

CHICAGO TRUCK PORTAL DATA PROJECT

Center For Neighborhood Technologies (CNT)

Little Village Environmental Justice Organization (LVEJO)



COUNT LOCATION: S. California Avenue & W. Roosevelt Road
North Lawndale, Ward 28

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.

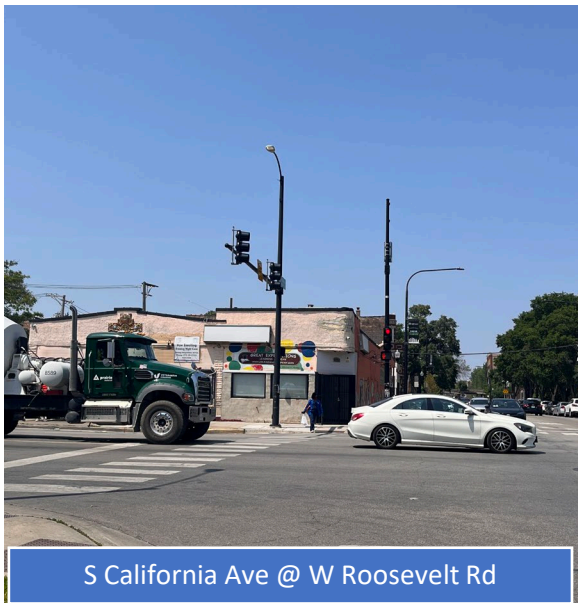
SITE PHOTOS



W Roosevelt Rd @ S California Ave



W Roosevelt Rd & S California Ave Intersection



S California Ave @ W Roosevelt Rd



W Roosevelt Rd & S California 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

S. California Avenue & W. Roosevelt Road 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.

California Avenue - Roosevelt Road - 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: 1309789, Location: 41.866556, -87.695881

