

SR 254 & SR 301 - TMC

Thu May 19, 2022

Full Length (7:15 AM-8:15 AM, 9:30 AM-10:30 AM, 11:45 AM-12:45 PM, 4:15 PM-5:15 PM, 12:45 PM-1:45 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



**LOUKAS**

engineering  
TRAFFIC DATA & CONSULTING

Provided by: Loukas Engineering

232 19th St. NW,

Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound							SR 254 (Detroit Rd.) Westbound							SR 301 (Abbe Rd.) Northbound							SR 301 (Abbe Rd.) Southbound							Int
	L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		
2022-05-19																													
7:15AM	20	32	93	0	145	0	24	71	9	0	104	0	88	38	20	0	146	0	5	32	41	0	78	0	473				
7:30AM	27	54	119	0	200	0	27	94	6	0	127	0	99	54	28	0	181	0	11	65	41	0	117	0	625				
7:45AM	24	70	129	0	223	0	26	89	7	0	122	0	111	46	29	0	186	0	7	48	47	0	102	0	633				
Hourly Total	71	156	341	0	568	0	77	254	22	0	353	0	298	138	77	0	513	0	23	145	129	0	297	0	1731				
8:00AM	29	69	108	0	206	0	27	65	6	0	98	0	95	35	26	0	156	0	11	50	39	0	100	0	560				
Hourly Total	29	69	108	0	206	0	27	65	6	0	98	0	95	35	26	0	156	0	11	50	39	0	100	0	560				
9:30AM	16	48	124	0	188	0	24	65	19	0	108	0	81	31	40	0	152	0	11	48	26	0	85	0	533				
9:45AM	18	53	91	0	162	0	28	53	11	0	92	0	98	43	40	0	181	0	16	40	17	0	73	0	508				
Hourly Total	34	101	215	0	350	0	52	118	30	0	200	0	179	74	80	0	333	0	27	88	43	0	158	0	1041				
10:00AM	18	41	111	0	170	0	31	57	12	0	100	0	83	42	30	0	155	0	8	41	17	0	66	0	491				
10:15AM	32	49	130	0	211	0	30	51	11	0	92	0	102	34	39	0	175	0	17	37	25	0	79	0	557				
Hourly Total	50	90	241	0	381	0	61	108	23	0	192	0	185	76	69	0	330	0	25	78	42	0	145	0	1048				
11:45AM	35	56	127	0	218	2	29	67	17	0	113	0	115	49	36	0	200	0	25	66	20	0	111	0	642				
Hourly Total	35	56	127	0	218	2	29	67	17	0	113	0	115	49	36	0	200	0	25	66	20	0	111	0	642				
12:00PM	36	54	137	0	227	0	48	54	27	0	129	0	113	74	37	1	225	0	17	65	31	0	113	0	694				
12:15PM	37	61	133	0	231	0	55	63	18	0	136	0	108	55	36	0	199	0	22	60	28	0	110	0	676				
12:30PM	27	75	137	0	239	0	44	56	14	0	114	0	125	46	25	1	197	0	20	69	26	0	115	0	665				
Hourly Total	100	190	407	0	697	0	147	173	59	0	379	0	346	175	98	2	621	0	59	194	85	0	338	0	2035				
4:15PM	54	78	138	0	270	0	42	79	25	0	146	0	122	69	37	0	228	0	13	58	32	0	103	0	747				
4:30PM	38	100	128	0	266	0	39	98	21	0	158	0	140	83	41	0	264	0	25	58	29	0	112	0	800				
4:45PM	44	77	139	0	260	0	53	74	23	0	150	0	110	69	47	0	226	0	29	69	39	0	137	0	773				
Hourly Total	136	255	405	0	796	0	134	251	69	0	454	0	372	221	125	0	718	0	67	185	100	0	352	0	2320				
5:00PM	47	108	144	0	299	0	49	100	14	0	163	0	156	69	50	0	275	0	28	71	28	0	127	0	864				
Hourly Total	47	108	144	0	299	0	49	100	14	0	163	0	156	69	50	0	275	0	28	71	28	0	127	0	864				
2022-05-21																													
12:45PM	43	79	123	0	245	0	52	53	20	0	125	0	110	38	55	0	203	0	20	53	30	0	103	0	676				
Hourly Total	43	79	123	0	245	0	52	53	20	0	125	0	110	38	55	0	203	0	20	53	30	0	103	0	676				
1:00PM	28	61	129	0	218	0	61	69	17	0	147	0	104	53	44	0	201	0	21	51	29	0	101	0	667				
1:15PM	27	77	125	0	229	0	42	75	20	0	137	0	107	52	47	0	206	0	19	49	12	0	80	0	652				
1:30PM	35	69	118	0	222	0	54	65	17	0	136	0	117	60	36	0	213	0	22	56	35	0	113	0	684				
Hourly Total	90	207	372	0	669	0	157	209	54	0	420	0	328	165	127	0	620	0	62	156	76	0	294	0	2003				
<b>Total</b>	635	1311	2483	0	4429	2	785	1398	314	0	2497	0	2184	1040	743	2	3969	0	347	1086	592	0	2025	0	12920				
<b>% Approach</b>	14.3%	29.6%	56.1%	0%	-	-	31.4%	56.0%	12.6%	0%	-	-	55.0%	26.2%	18.7%	0.1%	-	-	17.1%	53.6%	29.2%	0%	-	-	-				
<b>% Total</b>	4.9%	10.1%	19.2%	0%	34.3%	-	6.1%	10.8%	2.4%	0%	19.3%	-	16.9%	8.0%	5.8%	0%	30.7%	-	2.7%	8.4%	4.6%	0%	15.7%	-	-				
<b>Lights</b>	599	1280	2397	0	4276	-	775	1377	306	0	2458	-	2121	999	737	2	3859	-	340	1052	559	0	1951	-	12544				
<b>% Lights</b>	94.3%	97.6%	96.5%	0%	96.5%	-	98.7%	98.5%	97.5%	0%	98.4%	-	97.1%	96.1%	99.2%	100%	97.2%	-	98.0%	96.9%	94.4%	0%	96.3%	-	97.1%				
<b>Articulated Trucks</b>	24	6	26	0	56	-	2	3	1	0	6	-	23	21	2	0	46	-	1	17	22	0	40	-	148				
<b>% Articulated Trucks</b>	3.8%	0.5%	1.0%	0%	1.3%	-	0.3%	0.2%	0.3%	0%	0.2%	-	1.1%	2.0%	0.3%	0%	1.2%	-	0.3%	1.6%	3.7%	0%	2.0%	-	1.1%				
<b>Buses and Single-Unit Trucks</b>	12	25	60	0	97	-	8	18	7	0	33	-	40	20	4	0	64	-	6	17	11	0	34	-	228				
<b>% Buses and Single-Unit Trucks</b>	1.9%	1.9%	2.4%	0%	2.2%	-	1.0%	1.3%	2.2%	0%	1.3%	-	1.8%	1.9%	0.5%	0%	1.6%	-	1.7%	1.6%	1.9%	0%	1.7%	-	1.8%				
<b>Pedestrians</b>	-	-	-	-	-	2	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0	-						
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						

