

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



COUNT LOCATION: N. Cicero Avenue & W. Fullerton Avenue  
Belmont Cragin

COUNT DATE: 09-12-2023

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



N. Cicero Ave & W. Fullerton Ave intersection



N. Cicero Ave & W. Fullerton Ave intersection



N. Cicero Ave & W. Fullerton Ave intersection



N. Cicero Ave & W. Fullerton Ave intersection

## 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.

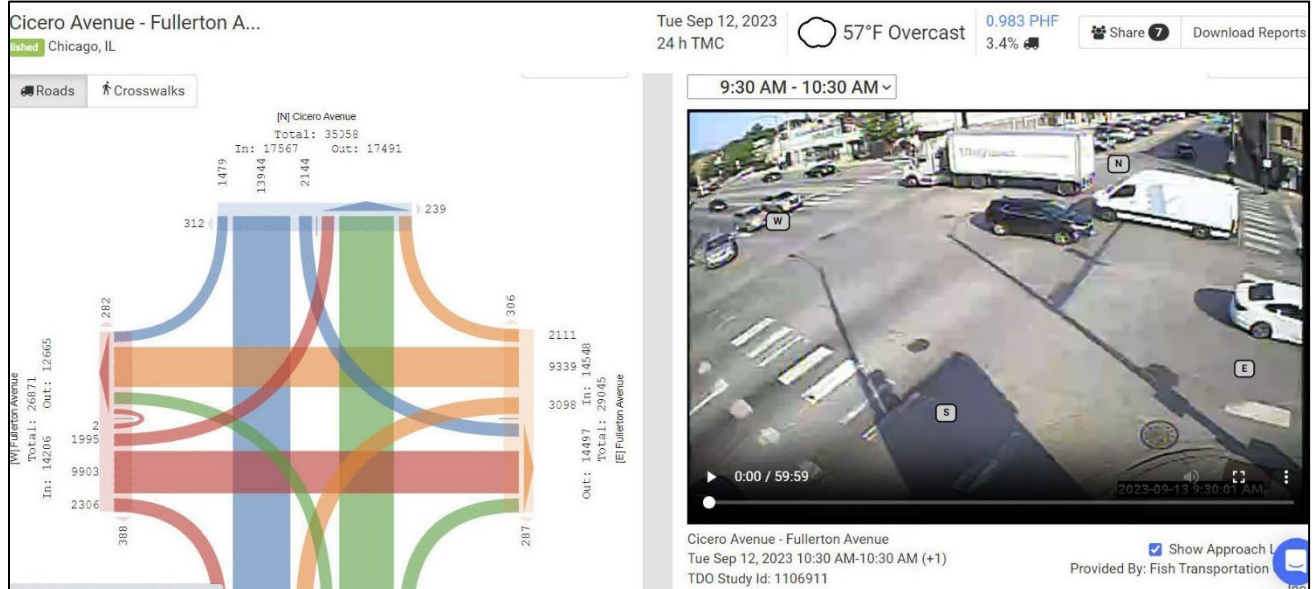
## Miovision Datalink Reports

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

N. Cicero Avenue & W. Fullerton Avenue



### **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.

Cicero Avenue - Fullerton Avenue - TMC

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

Tue Sep 12, 2023

Full Length (10:30 AM-10:30 AM (+1))

