

Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

Full Length (11 AM-11 AM (+1))

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Commercial Avenue Southbound						100th Street Westbound						Commercial Avenue Northbound						100th Street Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-10 11:00AM	36	142	123	0	301	9	78	183	30	0	291	10	20	120	7	0	147	1	11	191	26	0	228	1	967
12:00PM	45	177	97	0	319	1	76	201	30	0	307	4	28	130	4	0	162	1	25	195	43	0	263	0	1051
1:00PM	41	142	112	1	296	4	65	228	28	0	321	6	29	149	5	0	183	4	15	180	39	0	234	0	1034
2:00PM	54	279	124	1	458	0	72	196	33	0	301	1	34	164	7	0	205	0	58	161	73	0	292	0	1256
3:00PM	57	285	190	0	532	1	121	288	24	0	433	2	33	194	7	0	234	1	17	247	26	0	290	2	1489
4:00PM	65	313	192	0	570	6	92	258	38	0	388	1	32	177	10	0	219	3	30	289	51	0	370	3	1547
5:00PM	50	315	166	0	531	0	116	250	41	0	407	5	75	138	7	0	220	1	17	268	41	0	326	1	1484
6:00PM	42	204	128	1	375	1	91	215	43	0	349	9	37	132	6	0	175	1	18	193	39	0	250	1	1149
7:00PM	26	146	98	0	270	3	80	205	19	0	304	7	18	113	7	0	138	3	14	183	43	0	240	1	952
8:00PM	24	100	96	0	220	5	89	154	18	0	261	5	23	82	4	0	109	1	9	153	33	0	195	0	785
9:00PM	21	80	58	0	159	1	78	175	26	0	279	4	49	79	2	0	130	1	6	108	20	0	134	1	702
10:00PM	21	59	41	0	121	0	43	98	34	0	175	2	11	50	2	0	63	0	10	94	18	0	122	2	481
11:00PM	7	40	27	0	74	0	22	77	4	0	103	0	9	43	0	0	52	1	4	91	9	0	104	0	333
2025-06-11 12:00AM	5	29	12	0	46	0	14	77	6	0	97	0	29	17	1	0	47	1	1	49	5	0	55	0	245
1:00AM	5	17	6	0	28	0	5	51	4	0	60	2	7	21	0	0	28	0	0	33	4	0	37	0	153
2:00AM	2	13	5	0	20	0	7	35	4	0	46	1	2	8	0	0	10	0	0	17	2	0	19	0	95
3:00AM	0	18	8	0	26	0	6	36	2	0	44	0	2	7	0	0	9	0	0	22	2	0	24	0	103
4:00AM	6	21	10	0	37	0	11	89	4	0	104	0	3	11	0	0	14	0	1	39	6	0	46	0	201
5:00AM	16	49	25	0	90	0	22	153	14	0	189	0	10	63	1	0	74	0	2	93	10	0	105	0	458
6:00AM	22	45	56	0	123	0	48	165	17	0	230	0	15	121	3	0	139	0	9	132	20	0	161	0	653
7:00AM	50	137	89	0	276	0	97	212	28	0	337	2	20	229	5	0	254	0	11	164	52	0	227	2	1094
8:00AM	35	135	90	0	260	8	116	206	26	0	348	5	21	198	8	0	227	3	15	167	49	0	231	1	1066
9:00AM	34	124	88	0	246	1	74	166	17	0	257	8	19	107	4	0	130	1	19	178	24	0	221	0	854
10:00AM	25	149	98	0	272	0	67	175	25	0	267	3	36	123	11	0	170	2	19	195	27	0	241	1	950
Total	689	3019	1939	3	5650	40	1490	3893	515	0	5898	77	562	2476	101	0	3139	25	311	3442	662	0	4415	16	19102
% Approach	12.2%	53.4%	34.3%	0.1%	-	-	25.3%	66.0%	8.7%	0%	-	-	17.9%	78.9%	3.2%	0%	-	-	7.0%	78.0%	15.0%	0%	-	-	-
% Total	3.6%	15.8%	10.2%	0%	29.6%	-	7.8%	20.4%	2.7%	0%	30.9%	-	2.9%	13.0%	0.5%	0%	16.4%	-	1.6%	18.0%	3.5%	0%	23.1%	-	-
Lights	662	2827	1905	2	5396	-	1456	3670	460	0	5586	-	534	2299	97	0	2930	-	302	3245	636	0	4183	-	18095
% Lights	96.1%	93.6%	98.2%	66.7%	95.5%	-	97.7%	94.3%	89.3%	0%	94.7%	-	95.0%	92.9%	96.0%	0%	93.3%	-	97.1%	94.3%	96.1%	0%	94.7%	-	94.7%
Single-Unit Trucks	11	46	16	0	73	-	21	44	5	0	70	-	3	34	3	0	40	-	5	53	11	0	69	-	252
% Single-Unit Trucks	1.6%	1.5%	0.8%	0%	1.3%	-	1.4%	1.1%	1.0%	0%	1.2%	-	0.5%	1.4%	3.0%	0%	1.3%	-	1.6%	1.5%	1.7%	0%	1.6%	-	1.3%
Articulated Trucks	4	23	11	0	38	-	8	161	50	0	219	-	22	22	0	0	44	-	3	132	6	0	141	-	442
% Articulated Trucks	0.6%	0.8%	0.6%	0%	0.7%	-	0.5%	4.1%	9.7%	0%	3.7%	-	3.9%	0.9%	0%	0%	1.4%	-	1.0%	3.8%	0.9%	0%	3.2%	-	2.3%
Buses	7	119	7	0	133	-	4	16	0	0	20	-	3	121	1	0	125	-	0	12	9	0	21	-	299
% Buses	1.0%	3.9%	0.4%	0%	2.4%	-	0.3%	0.4%	0%	0%	0.3%	-	0.5%	4.9%	1.0%	0%	4.0%	-	0%	0.3%	1.4%	0%	0.5%	-	1.6%
Bicycles on Road	5	4	0	1	10	-	1	2	0	0	3	-	0	0	0	0	0	-	1	0	0	0	1	-	14
% Bicycles on Road	0.7%	0.1%	0%	33.3%	0.2%	-	0.1%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.3%	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	-	31	-	-	-	-	-	69	-	-	-	-	-	21	-	-	-	-	-	16	
% Pedestrians	-	-	-	-	-	77.5%	-	-	-	-	-	89.6%	-	-	-	-	-	84.0%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	9	-	-	-	-	-	8	-	-	-	-	-	4	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	22.5%	-	-	-	-	-	10.4%	-	-	-	-	-	16.0%	-	-	-	-	-	0%	-