\*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Thu May 19, 2022

Full Length (7:15 AM-8:15 AM, 9:30 AM-10:30 AM, 11:45 AM-12:45 PM, 4:15 PM-5:15 PM, 12:45 PM-1:45 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



**LOUKAS**

engineering

TRAFFIC DATA & CONSULTING

Provided by: Loukas Engineering

232 19th St. NW,

Canton, OH, 44709, US

[N] SR 301 (Abbe Rd.)

Total: 4014

In: 2025 Out: 1989

592

1086

347

[W] SR 254 (Detroit Rd.)

Total: 8603  
In: 4429 Out: 4174

635  
1311  
2483

1

1

314  
1398  
785

Out: 2401 In: 2497

Total: 4898

[E] SR 254 (Detroit Rd.)

Out: 4356

In: 3969

Total: 8325

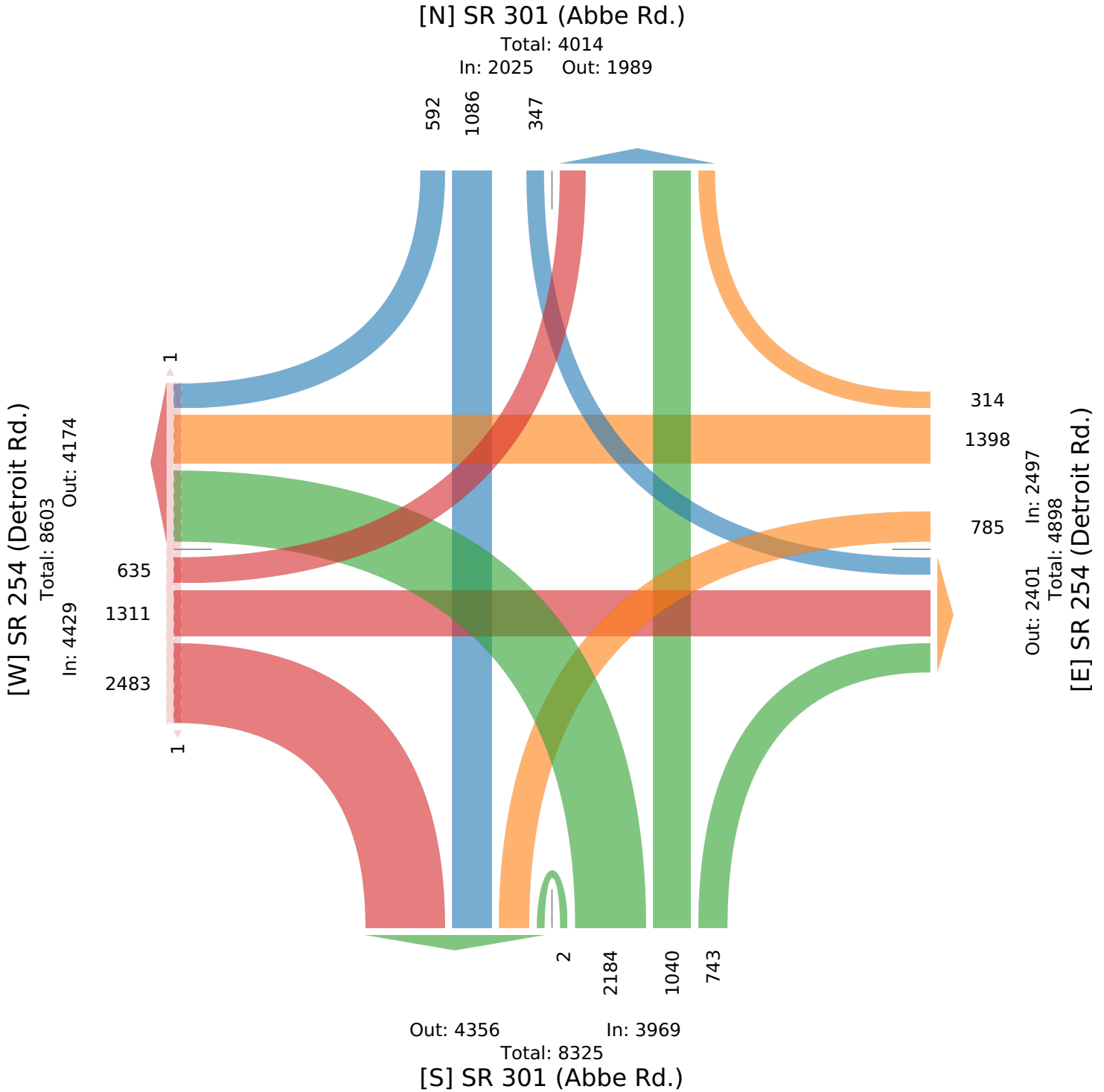
[S] SR 301 (Abbe Rd.)

