

CHICAGO TRUCK PORTAL DATA PROJECT

Center For Neighborhood Technologies (CNT)

Little Village Environmental Justice Organization (LVEJO)

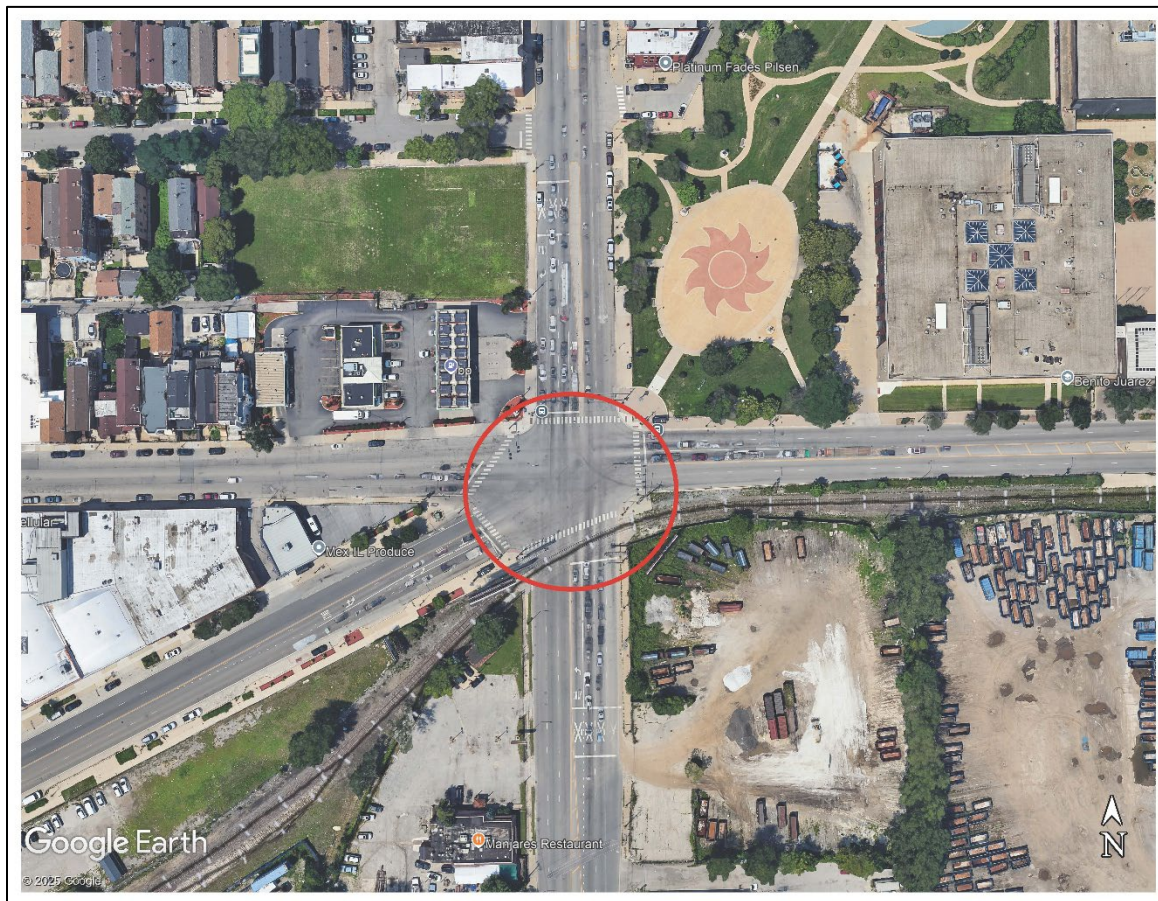


COUNT LOCATION: S. Ashland Avenue/W. Cermak Road/S. Blue Island Avenue
Lower West Side, Ward 25

COUNT DATE: 06-10-25

COUNT TYPE: Turning Movement Counts (TMC)

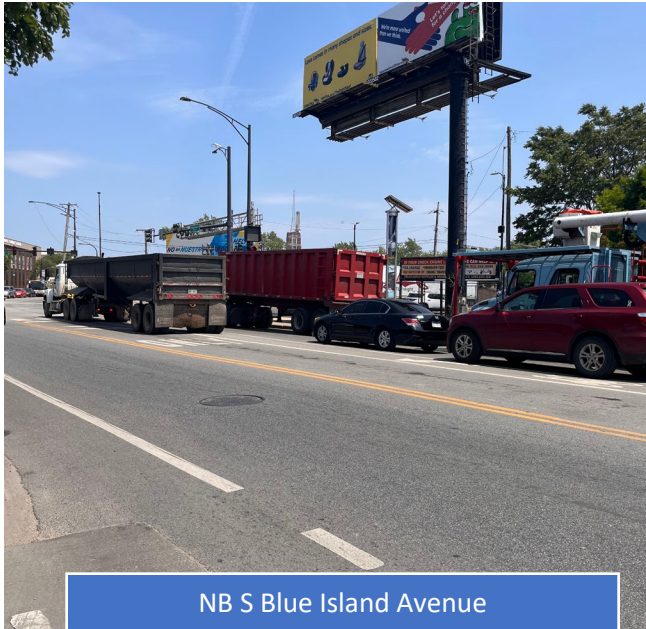
PROJECT LOCATION MAP



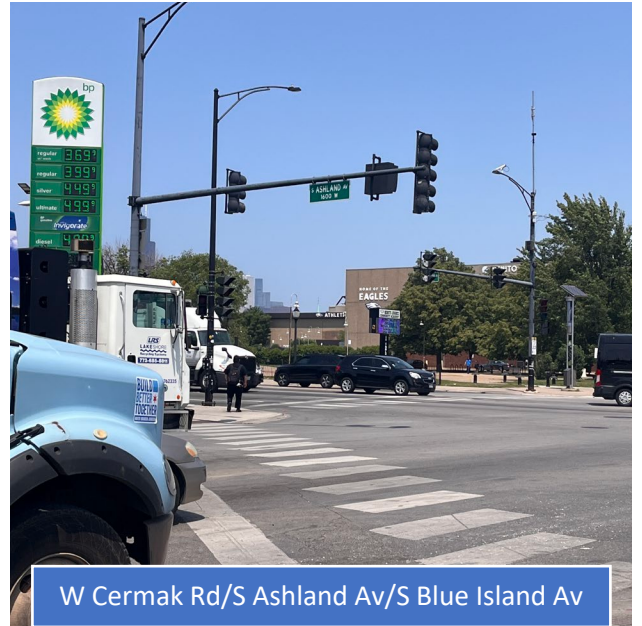
COUNT TYPE: Intersection Turning Movement

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 time period.

SITE PHOTOS



NB S Blue Island Avenue



W Cermak Rd/S Ashland Av/S Blue Island Av



W Cermak RD & S Ashland Ave



WB Cermak Rd turning onto NB Ashland

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

W. Cermak Road / S. Ashland Avenue / S. Blue Island Avenue Intersection



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.