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

Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

Full Length (11 AM-11 AM (+1))

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

[N] Commercial Avenue

Total: 10281

In: 5650

Out: 4631

[W] 100th Street

Total: 9098

In: 4415

Out: 4683

[E] 100th Street

Total: 11841

In: 5898

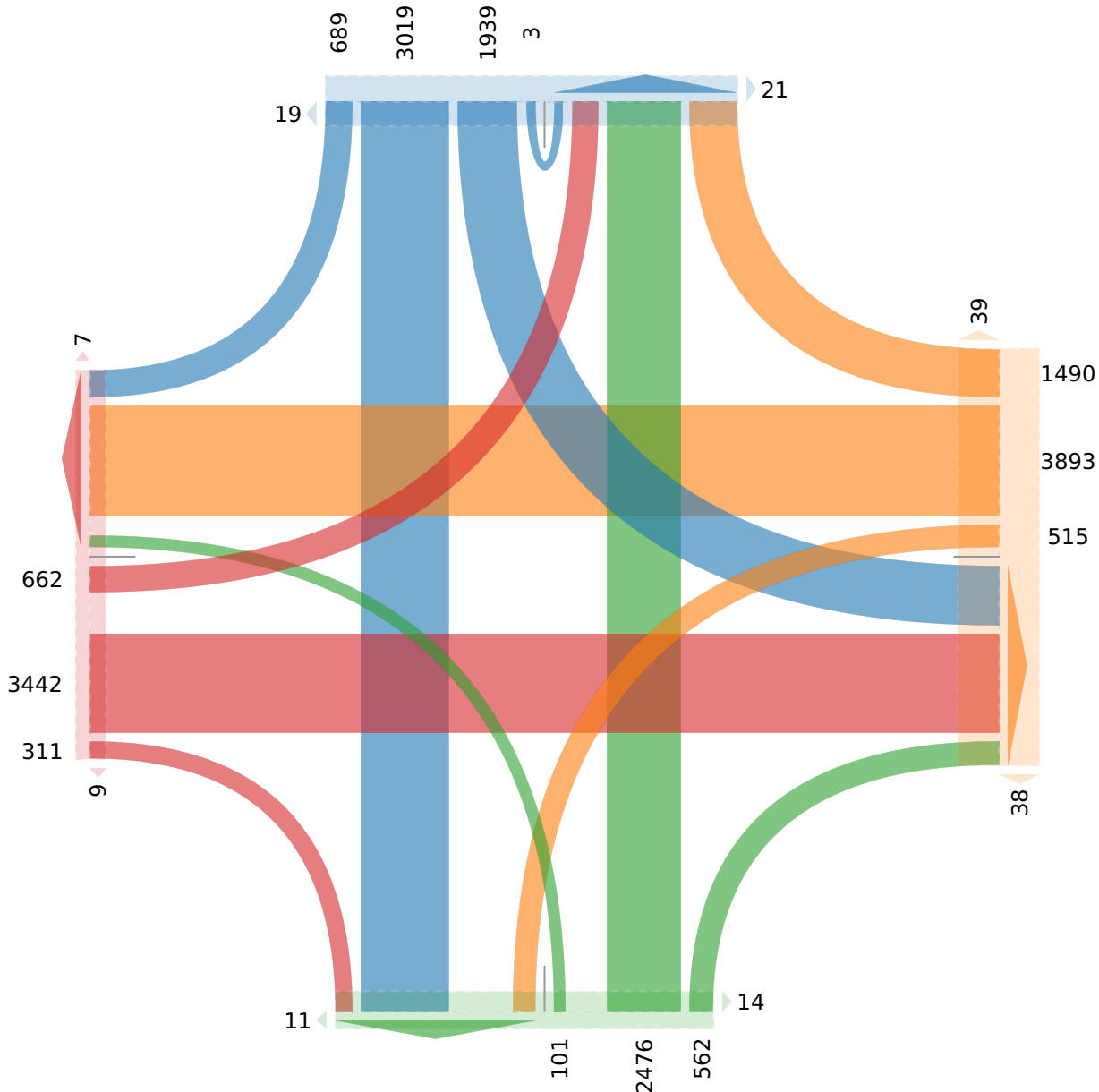
Out: 5943

[S] Commercial Avenue

Total: 6984

Out: 3845

In: 3139



Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

Midday Peak (Jun 10 2025 12PM - 1 PM)

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Commercial Avenue Southbound						100th Street Westbound						Commercial Avenue Northbound						100th Street Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-10 12:00PM	14	52	30	0	96	0	16	37	7	0	60	1	9	32	1	0	42	0	7	55	11	0	73	0	271
12:15PM	8	40	29	0	77	1	16	59	8	0	83	1	7	16	1	0	24	1	6	40	12	0	58	0	242
12:30PM	15	55	23	0	93	0	22	50	8	0	80	0	6	37	1	0	44	0	9	45	10	0	64	0	281
12:45PM	8	30	15	0	53	0	22	55	7	0	84	2	6	45	1	0	52	0	3	55	10	0	68	0	257
Total	45	177	97	0	319	1	76	201	30	0	307	4	28	130	4	0	162	1	25	195	43	0	263	0	1051