2

2184

1040

743



SR 254 & SR 301 - TMC

Thu May 19, 2022

AM Peak (May 19 2022 7:15AM - 8:15 AM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound						SR 254 (Detroit Rd.) Westbound						SR 301 (Abbe Rd.) Northbound						SR 301 (Abbe Rd.) Southbound						
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	Int
2022-05-19 7:15AM	20	32	93	0	145	0	24	71	9	0	104	0	88	38	20	0	146	0	5	32	41	0	78	0	473
7:30AM	27	54	119	0	200	0	27	94	6	0	127	0	99	54	28	0	181	0	11	65	41	0	117	0	625
7:45AM	24	70	129	0	223	0	26	89	7	0	122	0	111	46	29	0	186	0	7	48	47	0	102	0	633
8:00AM	29	69	108	0	206	0	27	65	6	0	98	0	95	35	26	0	156	0	11	50	39	0	100	0	560
<b>Total</b>	100	225	449	0	774	0	104	319	28	0	451	0	393	173	103	0	669	0	34	195	168	0	397	0	2291
<b>% Approach</b>	12.9%	29.1%	58.0%	0%	-	-	23.1%	70.7%	6.2%	0%	-	-	58.7%	25.9%	15.4%	0%	-	-	8.6%	49.1%	42.3%	0%	-	-	-
<b>% Total</b>	4.4%	9.8%	19.6%	0%	33.8%	-	4.5%	13.9%	1.2%	0%	19.7%	-	17.2%	7.6%	4.5%	0%	29.2%	-	1.5%	8.5%	7.3%	0%	17.3%	-	-
<b>PHF</b>	0.862	0.804	0.870	-	0.868	-	0.963	0.848	0.778	-	0.888	-	0.885	0.801	0.888	-	0.899	-	0.773	0.750	0.894	-	0.848	-	0.905
<b>Lights</b>	93	214	432	0	739	-	102	316	27	0	445	-	379	164	100	0	643	-	31	182	158	0	371	-	2198
<b>% Lights</b>	93.0%	95.1%	96.2%	0%	95.5%	-	98.1%	99.1%	96.4%	0%	98.7%	-	96.4%	94.8%	97.1%	0%	96.1%	-	91.2%	93.3%	94.0%	0%	93.5%	-	95.9%
<b>Articulated Trucks</b>	6	3	3	0	12	-	1	1	0	0	2	-	6	3	1	0	10	-	0	5	7	0	12	-	36
<b>% Articulated Trucks</b>	6.0%	1.3%	0.7%	0%	1.6%	-	1.0%	0.3%	0%	0%	0.4%	-	1.5%	1.7%	1.0%	0%	1.5%	-	0%	2.6%	4.2%	0%	3.0%	-	1.6%
<b>Buses and Single-Unit Trucks</b>	1	8	14	0	23	-	1	2	1	0	4	-	8	6	2	0	16	-	3	8	3	0	14	-	57
<b>% Buses and Single-Unit Trucks</b>	1.0%	3.6%	3.1%	0%	3.0%	-	1.0%	0.6%	3.6%	0%	0.9%	-	2.0%	3.5%	1.9%	0%	2.4%	-	8.8%	4.1%	1.8%	0%	3.5%	-	2.5%
<b>Pedestrians</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Thu May 19, 2022

AM Peak (May 19 2022 7:15AM - 8:15 AM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

[N] SR 301 (Abbe Rd.)

Total: 698

In: 397 Out: 301

168  
195  
34

[W] SR 254 (Detroit Rd.)