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

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

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Ashland Avenue Southbound								Cermak Road Westbound								Ashland Avenue Northbound							
Time	R	BR	T	L	U	App	Ped*		R	T	BL	L	U	App	Ped*		R	T	L	HL	U	App	Ped*	
2025-06-10 12:00AM	12	13	101	7	0	133	5		13	29	18	14	0	74	13		16	52	13	4	0	85	0	
1:00AM	9	9	47	3	1	69	3		7	23	12	8	0	50	0		8	42	3	7	0	60	1	
2:00AM	5	11	47	9	1	73	2		6	19	15	5	0	45	1		11	42	5	10	0	68	1	
3:00AM	4	12	60	13	0	89	3		8	13	16	13	0	50	1		19	81	12	15	0	127	2	
4:00AM	4	14	100	13	0	131	11		9	18	31	21	0	79	0		30	177	12	15	0	234	0	
5:00AM	8	23	211	21	0	263	17		26	55	57	70	0	208	4		94	428	26	20	0	568	2	
6:00AM	7	48	245	27	0	327	37		61	88	69	68	0	286	3		141	748	86	27	0	1002	1	
7:00AM	23	101	453	34	0	611	127		115	271	112	81	0	579	4		192	1064	143	28	0	1427	6	
8:00AM	56	77	443	48	0	624	71		117	261	113	66	0	557	14		197	1007	102	43	0	1349	0	
9:00AM	39	81	424	58	0	602	57		113	250	119	52	0	534	8		146	828	86	40	0	1100	3	
10:00AM	63	69	503	64	0	699	59		143	240	81	78	0	542	6		119	608	63	43	0	833	3	
11:00AM	77	93	570	88	0	828	51		132	254	99	70	0	555	5		105	640	67	44	0	856	1	
12:00PM	76	92	628	103	0	899	67		101	296	102	87	0	586	10		94	613	70	43	0	820	9	
1:00PM	56	126	725	70	0	977	83		155	293	111	81	0	640	7		106	721	74	50	0	951	5	
2:00PM	67	134	742	77	0	1020	184		100	373	154	71	0	698	8		131	818	79	55	0	1083	6	
3:00PM	39	162	862	86	0	1149	86		130	438	188	56	0	812	13		120	900	52	46	0	1118	5	
4:00PM	41	151	1005	46	0	1243	100		164	501	190	46	0	901	5		88	834	57	47	0	1026	2	
5:00PM	73	159	960	84	0	1276	56		123	547	188	51	0	909	8		109	794	64	46	0	1013	4	
6:00PM	79	132	673	105	0	989	59		130	356	170	50	0	706	7		65	579	47	37	0	728	0	
7:00PM	88	66	522	91	0	767	36		86	226	85	40	0	437	5		64	358	60	21	0	503	5	
8:00PM	42	62	433	63	0	600	37		72	147	62	49	0	330	4		68	293	44	18	0	423	1	
9:00PM	29	45	293	43	1	411	21		66	149	78	51	0	344	3		36	238	28	17	0	319	1	
10:00PM	28	42	299	30	0	399	27		51	150	66	41	0	308	1		21	197	27	9	0	254	2	
11:00PM	19	29	214	15	0	277	14		30	78	46	29	0	183	0		13	101	17	6	0	137	2	
Total	944	1751	10560	1198	3	14456	1213		1958	5075	2182	1198	0	10413	130		1993	12163	1237	691	0	16084	62	
% Approach	6.5%	12.1%	73.0%	8.3%	0%	-	-		18.8%	48.7%	21.0%	11.5%	0%	-	-		12.4%	75.6%	7.7%	4.3%	0%	-	-	
% Total	1.8%	3.4%	20.3%	2.3%	0%	27.8%	-		3.8%	9.8%	4.2%	2.3%	0%	20.0%	-		3.8%	23.4%	2.4%	1.3%	0%	30.9%	-	
Lights	922	1606	9952	1095	3	13578	-		1845	4692	1802	1056	0	9395	-		1741	11512	1158	580	0	14991	-	
% Lights	97.7%	91.7%	94.2%	91.4%	100%	93.9%	-		94.2%	92.5%	82.6%	88.1%	0%	90.2%	-		87.4%	94.6%	93.6%	83.9%	0%	93.2%	-	
Single-Unit Trucks	16	71	257	57	0	401	-		68	164	134	93	0	459	-		181	269	55	48	0	553	-	
% Single-Unit Trucks	1.7%	4.1%	2.4%	4.8%	0%	2.8%	-		3.5%	3.2%	6.1%	7.8%	0%	4.4%	-		9.1%	2.2%	4.4%	6.9%	0%	3.4%	-	
Articulated Trucks	3	58	123	42	0	226	-		35	58	97	48	0	238	-		67	133	21	58	0	279	-	
% Articulated Trucks	0.3%	3.3%	1.2%	3.5%	0%	1.6%	-		1.8%	1.1%	4.4%	4.0%	0%	2.3%	-		3.4%	1.1%	1.7%	8.4%	0%	1.7%	-	
Buses	2	10	224	3	0	239	-		9	122	139	0	0	270	-		0	232	3	3	0	238	-	
% Buses	0.2%	0.6%	2.1%	0.3%	0%	1.7%	-		0.5%	2.4%	6.4%	0%	0%	2.6%	-		0%	1.9%	0.2%	0.4%	0%	1.5%	-	
Bicycles on Road	1	6	4	1	0	12	-		1	39	10	1	0	51	-		4	17	0	2	0	23	-	
% Bicycles on Road	0.1%	0.3%	0%	0.1%	0%	0.1%	-		0.1%	0.8%	0.5%	0.1%	0%	0.5%	-		0.2%	0.1%	0%	0.3%	0%	0.1%	-	
Pedestrians	-	-	-	-	-	-	1087		-	-	-	-	-	-	85		-	-	-	-	-	-	45	
% Pedestrians	-	-	-	-	-	-	89.6%		-	-	-	-	-	-	65.4%		-	-	-	-	-	-	72.6%	
Bicycles on Crosswalk	-	-	-	-	-	-	126		-	-	-	-	-	-	45		-	-	-	-	-	-	17	
% Bicycles on Crosswalk	-	-	-	-	-	-	10.4%		-	-	-	-	-	-	34.6%		-	-	-	-	-	-	27.4%	