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

All Movements

ID: 1106911, Location: 41.924274, -87.746376

Leg Direction	Cicero Avenue Southbound						Fullerton Avenue Westbound						Cicero Avenue Northbound						Fullerton Avenue Eastbound						Int
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*	
2023-09-12 10:00AM	45	353	65	0	463	19	41	170	89	0	300	18	70	324	48	0	442	19	67	227	33	0	327	16	1532
11:00AM	92	729	129	0	950	33	99	397	165	0	661	38	136	614	98	0	848	50	117	467	100	0	684	33	3143
12:00PM	98	715	112	0	925	26	110	424	174	0	708	36	126	706	88	0	920	54	118	417	111	0	646	45	3199
1:00PM	85	738	110	0	933	46	113	479	164	0	756	33	139	745	102	0	986	50	107	445	101	0	653	54	3328
2:00PM	114	844	123	0	1081	43	149	611	174	0	934	39	133	873	121	0	1127	61	131	596	116	0	843	50	3985
3:00PM	102	904	146	0	1152	58	172	806	209	0	1187	51	119	922	143	0	1184	88	149	610	129	0	888	86	4411
4:00PM	58	853	101	0	1012	61	146	769	214	0	1129	71	138	961	132	0	1231	77	167	683	150	0	1000	59	4372
5:00PM	98	820	149	0	1067	21	121	828	206	0	1155	43	148	953	142	0	1243	67	151	722	145	0	1018	48	4483
6:00PM	101	827	140	0	1068	33	158	746	195	0	1099	33	149	935	132	0	1216	70	121	646	132	0	899	64	4282
7:00PM	100	714	122	0	936	39	148	539	190	0	877	43	117	694	129	0	940	62	120	477	138	0	735	34	3488
8:00PM	76	541	86	0	703	27	101	385	136	0	622	25	94	508	84	0	686	26	93	364	78	0	535	29	2546
9:00PM	82	435	105	0	622	8	70	329	93	0	492	18	77	371	65	0	513	17	60	233	60	0	353	5	1980
10:00PM	47	308	44	0	399	4	46	225	74	0	345	4	60	292	42	0	394	13	41	174	40	1	256	10	1394
11:00PM	41	226	35	0	302	3	31	164	53	0	248	4	35	189	24	0	248	8	28	104	16	0	148	9	946
2023-09-13 12:00AM	20	143	13	0	176	3	11	108	40	0	159	2	22	140	14	0	176	6	18	77	22	0	117	3	628
1:00AM	11	76	8	0	95	2	17	75	29	0	121	0	17	83	9	0	109	2	11	39	7	0	57	4	382
2:00AM	7	80	16	0	103	1	11	42	25	0	78	1	14	80	18	0	112	1	14	36	11	0	61	1	354
3:00AM	7	83	11	0	101	2	17	48	19	0	84	3	26	78	15	0	119	0	10	33	10	0	53	1	357
4:00AM	21	208	21	0	250	2	23	94	28	0	145	4	29	213	22	0	264	8	44	95	25	0	164	7	823
5:00AM	31	424	50	0	505	3	63	144	74	0	281	12	88	439	39	0	566	12	64	241	75	0	380	10	1732
6:00AM	45	797	110	0	952	8	63	245	120	0	428	18	142	665	40	0	847	15	115	734	117	0	966	15	3193
7:00AM	40	968	129	0	1137	24	108	642	192	0	942	24	179	823	97	0	1099	29	224	948	121	1	1294	15	4472
8:00AM	63	938	109	0	1110	27	147	540	206	0	893	26	173	805	123	0	1101	38	162	657	115	0	934	22	4038
9:00AM	64	840	140	0	1044	42	102	347	144	0	593	30	155	656	79	0	890	33	120	638	102	0	860	28	3387
10:00AM	31	380	70	0	481	16	44	182	85	0	311	17	64	316	39	0	419	22	54	240	41	0	335	22	1546
<b>Total</b>	1479	13944	2144	0	17567	551	2111	9339	3098	0	14548	593	2450	13385	1845	0	17680	828	2306	9903	1995	2	14206	670	64001
<b>% Approach</b>	8.4%	79.4%	12.2%	0%	-	-	14.5%	64.2%	21.3%	0%	-	-	13.9%	75.7%	10.4%	0%	-	-	16.2%	69.7%	14.0%	0%	-	-	-
<b>% Total</b>	2.3%	21.8%	3.3%	0%	27.4%	-	3.3%	14.6%	4.8%	0%	22.7%	-	3.8%	20.9%	2.9%	0%	27.6%	-	3.6%	15.5%	3.1%	0%	22.2%	-	-
<b>Lights</b>	1449	13405	2093	0	16947	-	2049	9066	2960	0	14075	-	2341	12816	1802	0	16959	-	2262	9591	1951	2	13806	-	61787
<b>% Lights</b>	98.0%	96.1%	97.6%	0%	96.5%	-	97.1%	97.1%	95.5%	0%	96.7%	-	95.6%	95.7%	97.7%	0%	95.9%	-	98.1%	96.8%	97.8%	100%	97.2%	-	96.5%
<b>Single-Unit Trucks</b>	25	297	35	0	357	-	35	113	61	0	209	-	58	323	24	0	405	-	22	129	31	0	182	-	1153
<b>% Single-Unit Trucks</b>	1.7%	2.1%	1.6%	0%	2.0%	-	1.7%	1.2%	2.0%	0%	1.4%	-	2.4%	2.4%	1.3%	0%	2.3%	-	1.0%	1.3%	1.6%	0%	1.3%	-	1.8%
<b>Articulated Trucks</b>	2	109	5	0	116	-	9	37	66	0	112	-	45	112	10	0	167	-	6	29	3	0	38	-	433
<b>% Articulated Trucks</b>	0.1%	0.8%	0.2%	0%	0.7%	-	0.4%	0.4%	2.1%	0%	0.8%	-	1.8%	0.8%	0.5%	0%	0.9%	-	0.3%	0.3%	0.2%	0%	0.3%	-	0.7%
<b>Buses</b>	3	122	10	0	135	-	8	115	9	0	132	-	3	122	4	0	129	-	10	141	10	0	161	-	557
<b>% Buses</b>	0.2%	0.9%	0.5%	0%	0.8%	-	0.4%	1.2%	0.3%	0%	0.9%	-	0.1%	0.9%	0.2%	0%	0.7%	-	0.4%	1.4%	0.5%	0%	1.1%	-	0.9%
<b>Bicycles on Road</b>	0	11	1	0	12	-	10	8	2	0	20	-	3	12	5	0	20	-	6	13	0	0	19	-	71
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	0.1%	-	0.5%	0.1%	0.1%	0%	0.1%	-	0.1%	0.1%	0.3%	0%	0.1%	-	0.3%	0.1%	0%	0%	0.1%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	518	-	-	-	-	-	536	-	-	-	-	-	765	-	-	-	-	-	622	
<b>% Pedestrians</b>	-	-	-	-	-	94.0%	-	-	-	-	-	90.4%	-	-	-	-	-	92.4%	-	-	-	-	-	92.8%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	33	-	-	-	-	-	57	-	-	-	-	-	63	-	-	-	-	-	48	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	6.0%	-	-	-	-	-	9.6%	-	-	-	-	-	7.6%	-	-	-	-	-	7.2%	

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

**Cicero Avenue - Fullerton Avenue - TMC**

Tue Sep 12, 2023

Full Length (10:30 AM-10:30 AM (+1))