Total: 1654  
In: 774 Out: 880

100  
225  
449

28  
319  
104

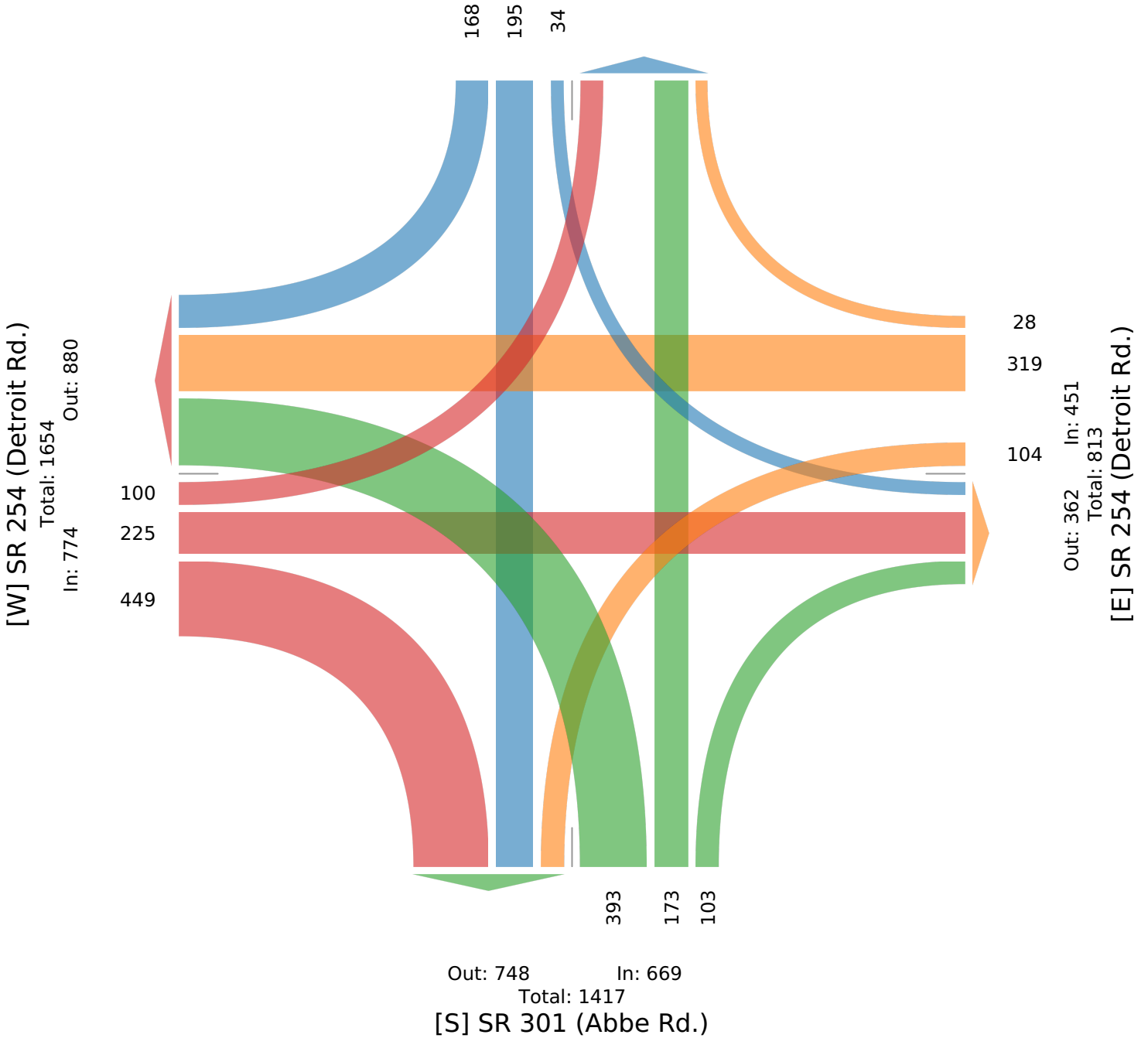
Out: 362 In: 451  
Total: 813

[E] SR 254 (Detroit Rd.)

Out: 748 In: 669  
Total: 1417

[S] SR 301 (Abbe Rd.)

393  
173  
103



SR 254 & SR 301 - TMC

Thu May 19, 2022

Midday Peak (May 19 2022 11:45AM - 12:45 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound						SR 254 (Detroit Rd.) Westbound						SR 301 (Abbe Rd.) Northbound						SR 301 (Abbe Rd.) Southbound						
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	Int
2022-05-19 11:45AM	35	56	127	0	<b>218</b>	2	29	67	17	0	<b>113</b>	0	115	49	36	0	<b>200</b>	0	25	66	20	0	<b>111</b>	0	<b>642</b>
12:00PM	36	54	137	0	<b>227</b>	0	48	54	27	0	<b>129</b>	0	113	74	37	1	<b>225</b>	0	17	65	31	0	<b>113</b>	0	<b>694</b>
12:15PM	37	61	133	0	<b>231</b>	0	55	63	18	0	<b>136</b>	0	108	55	36	0	<b>199</b>	0	22	60	28	0	<b>110</b>	0	<b>676</b>
12:30PM	27	75	137	0	<b>239</b>	0	44	56	14	0	<b>114</b>	0	125	46	25	1	<b>197</b>	0	20	69	26	0	<b>115</b>	0	<b>665</b>
<b>Total</b>	<b>135</b>	<b>246</b>	<b>534</b>	<b>0</b>	<b>915</b>	<b>2</b>	<b>176</b>	<b>240</b>	<b>76</b>	<b>0</b>	<b>492</b>	<b>0</b>	<b>461</b>	<b>224</b>	<b>134</b>	<b>2</b>	<b>821</b>	<b>0</b>	<b>84</b>	<b>260</b>	<b>105</b>	<b>0</b>	<b>449</b>	<b>0</b>	<b>2677</b>
<b>% Approach</b>	14.8%	26.9%	58.4%	0%	-	-	35.8%	48.8%	15.4%	0%	-	-	56.2%	27.3%	16.3%	0.2%	-	-	18.7%	57.9%	23.4%	0%	-	-	-
<b>% Total</b>	5.0%	9.2%	19.9%	0%	<b>34.2%</b>	-	6.6%	9.0%	2.8%	0%	<b>18.4%</b>	-	17.2%	8.4%	5.0%	0.1%	<b>30.7%</b>	-	3.1%	9.7%	3.9%	0%	<b>16.8%</b>	-	-
<b>PHF</b>	0.912	0.820	0.974	-	<b>0.957</b>	-	0.800	0.896	0.704	-	<b>0.904</b>	-	0.922	0.757	0.905	0.500	<b>0.912</b>	-	0.840	0.942	0.847	-	<b>0.976</b>	-	0.964
<b>Lights</b>	126	237	508	0	<b>871</b>	-	173	232	74	0	<b>479</b>	-	440	213	132	2	<b>787</b>	-	83	255	98	0	<b>436</b>	-	2573
<b>% Lights</b>	93.3%	96.3%	95.1%	0%	<b>95.2%</b>	-	98.3%	96.7%	97.4%	0%	<b>97.4%</b>	-	95.4%	95.1%	98.5%	100%	<b>95.9%</b>	-	98.8%	98.1%	93.3%	0%	<b>97.1%</b>	-	96.1%
<b>Articulated Trucks</b>	4	2	8	0	<b>14</b>	-	0	0	0	0	<b>0</b>	-	7	6	0	0	<b>13</b>	-	1	3	4	0	<b>8</b>	-	35
<b>% Articulated Trucks</b>	3.0%	0.8%	1.5%	0%	<b>1.5%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	1.5%	2.7%	0%	0%	<b>1.6%</b>	-	1.2%	1.2%	3.8%	0%	<b>1.8%</b>	-	1.3%
<b>Buses and Single-Unit Trucks</b>	5	7	18	0	<b>30</b>	-	3	8	2	0	<b>13</b>	-	14	5	2	0	<b>21</b>	-	0	2	3	0	<b>5</b>	-	69
<b>% Buses and Single-Unit Trucks</b>	3.7%	2.8%	3.4%	0%	<b>3.3%</b>	-	1.7%	3.3%	2.6%	0%	<b>2.6%</b>	-	3.0%	2.2%	1.5%	0%	<b>2.6%</b>	-	0%	0.8%	2.9%	0%	<b>1.1%</b>	-	2.6%
<b>Pedestrians</b>	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Thu May 19, 2022

