

Shields Avenue & 47th Street ATR - ATR

Tue May 16, 2023

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

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

All Channels

ID: 1070487, Location: 41.809079, -87.634532

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	East Westbound		West Eastbound		Int
	T	App	T	App	
Time					
2023-05-16 12:00PM	507	507	451	451	958
1:00PM	507	507	525	525	1032
2:00PM	550	550	467	467	1017
3:00PM	582	582	501	501	1083
4:00PM	752	752	462	462	1214
5:00PM	670	670	367	367	1037
6:00PM	548	548	405	405	953
7:00PM	438	438	341	341	779
8:00PM	345	345	292	292	637
9:00PM	283	283	243	243	526
10:00PM	290	290	222	222	512
11:00PM	215	215	142	142	357
2023-05-17 12:00AM	153	153	103	103	256
1:00AM	87	87	97	97	184
2:00AM	106	106	67	67	173
3:00AM	108	108	100	100	208
4:00AM	170	170	148	148	318
5:00AM	357	357	314	314	671
6:00AM	354	354	479	479	833
7:00AM	428	428	498	498	926
8:00AM	445	445	455	455	900
9:00AM	456	456	407	407	863
10:00AM	502	502	439	439	941
11:00AM	516	516	458	458	974
Total	9369	9369	7983	7983	17352
% Approach	100%	-	100%	-	-
% Total	54.0%	54.0%	46.0%	46.0%	-
Lights	7167	7167	6473	6473	13640
% Lights	76.5%	76.5%	81.1%	81.1%	78.6%
Articulated Trucks	1384	1384	775	775	2159
% Articulated Trucks	14.8%	14.8%	9.7%	9.7%	12.4%
Buses and Single-Unit Trucks	818	818	735	735	1553
% Buses and Single-Unit Trucks	8.7%	8.7%	9.2%	9.2%	8.9%

*T: Thru

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Midday Peak (May 16 2023 1PM - 2 PM)

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	T	App	T	App	
Time					
2023-05-16 1:00PM	119	119	109	109	228
1:15PM	139	139	163	163	302
1:30PM	120	120	133	133	253
1:45PM	129	129	120	120	249
Total	507	507	525	525	1032
% Approach	100%	-	100%	-	-
% Total	49.1%	49.1%	50.9%	50.9%	-
PHF	0.912	0.912	0.805	0.805	0.854
Lights	361	361	434	434	795
% Lights	71.2%	71.2%	82.7%	82.7%	77.0%
Articulated Trucks	95	95	57	57	152
% Articulated Trucks	18.7%	18.7%	10.9%	10.9%	14.7%
Buses and Single-Unit Trucks	51	51	34	34	85
% Buses and Single-Unit Trucks	10.1%	10.1%	6.5%	6.5%	8.2%

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Shields Avenue & 47th Street ATR - ATR

Tue May 16, 2023

PM Peak (May 16 2023 4PM - 5 PM) - Overall Peak Hour

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	T	App	T	App	
Time					
2023-05-16 4:00PM	185	185	133	133	318
4:15PM	218	218	104	104	322
4:30PM	187	187	105	105	292
4:45PM	162	162	120	120	282
Total	752	752	462	462	1214
% Approach	100%	-	100%	-	-
% Total	61.9%	61.9%	38.1%	38.1%	-
PHF	0.862	0.862	0.868	0.868	0.943
Lights	648	648	402	402	1050
% Lights	86.2%	86.2%	87.0%	87.0%	86.5%
Articulated Trucks	71	71	30	30	101
% Articulated Trucks	9.4%	9.4%	6.5%	6.5%	8.3%
Buses and Single-Unit Trucks	33	33	30	30	63
% Buses and Single-Unit Trucks	4.4%	4.4%	6.5%	6.5%	5.2%

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Shields Avenue & 47th Street ATR - ATR

Wed May 17, 2023

AM Peak (May 17 2023 10AM - 11 AM)

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	T	App	T	App	
Time					
2023-05-17 10:00AM	125	125	101	101	226
10:15AM	114	114	118	118	232
10:30AM	131	131	99	99	230
10:45AM	132	132	121	121	253
Total	502	502	439	439	941
% Approach	100%	-	100%	-	-
% Total	53.3%	53.3%	46.7%	46.7%	-
PHF	0.951	0.951	0.907	0.907	0.930
Lights	318	318	326	326	644
% Lights	63.3%	63.3%	74.3%	74.3%	68.4%
Articulated Trucks	120	120	64	64	184
% Articulated Trucks	23.9%	23.9%	14.6%	14.6%	19.6%
Buses and Single-Unit Trucks	64	64	49	49	113
% Buses and Single-Unit Trucks	12.7%	12.7%	11.2%	11.2%	12.0%

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