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

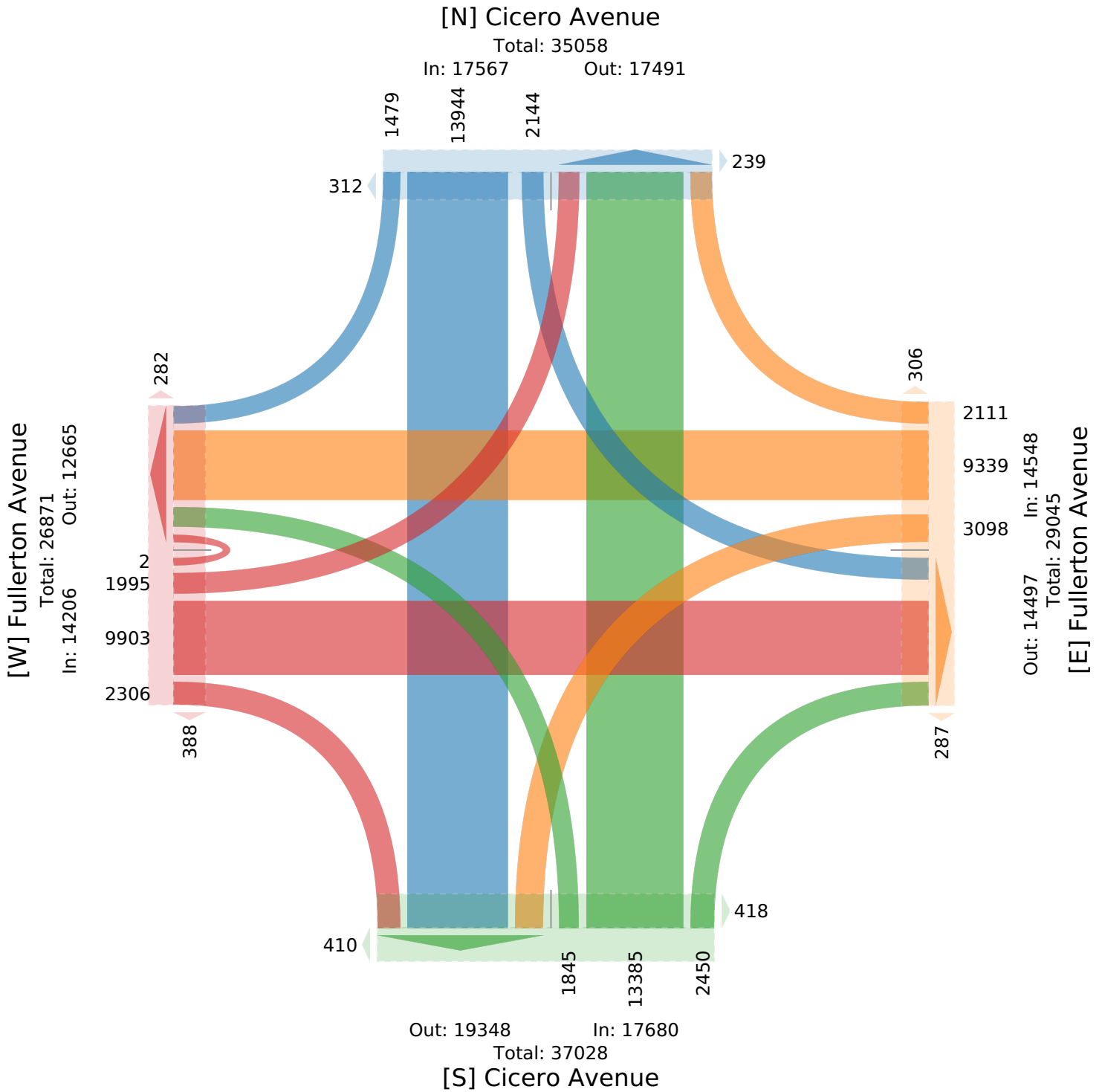
All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



**Cicero Avenue - Fullerton Avenue - TMC**

Tue Sep 12, 2023

Midday Peak (Sep 12 2023 1PM - 2 PM)

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

All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Cicero Avenue Southbound						Fullerton Avenue Westbound						Cicero Avenue Northbound						Fullerton Avenue Eastbound						Int
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*	
2023-09-12 1:00PM	20	169	26	0	215	15	21	106	35	0	162	9	31	176	32	0	239	12	30	104	30	0	164	14	780
1:15PM	21	200	26	0	247	11	33	107	41	0	181	8	29	187	27	0	243	11	28	119	21	0	168	12	839
1:30PM	24	186	26	0	236	13	29	136	46	0	211	7	34	203	26	0	263	16	26	105	26	0	157	16	867
1:45PM	20	183	32	0	235	7	30	130	42	0	202	9	45	179	17	0	241	11	23	117	24	0	164	12	842
<b>Total</b>	85	738	110	0	933	46	113	479	164	0	756	33	139	745	102	0	986	50	107	445	101	0	653	54	3328
<b>% Approach</b>	9.1%	79.1%	11.8%	0%	-	-	14.9%	63.4%	21.7%	0%	-	-	14.1%	75.6%	10.3%	0%	-	-	16.4%	68.1%	15.5%	0%	-	-	-
<b>% Total</b>	2.6%	22.2%	3.3%	0%	28.0%	-	3.4%	14.4%	4.9%	0%	22.7%	-	4.2%	22.4%	3.1%	0%	29.6%	-	3.2%	13.4%	3.0%	0%	19.6%	-	-
<b>PHF</b>	0.885	0.921	0.859	-	0.943	-	0.856	0.879	0.891	-	0.895	-	0.767	0.917	0.797	-	0.940	-	0.892	0.933	0.842	-	0.970	-	0.961
<b>Lights</b>	83	706	105	0	894	-	109	458	149	0	716	-	131	709	98	0	938	-	106	420	100	0	626	-	3174
<b>% Lights</b>	97.6%	95.7%	95.5%	0%	95.8%	-	96.5%	95.6%	90.9%	0%	94.7%	-	94.2%	95.2%	96.1%	0%	95.1%	-	99.1%	94.4%	99.0%	0%	95.9%	-	95.4%
<b>Single-Unit Trucks</b>	1	10	4	0	15	-	4	11	6	0	21	-	3	23	1	0	27	-	0	10	1	0	11	-	74
<b>% Single-Unit Trucks</b>	1.2%	1.4%	3.6%	0%	1.6%	-	3.5%	2.3%	3.7%	0%	2.8%	-	2.2%	3.1%	1.0%	0%	2.7%	-	0%	2.2%	1.0%	0%	1.7%	-	2.2%
<b>Articulated Trucks</b>	1	17	1	0	19	-	0	4	8	0	12	-	4	6	3	0	13	-	1	7	0	0	8	-	52
<b>% Articulated Trucks</b>	1.2%	2.3%	0.9%	0%	2.0%	-	0%	0.8%	4.9%	0%	1.6%	-	2.9%	0.8%	2.9%	0%	1.3%	-	0.9%	1.6%	0%	0%	1.2%	-	1.6%
<b>Buses</b>	0	4	0	0	4	-	0	5	1	0	6	-	0	7	0	0	7	-	0	7	0	0	7	-	24
<b>% Buses</b>	0%	0.5%	0%	0%	0.4%	-	0%	1.0%	0.6%	0%	0.8%	-	0%	0.9%	0%	0%	0.7%	-	0%	1.6%	0%	0%	1.1%	-	0.7%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	1	0	0	1	-	1	0	0	0	1	-	0	1	0	0	1	-	4
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.1%	-	0.7%	0%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.2%	-	0.1%
Pedestrians	-	-	-	-	-	43	-	-	-	-	-	31	-	-	-	-	-	48	-	-	-	-	-	49	-
% Pedestrians	-	-	-	-	-	93.5%	-	-	-	-	-	93.9%	-	-	-	-	-	96.0%	-	-	-	-	-	90.7%	-
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	5	-
% Bicycles on Crosswalk	-	-	-	-	-	6.5%	-	-	-	-	-	6.1%	-	-	-	-	-	4.0%	-	-	-	-	-	9.3%	-