Midday Peak (May 19 2022 11:45AM - 12:45 PM)

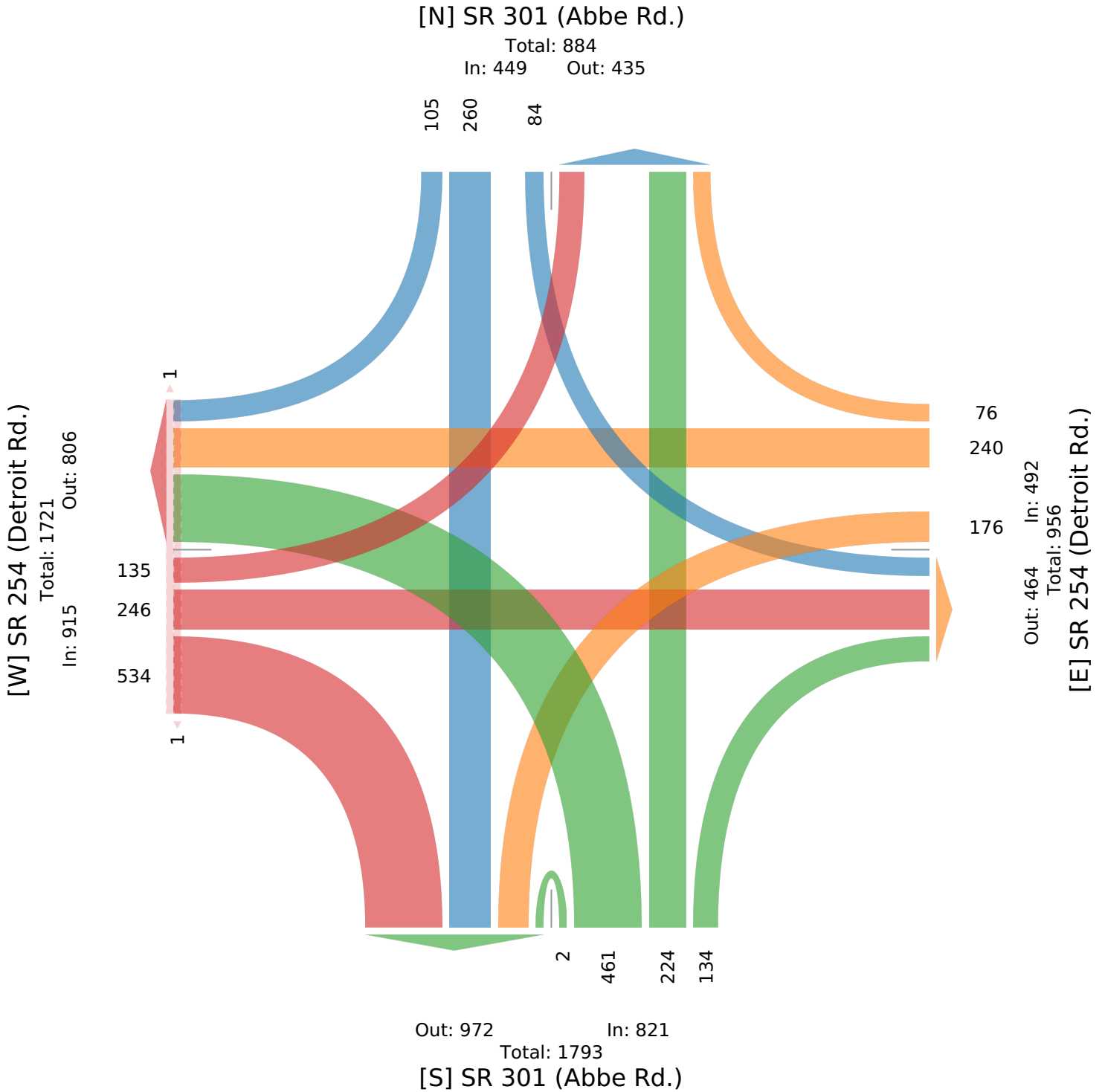
All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians)