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

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

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Blue Island Avenue Northeastbound							Cermak Road Eastbound							
Time	HR	BR	BL	HL	U	App	Ped*	HR	R	T	L	U	App	Ped*	Int
2025-06-10 12:00AM	6	26	7	0	0	39	1	1	11	34	12	0	58	2	389
1:00AM	3	15	2	0	0	20	2	3	6	19	6	0	34	2	233
2:00AM	2	19	1	0	0	22	1	0	2	8	6	0	16	1	224
3:00AM	6	16	6	0	0	28	3	0	9	15	2	0	26	3	320
4:00AM	14	38	15	0	0	67	4	2	18	25	2	0	47	8	558
5:00AM	21	95	34	0	0	150	6	0	37	77	12	0	126	16	1315
6:00AM	31	139	67	0	0	237	10	0	33	110	6	0	149	41	2001
7:00AM	28	179	147	2	0	356	28	1	49	224	29	2	305	63	3278
8:00AM	59	201	120	1	0	381	9	0	62	256	33	1	352	38	3263
9:00AM	52	145	91	4	0	292	17	4	74	234	54	2	368	56	2896
10:00AM	60	120	93	2	0	275	23	5	69	220	69	0	363	43	2712
11:00AM	64	140	92	3	0	299	16	5	73	209	55	0	342	61	2880
12:00PM	69	152	87	3	0	311	27	2	63	269	68	0	402	53	3018
1:00PM	79	145	74	1	1	300	19	7	95	234	59	0	395	64	3263
2:00PM	80	170	85	1	0	336	24	4	119	252	54	0	429	80	3566
3:00PM	92	201	83	3	0	379	19	0	141	266	39	2	448	63	3906
4:00PM	79	154	63	2	0	298	14	3	104	293	52	0	452	61	3920
5:00PM	58	148	87	0	0	293	10	3	117	243	52	0	415	37	3906
6:00PM	48	99	49	1	0	197	14	1	61	243	69	0	374	39	2994
7:00PM	35	80	42	3	0	160	15	6	73	194	61	0	334	26	2201
8:00PM	17	73	31	0	0	121	7	1	48	169	41	0	259	13	1733
9:00PM	23	104	57	4	0	188	7	2	39	112	29	0	182	17	1444
10:00PM	20	73	64	1	0	158	4	1	20	94	26	0	141	16	1260
11:00PM	17	47	29	2	0	95	2	1	19	44	15	0	79	7	771
Total	963	2579	1426	33	1	5002	282	52	1342	3844	851	7	6096	810	52051
% Approach	19.3%	51.6%	28.5%	0.7%	0%	-	-	0.9%	22.0%	63.1%	14.0%	0.1%	-	-	-
% Total	1.9%	5.0%	2.7%	0.1%	0%	9.6%	-	0.1%	2.6%	7.4%	1.6%	0%	11.7%	-	-
Lights	805	2119	1280	29	1	4234	-	45	1273	3570	825	7	5720	-	47918
% Lights	83.6%	82.2%	89.8%	87.9%	100%	84.6%	-	86.5%	94.9%	92.9%	96.9%	100%	93.8%	-	92.1%
Single-Unit Trucks	79	186	76	3	0	344	-	3	39	135	18	0	195	-	1952
% Single-Unit Trucks	8.2%	7.2%	5.3%	9.1%	0%	6.9%	-	5.8%	2.9%	3.5%	2.1%	0%	3.2%	-	3.8%
Articulated Trucks	70	129	51	1	0	251	-	0	11	34	2	0	47	-	1041
% Articulated Trucks	7.3%	5.0%	3.6%	3.0%	0%	5.0%	-	0%	0.8%	0.9%	0.2%	0%	0.8%	-	2.0%
Buses	5	139	12	0	0	156	-	0	8	85	0	0	93	-	996
% Buses	0.5%	5.4%	0.8%	0%	0%	3.1%	-	0%	0.6%	2.2%	0%	0%	1.5%	-	1.9%
Bicycles on Road	4	6	7	0	0	17	-	4	11	20	6	0	41	-	144
% Bicycles on Road	0.4%	0.2%	0.5%	0%	0%	0.3%	-	7.7%	0.8%	0.5%	0.7%	0%	0.7%	-	0.3%
Pedestrians	-	-	-	-	-	-	251	-	-	-	-	-	-	759	-
% Pedestrians	-	-	-	-	-	-	89.0%	-	-	-	-	-	-	93.7%	-
Bicycles on Crosswalk	-	-	-	-	-	-	31	-	-	-	-	-	-	51	-
% Bicycles on Crosswalk	-	-	-	-	-	-	11.0%	-	-	-	-	-	-	6.3%	-

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

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

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

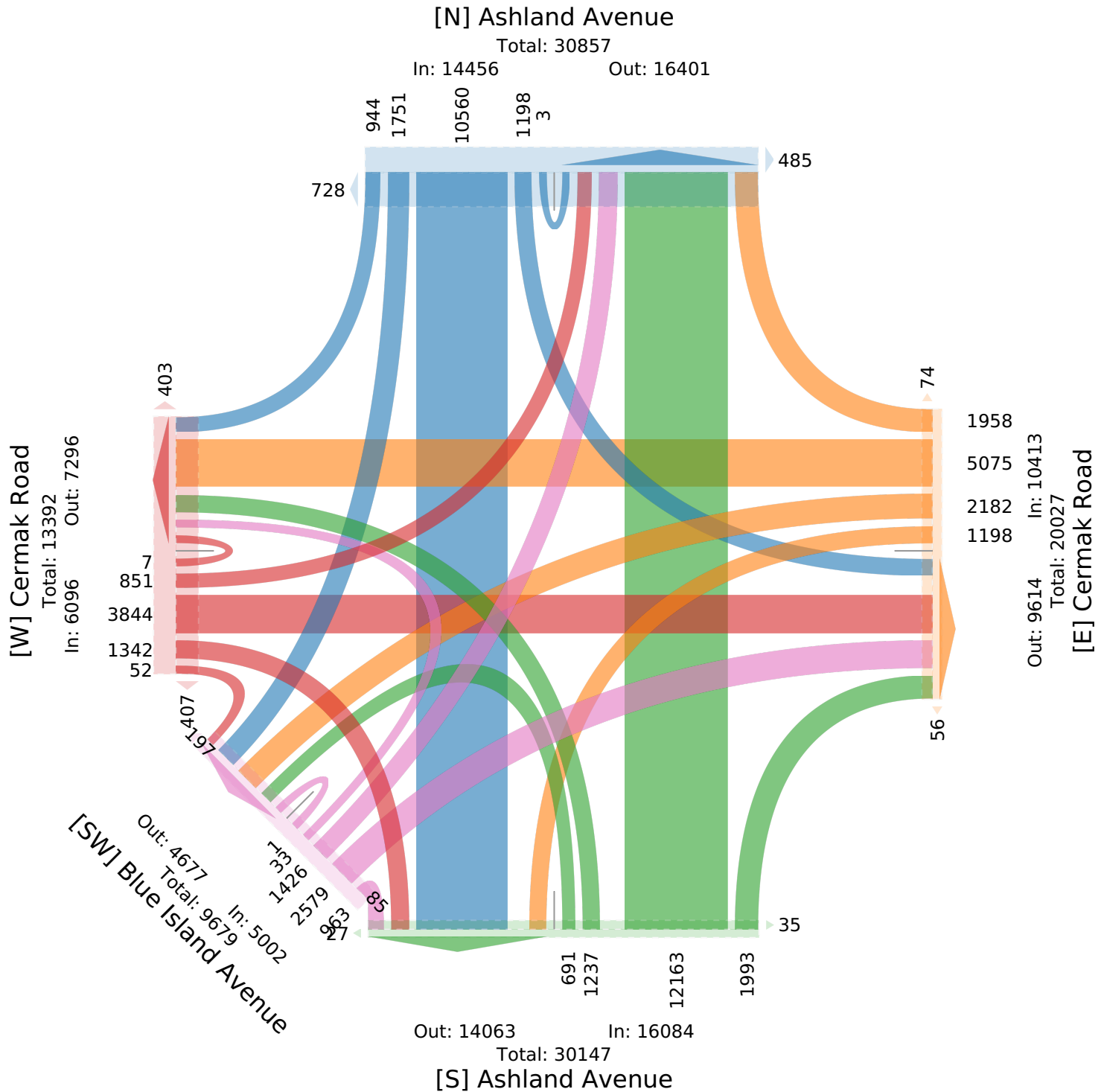
All Movements

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Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

AM Peak (7:15 AM - 8:15 AM)