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

**Cicero Avenue - Fullerton Avenue - TMC**

Tue Sep 12, 2023

Midday Peak (Sep 12 2023 1PM - 2 PM)

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

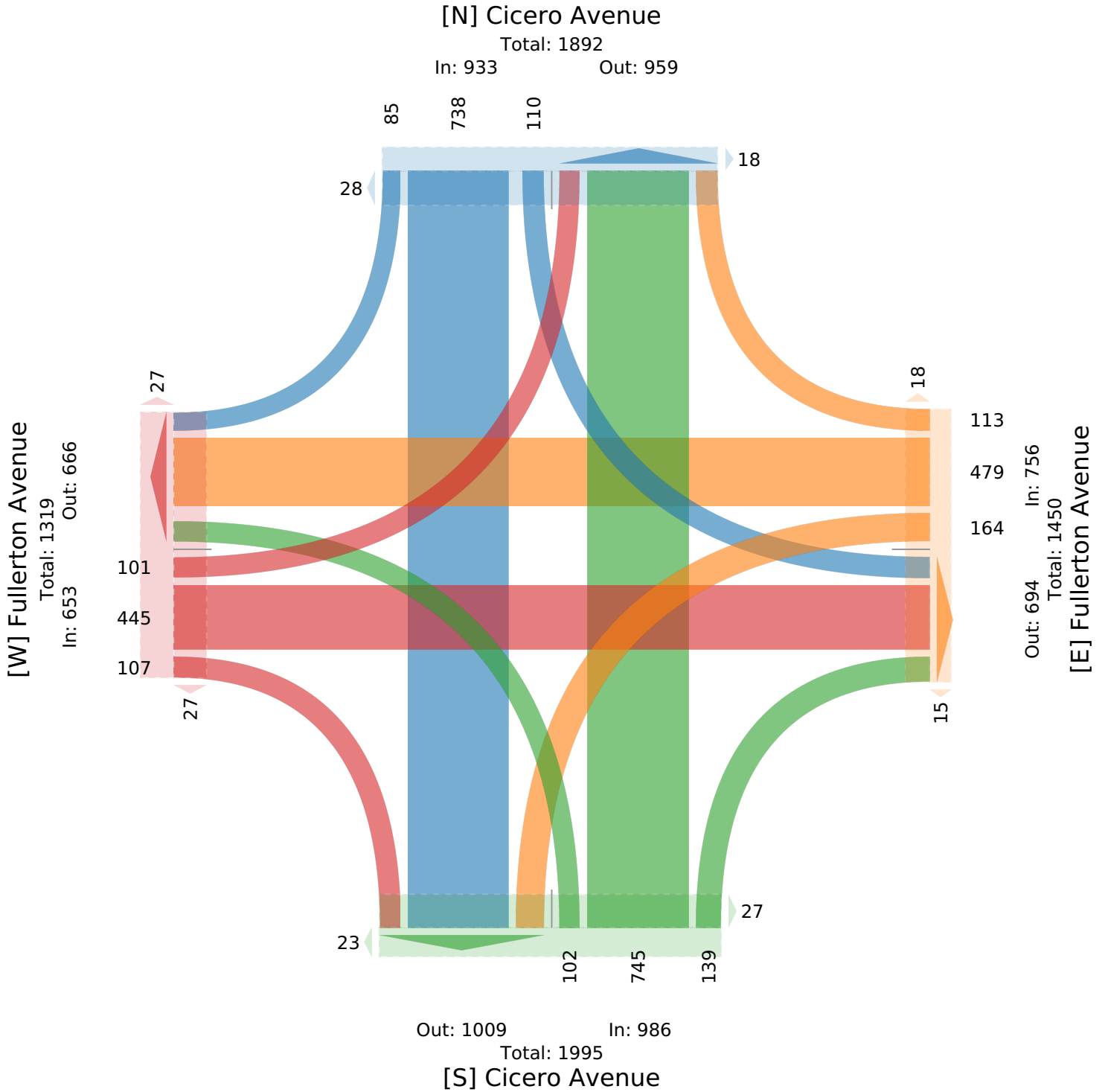
All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US