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US



SR 254 & SR 301 - TMC

Thu May 19, 2022

PM Peak (May 19 2022 4:15PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



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Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound							SR 254 (Detroit Rd.) Westbound							SR 301 (Abbe Rd.) Northbound							SR 301 (Abbe Rd.) Southbound							Int
Time	L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		L	T	R	U	App	Ped*		
2022-05-19 4:15PM	54	78	138	0	270	0		42	79	25	0	146	0		122	69	37	0	228	0		13	58	32	0	103	0		747
4:30PM	38	100	128	0	266	0		39	98	21	0	158	0		140	83	41	0	264	0		25	58	29	0	112	0		800
4:45PM	44	77	139	0	260	0		53	74	23	0	150	0		110	69	47	0	226	0		29	69	39	0	137	0		773
5:00PM	47	108	144	0	299	0		49	100	14	0	163	0		156	69	50	0	275	0		28	71	28	0	127	0		864
<b>Total</b>	183	363	549	0	1095	0		183	351	83	0	617	0		528	290	175	0	993	0		95	256	128	0	479	0		3184
<b>% Approach</b>	16.7%	33.2%	50.1%	0%	-	-		29.7%	56.9%	13.5%	0%	-	-		53.2%	29.2%	17.6%	0%	-	-		19.8%	53.4%	26.7%	0%	-	-		-
<b>% Total</b>	5.7%	11.4%	17.2%	0%	34.4%	-		5.7%	11.0%	2.6%	0%	19.4%	-		16.6%	9.1%	5.5%	0%	31.2%	-		3.0%	8.0%	4.0%	0%	15.0%	-		-
<b>PHF</b>	0.847	0.840	0.953	-	0.916	-		0.863	0.878	0.830	-	0.946	-		0.846	0.873	0.875	-	0.903	-		0.819	0.901	0.821	-	0.874	-		0.921
<b>Lights</b>	173	361	541	0	1075	-		180	348	83	0	611	-		522	279	175	0	976	-		94	251	122	0	467	-		3129
<b>% Lights</b>	94.5%	99.4%	98.5%	0%	98.2%	-		98.4%	99.1%	100%	0%	99.0%	-		98.9%	96.2%	100%	0%	98.3%	-		98.9%	98.0%	95.3%	0%	97.5%	-		98.3%
<b>Articulated Trucks</b>	8	0	3	0	11	-		0	2	0	0	2	-		3	8	0	0	11	-		0	4	2	0	6	-		30
<b>% Articulated Trucks</b>	4.4%	0%	0.5%	0%	1.0%	-		0%	0.6%	0%	0%	0.3%	-		0.6%	2.8%	0%	0%	1.1%	-		0%	1.6%	1.6%	0%	1.3%	-		0.9%
<b>Buses and Single-Unit Trucks</b>	2	2	5	0	9	-		3	1	0	0	4	-		3	3	0	0	6	-		1	1	4	0	6	-		25
<b>% Buses and Single-Unit Trucks</b>	1.1%	0.6%	0.9%	0%	0.8%	-		1.6%	0.3%	0%	0%	0.6%	-		0.6%	1.0%	0%	0%	0.6%	-		1.1%	0.4%	3.1%	0%	1.3%	-		0.8%
<b>Pedestrians</b>	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		0
<b>% Pedestrians</b>	-	-	-	-	-	-		-	-	-	-	-	-		-	-	-	-	-	-		-	-	-	-	-	-		-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Thu May 19, 2022

PM Peak (May 19 2022 4:15PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

[N] SR 301 (Abbe Rd.)

Total: 1035

In: 479 Out: 556

128  
256  
95

[W] SR 254 (Detroit Rd.)