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

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Leg Direction	Ashland Avenue Southbound							Cermak Road Westbound							Ashland Avenue Northbound						
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*
2025-06-10 7:15AM	5	26	84	5	0	120	46	27	76	31	24	0	158	0	37	282	41	7	0	367	3
7:30AM	4	31	132	11	0	178	24	32	75	34	22	0	163	1	57	263	45	7	0	372	1
7:45AM	8	33	165	10	0	216	36	36	73	22	23	0	154	3	57	266	28	10	0	361	2
8:00AM	16	27	144	14	0	201	24	29	83	27	20	0	159	6	39	243	23	7	0	312	0
Total	33	117	525	40	0	715	130	124	307	114	89	0	634	10	190	1054	137	31	0	1412	6
% Approach	4.6%	16.4%	73.4%	5.6%	0%	-	-	19.6%	48.4%	18.0%	14.0%	0%	-	-	13.5%	74.6%	9.7%	2.2%	0%	-	-
% Total	0.9%	3.3%	15.0%	1.1%	0%	20.4%	-	3.5%	8.8%	3.3%	2.5%	0%	18.1%	-	5.4%	30.1%	3.9%	0.9%	0%	40.4%	-
PHF	0.516	0.886	0.795	0.714	-	0.828	-	0.861	0.925	0.831	0.927	-	0.971	-	0.833	0.933	0.761	0.775	-	0.948	-
Lights	31	109	495	35	0	670	-	120	285	91	73	0	569	-	168	987	132	26	0	1313	-
% Lights	93.9%	93.2%	94.3%	87.5%	0%	93.7%	-	96.8%	92.8%	79.8%	82.0%	0%	89.7%	-	88.4%	93.6%	96.4%	83.9%	0%	93.0%	-
Single-Unit Trucks	2	3	11	4	0	20	-	4	4	9	9	0	26	-	17	30	3	0	0	50	-
% Single-Unit Trucks	6.1%	2.6%	2.1%	10.0%	0%	2.8%	-	3.2%	1.3%	7.9%	10.1%	0%	4.1%	-	8.9%	2.8%	2.2%	0%	0%	3.5%	-
Articulated Trucks	0	3	9	1	0	13	-	0	5	4	7	0	16	-	5	15	2	5	0	27	-
% Articulated Trucks	0%	2.6%	1.7%	2.5%	0%	1.8%	-	0%	1.6%	3.5%	7.9%	0%	2.5%	-	2.6%	1.4%	1.5%	16.1%	0%	1.9%	-
Buses	0	2	10	0	0	12	-	0	13	9	0	0	22	-	0	20	0	0	0	20	-
% Buses	0%	1.7%	1.9%	0%	0%	1.7%	-	0%	4.2%	7.9%	0%	0%	3.5%	-	0%	1.9%	0%	0%	0%	1.4%	-
Bicycles on Road	0	0	0	0	0	0	-	0	0	1	0	0	1	-	0	2	0	0	0	2	-
% Bicycles on Road	0%	0%	0%	0%	0%	0%	-	0%	0%	0.9%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0%	0.1%	-
Pedestrians	-	-	-	-	-	-	125	-	-	-	-	-	-	8	-	-	-	-	-	-	3
% Pedestrians	-	-	-	-	-	-	96.2%	-	-	-	-	-	-	80.0%	-	-	-	-	-	-	50.0%
Bicycles on Crosswalk	-	-	-	-	-	-	5	-	-	-	-	-	-	2	-	-	-	-	-	-	3
% Bicycles on Crosswalk	-	-	-	-	-	-	3.8%	-	-	-	-	-	-	20.0%	-	-	-	-	-	-	50.0%

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Time	HR	BR	BL	HL	U	App	Ped*		HR	R	T	L	U	App	Ped*		Int
2025-06-10 7:15AM	8	39	44	0	0	91	12		1	8	67	3	0	79	19		815
7:30AM	10	54	50	0	0	114	6		0	14	60	14	1	89	14		916
7:45AM	6	50	31	1	0	88	5		0	17	66	7	1	91	13		910
8:00AM	19	58	27	0	0	104	2		0	21	55	6	0	82	11		858
Total	43	201	152	1	0	397	25		1	60	248	30	2	341	57		3499
% Approach	10.8%	50.6%	38.3%	0.3%	0%	-	-		0.3%	17.6%	72.7%	8.8%	0.6%	-	-		-
% Total	1.2%	5.7%	4.3%	0%	0%	11.3%	-		0%	1.7%	7.1%	0.9%	0.1%	9.7%	-		-
PHF	0.566	0.866	0.760	0.250	-	0.871	-		0.250	0.714	0.918	0.536	0.500	0.942	-		0.955
Lights	35	167	136	1	0	339	-		0	59	235	30	2	326	-		3217
% Lights	81.4%	83.1%	89.5%	100%	0%	85.4%	-		0%	98.3%	94.8%	100%	100%	95.6%	-		91.9%
Single-Unit Trucks	5	17	7	0	0	29	-		1	1	7	0	0	9	-		134
% Single-Unit Trucks	11.6%	8.5%	4.6%	0%	0%	7.3%	-		100%	1.7%	2.8%	0%	0%	2.6%	-		3.8%
Articulated Trucks	3	9	8	0	0	20	-		0	0	0	0	0	0	-		76
% Articulated Trucks	7.0%	4.5%	5.3%	0%	0%	5.0%	-		0%	0%	0%	0%	0%	0%	-		2.2%
Buses	0	8	1	0	0	9	-		0	0	4	0	0	4	-		67
% Buses	0%	4.0%	0.7%	0%	0%	2.3%	-		0%	0%	1.6%	0%	0%	1.2%	-		1.9%
Bicycles on Road	0	0	0	0	0	0	-		0	0	2	0	0	2	-		5
% Bicycles on Road	0%	0%	0%	0%	0%	0%	-		0%	0%	0.8%	0%	0%	0.6%	-		0.1%
Pedestrians	-	-	-	-	-	-	22		-	-	-	-	-	-	55		
% Pedestrians	-	-	-	-	-	-	88.0%		-	-	-	-	-	-	96.5%		-
Bicycles on Crosswalk	-	-	-	-	-	-	3		-	-	-	-	-	-	2		
% Bicycles on Crosswalk	-	-	-	-	-	-	12.0%		-	-	-	-	-	-	3.5%		-

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

AM Peak (7:15 AM - 8:15 AM)

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

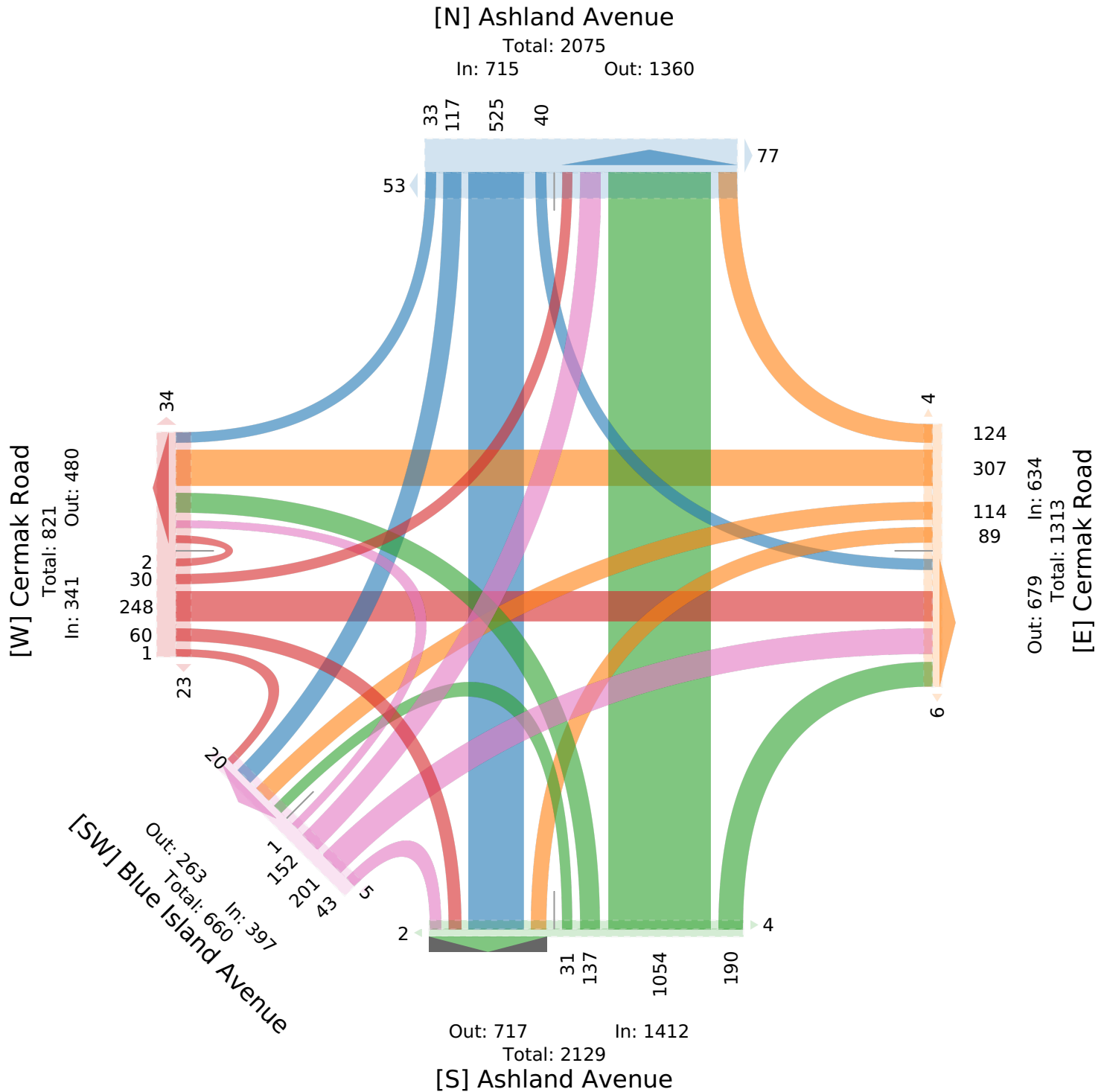
All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