% Approach	14.1%	55.5%	30.4%	0%	-	-	24.8%	65.5%	9.8%	0%	-	-	17.3%	80.2%	2.5%	0%	-	-	9.5%	74.1%	16.3%	0%	-	-	-
% Total	4.3%	16.8%	9.2%	0%	30.4%	-	7.2%	19.1%	2.9%	0%	29.2%	-	2.7%	12.4%	0.4%	0%	15.4%	-	2.4%	18.6%	4.1%	0%	25.0%	-	-
PHF	0.750	0.805	0.808	-	0.831	-	0.864	0.852	0.938	-	0.914	-	0.778	0.722	1.000	-	0.779	-	0.694	0.886	0.896	-	0.901	-	0.935
Lights	41	163	94	0	298	-	72	189	20	0	281	-	25	118	4	0	147	-	23	181	41	0	245	-	971
% Lights	91.1%	92.1%	96.9%	0%	93.4%	-	94.7%	94.0%	66.7%	0%	91.5%	-	89.3%	90.8%	100%	0%	90.7%	-	92.0%	92.8%	95.3%	0%	93.2%	-	92.4%
Single-Unit Trucks	3	3	1	0	7	-	1	7	1	0	9	-	0	3	0	0	3	-	1	6	1	0	8	-	27
% Single-Unit Trucks	6.7%	1.7%	1.0%	0%	2.2%	-	1.3%	3.5%	3.3%	0%	2.9%	-	0%	2.3%	0%	0%	1.9%	-	4.0%	3.1%	2.3%	0%	3.0%	-	2.6%
Articulated Trucks	0	3	2	0	5	-	1	1	9	0	11	-	2	3	0	0	5	-	1	7	0	0	8	-	29
% Articulated Trucks	0%	1.7%	2.1%	0%	1.6%	-	1.3%	0.5%	30.0%	0%	3.6%	-	7.1%	2.3%	0%	0%	3.1%	-	4.0%	3.6%	0%	0%	3.0%	-	2.8%
Buses	1	8	0	0	9	-	2	4	0	0	6	-	1	6	0	0	7	-	0	1	1	0	2	-	24
% Buses	2.2%	4.5%	0%	0%	2.8%	-	2.6%	2.0%	0%	0%	2.0%	-	3.6%	4.6%	0%	0%	4.3%	-	0%	0.5%	2.3%	0%	0.8%	-	2.3%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-