**Cicero Avenue - Fullerton Avenue - TMC**

Tue Sep 12, 2023

PM Peak (Sep 12 2023 5:15PM - 6:15 PM) - Overall Peak Hour

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

All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Cicero Avenue Southbound						Fullerton Avenue Westbound						Cicero Avenue Northbound						Fullerton Avenue 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*	R	T	L	U	App	Ped*	Int
2023-09-12 5:15PM	20	222	33	0	275	6	35	213	50	0	298	16	41	243	37	0	321	23	39	181	30	0	250	11	39	181	30	0	250	11	1144
5:30PM	24	205	28	0	257	3	29	199	55	0	283	7	33	243	35	0	311	20	50	171	41	0	262	16	50	171	41	0	262	16	1113
5:45PM	29	189	50	0	268	4	25	204	48	0	277	9	35	233	35	0	303	7	32	189	44	0	265	9	32	189	44	0	265	9	1113
6:00PM	28	200	35	0	263	7	33	203	50	0	286	8	24	241	41	0	306	8	42	197	36	0	275	16	42	197	36	0	275	16	1130
<b>Total</b>	101	816	146	0	1063	20	122	819	203	0	1144	40	133	960	148	0	1241	58	163	738	151	0	1052	52	163	738	151	0	1052	52	4500
<b>% Approach</b>	9.5%	76.8%	13.7%	0%	-	-	10.7%	71.6%	17.7%	0%	-	-	10.7%	77.4%	11.9%	0%	-	-	15.5%	70.2%	14.4%	0%	-	-	15.5%	70.2%	14.4%	0%	-	-	-
<b>% Total</b>	2.2%	18.1%	3.2%	0%	23.6%	-	2.7%	18.2%	4.5%	0%	25.4%	-	3.0%	21.3%	3.3%	0%	27.6%	-	3.6%	16.4%	3.4%	0%	23.4%	-	3.6%	16.4%	3.4%	0%	23.4%	-	-
<b>PHF</b>	0.871	0.922	0.730	-	0.969	-	0.890	0.960	0.923	-	0.961	-	0.805	0.984	0.919	-	0.962	-	0.815	0.940	0.858	-	0.959	-	0.815	0.940	0.858	-	0.959	-	0.983
<b>Lights</b>	100	790	146	0	1036	-	119	801	200	0	1120	-	127	943	145	0	1215	-	161	729	150	0	1040	-	161	729	150	0	1040	-	4411
<b>% Lights</b>	99.0%	96.8%	100%	0%	97.5%	-	97.5%	97.8%	98.5%	0%	97.9%	-	95.5%	98.2%	98.0%	0%	97.9%	-	98.8%	98.8%	99.3%	0%	98.9%	-	98.8%	98.8%	99.3%	0%	98.9%	-	98.0%
<b>Single-Unit Trucks</b>	1	17	0	0	18	-	1	7	2	0	10	-	2	8	1	0	11	-	1	2	1	0	4	-	1	2	1	0	4	-	43
<b>% Single-Unit Trucks</b>	1.0%	2.1%	0%	0%	1.7%	-	0.8%	0.9%	1.0%	0%	0.9%	-	1.5%	0.8%	0.7%	0%	0.9%	-	0.6%	0.3%	0.7%	0%	0.4%	-	0.6%	0.3%	0.7%	0%	0.4%	-	1.0%
<b>Articulated Trucks</b>	0	1	0	0	1	-	1	1	1	0	3	-	3	2	1	0	6	-	0	0	0	0	0	-	0	0	0	0	0	-	10
<b>% Articulated Trucks</b>	0%	0.1%	0%	0%	0.1%	-	0.8%	0.1%	0.5%	0%	0.3%	-	2.3%	0.2%	0.7%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Buses</b>	0	7	0	0	7	-	0	9	0	0	9	-	0	3	0	0	3	-	1	6	0	0	7	-	1	6	0	0	7	-	26
<b>% Buses</b>	0%	0.9%	0%	0%	0.7%	-	0%	1.1%	0%	0%	0.8%	-	0%	0.3%	0%	0%	0.2%	-	0.6%	0.8%	0%	0%	0.7%	-	0.6%	0.8%	0%	0%	0.7%	-	0.6%
<b>Bicycles on Road</b>	0	1	0	0	1	-	1	1	0	0	2	-	1	4	1	0	6	-	0	1	0	0	1	-	0	1	0	0	1	-	10
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	0.1%	-	0.8%	0.1%	0%	0%	0.2%	-	0.8%	0.4%	0.7%	0%	0.5%	-	0%	0.1%	0%	0%	0.1%	-	0%	0.1%	0%	0%	0.1%	-	0.2%
<b>Pedestrians</b>	-	-	-	-	-	20	-	-	-	-	-	37	-	-	-	-	-	58	-	-	-	-	-	52	-	-	-	-	-	52	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	92.5%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	7.5%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

