

**CHICAGO - DELIVERING ZERO EMISSIONS COMMUNITIES (DZEC)
TRUCK COUNTING PROJECT**



COUNT LOCATION: S. Torrence Avenue & E. 106th Street
South Deering
COUNT DATE: 08-01-2023
COUNT TYPE: Turning Movement Counts (TMC)

PROJECT LOCATION MAP



COUNT TYPE: Intersection Turning Movement

Turning Movement Counts, or TMC, are also typically known as an Intersection Count. In a TMC, vehicle movements (e.g., left, through, and right turns) and volumes for all legs of the intersection are captured, for a specific period of time.

SITE PHOTOS



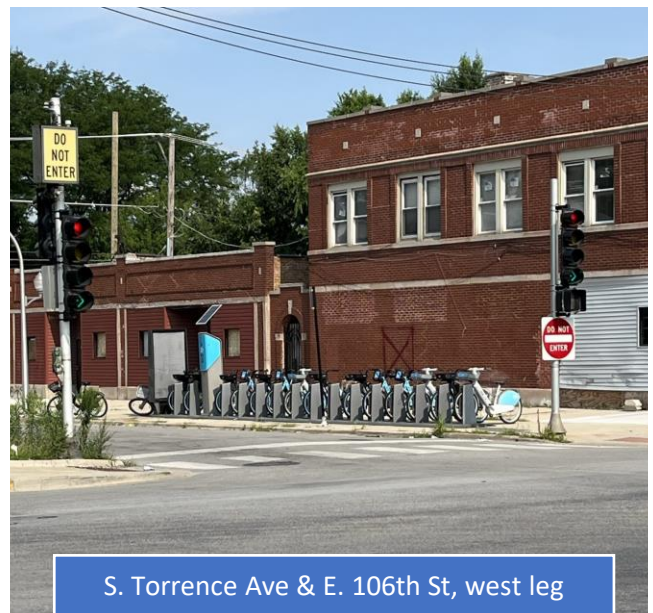
S. Torrence Ave & E. 106th St intersection



S. Torrence Ave & E. 106th St intersection



S. Torrence Ave & E. 106th St intersection



S. Torrence Ave & E. 106th St, west leg

SUMMARY DATA REPORTS

Truck traffic data was collected utilizing Miovision Scout video data collection (cameras). Video data was collected for a 24-hour period on a typical, non-holiday weekday. Miovision DataLink was used to generate reports and data visualizations to analyze traffic and truck count data. In addition, FTG generated truck-specific data reports. Summary data reports from both Miovision Datalink and FTG are described and presented below.

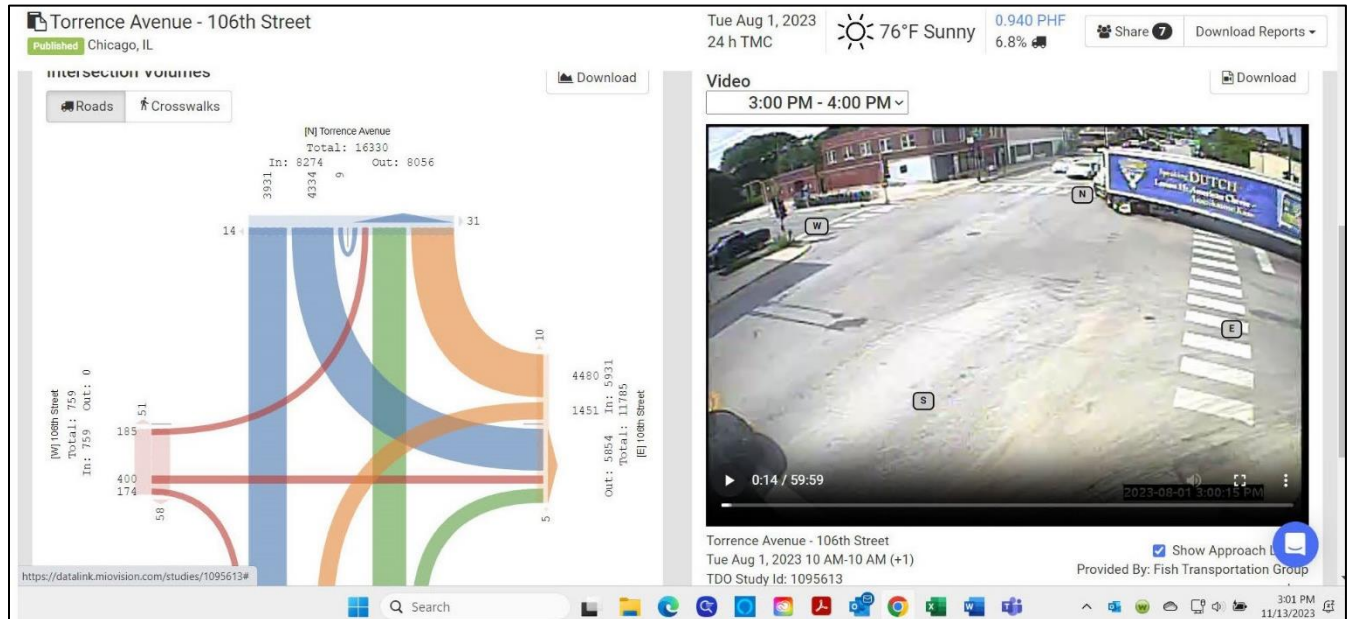
Miovision Datalink Reports

The following information is provided as generated from the Miovision Datalink portal:

1. Detailed PDF report presenting raw traffic volumes summarized by:
 - Time increments (i.e., 15-minute, 60-minute)
 - Length of count (i.e., Peak hour counts, 12-hour counts, 24-hour counts)
 - Data tables presented as: full count length summary, AM peak period, midday, PM peak period
 - vehicle classifications: autos, light (single-unit) trucks & buses, heavy (multi-unit trucks)
 - all turning movements
2. Summary PDF presenting:
 - Percent by approach
 - Percent by vehicle classifications
 - Peak Hour Factor
3. Intersection data plot (movement visualization) showing Intersection diagram (vehicles entering and exiting the intersection)

Example from Miovision Datalink Portal

S. Torrence Avenue & E. 106th Street



FTG Summary Reports

Truck volume summary reports were generated by FTG using Jamar PetraPro Software. The following reports were prepared for each count location:

- Hourly truck volumes (all trucks)
 - Volumes tabulated by hour, approach, vehicle movement
- Hourly heavy truck volumes
 - Summary of articulated truck volumes by hour, approach, vehicle movement

Both Miovision and FTG reports are attached below.

Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

Full Length (10 AM-10 AM (+1))

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

All Movements

ID: 1095613, Location: 41.702782, -87.559602

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Torrence Avenue Southbound					106th Street Westbound					Torrence Avenue Northbound					106th Street Eastbound					Int
	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	R	T	L	App	Ped*	
2023-08-01 10:00AM	168	226	0	394	6	184	67	0	251	0	59	145	0	204	3	12	19	9	40	18	889
11:00AM	179	263	1	443	2	225	92	0	317	2	50	199	0	249	3	8	16	12	36	9	1045
12:00PM	200	245	1	446	2	227	72	0	299	0	64	179	0	243	3	9	30	12	51	6	1039
1:00PM	200	246	0	446	3	270	101	0	371	1	63	197	0	260	4	8	33	11	52	13	1129
2:00PM	251	253	0	504	4	300	109	0	409	2	64	198	0	262	0	13	31	12	56	7	1231
3:00PM	345	298	0	643	1	253	119	0	372	0	72	210	0	282	0	12	40	19	71	7	1368
4:00PM	475	325	0	800	2	284	114	0	398	1	86	265	0	351	2	12	32	7	51	6	1600
5:00PM	496	323	0	819	4	289	122	0	411	0	55	220	0	275	2	21	44	12	77	15	1582
6:00PM	265	266	3	534	1	244	86	0	330	0	54	172	1	227	1	11	26	12	49	4	1140
7:00PM	183	254	0	437	1	220	69	0	289	0	54	146	0	200	1	14	32	10	56	0	982
8:00PM	131	231	0	362	6	201	56	0	257	0	49	131	0	180	0	7	21	11	39	7	838
9:00PM	114	154	0	268	1	170	49	0	219	0	43	85	0	128	0	6	7	6	19	5	634
10:00PM	79	158	2	239	0	126	27	0	153	1	35	75	0	110	0	3	8	0	11	0	513
11:00PM	74	117	0	191	0	83	28	0	111	0	35	47	0	82	0	2	6	2	10	0	394
2023-08-02 12:00AM	31	72	0	103	0	61	14	0	75	0	10	22	1	33	0	1	1	0	2	0	213
1:00AM	26	47	0	73	0	46	13	0	59	0	11	16	0	27	0	2	1	4	7	0	166
2:00AM	15	35	0	50	0	44	13	0	57	0	13	13	0	26	0	1	2	2	5	0	138
3:00AM	15	23	1	39	0	66	9	0	75	0	6	17	0	23	0	2	1	5	8	0	145
4:00AM	32	39	0	71	0	128	12	0	140	0	24	86	0	110	0	3	2	1	6	0	327
5:00AM	133	118	0	251	1	194	35	0	229	0	30	119	0	149	0	4	2	6	12	0	641
6:00AM	120	131	0	251	0	223	61	0	284	3	59	184	1	244	0	7	6	8	21	0	800
7:00AM	130	151	1	282	2	214	53	0	267	1	64	239	0	303	0	6	11	2	19	2	871
8:00AM	133	157	0	290	1	182	69	0	251	0	62	225	0	287	0	5	10	9	24	4	852
9:00AM	136	202	0	338	8	246	61	0	307	4	58	192	0	250	2	5	19	13	37	6	932
Total	3931	4334	9	8274	45	4480	1451	0	5931	15	1120	3382	3	4505	21	174	400	185	759	109	19469
% Approach	47.5%	52.4%	0.1%	-	-	75.5%	24.5%	0%	-	-	24.9%	75.1%	0.1%	-	-	22.9%	52.7%	24.4%	-	-	-
% Total	20.2%	22.3%	0%	42.5%	-	23.0%	7.5%	0%	30.5%	-	5.8%	17.4%	0%	23.1%	-	0.9%	2.1%	1.0%	3.9%	-	-
Lights	3707	3989	9	7705	-	4173	1333	0	5506	-	1013	3170	3	4186	-	169	394	179	742	-	18139
% Lights	94.3%	92.0%	100%	93.1%	-	93.1%	91.9%	0%	92.8%	-	90.4%	93.7%	100%	92.9%	-	97.1%	98.5%	96.8%	97.8%	-	93.2%
Single-Unit Trucks	58	109	0	167	-	108	41	0	149	-	26	54	0	80	-	0	2	6	8	-	404
% Single-Unit Trucks	1.5%	2.5%	0%	2.0%	-	2.4%	2.8%	0%	2.5%	-	2.3%	1.6%	0%	1.8%	-	0%	0.5%	3.2%	1.1%	-	2.1%
Articulated Trucks	81	158	0	239	-	131	69	0	200	-	72	71	0	143	-	1	0	0	1	-	583
% Articulated Trucks	2.1%	3.6%	0%	2.9%	-	2.9%	4.8%	0%	3.4%	-	6.4%	2.1%	0%	3.2%	-	0.6%	0%	0%	0.1%	-	3.0%
Buses	83	78	0	161	-	68	8	0	76	-	5	86	0	91	-	1	2	0	3	-	331
% Buses	2.1%	1.8%	0%	1.9%	-	1.5%	0.6%	0%	1.3%	-	0.4%	2.5%	0%	2.0%	-	0.6%	0.5%	0%	0.4%	-	1.7%
Bicycles on Road	2	0	0	2	-	0	0	0	0	-	4	1	0	5	-	3	2	0	5	-	12
% Bicycles on Road	0.1%	0%	0%	0%	-	0%	0%	0%	0%	-	0.4%	0%	0%	0.1%	-	1.7%	0.5%	0%	0.7%	-	0.1%
Pedestrians	-	-	-	-	42	-	-	-	-	14	-	-	-	-	14	-	-	-	-	-	96
% Pedestrians	-	-	-	-	93.3%	-	-	-	-	93.3%	-	-	-	-	66.7%	-	-	-	-	-	88.1%
Bicycles on Crosswalk	-	-	-	-	3	-	-	-	-	1	-	-	-	-	7	-	-	-	-	-	13
% Bicycles on Crosswalk	-	-	-	-	6.7%	-	-	-	-	6.7%	-	-	-	-	33.3%	-	-	-	-	-	11.9%