Total: 2102  
In: 1095 Out: 1007

183  
363  
549

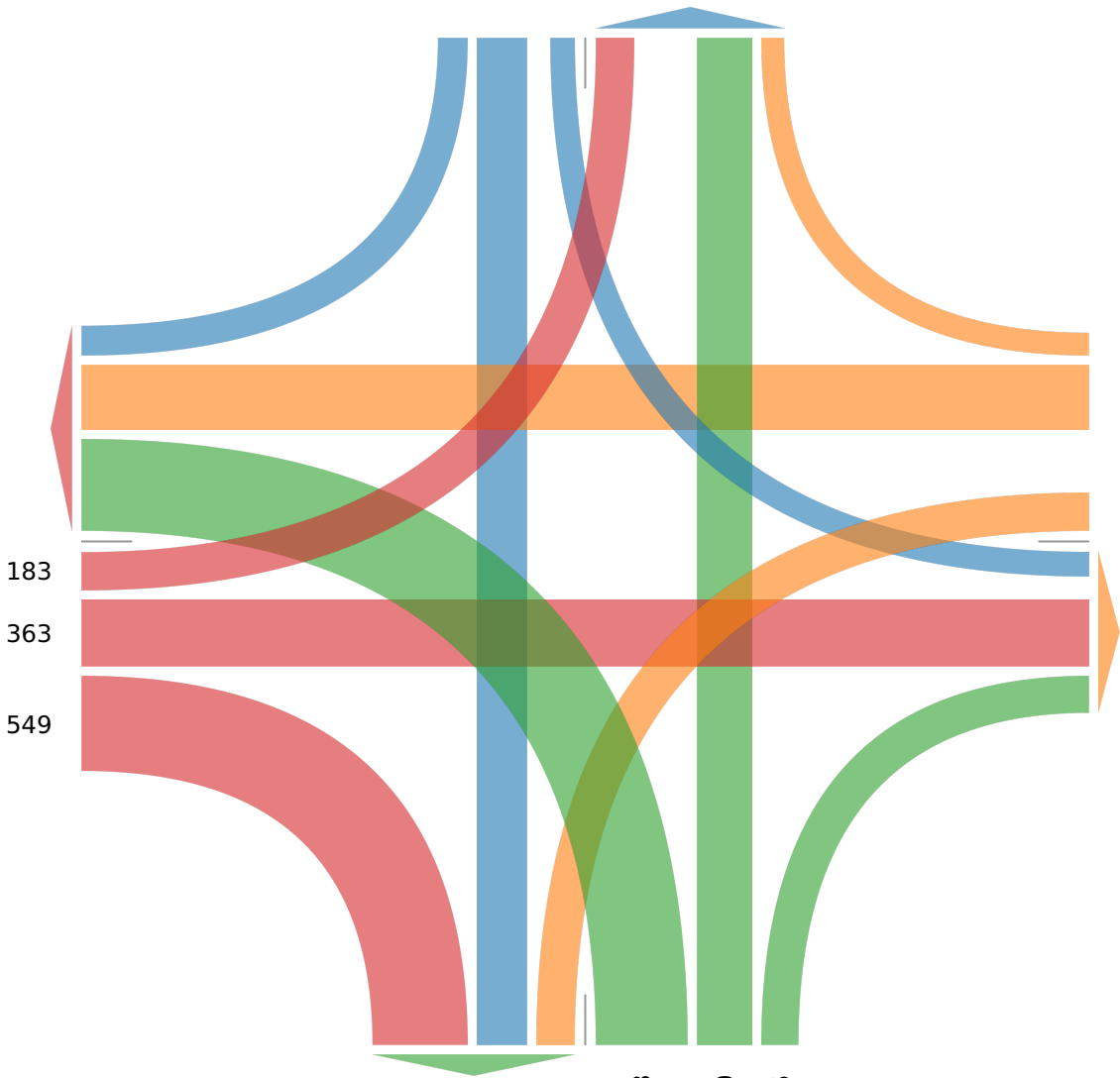
83  
351  
183

[E] SR 254 (Detroit Rd.)

Out: 633 In: 617  
Total: 1250

528  
290  
175

Out: 988 In: 993  
Total: 1981  
[S] SR 301 (Abbe Rd.)





SR 254 & SR 301 - TMC

Sat May 21, 2022

Midday Peak (WKND) (May 21 2022 12:45PM - 1:45 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound						SR 254 (Detroit Rd.) Westbound						SR 301 (Abbe Rd.) Northbound						SR 301 (Abbe Rd.) Southbound						Int
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	
2022-05-21 12:45PM	43	79	123	0	<b>245</b>	0	52	53	20	0	<b>125</b>	0	110	38	55	0	<b>203</b>	0	20	53	30	0	<b>103</b>	0	<b>676</b>
1:00PM	28	61	129	0	<b>218</b>	0	61	69	17	0	<b>147</b>	0	104	53	44	0	<b>201</b>	0	21	51	29	0	<b>101</b>	0	<b>667</b>
1:15PM	27	77	125	0	<b>229</b>	0	42	75	20	0	<b>137</b>	0	107	52	47	0	<b>206</b>	0	19	49	12	0	<b>80</b>	0	<b>652</b>
1:30PM	35	69	118	0	<b>222</b>	0	54	65	17	0	<b>136</b>	0	117	60	36	0	<b>213</b>	0	22	56	35	0	<b>113</b>	0	<b>684</b>
<b>Total</b>	133	286	495	0	<b>914</b>	0	209	262	74	0	<b>545</b>	0	438	203	182	0	<b>823</b>	0	82	209	106	0	<b>397</b>	0	<b>2679</b>
<b>% Approach</b>	14.6%	31.3%	54.2%	0%	-	-	38.3%	48.1%	13.6%	0%	-	-	53.2%	24.7%	22.1%	0%	-	-	20.7%	52.6%	26.7%	0%	-	-	-
<b>% Total</b>	5.0%	10.7%	18.5%	0%	<b>34.1%</b>	-	7.8%	9.8%	2.8%	0%	<b>20.3%</b>	-	16.3%	7.6%	6.8%	0%	<b>30.7%</b>	-	3.1%	7.8%	4.0%	0%	<b>14.8%</b>	-	-
<b>PHF</b>	0.773	0.905	0.959	-	<b>0.933</b>	-	0.857	0.873	0.925	-	<b>0.927</b>	-	0.936	0.846	0.827	-	<b>0.966</b>	-	0.932	0.933	0.757	-	<b>0.878</b>	-	0.979
<b>Lights</b>	132	285	493	0	<b>910</b>	-	209	260	74	0	<b>543</b>	-	436	203	182	0	<b>821</b>	-	82	208	104	0	<b>394</b>	-	2668
<b>% Lights</b>	99.2%	99.7%	99.6%	0%	<b>99.6%</b>	-	100%	99.2%	100%	0%	<b>99.6%</b>	-	99.5%	100%	100%	0%	<b>99.8%</b>	-	100%	99.5%	98.1%	0%	<b>99.2%</b>	-	99.6%
<b>Articulated Trucks</b>	0	0	2	0	<b>2</b>	-	0	0	0	0	<b>0</b>	-	1	0	0	0	<b>1</b>	-	0	0	2	0	<b>2</b>	-	5
<b>% Articulated Trucks</b>	0%	0%	0.4%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.2%	0%	0%	0%	<b>0.1%</b>	-	0%	0%	1.9%	0%	<b>0.5%</b>	-	0.2%
<b>Buses and Single-Unit Trucks</b>	1	1	0	0	<b>2</b>	-	0	2	0	0	<b>2</b>	-	1	0	0	0	<b>1</b>	-	0	1	0	0	<b>1</b>	-	6
<b>% Buses and Single-Unit Trucks</b>	0.8%	0.3%	0%	0%	<b>0.2%</b>	-	0%	0.8%	0%	0%	<b>0.4%</b>	-	0.2%	0%	0%	0%	<b>0.1%</b>	-	0%	0.5%	0%	0%	<b>0.3%</b>	-	0.2%
<b>Pedestrians</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Sat May 21, 2022