**Cicero Avenue - Fullerton Avenue - TMC**

Tue Sep 12, 2023

PM Peak (Sep 12 2023 5:15PM - 6:15 PM) - Overall Peak Hour

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

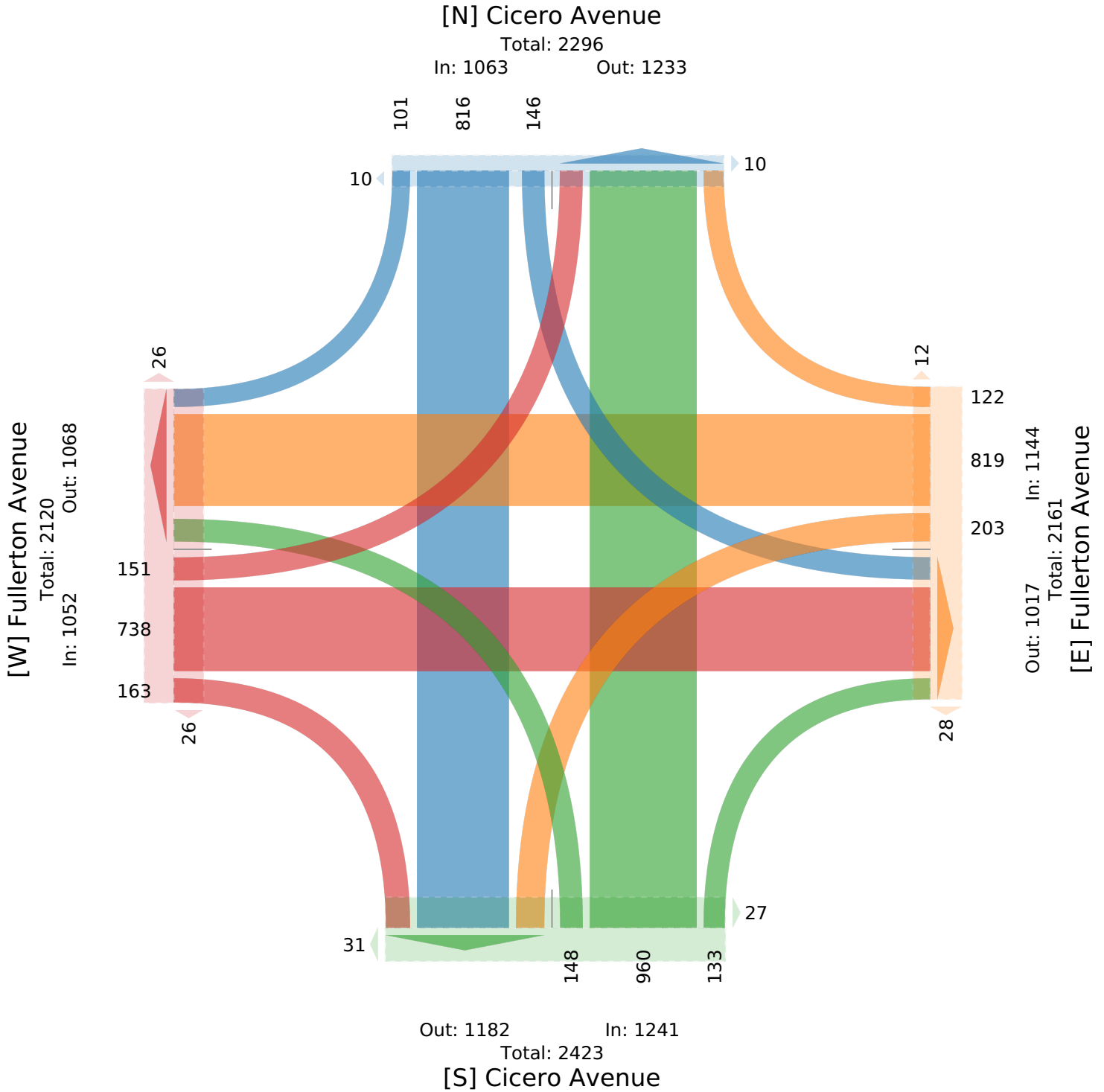
All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



Cicero Avenue - Fullerton Avenue - TMC

Wed Sep 13, 2023

AM Peak (Sep 13 2023 7AM - 8 AM)

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

All Movements

ID: 1106911, Location: 41.924274, -87.746376

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Cicero Avenue Southbound						Fullerton Avenue Westbound						Cicero Avenue Northbound						Fullerton Avenue Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-09-13 7:00AM	9	241	31	0	281	8	35	139	46	0	220	7	52	203	20	0	275	9	54	245	34	0	333	6	1109
7:15AM	17	258	27	0	302	4	18	150	36	0	204	4	43	212	14	0	269	7	58	244	26	0	328	5	1103
7:30AM	7	233	36	0	276	0	27	158	55	0	240	5	39	200	30	0	269	7	50	234	27	1	312	1	1097
7:45AM	7	236	35	0	278	12	28	195	55	0	278	8	45	208	33	0	286	6	62	225	34	0	321	3	1163
<b>Total</b>	40	968	129	0	1137	24	108	642	192	0	942	24	179	823	97	0	1099	29	224	948	121	1	1294	15	4472
<b>% Approach</b>	3.5%	85.1%	11.3%	0%	-	-	11.5%	68.2%	20.4%	0%	-	-	16.3%	74.9%	8.8%	0%	-	-	17.3%	73.3%	9.4%	0.1%	-	-	-
<b>% Total</b>	0.9%	21.6%	2.9%	0%	25.4%	-	2.4%	14.4%	4.3%	0%	21.1%	-	4.0%	18.4%	2.2%	0%	24.6%	-	5.0%	21.2%	2.7%	0%	28.9%	-	-
<b>PHF</b>	0.588	0.938	0.896	-	0.941	-	0.771	0.823	0.873	-	0.847	-	0.856	0.971	0.735	-	0.960	-	0.914	0.967	0.890	0.250	0.971	-	0.962
<b>Lights</b>	38	921	125	0	1084	-	103	627	181	0	911	-	168	769	91	0	1028	-	220	917	116	1	1254	-	4277
<b>% Lights</b>	95.0%	95.1%	96.9%	0%	95.3%	-	95.4%	97.7%	94.3%	0%	96.7%	-	93.9%	93.4%	93.8%	0%	93.5%	-	98.2%	96.7%	95.9%	100%	96.9%	-	95.6%
<b>Single-Unit Trucks</b>	2	29	3	0	34	-	4	8	9	0	21	-	8	30	4	0	42	-	2	17	3	0	22	-	119
<b>% Single-Unit Trucks</b>	5.0%	3.0%	2.3%	0%	3.0%	-	3.7%	1.2%	4.7%	0%	2.2%	-	4.5%	3.6%	4.1%	0%	3.8%	-	0.9%	1.8%	2.5%	0%	1.7%	-	2.7%
<b>Articulated Trucks</b>	0	9	0	0	9	-	0	1	0	0	1	-	1	13	1	0	15	-	1	2	0	0	3	-	28
<b>% Articulated Trucks</b>	0%	0.9%	0%	0%	0.8%	-	0%	0.2%	0%	0%	0.1%	-	0.6%	1.6%	1.0%	0%	1.4%	-	0.4%	0.2%	0%	0%	0.2%	-	0.6%
<b>Buses</b>	0	9	1	0	10	-	1	6	2	0	9	-	1	11	1	0	13	-	0	12	2	0	14	-	46
<b>% Buses</b>	0%	0.9%	0.8%	0%	0.9%	-	0.9%	0.9%	1.0%	0%	1.0%	-	0.6%	1.3%	1.0%	0%	1.2%	-	0%	1.3%	1.7%	0%	1.1%	-	1.0%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	0	0	0	0	-	1	0	0	0	1	-	1	0	0	0	1	-	2
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.6%	0%	0%	0%	0.1%	-	0.4%	0%	0%	0%	0.1%	-	0%
<b>Pedestrians</b>	-	-	-	-	-	24	-	-	-	-	-	19	-	-	-	-	-	26	-	-	-	-	-	13	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	79.2%	-	-	-	-	-	89.7%	-	-	-	-	-	86.7%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	5	-	-	-	-	-	3	-	-	-	-	-	2	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	20.8%	-	-	-	-	-	10.3%	-	-	-	-	-	13.3%	