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

Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

Full Length (10 AM-10 AM (+1))

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

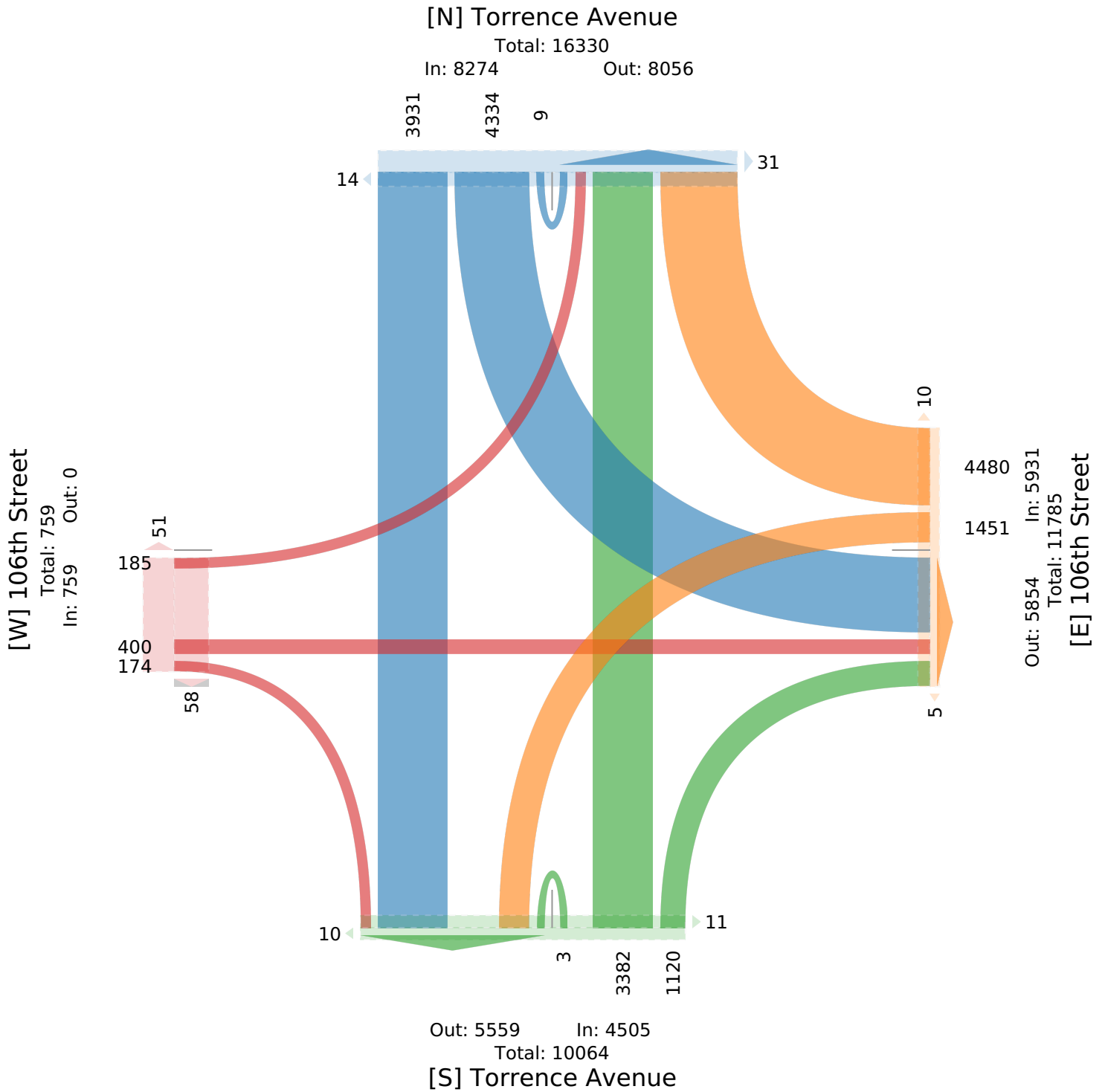
All Movements

ID: 1095613, Location: 41.702782, -87.559602

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

Midday Peak (Aug 01 2023 1PM - 2 PM)

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

All Movements

ID: 1095613, Location: 41.702782, -87.559602

Provided by: Fish Transportation Group Inc.