Midday Peak (WKND) (May 21 2022 12:45PM - 1:45 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

[N] SR 301 (Abbe Rd.)

Total: 807

In: 397 Out: 410

106

209

82

[W] SR 254 (Detroit Rd.)

Total: 1720  
In: 914 Out: 806

133  
286  
495

74  
262  
209

Out: 550 In: 545  
Total: 1095

[E] SR 254 (Detroit Rd.)

438

203

182

Out: 913

In: 823

Total: 1736

[S] SR 301 (Abbe Rd.)

SR 254 & SR 301 - TMC

Sat May 21, 2022

PM Peak (WKND) (May 21 2022 1PM - 2 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

Leg Direction	SR 254 (Detroit Rd.) Eastbound						SR 254 (Detroit Rd.) Westbound						SR 301 (Abbe Rd.) Northbound						SR 301 (Abbe Rd.) Southbound						Int
Time	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	L	T	R	U	App	Ped*	
2022-05-21 1:00PM	28	61	129	0	<b>218</b>	0	61	69	17	0	<b>147</b>	0	104	53	44	0	<b>201</b>	0	21	51	29	0	<b>101</b>	0	<b>667</b>
1:15PM	27	77	125	0	<b>229</b>	0	42	75	20	0	<b>137</b>	0	107	52	47	0	<b>206</b>	0	19	49	12	0	<b>80</b>	0	<b>652</b>
1:30PM	35	69	118	0	<b>222</b>	0	54	65	17	0	<b>136</b>	0	117	60	36	0	<b>213</b>	0	22	56	35	0	<b>113</b>	0	<b>684</b>
<b>Total</b>	90	207	372	0	<b>669</b>	0	157	209	54	0	<b>420</b>	0	328	165	127	0	<b>620</b>	0	62	156	76	0	<b>294</b>	0	<b>2003</b>
<b>% Approach</b>	13.5%	30.9%	55.6%	0%	-	-	37.4%	49.8%	12.9%	0%	-	-	52.9%	26.6%	20.5%	0%	-	-	21.1%	53.1%	25.9%	0%	-	-	-
<b>% Total</b>	4.5%	10.3%	18.6%	0%	<b>33.4%</b>	-	7.8%	10.4%	2.7%	0%	<b>21.0%</b>	-	16.4%	8.2%	6.3%	0%	<b>31.0%</b>	-	3.1%	7.8%	3.8%	0%	<b>14.7%</b>	-	-
<b>PHF</b>	0.643	0.672	0.721	-	<b>0.730</b>	-	0.643	0.697	0.675	-	<b>0.714</b>	-	0.701	0.688	0.676	-	<b>0.728</b>	-	0.705	0.696	0.543	-	<b>0.650</b>	-	0.732
<b>Lights</b>	89	206	370	0	<b>665</b>	-	157	207	54	0	<b>418</b>	-	326	165	127	0	<b>618</b>	-	62	156	75	0	<b>293</b>	-	1994
<b>% Lights</b>	98.9%	99.5%	99.5%	0%	<b>99.4%</b>	-	100%	99.0%	100%	0%	<b>99.5%</b>	-	99.4%	100%	100%	0%	<b>99.7%</b>	-	100%	100%	98.7%	0%	<b>99.7%</b>	-	99.6%
<b>Articulated Trucks</b>	0	0	2	0	<b>2</b>	-	0	0	0	0	<b>0</b>	-	1	0	0	0	<b>1</b>	-	0	0	1	0	<b>1</b>	-	4
<b>% Articulated Trucks</b>	0%	0%	0.5%	0%	<b>0.3%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.3%	0%	0%	0%	<b>0.2%</b>	-	0%	0%	1.3%	0%	<b>0.3%</b>	-	0.2%
<b>Buses and Single-Unit Trucks</b>	1	1	0	0	<b>2</b>	-	0	2	0	0	<b>2</b>	-	1	0	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	5
<b>% Buses and Single-Unit Trucks</b>	1.1%	0.5%	0%	0%	<b>0.3%</b>	-	0%	1.0%	0%	0%	<b>0.5%</b>	-	0.3%	0%	0%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.2%
<b>Pedestrians</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

SR 254 & SR 301 - TMC

Sat May 21, 2022

PM Peak (WKND) (May 21 2022 1PM - 2 PM)

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

All Movements

ID: 966397, Location: 41.426258, -82.076961



Provided by: Loukas Engineering  
232 19th St. NW, Canton, OH, 44709, US

[N] SR 301 (Abbe Rd.)

Total: 603

In: 294 Out: 309

76 156 62

[W] SR 254 (Detroit Rd.)

Total: 1282  
In: 669 Out: 613

90 207 372

54 209 157

[E] SR 254 (Detroit Rd.)

Out: 396 In: 420  
Total: 816

Out: 685

In: 620

Total: 1305

[S] SR 301 (Abbe Rd.)

328 165 127