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

Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

Midday Peak (Jun 10 2025 12PM - 1 PM)

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

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Naperville, IL, 60563, US

[N] Commercial Avenue

Total: 568

In: 319

Out: 249

45 177 97

1

2

76

201

30

In: 307

Total: 627

[E] 100th Street

Out: 320

2

1

4

130

28

Out: 232

In: 162

Total: 394

[S] Commercial Avenue

[W] 100th Street

Total: 513

Out: 250

In: 263

43

195

25

Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

PM Peak (Jun 10 2025 4:45PM - 5:45 PM) - Overall Peak Hour

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

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Leg Direction	Commercial Avenue Southbound						100th Street Westbound						Commercial Avenue Northbound						100th Street Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-10 4:45PM	12	79	54	0	145	4	27	88	15	0	130	0	10	41	3	0	54	0	4	81	16	0	101	2	430
5:00PM	21	87	44	0	152	0	36	64	11	0	111	1	12	40	2	0	54	0	4	74	9	0	87	1	404
5:15PM	11	89	45	0	145	0	20	58	12	0	90	1	9	40	2	0	51	0	5	64	9	0	78	0	364
5:30PM	11	77	43	0	131	0	27	67	7	0	101	0	16	33	2	0	51	1	6	64	13	0	83	0	366
Total	55	332	186	0	573	4	110	277	45	0	432	2	47	154	9	0	210	1	19	283	47	0	349	3	1564
% Approach	9.6%	57.9%	32.5%	0%	-	-	25.5%	64.1%	10.4%	0%	-	-	22.4%	73.3%	4.3%	0%	-	-	5.4%	81.1%	13.5%	0%	-	-	-
% Total	3.5%	21.2%	11.9%	0%	36.6%	-	7.0%	17.7%	2.9%	0%	27.6%	-	3.0%	9.8%	0.6%	0%	13.4%	-	1.2%	18.1%	3.0%	0%	22.3%	-	-
PHF	0.655	0.933	0.861	-	0.942	-	0.764	0.787	0.750	-	0.831	-	0.734	0.939	0.750	-	0.972	-	0.792	0.873	0.734	-	0.864	-	0.909
Lights	55	321	186	0	562	-	108	272	41	0	421	-	46	147	9	0	202	-	18	275	46	0	339	-	1524
% Lights	100%	96.7%	100%	0%	98.1%	-	98.2%	98.2%	91.1%	0%	97.5%	-	97.9%	95.5%	100%	0%	96.2%	-	94.7%	97.2%	97.9%	0%	97.1%	-	97.4%
Single-Unit Trucks	0	1	0	0	1	-	1	1	0	0	2	-	0	1	0	0	1	-	1	3	1	0	5	-	9
% Single-Unit Trucks	0%	0.3%	0%	0%	0.2%	-	0.9%	0.4%	0%	0%	0.5%	-	0%	0.6%	0%	0%	0.5%	-	5.3%	1.1%	2.1%	0%	1.4%	-	0.6%
Articulated Trucks	0	1	0	0	1	-	1	4	4	0	9	-	1	1	0	0	2	-	0	5	0	0	5	-	17
% Articulated Trucks	0%	0.3%	0%	0%	0.2%	-	0.9%	1.4%	8.9%	0%	2.1%	-	2.1%	0.6%	0%	0%	1.0%	-	0%	1.8%	0%	0%	1.4%	-	1.1%
Buses	0	9	0	0	9	-	0	0	0	0	0	-	0	5	0	0	5	-	0	0	0	0	0	-	14
% Buses	0%	2.7%	0%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0%	3.2%	0%	0%	2.4%	-	0%	0%	0%	0%	0%	-	0.9%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	3	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