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Leg Direction	Torrence Avenue Southbound					106th Street Westbound					Torrence Avenue Northbound					106th Street Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	R	T	L	App	Ped*	Int
2023-08-01 1:00PM	49	82	0	131	1	64	19	0	83	0	15	37	0	52	0	2	9	5	16	7	282
1:15PM	50	49	0	99	0	67	23	0	90	0	13	40	0	53	2	1	12	3	16	2	258
1:30PM	56	60	0	116	1	67	30	0	97	0	15	56	0	71	1	2	6	3	11	2	295
1:45PM	45	55	0	100	1	72	29	0	101	1	20	64	0	84	1	3	6	0	9	2	294
Total	200	246	0	446	3	270	101	0	371	1	63	197	0	260	4	8	33	11	52	13	1129
% Approach	44.8%	55.2%	0%	-	-	72.8%	27.2%	0%	-	-	24.2%	75.8%	0%	-	-	15.4%	63.5%	21.2%	-	-	-
% Total	17.7%	21.8%	0%	39.5%	-	23.9%	8.9%	0%	32.9%	-	5.6%	17.4%	0%	23.0%	-	0.7%	2.9%	1.0%	4.6%	-	-
PHF	0.893	0.750	-	0.851	-	0.938	0.842	-	0.918	-	0.788	0.770	-	0.774	-	0.667	0.688	0.550	0.813	-	0.957
Lights	184	225	0	409	-	244	90	0	334	-	58	177	0	235	-	8	33	11	52	-	1030
% Lights	92.0%	91.5%	0%	91.7%	-	90.4%	89.1%	0%	90.0%	-	92.1%	89.8%	0%	90.4%	-	100%	100%	100%	100%	-	91.2%
Single-Unit Trucks	5	8	0	13	-	12	5	0	17	-	2	6	0	8	-	0	0	0	0	-	38
% Single-Unit Trucks	2.5%	3.3%	0%	2.9%	-	4.4%	5.0%	0%	4.6%	-	3.2%	3.0%	0%	3.1%	-	0%	0%	0%	0%	-	3.4%
Articulated Trucks	7	10	0	17	-	13	6	0	19	-	2	7	0	9	-	0	0	0	0	-	45
% Articulated Trucks	3.5%	4.1%	0%	3.8%	-	4.8%	5.9%	0%	5.1%	-	3.2%	3.6%	0%	3.5%	-	0%	0%	0%	0%	-	4.0%
Buses	4	3	0	7	-	1	0	0	1	-	1	7	0	8	-	0	0	0	0	-	16
% Buses	2.0%	1.2%	0%	1.6%	-	0.4%	0%	0%	0.3%	-	1.6%	3.6%	0%	3.1%	-	0%	0%	0%	0%	-	1.4%
Bicycles on Road	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%
Pedestrians	-	-	-	-	2	-	-	-	-	0	-	-	-	-	3	-	-	-	-	-	11
% Pedestrians	-	-	-	-	66.7%	-	-	-	-	0%	-	-	-	-	75.0%	-	-	-	-	-	84.6%
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	2
% Bicycles on Crosswalk	-	-	-	-	33.3%	-	-	-	-	100%	-	-	-	-	25.0%	-	-	-	-	-	15.4%

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

Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

Midday Peak (Aug 01 2023 1PM - 2 PM)