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

Leg Direction	California Avenue Southbound						Roosevelt Road Westbound						California Avenue Northbound						Roosevelt Road 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 12:00AM	8	57	2	0	67	7	15	48	11	0	74	6	7	41	14	0	62	1	13	47	7	1	68	2	271
1:00AM	5	30	2	0	37	5	5	35	6	0	46	3	1	33	9	0	43	0	14	22	9	1	46	1	172
2:00AM	6	18	1	0	25	5	3	21	0	0	24	1	2	29	4	0	35	2	6	12	3	0	21	4	105
3:00AM	3	19	1	0	23	1	4	27	1	0	32	0	4	47	8	0	59	1	9	18	8	0	35	0	149
4:00AM	2	37	6	0	45	1	8	35	6	1	50	2	11	116	16	0	143	2	13	33	8	0	54	2	292
5:00AM	6	140	13	0	159	5	17	74	3	0	94	7	14	256	30	0	300	2	33	91	14	0	138	3	691
6:00AM	17	223	37	0	277	10	32	141	10	0	183	18	26	357	30	0	413	6	52	252	26	0	330	7	1203
7:00AM	37	305	72	0	414	17	40	220	26	0	286	23	76	486	40	0	602	28	79	724	56	0	859	19	2161
8:00AM	43	313	87	0	443	29	64	357	42	0	463	30	100	395	52	0	547	30	106	895	51	0	1052	24	2505
9:00AM	40	247	50	0	337	21	45	314	37	0	396	28	40	303	48	0	391	30	94	668	42	0	804	29	1928
10:00AM	28	224	40	0	292	39	58	356	45	1	460	35	38	232	49	0	319	31	80	339	21	0	440	29	1511
11:00AM	40	195	50	0	285	36	64	372	37	0	473	29	51	266	51	0	368	38	72	293	28	0	393	17	1519
12:00PM	37	219	27	0	283	44	75	439	50	0	564	21	34	283	59	0	376	59	83	314	32	0	429	29	1652
1:00PM	47	278	43	0	368	30	86	482	52	0	620	33	32	275	67	0	374	31	89	317	27	0	433	14	1795
2:00PM	79	312	44	2	437	42	98	798	57	0	953	21	38	284	82	0	404	20	67	367	21	0	455	22	2249
3:00PM	97	392	64	0	553	53	134	846	87	1	1068	59	37	340	81	0	458	57	100	380	26	0	506	51	2585
4:00PM	88	372	71	0	531	39	123	912	89	0	1124	40	52	390	89	0	531	46	81	374	35	0	490	57	2676
5:00PM	75	374	57	0	506	39	131	925	100	0	1156	33	54	361	75	0	490	30	94	343	27	0	464	34	2616
6:00PM	52	259	29	0	340	27	97	587	51	0	735	21	36	303	58	0	397	13	63	267	28	0	358	21	1830
7:00PM	42	202	26	0	270	19	61	286	23	0	370	16	25	183	46	0	254	22	50	218	24	0	292	36	1186
8:00PM	40	179	24	0	243	25	38	234	19	0	291	14	21	162	27	0	210	14	47	193	28	0	268	24	1012
9:00PM	26	153	11	0	190	16	38	169	18	0	225	7	20	151	35	0	206	15	33	142	26	0	201	17	822
10:00PM	27	138	11	0	176	21	41	168	15	0	224	9	12	124	33	0	169	9	31	104	21	1	157	15	726
11:00PM	14	108	10	0	132	12	24	155	11	0	190	4	15	112	11	0	138	11	19	77	13	0	109	10	569
Total	859	4794	778	2	6433	543	1301	8001	796	3	10101	460	746	5529	1014	0	7289	498	1328	6490	581	3	8402	467	32225
% Approach	13.4%	74.5%	12.1%	0%	-	-	12.9%	79.2%	7.9%	0%	-	-	10.2%	75.9%	13.9%	0%	-	-	15.8%	77.2%	6.9%	0%	-	-	-
% Total	2.7%	14.9%	2.4%	0%	20.0%	-	4.0%	24.8%	2.5%	0%	31.3%	-	2.3%	17.2%	3.1%	0%	22.6%	-	4.1%	20.1%	1.8%	0%	26.1%	-	-
Lights	822	4509	740	2	6073	-	1251	7564	768	3	9586	-	697	5210	969	0	6876	-	1259	6084	548	3	7894	-	30429
% Lights	95.7%	94.1%	95.1%	100%	94.4%	-	96.2%	94.5%	96.5%	100%	94.9%	-	93.4%	94.2%	95.6%	0%	94.3%	-	94.8%	93.7%	94.3%	100%	94.0%	-	94.4%
Single-Unit Trucks	23	125	26	0	174	-	28	164	9	0	201	-	24	153	36	0	213	-	45	162	20	0	227	-	815
% Single-Unit Trucks	2.7%	2.6%	3.3%	0%	2.7%	-	2.2%	2.0%	1.1%	0%	2.0%	-	3.2%	2.8%	3.6%	0%	2.9%	-	3.4%	2.5%	3.4%	0%	2.7%	-	2.5%
Articulated Trucks	3	18	3	0	24	-	1	74	7	0	82	-	8	18	1	0	27	-	7	67	3	0	77	-	210
% Articulated Trucks	0.3%	0.4%	0.4%	0%	0.4%	-	0.1%	0.9%	0.9%	0%	0.8%	-	1.1%	0.3%	0.1%	0%	0.4%	-	0.5%	1.0%	0.5%	0%	0.9%	-	0.7%
Buses	6	105	8	0	119	-	17	172	7	0	196	-	5	117	7	0	129	-	14	158	6	0	178	-	622
% Buses	0.7%	2.2%	1.0%	0%	1.8%	-	1.3%	2.1%	0.9%	0%	1.9%	-	0.7%	2.1%	0.7%	0%	1.8%	-	1.1%	2.4%	1.0%	0%	2.1%	-	1.9%
Bicycles on Road	5	37	1	0	43	-	4	27	5	0	36	-	12	31	1	0	44	-	3	19	4	0	26	-	149
% Bicycles on Road	0.6%	0.8%	0.1%	0%	0.7%	-	0.3%	0.3%	0.6%	0%	0.4%	-	1.6%	0.6%	0.1%	0%	0.6%	-	0.2%	0.3%	0.7%	0%	0.3%	-	0.5%
Pedestrians	-	-	-	-	-	526	-	-	-	-	-	439	-	-	-	-	-	457	-	-	-	-	-	435	-
% Pedestrians	-	-	-	-	-	96.9%	-	-	-	-	-	95.4%	-	-	-	-	-	91.8%	-	-	-	-	-	93.1%	-
Bicycles on Crosswalk	-	-	-	-	-	17	-	-	-	-	-	21	-	-	-	-	-	41	-	-	-	-	-	32	-
% Bicycles on Crosswalk	-	-	-	-	-	3.1%	-	-	-	-	-	4.6%	-	-	-	-	-	8.2%	-	-	-	-	-	6.9%	-