Commercial Avenue - 100th Street - TMC

Tue Jun 10, 2025

PM Peak (Jun 10 2025 4:45PM - 5:45 PM) - Overall Peak Hour

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

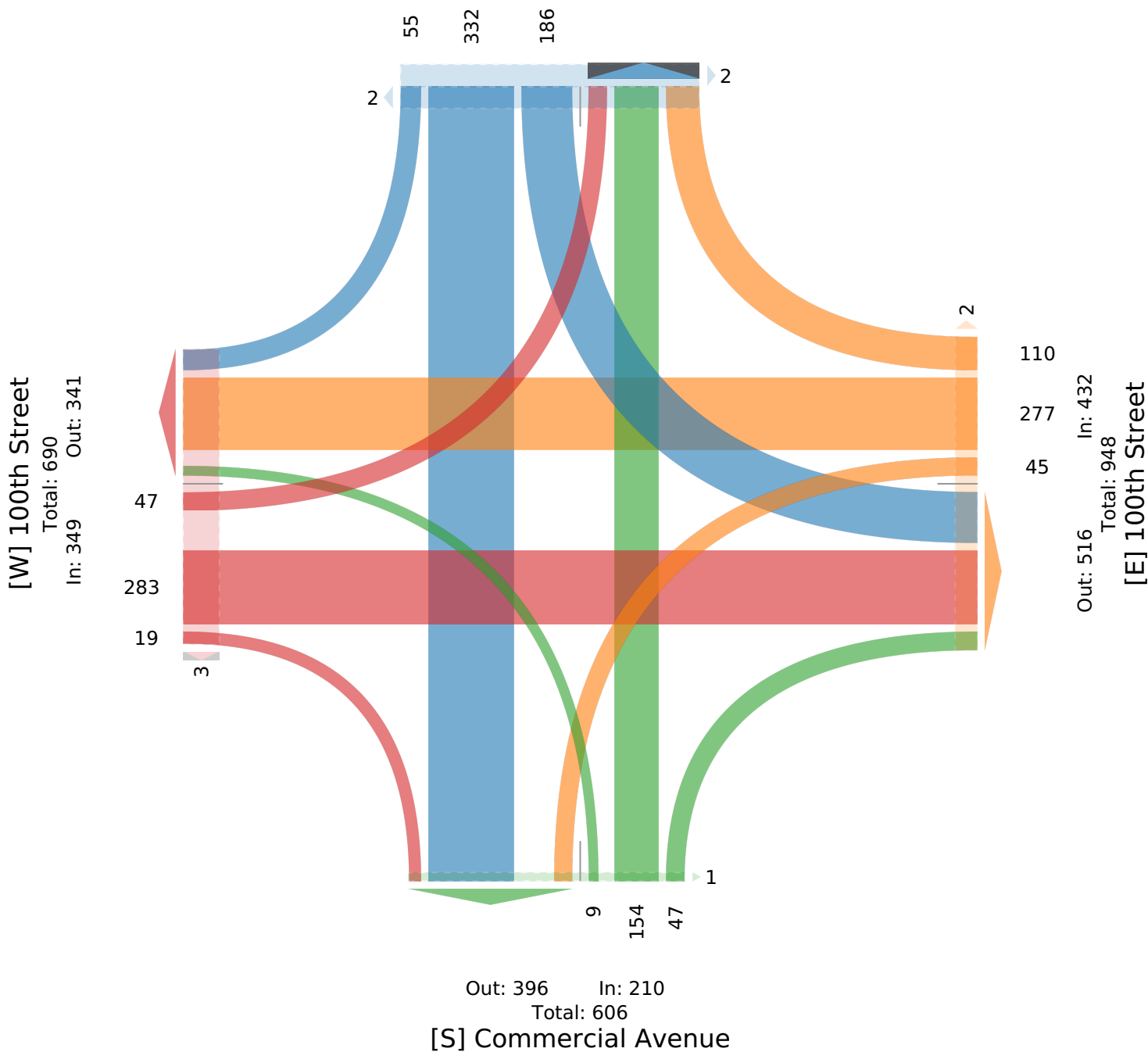
Naperville, IL, 60563, US

[N] Commercial Avenue

Total: 884

In: 573

Out: 311



Commercial Avenue - 100th Street - TMC

Wed Jun 11, 2025

AM Peak (Jun 11 2025 7:15AM - 8:15 AM)

All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.

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Leg Direction	Commercial Avenue Southbound						100th Street Westbound						Commercial Avenue Northbound						100th Street Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-11 7:15AM	9	24	16	0	49	0	25	50	7	0	82	0	5	51	1	0	57	0	1	36	14	0	51	0	239
7:30AM	16	39	29	0	84	0	25	53	6	0	84	0	4	70	2	0	76	0	5	49	13	0	67	2	311
7:45AM	19	54	32	0	105	0	25	59	10	0	94	0	7	79	1	0	87	0	5	45	19	0	69	0	355
8:00AM	10	35	27	0	72	2	38	60	6	0	104	3	8	75	1	0	84	3	3	42	13	0	58	0	318
Total	54	152	104	0	310	2	113	222	29	0	364	3	24	275	5	0	304	3	14	172	59	0	245	2	1223
% Approach	17.4%	49.0%	33.5%	0%	-	-	31.0%	61.0%	8.0%	0%	-	-	7.9%	90.5%	1.6%	0%	-	-	5.7%	70.2%	24.1%	0%	-	-	-
% Total	4.4%	12.4%	8.5%	0%	25.3%	-	9.2%	18.2%	2.4%	0%	29.8%	-	2.0%	22.5%	0.4%	0%	24.9%	-	1.1%	14.1%	4.8%	0%	20.0%	-	-