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

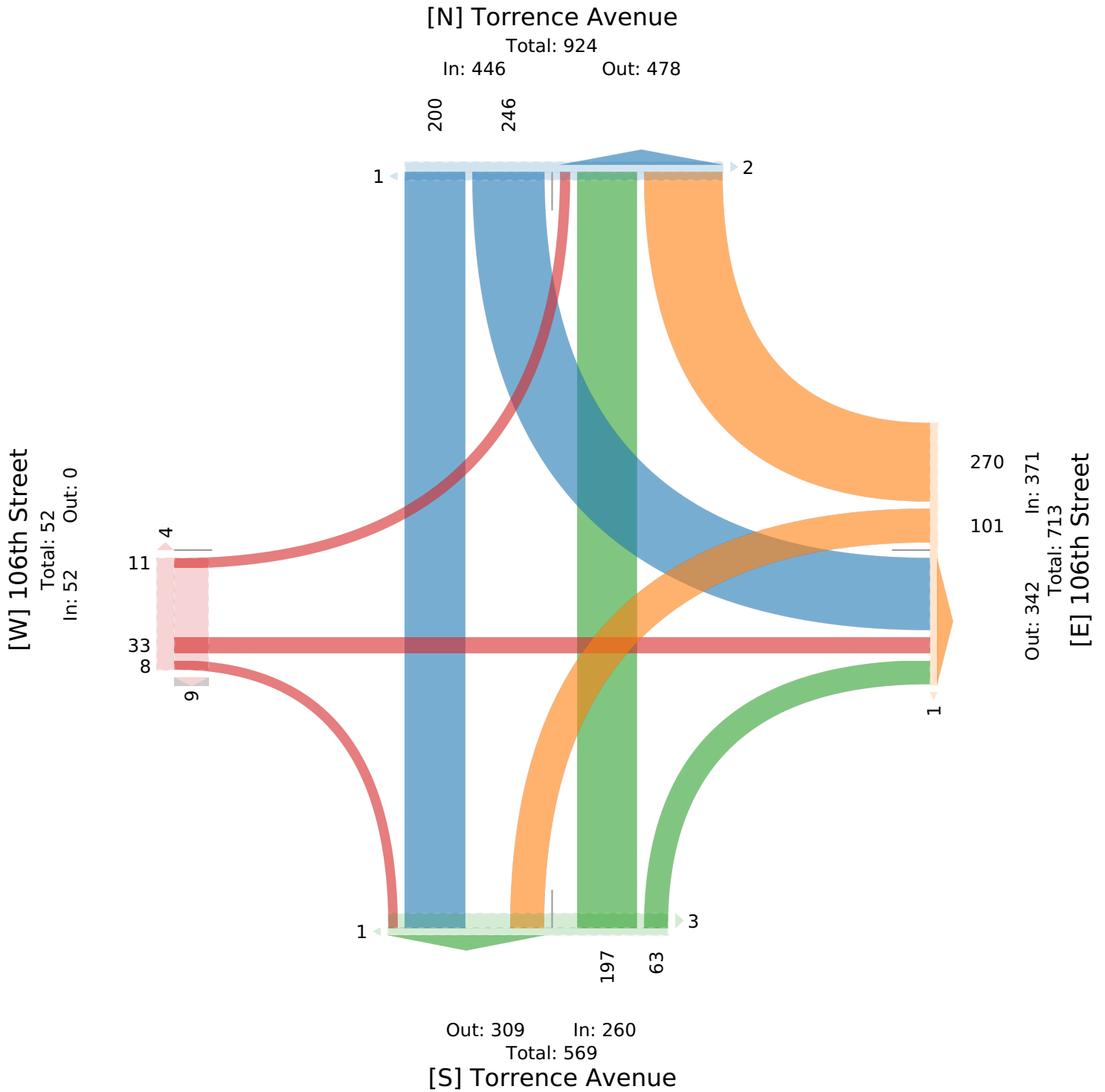
All Movements

ID: 1095613, Location: 41.702782, -87.559602

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Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

PM Peak (Aug 01 2023 4:30PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1095613, Location: 41.702782, -87.559602

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Leg Direction	Torrence Avenue Southbound					106th Street Westbound					Torrence Avenue Northbound					106th Street Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	R	T	L	App	Ped*	Int
2023-08-01 4:30PM	126	102	0	228	1	68	26	0	94	0	22	78	0	100	0	1	13	0	14	1	436
4:45PM	124	73	0	197	0	77	32	0	109	0	21	56	0	77	0	2	3	1	6	1	389
5:00PM	123	85	0	208	1	81	29	0	110	0	9	62	0	71	1	4	15	3	22	6	411
5:15PM	134	82	0	216	1	63	37	0	100	0	14	54	0	68	0	5	12	2	19	2	403
Total	507	342	0	849	3	289	124	0	413	0	66	250	0	316	1	12	43	6	61	10	1639
% Approach	59.7%	40.3%	0%	-	-	70.0%	30.0%	0%	-	-	20.9%	79.1%	0%	-	-	19.7%	70.5%	9.8%	-	-	-
% Total	30.9%	20.9%	0%	51.8%	-	17.6%	7.6%	0%	25.2%	-	4.0%	15.3%	0%	19.3%	-	0.7%	2.6%	0.4%	3.7%	-	-
PHF	0.946	0.838	-	0.931	-	0.892	0.838	-	0.939	-	0.750	0.801	-	0.790	-	0.600	0.717	0.500	0.693	-	0.940
Lights	499	334	0	833	-	271	120	0	391	-	62	243	0	305	-	12	43	6	61	-	1590
% Lights	98.4%	97.7%	0%	98.1%	-	93.8%	96.8%	0%	94.7%	-	93.9%	97.2%	0%	96.5%	-	100%	100%	100%	100%	-	97.0%
Single-Unit Trucks	2	4	0	6	-	9	1	0	10	-	1	2	0	3	-	0	0	0	0	-	19
% Single-Unit Trucks	0.4%	1.2%	0%	0.7%	-	3.1%	0.8%	0%	2.4%	-	1.5%	0.8%	0%	0.9%	-	0%	0%	0%	0%	-	1.2%
Articulated Trucks	3	2	0	5	-	1	2	0	3	-	3	1	0	4	-	0	0	0	0	-	12
% Articulated Trucks	0.6%	0.6%	0%	0.6%	-	0.3%	1.6%	0%	0.7%	-	4.5%	0.4%	0%	1.3%	-	0%	0%	0%	0%	-	0.7%
Buses	3	2	0	5	-	8	1	0	9	-	0	4	0	4	-	0	0	0	0	-	18
% Buses	0.6%	0.6%	0%	0.6%	-	2.8%	0.8%	0%	2.2%	-	0%	1.6%	0%	1.3%	-	0%	0%	0%	0%	-	1.1%
Bicycles on Road	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%
Pedestrians	-	-	-	-	3	-	-	-	-	0	-	-	-	-	1	-	-	-	-	-	8
% Pedestrians	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	80.0%
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	2
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	20.0%

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

Torrence Avenue - 106th Street - TMC

Tue Aug 1, 2023

PM Peak (Aug 01 2023 4:30PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1095613, Location: 41.702782, -87.559602

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1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