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

California Avenue - Roosevelt Road - 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: 1309789, Location: 41.866556, -87.695881

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1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

[N] California Avenue

Total: 13846

In: 6433

Out: 7413

[W] Roosevelt Road

Total: 18279

In: 8402

Out: 9877

[S] California Avenue

Total: 14207

Out: 6918

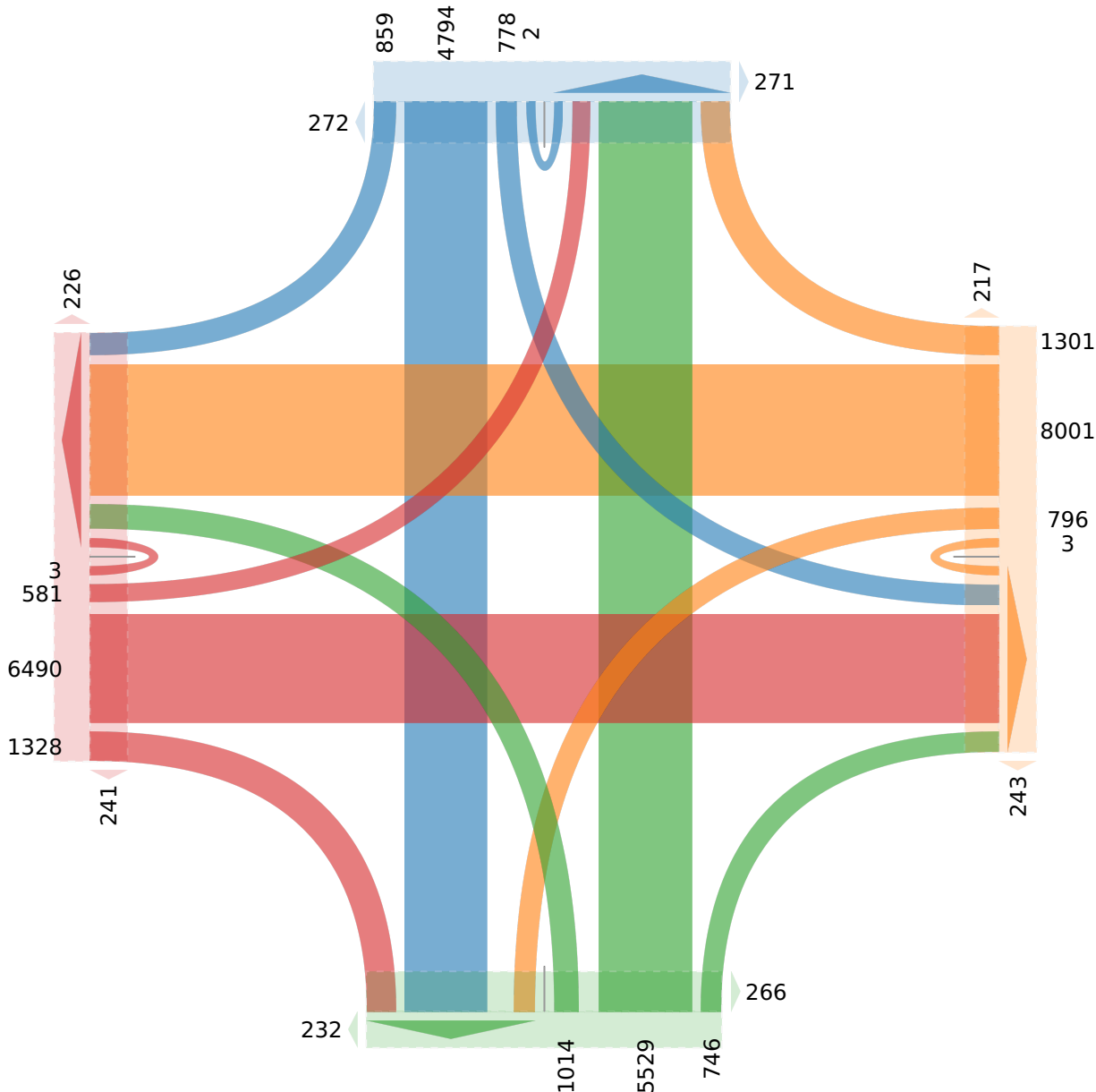
In: 7289

[E] Roosevelt Road

Total: 18118

Out: 8017

In: 10101



California Avenue - Roosevelt Road - TMC

Tue Jun 10, 2025

AM Peak (7:45 AM - 8:45 AM)