Midday Peak (1 PM - 2 PM)

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Ashland Avenue Southbound								Cermak Road Westbound								Ashland Avenue Northbound							
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*			
2025-06-10 1:00PM	17	28	174	9	0	228	20	33	72	31	24	0	160	3	25	165	19	16	0	225	1			
1:15PM	14	33	168	22	0	237	15	44	55	26	11	0	136	1	29	183	17	14	0	243	0			
1:30PM	13	32	180	23	0	248	19	45	86	30	23	0	184	1	27	205	20	12	0	264	1			
1:45PM	12	33	203	16	0	264	29	33	80	24	23	0	160	2	25	168	18	8	0	219	3			
Total	56	126	725	70	0	977	83	155	293	111	81	0	640	7	106	721	74	50	0	951	5			
% Approach	5.7%	12.9%	74.2%	7.2%	0%	-	-	24.2%	45.8%	17.3%	12.7%	0%	-	-	11.1%	75.8%	7.8%	5.3%	0%	-	-			
% Total	1.7%	3.9%	22.2%	2.1%	0%	29.9%	-	4.8%	9.0%	3.4%	2.5%	0%	19.6%	-	3.2%	22.1%	2.3%	1.5%	0%	29.1%	-			
PHF	0.824	0.955	0.893	0.761	-	0.925	-	0.861	0.852	0.895	0.844	-	0.870	-	0.905	0.877	0.925	0.781	-	0.898	-			
Lights	55	110	670	65	0	900	-	145	264	90	72	0	571	-	91	681	72	43	0	887	-			
% Lights	98.2%	87.3%	92.4%	92.9%	0%	92.1%	-	93.5%	90.1%	81.1%	88.9%	0%	89.2%	-	85.8%	94.5%	97.3%	86.0%	0%	93.3%	-			
Single-Unit Trucks	0	4	32	3	0	39	-	6	16	9	4	0	35	-	10	15	1	2	0	28	-			
% Single-Unit Trucks	0%	3.2%	4.4%	4.3%	0%	4.0%	-	3.9%	5.5%	8.1%	4.9%	0%	5.5%	-	9.4%	2.1%	1.4%	4.0%	0%	2.9%	-			
Articulated Trucks	1	12	15	2	0	30	-	4	7	4	5	0	20	-	4	9	1	5	0	19	-			
% Articulated Trucks	1.8%	9.5%	2.1%	2.9%	0%	3.1%	-	2.6%	2.4%	3.6%	6.2%	0%	3.1%	-	3.8%	1.2%	1.4%	10.0%	0%	2.0%	-			
Buses	0	0	8	0	0	8	-	0	6	8	0	0	14	-	0	14	0	0	0	14	-			
% Buses	0%	0%	1.1%	0%	0%	0.8%	-	0%	2.0%	7.2%	0%	0%	2.2%	-	0%	1.9%	0%	0%	0%	1.5%	-			
Bicycles on Road	0	0	0	0	0	0	-	0	0	0	0	0	0	-	1	2	0	0	0	3	-			
% Bicycles on Road	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0.9%	0.3%	0%	0%	0%	0.3%	-			
Pedestrians	-	-	-	-	-	-	76	-	-	-	-	-	-	6	-	-	-	-	-	-	5			
% Pedestrians	-	-	-	-	-	-	91.6%	-	-	-	-	-	-	85.7%	-	-	-	-	-	-	100%			
Bicycles on Crosswalk	-	-	-	-	-	-	7	-	-	-	-	-	-	1	-	-	-	-	-	-	0			
% Bicycles on Crosswalk	-	-	-	-	-	-	8.4%	-	-	-	-	-	-	14.3%	-	-	-	-	-	-	0%			

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

Midday Peak (1 PM - 2 PM)

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Blue Island Avenue Northeastbound							Cermak Road Eastbound							
Time	HR	BR	BL	HL	U	App	Ped*	HR	R	T	L	U	App	Ped*	Int
2025-06-10 1:00PM	12	27	16	0	1	56	1	5	17	52	19	0	93	8	762
1:15PM	22	42	15	1	0	80	5	1	22	70	14	0	107	13	803
1:30PM	23	32	18	0	0	73	7	1	28	53	10	0	92	18	861
1:45PM	22	44	25	0	0	91	6	0	28	59	16	0	103	25	837
Total	79	145	74	1	1	300	19	7	95	234	59	0	395	64	3263
% Approach	26.3%	48.3%	24.7%	0.3%	0.3%	-	-	1.8%	24.1%	59.2%	14.9%	0%	-	-	-
% Total	2.4%	4.4%	2.3%	0%	0%	9.2%	-	0.2%	2.9%	7.2%	1.8%	0%	12.1%	-	-
PHF	0.859	0.824	0.760	0.250	0.250	0.831	-	0.350	0.839	0.836	0.776	-	0.929	-	0.946
Lights	60	127	69	1	1	258	-	7	88	213	57	0	365	-	2981
% Lights	75.9%	87.6%	93.2%	100%	100%	86.0%	-	100%	92.6%	91.0%	96.6%	0%	92.4%	-	91.4%
Single-Unit Trucks	10	6	2	0	0	18	-	0	4	9	2	0	15	-	135
% Single-Unit Trucks	12.7%	4.1%	2.7%	0%	0%	6.0%	-	0%	4.2%	3.8%	3.4%	0%	3.8%	-	4.1%
Articulated Trucks	8	5	2	0	0	15	-	0	1	7	0	0	8	-	92
% Articulated Trucks	10.1%	3.4%	2.7%	0%	0%	5.0%	-	0%	1.1%	3.0%	0%	0%	2.0%	-	2.8%
Buses	1	7	0	0	0	8	-	0	1	5	0	0	6	-	50
% Buses	1.3%	4.8%	0%	0%	0%	2.7%	-	0%	1.1%	2.1%	0%	0%	1.5%	-	1.5%
Bicycles on Road	0	0	1	0	0	1	-	0	1	0	0	0	1	-	5
% Bicycles on Road	0%	0%	1.4%	0%	0%	0.3%	-	0%	1.1%	0%	0%	0%	0.3%	-	0.2%
Pedestrians	-	-	-	-	-	-	17	-	-	-	-	-	-	58	
% Pedestrians	-	-	-	-	-	-	89.5%	-	-	-	-	-	-	90.6%	-
Bicycles on Crosswalk	-	-	-	-	-	-	2	-	-	-	-	-	-	6	
% Bicycles on Crosswalk	-	-	-	-	-	-	10.5%	-	-	-	-	-	-	9.4%	-