[N] Torrence Avenue

Total: 1394

In: 849

Out: 545

507

342

1 2

[W] 106th Street

Total: 61
In: 61
Out: 0

4
6
43
12
6

289
124
Out: 451
In: 413
Total: 864

[E] 106th Street

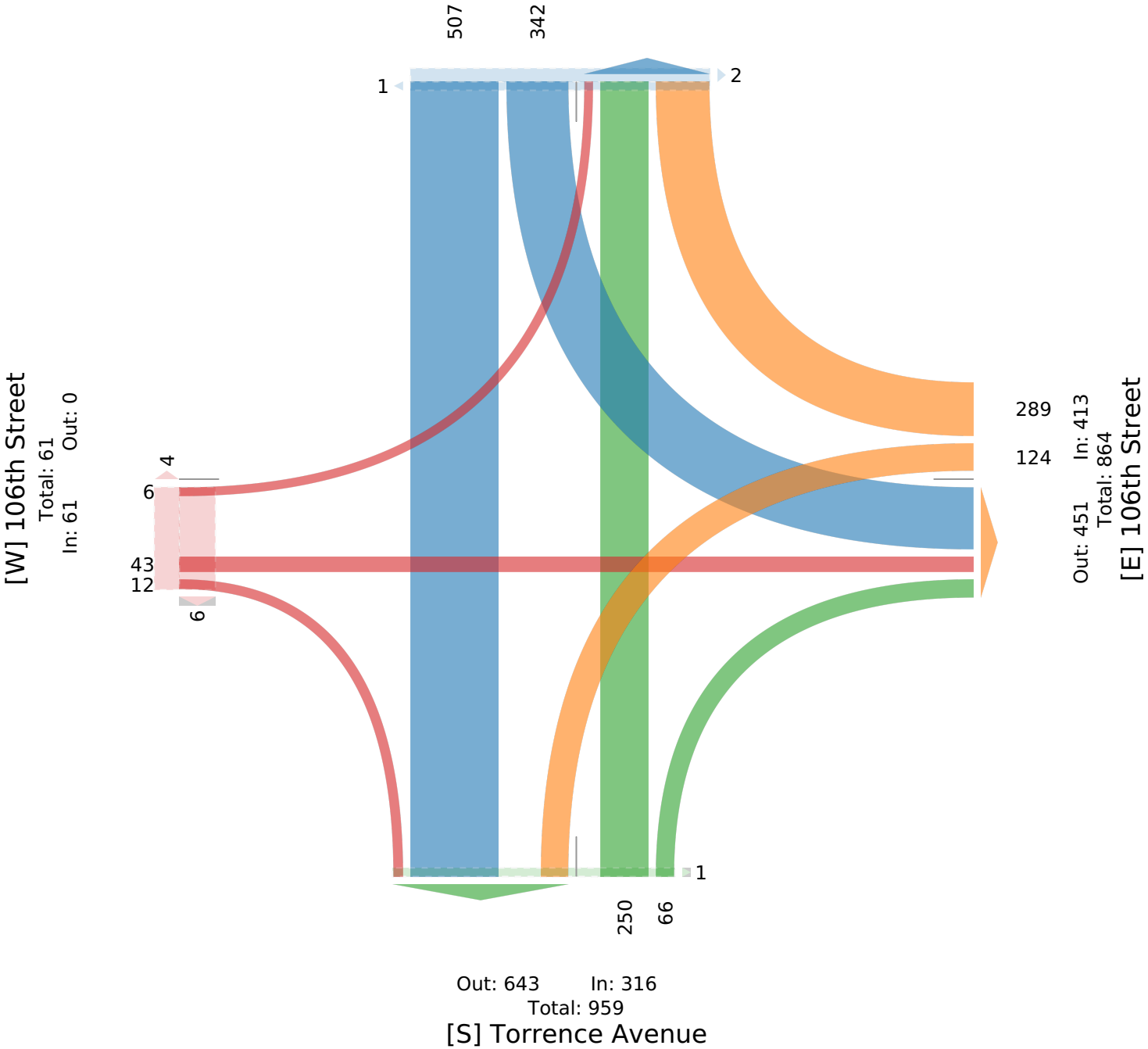
250
66
1

Out: 643

In: 316

Total: 959

[S] Torrence Avenue



Torrence Avenue - 106th Street - TMC

Wed Aug 2, 2023

AM Peak (Aug 02 2023 9AM - 10 AM)

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

All Movements

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Leg Direction	Torrence Avenue Southbound					106th Street Westbound					Torrence Avenue Northbound					106th Street Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	R	T	L	App	Ped*	Int
2023-08-02 9:00AM	38	48	0	86	1	51	14	0	65	0	21	46	0	67	1	1	4	2	7	1	225
9:15AM	32	44	0	76	3	58	16	0	74	0	13	44	0	57	0	3	2	4	9	1	216
9:30AM	39	63	0	102	2	56	14	0	70	2	12	63	0	75	0	0	10	4	14	3	261
9:45AM	27	47	0	74	2	81	17	0	98	2	12	39	0	51	1	1	3	3	7	1	230
Total	136	202	0	338	8	246	61	0	307	4	58	192	0	250	2	5	19	13	37	6	932
% Approach	40.2%	59.8%	0%	-	-	80.1%	19.9%	0%	-	-	23.2%	76.8%	0%	-	-	13.5%	51.4%	35.1%	-	-	-
% Total	14.6%	21.7%	0%	36.3%	-	26.4%	6.5%	0%	32.9%	-	6.2%	20.6%	0%	26.8%	-	0.5%	2.0%	1.4%	4.0%	-	-
PHF	0.872	0.802	-	0.828	-	0.759	0.897	-	0.783	-	0.690	0.762	-	0.833	-	0.417	0.475	0.813	0.661	-	0.893
Lights	124	162	0	286	-	218	48	0	266	-	44	174	0	218	-	4	18	13	35	-	805
% Lights	91.2%	80.2%	0%	84.6%	-	88.6%	78.7%	0%	86.6%	-	75.9%	90.6%	0%	87.2%	-	80.0%	94.7%	100%	94.6%	-	86.4%
Single-Unit Trucks	2	13	0	15	-	11	5	0	16	-	0	5	0	5	-	0	0	0	0	-	36
% Single-Unit Trucks	1.5%	6.4%	0%	4.4%	-	4.5%	8.2%	0%	5.2%	-	0%	2.6%	0%	2.0%	-	0%	0%	0%	0%	-	3.9%
Articulated Trucks	8	21	0	29	-	14	6	0	20	-	14	5	0	19	-	0	0	0	0	-	68
% Articulated Trucks	5.9%	10.4%	0%	8.6%	-	5.7%	9.8%	0%	6.5%	-	24.1%	2.6%	0%	7.6%	-	0%	0%	0%	0%	-	7.3%
Buses	2	6	0	8	-	3	2	0	5	-	0	8	0	8	-	1	1	0	2	-	23
% Buses	1.5%	3.0%	0%	2.4%	-	1.2%	3.3%	0%	1.6%	-	0%	4.2%	0%	3.2%	-	20.0%	5.3%	0%	5.4%	-	2.5%
Bicycles on Road	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%
Pedestrians	-	-	-	-	8	-	-	-	-	4	-	-	-	-	0	-	-	-	-	-	6
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	0%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	2	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	100%	-	-	-	-	-	0%