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

All Movements

ID: 1309789, Location: 41.866556, -87.695881

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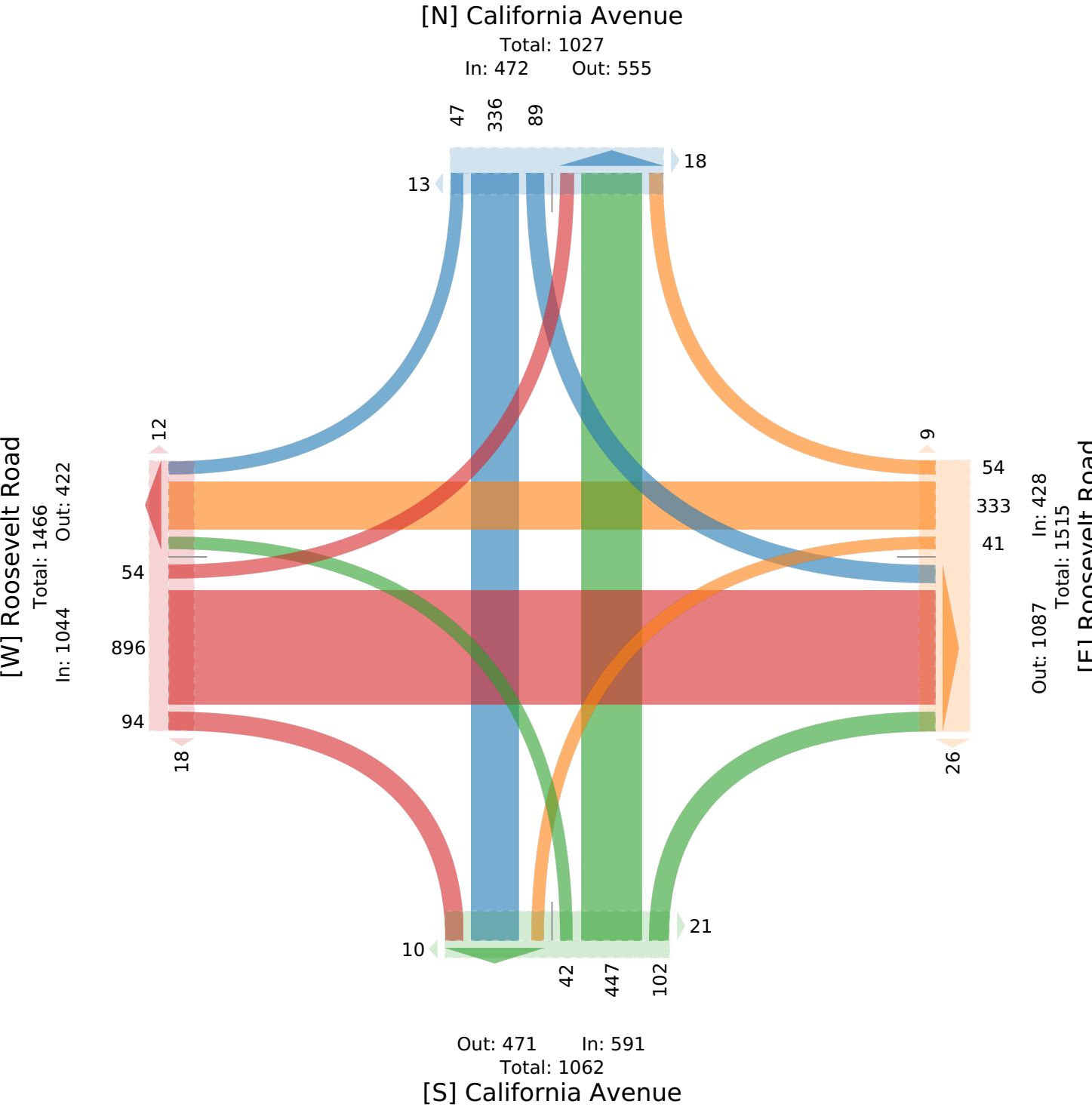
Leg Direction	California Avenue Southbound						Roosevelt Road Westbound						California Avenue Northbound						Roosevelt Road Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-10 7:45AM	16	103	26	0	145	6	9	69	9	0	87	10	27	123	8	0	158	8	25	228	14	0	267	7	657
8:00AM	14	85	23	0	122	16	14	84	11	0	109	12	19	124	13	0	156	8	29	216	15	0	260	7	647
8:15AM	10	66	18	0	94	2	12	81	10	0	103	5	27	113	11	0	151	7	18	225	13	0	256	4	604
8:30AM	7	82	22	0	111	7	19	99	11	0	129	8	29	87	10	0	126	8	22	227	12	0	261	12	627
Total	47	336	89	0	472	31	54	333	41	0	428	35	102	447	42	0	591	31	94	896	54	0	1044	30	2535
% Approach	10.0%	71.2%	18.9%	0%	-	-	12.6%	77.8%	9.6%	0%	-	-	17.3%	75.6%	7.1%	0%	-	-	9.0%	85.8%	5.2%	0%	-	-	-
% Total	1.9%	13.3%	3.5%	0%	18.6%	-	2.1%	13.1%	1.6%	0%	16.9%	-	4.0%	17.6%	1.7%	0%	23.3%	-	3.7%	35.3%	2.1%	0%	41.2%	-	-
PHF	0.734	0.816	0.856	-	0.814	-	0.711	0.841	0.909	-	0.834	-	0.879	0.895	0.808	-	0.930	-	0.810	0.980	0.900	-	0.976	-	0.962
Lights	46	321	84	0	451	-	50	301	39	0	390	-	98	416	40	0	554	-	91	846	49	0	986	-	2381
% Lights	97.9%	95.5%	94.4%	0%	95.6%	-	92.6%	90.4%	95.1%	0%	91.1%	-	96.1%	93.1%	95.2%	0%	93.7%	-	96.8%	94.4%	90.7%	0%	94.4%	-	93.9%
Single-Unit Trucks	1	5	1	0	7	-	3	13	0	0	16	-	3	14	2	0	19	-	3	25	1	0	29	-	71
% Single-Unit Trucks	2.1%	1.5%	1.1%	0%	1.5%	-	5.6%	3.9%	0%	0%	3.7%	-	2.9%	3.1%	4.8%	0%	3.2%	-	3.2%	2.8%	1.9%	0%	2.8%	-	2.8%
Articulated Trucks	0	2	0	0	2	-	0	6	0	0	6	-	0	3	0	0	3	-	0	10	1	0	11	-	22