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

**Cicero Avenue - Fullerton Avenue - TMC**

Wed Sep 13, 2023

AM Peak (Sep 13 2023 7AM - 8 AM)

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

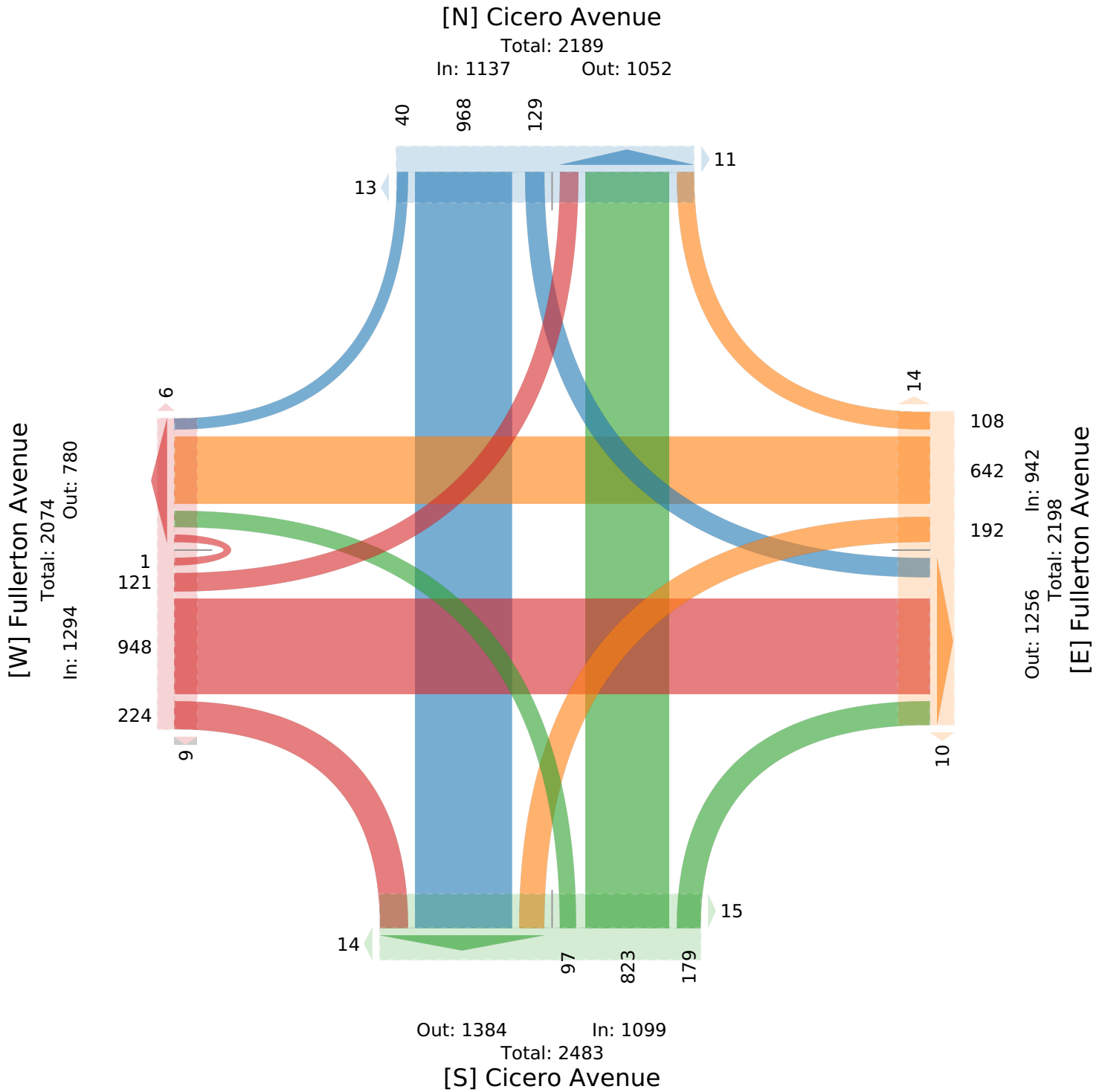
All Movements

ID: 1106911, Location: 41.924274, -87.746376

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

## Cicero Avenue & Fullerton Avenue

09-12-23

### Groups Printed- Articulated Trucks

Start Time	Cicero Avenue From North				Fullerton Avenue From East				Cicero Avenue From South				Fullerton Avenue From West				Int. Total	
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds		
10:30 AM	0	11	1	0	3	7	3	0	4	8	0	0	0	0	0	0	0	37
11:30 AM	0	10	0	0	1	1	3	0	3	7	0	0	1	1	0	0	0	27
12:30 PM	0	13	1	0	0	2	9	0	4	7	2	0	0	2	0	0	0	40
01:30 PM	1	11	1	0	2	6	4	0	1	6	2	0	1	6	1	0	0	42
02:30 PM	0	5	0	0	0	4	5	0	2	4	0	0	0	1	0	0	0	21
03:30 PM	0	6	0	0	0	2	6	0	2	1	0	0	2	2	0	0	0	21
04:30 PM	0	3	0	0	0	2	4	0	4	1	0	0	0	0	0	0	0	14
05:30 PM	0	0	0	0	1	1	0	0	2	3	1	0	0	0	0	0	0	8
06:30 PM	0	2	0	0	0	0	2	0	3	0	0	0	0	0	0	0	0	7
07:30 PM	0	2	0	0	0	0	6	0	2	0	0	0	0	0	0	0	0	10
08:30 PM	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	3
09:30 PM	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	4
10:30 PM	0	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	3
11:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
12:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
01:30 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
02:30 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
03:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
04:30 AM	0	0	1	0	0	1	0	0	0	6	1	0	0	1	0	0	0	10
05:30 AM	1	2	0	0	1	1	5	0	1	8	0	0	0	0	0	0	0	19
06:30 AM	0	4	0	0	0	1	1	0	0	16	0	0	0	4	1	0	0	27
07:30 AM	0	6	0	0	1	0	0	0	5	13	2	0	1	4	1	0	0	33
08:30 AM	0	17	0	0	0	7	8	0	6	10	2	0	1	2	0	0	0	53
09:30 AM	0	15	1	0	0	2	5	0	4	13	0	0	0	6	0	0	0	46
Grand Total	2	109	5	0	9	37	66	0	45	112	10	0	6	29	3	0	0	433
Apprch %	1.7	94	4.3	0	8	33	58.9	0	26.9	67.1	6	0	15.8	76.3	7.9	0	0	