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

Torrence Avenue - 106th Street - TMC

Wed Aug 2, 2023

AM Peak (Aug 02 2023 9AM - 10 AM)

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

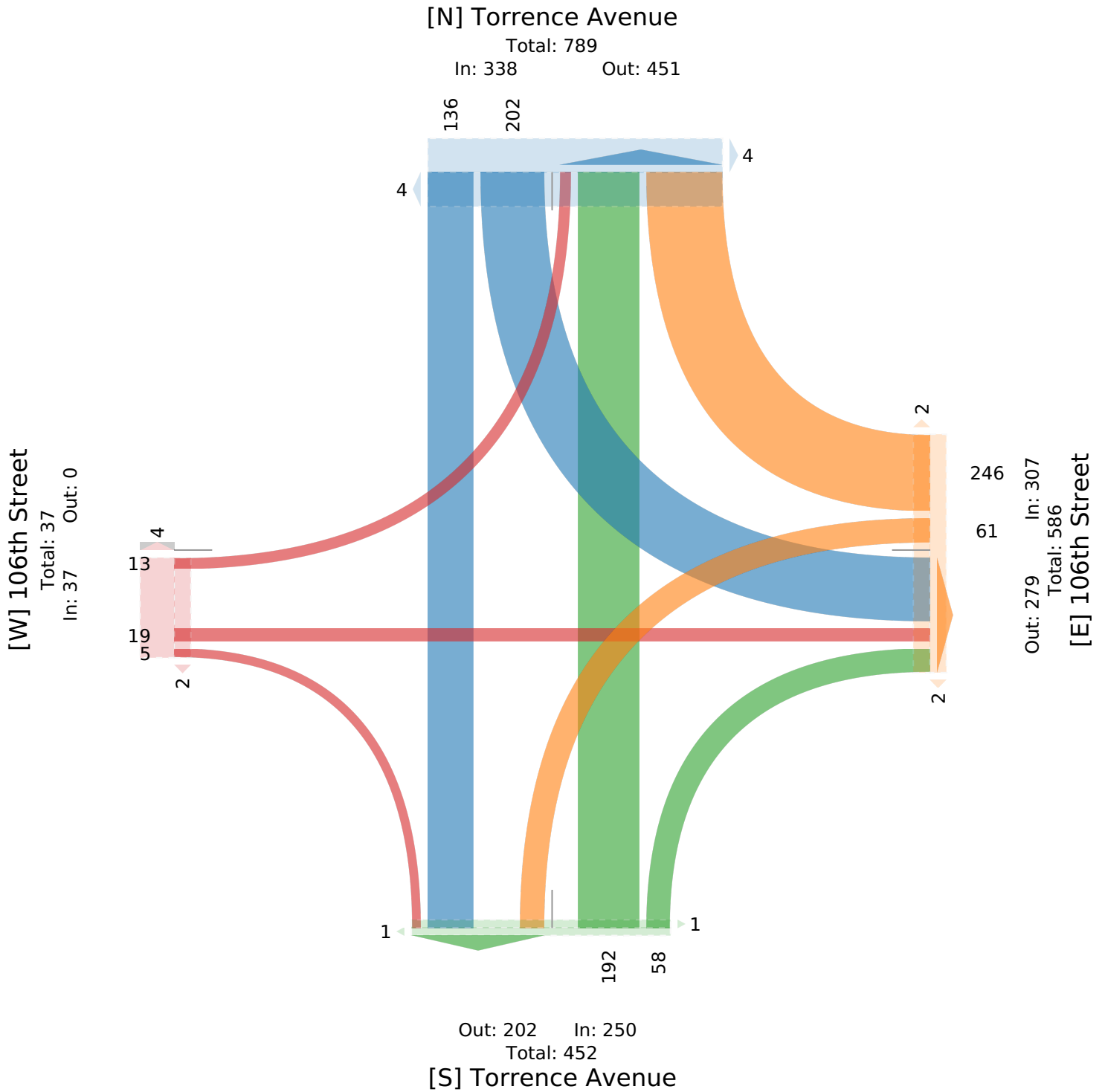
All Movements

ID: 1095613, Location: 41.702782, -87.559602

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



Fish Transportation Group

1950 N Washington Street
Suite 211
Naperville, Illinois 60563

Torrence Avenue & 106th street

08-01-23

Groups Printed- Articulated Trucks

Start Time	Torrence Avenue From North			106th Street From East			Torrence Avenue From South				106th Street From West				Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
10:00 AM	5	15	0	10	8	0	11	9	0	0	0	0	0	0	58
11:00 AM	6	4	0	8	8	0	1	6	0	0	0	0	0	0	33
12:00 PM	3	16	0	9	7	0	5	8	0	0	0	0	0	0	48
01:00 PM	7	10	0	13	6	0	2	7	0	0	0	0	0	0	45
02:00 PM	3	3	0	13	4	0	3	3	0	0	0	0	0	0	29
03:00 PM	2	5	0	3	7	0	1	0	0	0	0	0	0	0	18
04:00 PM	4	2	0	4	2	0	4	4	0	0	0	0	0	0	20
05:00 PM	0	2	0	1	2	0	2	2	0	0	0	0	0	0	9
06:00 PM	0	2	0	2	0	0	0	1	0	0	0	0	0	0	5
07:00 PM	0	2	0	1	1	0	0	0	0	0	0	0	0	0	4
08:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
09:00 PM	1	2	0	1	0	0	0	0	0	0	0	0	0	0	4
10:00 PM	0	3	0	1	0	0	0	0	0	0	0	0	0	0	4
11:00 PM	0	3	0	3	1	0	1	1	0	0	0	0	0	0	9
12:00 AM	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3
01:00 AM	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
02:00 AM	1	2	0	3	0	0	1	0	0	0	0	0	0	0	7
03:00 AM	2	1	0	2	0	0	0	0	0	0	0	0	0	0	5
04:00 AM	2	3	0	0	1	0	1	0	0	0	0	0	0	0	7
05:00 AM	9	7	0	4	4	0	3	4	0	0	0	0	0	0	31
06:00 AM	11	17	0	2	1	0	4	5	0	0	0	0	0	0	40
07:00 AM	4	18	0	22	4	0	9	6	0	0	1	0	0	0	64
08:00 AM	10	16	0	12	7	0	10	10	0	0	0	0	0	0	65
09:00 AM	8	21	0	14	6	0	14	5	0	0	0	0	0	0	68
Grand Total	81	158	0	131	69	0	72	71	0	0	1	0	0	0	583
Apprch %	33.9	66.1	0	65.5	34.5	0	50.3	49.7	0	0	100	0	0	0	