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

Midday Peak (1 PM - 2 PM)

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

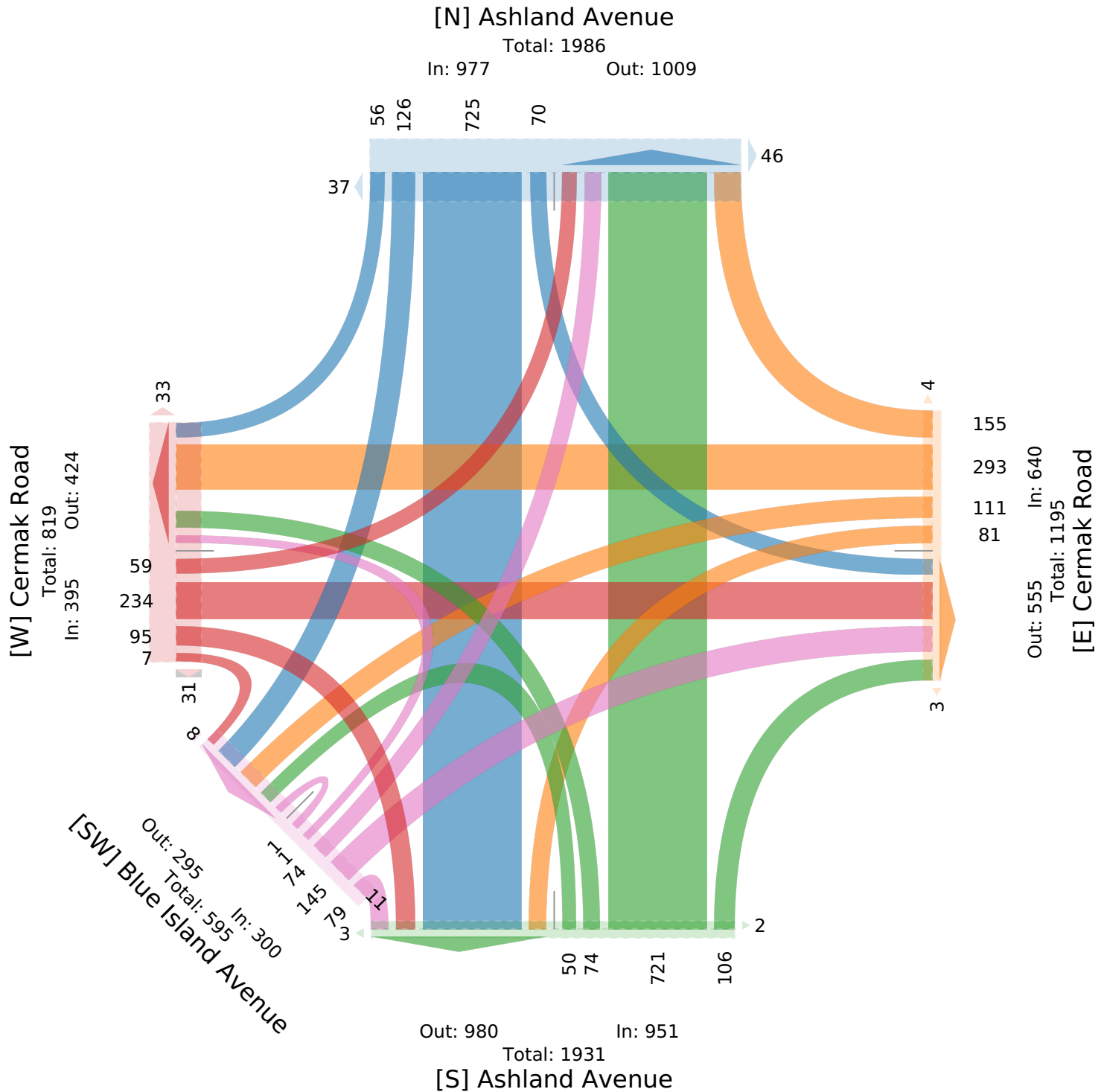
All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US



Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Ashland Avenue Southbound								Cermak Road Westbound								Ashland Avenue Northbound							
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*			
2025-06-10 3:30PM	8	43	200	23	0	274	19	29	103	47	8	0	187	2	36	246	19	13	0	314	2			
3:45PM	11	44	232	32	0	319	19	36	132	50	14	0	232	2	30	210	15	9	0	264	2			
4:00PM	10	35	260	14	0	319	25	46	136	39	16	0	237	1	24	183	17	12	0	236	1			
4:15PM	15	45	249	10	0	319	26	43	128	38	12	0	221	0	19	237	10	16	0	282	0			
Total	44	167	941	79	0	1231	89	154	499	174	50	0	877	5	109	876	61	50	0	1096	5			
% Approach	3.6%	13.6%	76.4%	6.4%	0%	-	-	17.6%	56.9%	19.8%	5.7%	0%	-	-	9.9%	79.9%	5.6%	4.6%	0%	-	-			
% Total	1.1%	4.2%	23.4%	2.0%	0%	30.6%	-	3.8%	12.4%	4.3%	1.2%	0%	21.8%	-	2.7%	21.8%	1.5%	1.2%	0%	27.2%	-			
PHF	0.733	0.928	0.905	0.617	-	0.965	-	0.837	0.925	0.870	0.781	-	0.930	-	0.757	0.889	0.803	0.781	-	0.872	-			
Lights	44	161	890	78	0	1173	-	149	463	152	45	0	809	-	98	845	59	42	0	1044	-			
% Lights	100%	96.4%	94.6%	98.7%	0%	95.3%	-	96.8%	92.8%	87.4%	90.0%	0%	92.2%	-	89.9%	96.5%	96.7%	84.0%	0%	95.3%	-			
Single-Unit Trucks	0	5	24	1	0	30	-	2	11	6	5	0	24	-	9	11	2	3	0	25	-			
% Single-Unit Trucks	0%	3.0%	2.6%	1.3%	0%	2.4%	-	1.3%	2.2%	3.4%	10.0%	0%	2.7%	-	8.3%	1.3%	3.3%	6.0%	0%	2.3%	-			
Articulated Trucks	0	0	10	0	0	10	-	0	6	10	0	0	16	-	2	7	0	5	0	14	-			
% Articulated Trucks	0%	0%	1.1%	0%	0%	0.8%	-	0%	1.2%	5.7%	0%	0%	1.8%	-	1.8%	0.8%	0%	10.0%	0%	1.3%	-			
Buses	0	1	17	0	0	18	-	3	16	6	0	0	25	-	0	12	0	0	0	12	-			
% Buses	0%	0.6%	1.8%	0%	0%	1.5%	-	1.9%	3.2%	3.4%	0%	0%	2.9%	-	0%	1.4%	0%	0%	0%	1.1%	-			
Bicycles on Road	0	0	0	0	0	0	-	0	3	0	0	0	3	-	0	1	0	0	0	1	-			
% Bicycles on Road	0%	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0%	0.3%	-	0%	0.1%	0%	0%	0%	0.1%	-			
Pedestrians	-	-	-	-	-	-	74	-	-	-	-	-	-	2	-	-	-	-	-	-	3			
% Pedestrians	-	-	-	-	-	-	83.1%	-	-	-	-	-	-	40.0%	-	-	-	-	-	-	60.0%			
Bicycles on Crosswalk	-	-	-	-	-	-	15	-	-	-	-	-	-	3	-	-	-	-	-	-	2			
% Bicycles on Crosswalk	-	-	-	-	-	-	16.9%	-	-	-	-	-	-	60.0%	-	-	-	-	-	-	40.0%			