Total %	0.5	25.2	1.2	0	2.1	8.5	15.2	0	10.4	25.9	2.3	0	1.4	6.7	0.7	0	0	

# Fish Transportation Group

1950 N Washington Street  
Suite 211  
Naperville, Illinois 60563

## Cicero Avenue & Fullerton Avenue

09-12-23

Groups Printed- Unit Trucks - Articulated Trucks

Start Time	Cicero Avenue From North				Fullerton Avenue From East				Cicero Avenue From South				Fullerton Avenue From West				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
10:30 AM	4	36	2	0	6	15	8	0	7	27	3	0	4	10	3	0	125
11:30 AM	6	53	3	0	5	13	10	0	8	39	4	0	3	8	4	0	156
12:30 PM	3	32	5	0	3	12	15	0	6	38	4	0	1	16	0	0	135
01:30 PM	1	23	3	0	4	16	9	0	5	30	3	0	2	10	3	0	109
02:30 PM	0	28	0	0	0	15	8	0	5	26	1	0	3	5	2	0	93
03:30 PM	0	19	2	0	3	9	13	0	6	12	1	0	2	5	0	0	72
04:30 PM	0	18	1	0	0	6	7	0	6	13	0	0	1	3	3	0	58
05:30 PM	1	13	0	0	2	9	2	0	4	8	2	0	1	0	1	0	43
06:30 PM	0	6	0	0	1	5	2	0	4	8	0	0	3	4	1	0	34
07:30 PM	0	6	2	0	0	1	6	0	4	0	0	0	1	1	1	0	22
08:30 PM	1	2	1	0	0	2	1	0	1	3	0	0	0	2	0	0	13
09:30 PM	0	3	0	0	0	0	0	0	2	3	0	0	0	0	0	0	8
10:30 PM	0	1	0	0	0	2	1	0	0	4	0	0	0	0	0	0	8
11:30 PM	0	0	0	0	0	0	2	0	0	3	1	0	0	1	0	0	7
12:30 AM	0	2	1	0	0	0	1	0	0	1	0	0	0	0	0	0	5
01:30 AM	1	1	0	0	0	0	1	0	0	4	0	0	0	0	0	0	7
02:30 AM	0	0	0	0	0	0	3	0	0	3	1	0	0	1	0	0	8
03:30 AM	0	0	1	0	1	0	0	0	0	3	0	0	0	0	1	0	6
04:30 AM	0	3	1	0	2	2	0	0	2	18	3	0	0	2	1	0	34
05:30 AM	2	8	1	0	2	3	6	0	5	23	0	0	0	7	0	0	57
06:30 AM	3	26	1	0	3	7	4	0	4	40	2	0	1	18	2	0	111
07:30 AM	0	31	4	0	6	9	9	0	13	51	6	0	2	25	4	0	160
08:30 AM	1	47	4	0	3	14	10	0	12	39	2	0	2	15	3	0	152
09:30 AM	4	48	8	0	3	10	9	0	9	39	1	0	2	25	5	0	163
Grand Total	27	406	40	0	44	150	127	0	103	435	34	0	28	158	34	0	1586
Apprch %	5.7	85.8	8.5	0	13.7	46.7	39.6	0	18	76	5.9	0	12.7	71.8	15.5	0	
Total %	1.7	25.6	2.5	0	2.8	9.5	8	0	6.5	27.4	2.1	0	1.8	10	2.1	0	
Single-Unit Trucks	25	297	35	0	35	113	61	0	58	323	24	0	22	129	31	0	1153
% Single-Unit Trucks	92.6	73.2	87.5	0	79.5	75.3	48	0	56.3	74.3	70.6	0	78.6	81.6	91.2	0	72.7
Articulated Trucks	2	109	5	0	9	37	66	0	45	112	10	0	6	29	3	0	433
% Articulated Trucks	7.4	26.8	12.5	0	20.5	24.7	52	0	43.7	25.7	29.4	0	21.4	18.4	8.8	0	27.3