Total %	13.9	27.1	0	22.5	11.8	0	12.3	12.2	0	0	0.2	0	0	0	

Fish Transportation Group

1950 N Washington Street
Suite 211
Naperville, Illinois 60563

Torrence Avenue & 106th street

08-01-23

Groups Printed- Unit Trucks - Articulated Trucks

Start Time	Torrence Avenue From North			106th Street From East			Torrence Avenue From South				106th Street From West				Int. Total
	Thru	Left	Peds	Right	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
10:00 AM	13	28	0	18	11	0	13	13	0	0	0	0	2	0	98
11:00 AM	8	18	0	21	8	0	6	11	0	0	0	1	0	0	73
12:00 PM	10	24	0	17	12	0	10	13	0	0	0	0	1	0	87
01:00 PM	12	18	0	25	11	0	4	13	0	0	0	0	0	0	83
02:00 PM	6	9	0	19	9	0	4	6	0	0	0	0	1	0	54
03:00 PM	6	8	0	11	8	0	4	6	0	0	0	1	0	0	44
04:00 PM	6	8	0	16	5	0	6	7	0	0	0	0	0	0	48
05:00 PM	1	3	0	4	2	0	2	4	0	0	0	0	0	0	16
06:00 PM	2	4	0	4	1	0	0	1	0	0	0	0	1	0	13
07:00 PM	1	2	0	3	3	0	0	1	0	0	0	0	0	0	10
08:00 PM	1	1	0	3	1	0	1	1	0	0	0	0	0	0	8
09:00 PM	3	4	0	2	0	0	0	1	0	0	0	0	0	0	10
10:00 PM	0	4	0	1	0	0	0	0	0	0	0	0	0	0	5
11:00 PM	2	3	0	3	1	0	1	2	0	0	0	0	0	0	12
12:00 AM	2	1	0	3	0	0	0	0	0	0	0	0	0	0	6
01:00 AM	2	2	0	1	0	0	0	0	0	0	0	0	0	0	5
02:00 AM	2	2	0	3	1	0	1	1	0	0	0	0	1	0	11
03:00 AM	2	1	0	3	0	0	0	0	0	0	0	0	0	0	6
04:00 AM	3	3	0	1	1	0	1	0	0	0	0	0	0	0	9
05:00 AM	11	11	0	5	5	0	3	5	0	0	0	0	0	0	40
06:00 AM	14	25	0	6	3	0	4	8	0	0	0	0	0	0	60
07:00 AM	6	29	0	25	8	0	12	8	0	0	1	0	0	0	89
08:00 AM	16	25	0	20	9	0	12	14	0	0	0	0	0	0	96
09:00 AM	10	34	0	25	11	0	14	10	0	0	0	0	0	0	104
Grand Total	139	267	0	239	110	0	98	125	0	0	1	2	6	0	987
Apprch %	34.2	65.8	0	68.5	31.5	0	43.9	56.1	0	0	11.1	22.2	66.7	0	
Total %	14.1	27.1	0	24.2	11.1	0	9.9	12.7	0	0	0.1	0.2	0.6	0	
Single-Unit Trucks	58	109	0	108	41	0	26	54	0	0	0	2	6	0	404
% Single-Unit Trucks	41.7	40.8	0	45.2	37.3	0	26.5	43.2	0	0	0	100	100	0	40.9
Articulated Trucks	81	158	0	131	69	0	72	71	0	0	1	0	0	0	583
% Articulated Trucks	58.3	59.2	0	54.8	62.7	0	73.5	56.8	0	0	100	0	0	0	59.1