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

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

All Movements

ID: 1309775, Location: 41.85235, -87.666068

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	Blue Island Avenue Northeastbound								Cermak Road Eastbound								
Time	HR	BR	BL	HL	U	App	Ped*		HR	R	T	L	U	App	Ped*		Int
2025-06-10 3:30PM	36	53	25	1	0	115	5		0	36	75	8	2	121	14		1011
3:45PM	18	50	16	1	0	85	7		0	35	60	12	0	107	7		1007
4:00PM	22	40	24	1	0	87	3		2	31	67	13	0	113	18		992
4:15PM	27	32	16	1	0	76	4		1	19	79	16	0	115	14		1013
Total	103	175	81	4	0	363	19		3	121	281	49	2	456	53		4023
% Approach	28.4%	48.2%	22.3%	1.1%	0%	-	-		0.7%	26.5%	61.6%	10.7%	0.4%	-	-		-
% Total	2.6%	4.3%	2.0%	0.1%	0%	9.0%	-		0.1%	3.0%	7.0%	1.2%	0%	11.3%	-		-
PHF	0.715	0.837	0.800	1.000	-	0.792	-		0.375	0.840	0.886	0.766	0.250	0.940	-		0.991
Lights	98	162	78	4	0	342	-		3	120	258	49	2	432	-		3800
% Lights	95.1%	92.6%	96.3%	100%	0%	94.2%	-		100%	99.2%	91.8%	100%	100%	94.7%	-		94.5%
Single-Unit Trucks	2	2	0	0	0	4	-		0	0	7	0	0	7	-		90
% Single-Unit Trucks	1.9%	1.1%	0%	0%	0%	1.1%	-		0%	0%	2.5%	0%	0%	1.5%	-		2.2%
Articulated Trucks	2	2	2	0	0	6	-		0	0	7	0	0	7	-		53
% Articulated Trucks	1.9%	1.1%	2.5%	0%	0%	1.7%	-		0%	0%	2.5%	0%	0%	1.5%	-		1.3%
Buses	1	8	0	0	0	9	-		0	1	8	0	0	9	-		73
% Buses	1.0%	4.6%	0%	0%	0%	2.5%	-		0%	0.8%	2.8%	0%	0%	2.0%	-		1.8%
Bicycles on Road	0	1	1	0	0	2	-		0	0	1	0	0	1	-		7
% Bicycles on Road	0%	0.6%	1.2%	0%	0%	0.6%	-		0%	0%	0.4%	0%	0%	0.2%	-		0.2%
Pedestrians	-	-	-	-	-	-	19		-	-	-	-	-	-	50		
% Pedestrians	-	-	-	-	-	-	100%		-	-	-	-	-	-	94.3%		-
Bicycles on Crosswalk	-	-	-	-	-	-	0		-	-	-	-	-	-	3		
% Bicycles on Crosswalk	-	-	-	-	-	-	0%		-	-	-	-	-	-	5.7%		-

* Pedestrians and Bicycles on Crosswalk. BL: Bear left, BR: Bear right, HL: Hard left, HR: Hard right, L: Left, R: Right, T: Thru, U: U-Turn