PHF	0.697	0.704	0.813	-	0.736	-	0.743	0.925	0.725	-	0.875	-	0.750	0.870	0.625	-	0.874	-	0.700	0.878	0.776	-	0.888	-	0.861
Lights	48	140	99	0	287	-	108	201	26	0	335	-	20	260	5	0	285	-	13	157	55	0	225	-	1132
% Lights	88.9%	92.1%	95.2%	0%	92.6%	-	95.6%	90.5%	89.7%	0%	92.0%	-	83.3%	94.5%	100%	0%	93.8%	-	92.9%	91.3%	93.2%	0%	91.8%	-	92.6%
Single-Unit Trucks	4	2	1	0	7	-	4	5	0	0	9	-	1	3	0	0	4	-	0	7	3	0	10	-	30
% Single-Unit Trucks	7.4%	1.3%	1.0%	0%	2.3%	-	3.5%	2.3%	0%	0%	2.5%	-	4.2%	1.1%	0%	0%	1.3%	-	0%	4.1%	5.1%	0%	4.1%	-	2.5%
Articulated Trucks	1	4	3	0	8	-	0	15	3	0	18	-	3	1	0	0	4	-	1	6	1	0	8	-	38
% Articulated Trucks	1.9%	2.6%	2.9%	0%	2.6%	-	0%	6.8%	10.3%	0%	4.9%	-	12.5%	0.4%	0%	0%	1.3%	-	7.1%	3.5%	1.7%	0%	3.3%	-	3.1%
Buses	0	6	1	0	7	-	1	1	0	0	2	-	0	11	0	0	11	-	0	2	0	0	2	-	22
% Buses	0%	3.9%	1.0%	0%	2.3%	-	0.9%	0.5%	0%	0%	0.5%	-	0%	4.0%	0%	0%	3.6%	-	0%	1.2%	0%	0%	0.8%	-	1.8%
Bicycles on Road	1	0	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Bicycles on Road	1.9%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	-	2	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

Commercial Avenue - 100th Street - TMC

Wed Jun 11, 2025
AM Peak (Jun 11 2025 7:15AM - 8:15 AM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1309776, Location: 41.713433, -87.550967

Provided by: Fish Transportation Group Inc.
1950 N Washington Street, Suite 211,
Naperville, IL, 60563, US