Ashland Avenue - Cermak Road - Blue Island - TMC

Tue Jun 10, 2025

PM Peak (3:30 PM - 4:30 PM) - Overall Peak Hour

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

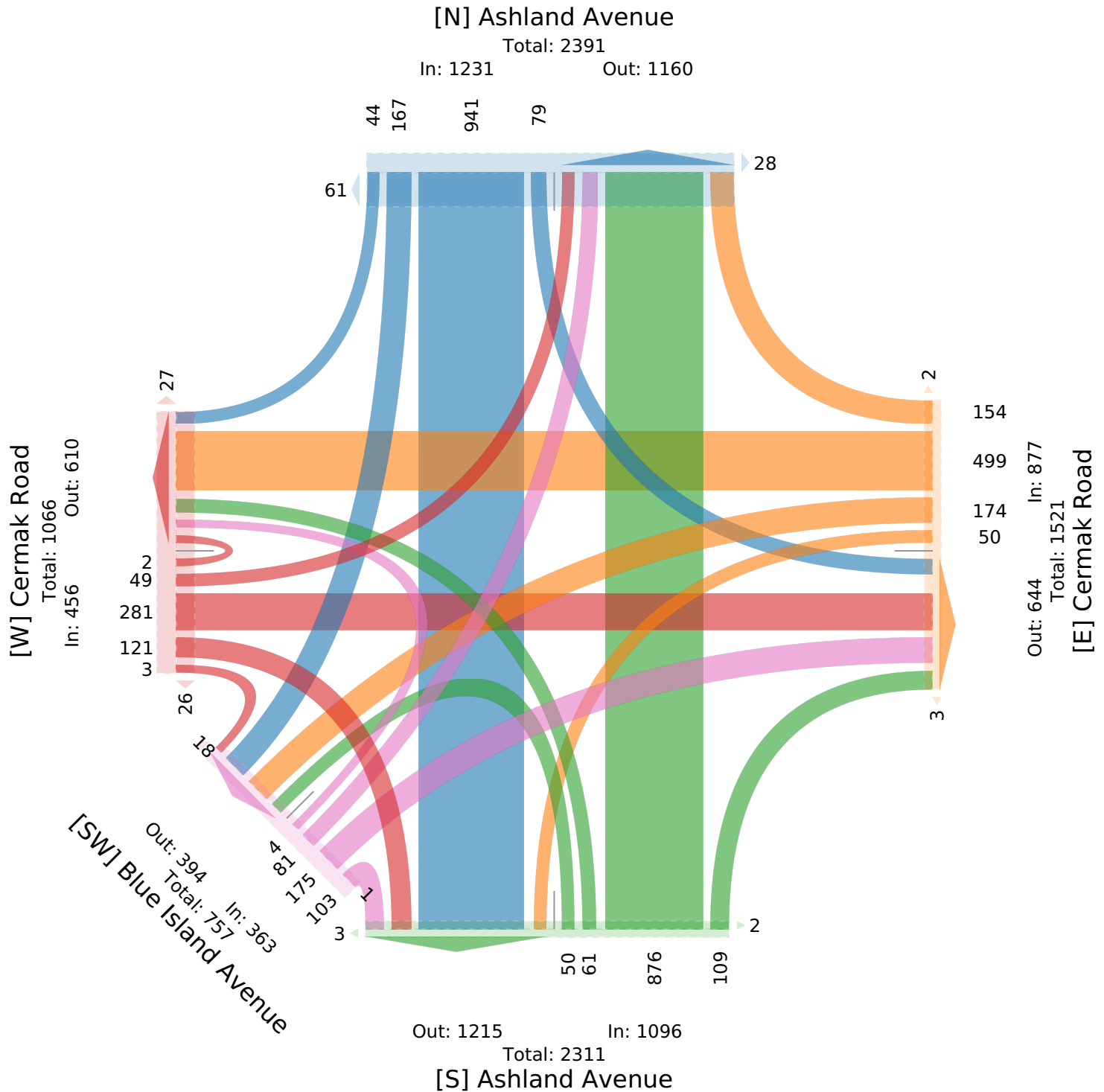
All Movements

ID: 1309775, Location: 41.85235, -87.666068

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

Ashland Ave - Cermak Rd - Blue Island
06-10-25

Groups Printed- Single Unit Trucks

	Ashland Avenue From North					Cermak Road From East					Ashland Avenue From South					Blue Island Avenue From Southwest					Cermak Road From West						
Start Time	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds	Hard Right	Right	Thru	Left	Peds	Int. Total	
12:00 AM	0	1	2	0	0	1	0	2	0	0	3	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	11
01:00 AM	0	0	0	0	0	0	1	2	0	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	6
02:00 AM	0	0	2	1	0	0	0	1	0	0	0	2	0	3	0	1	3	0	0	0	0	0	0	0	1	0	14
03:00 AM	0	1	1	1	0	2	1	2	2	0	4	3	1	2	0	1	1	0	0	0	0	0	0	0	0	0	22
04:00 AM	0	5	2	2	0	3	3	4	7	0	3	13	1	2	0	5	9	6	0	0	0	0	0	0	0	0	65
05:00 AM	1	2	3	5	0	4	4	9	4	0	7	17	0	0	0	4	13	3	0	0	0	0	1	3	1	0	81
06:00 AM	1	6	4	1	0	6	5	12	15	0	19	25	7	2	0	3	21	8	0	0	0	0	1	6	1	0	143
07:00 AM	1	2	8	3	0	6	8	11	5	0	15	35	4	0	0	1	17	6	0	0	0	1	2	6	0	0	131
08:00 AM	5	4	12	1	0	3	7	8	9	0	21	32	4	3	0	9	26	13	0	0	0	0	2	8	0	0	167
09:00 AM	2	4	16	9	0	7	13	9	7	0	22	34	15	7	0	4	26	9	2	0	0	1	5	17	2	0	211
10:00 AM	1	8	14	6	0	4	15	11	4	0	16	24	2	3	0	6	12	12	0	0	0	0	2	17	4	0	161
11:00 AM	2	6	21	3	0	5	14	4	8	0	12	15	3	5	0	6	12	10	1	0	0	0	4	9	3	0	143
12:00 PM	0	4	18	9	0	5	12	4	6	0	5	16	9	6	0	6	13	4	0	0	0	0	5	12	1	0	135
01:00 PM	0	4	32	3	0	6	16	9	4	0	10	15	1	2	0	10	6	2	0	0	0	0	4	9	2	0	135
02:00 PM	1	3	24	4	0	3	13	12	3	0	9	2	4	3	0	7	6	2	0	0	0	1	6	20	2	0	125
03:00 PM	0	7	20	1	0	2	20	9	6	0	15	13	1	3	0	2	7	0	0	0	0	0	3	9	1	0	119
04:00 PM	0	8	30	1	0	2	9	7	3	0	3	7	1	3	0	2	3	0	0	0	0	0	1	8	0	0	88
05:00 PM	1	4	25	2	0	2	10	2	3	0	3	9	1	2	0	2	4	0	0	0	0	0	1	5	0	0	76
06:00 PM	1	1	7	1	0	1	7	6	1	0	1	4	0	1	0	1	1	0	0	0	0	0	0	2	0	0	35
07:00 PM	0	0	7	2	0	3	3	3	3	0	4	0	0	0	0	3	1	0	0	0	0	0	1	1	0	0	31
08:00 PM	0	1	3	0	0	1	1	2	1	0	3	1	1	0	0	0	2	0	0	0	0	0	1	0	0	0	17
09:00 PM	0	0	2	0	0	0	1	0	0	0	1	2	0	1	0	3	0	1	0	0	0	0	0	1	0	0	12
10:00 PM	0	0	3	1	0	1	1	2	1	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	1	1	0	1	0	3	1	0	2	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	11
Grand Total	16	71	257	57	0	68	164	134	93	0	181	269	55	48	0	79	186	76	3	0	3	39	135	18	0		1952
Apprch %	4	17.7	64.1	14.2	0	14.8	35.7	29.2	20.3	0	32.7	48.6	9.9	8.7	0	23	54.1	22.1	0.9	0	1.5	20	69.2	9.2	0		
Total %	0.8	3.6	13.2	2.9	0	3.5	8.4	6.9	4.8	0	9.3	13.8	2.8	2.5	0	4	9.5	3.9	0.2	0	0.2	2	6.9	0.9	0		

Fish Transportation Group

1950 N Washington Street
Suite 211
Naperville, Illinois 60563

Ashland Ave - Cermak Rd - Blue Island
06-10-25

Groups Printed- Articulated Trucks

Start Time	Ashland Avenue From North					Cermak Road From East					Ashland Avenue From South					Blue Island Avenue From Southwest					Cermak Road From West					Int. Total
	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds	Hard Right	Right	Thru	Left	Peds	
12:00 AM	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	5
01:00 AM	0	2	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	7
02:00 AM	0	1	1	0	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	6
03:00 AM	1	2	0	0	0	0	1	1	0	0	0	2	0	0	0	1	2	1	0	0	0	0	0	0	0	11
04:00 AM	0	0	2	0	0	0	0	4	0	0	2	7	0	1	0	1	1	2	0	0	0	0	0	0	0	20
05:00 AM	0	7	7	0	0	0	0	6	1	0	5	14	1	2	0	5	14	3	0	0	0	0	1	0	0	66
06:00 AM	0	3	3	1	0	2	3	5	1	0	8	15	4	6	0	3	18	2	0	0	0	0	1	0	0	75
07:00 AM	0	3	5	2	0	0	7	4	7	0	4	14	4	3	0	5	11	9	0	0	0	0	0	0	0	78
08:00 AM	1	4	7	0	0	1	2	9	6	0	4	12	1	7	0	3	7	3	0	0	0	3	0	1	0	71
09:00 AM	0	6	8	8	0	7	4	7	4	0	6	9	1	5	0	2	13	4	1	0	0	1	3	0	0	89
10:00 AM	0	4	6	3	0	2	6	4	9	0	9	7	1	3	0	7	13	4	0	0	0	0	4	1	0	83
11:00 AM	0	5	12	7	0	5	6	9	1	0	9	20	1	5	0	13	8	5	0	0	0	0	3	0	0	109
12:00 PM	0	4	4	4	0	3	3	9	3	0	6	6	2	2	0	3	13	4	0	0	0	1	3	0	0	70
01:00 PM	1	12	15	2	0	4	7	4	5	0	4	9	1	5	0	8	5	2	0	0	0	1	7	0	0	92
02:00 PM	0	1	16	3	0	3	4	5	2	0	4	0	2	4	0	12	6	3	0	0	0	3	1	0	0	69
03:00 PM	0	3	18	3	0	2	3	7	0	0	2	4	0	3	0	3	2	2	0	0	0	0	5	0	0	57
04:00 PM	0	0	6	5	0	2	3	9	0	0	2	4	1	4	0	2	3	3	0	0	0	0	3	0	0	47
05:00 PM	0	1	4	3	0	3	4	7	1	0	1	3	0	0	0	0	4	2	0	0	0	0	1	0	0	34
06:00 PM	0	0	2	1	0	0	2	1	2	0	0	1	0	1	0	0	2	0	0	0	0	1	0	0	0	13
07:00 PM	0	0	2	0	0	0	0	2	0	0	0	3	1	2	0	0	2	1	0	0	0	0	0	0	0	13
08:00 PM	0	0	1	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
09:00 PM	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	6
10:00 PM	0	0	1	0	0	0	0	1	1	0	1	0	1	2	0	2	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	0	2	0	0	1	0	1	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	7
Grand Total	3	58	123	42	0	35	58	97	48	0	67	133	21	58	0	70	129	51	1	0	0	11	34	2	0	1041
Apprch %	1.3	25.7	54.4	18.6	0	14.7	24.4	40.8	20.2	0	24	47.7	7.5	20.8	0	27.9	51.4	20.3	0.4	0	0	23.4	72.3	4.3	0	
Total %	0.3	5.6	11.8	4	0	3.4	5.6	9.3	4.6	0	6.4	12.8	2	5.6	0	6.7	12.4	4.9	0.1	0	0	1.1	3.3	0.2	0	