% Articulated Trucks	0%	0.6%	0%	0%	0.4%	-	0%	1.8%	0%	0%	1.4%	-	0%	0.7%	0%	0%	0.5%	-	0%	1.1%	1.9%	0%	1.1%	-	0.9%
Buses	0	8	4	0	12	-	1	13	1	0	15	-	1	11	0	0	12	-	0	13	3	0	16	-	55
% Buses	0%	2.4%	4.5%	0%	2.5%	-	1.9%	3.9%	2.4%	0%	3.5%	-	1.0%	2.5%	0%	0%	2.0%	-	0%	1.5%	5.6%	0%	1.5%	-	2.2%
Bicycles on Road	0	0	0	0	0	-	0	0	1	0	1	-	0	3	0	0	3	-	0	2	0	0	2	-	6
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	2.4%	0%	0.2%	-	0%	0.7%	0%	0%	0.5%	-	0%	0.2%	0%	0%	0.2%	-	0.2%
Pedestrians	-	-	-	-	-	31	-	-	-	-	-	35	-	-	-	-	-	31	-	-	-	-	-	29	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	96.7%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	3.3%	-

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

California Avenue - Roosevelt Road - TMC

Tue Jun 10, 2025
AM Peak (7:45 AM - 8:45 AM)
All Classes (Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1309789, Location: 41.866556, -87.695881

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California Avenue - Roosevelt Road - 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

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Leg Direction	California Avenue Southbound						Roosevelt Road Westbound						California Avenue Northbound						Roosevelt Road 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 1:00PM	9	65	8	0	82	9	32	106	13	0	151	8	13	67	15	0	95	6	22	71	5	0	98	1	426
1:15PM	11	51	13	0	75	9	19	100	10	0	129	9	4	75	19	0	98	7	30	87	3	0	120	5	422
1:30PM	14	72	8	0	94	6	18	121	17	0	156	4	5	70	15	0	90	10	20	75	9	0	104	3	444
1:45PM	13	90	14	0	117	6	17	155	12	0	184	12	10	63	18	0	91	8	17	84	10	0	111	5	503
Total	47	278	43	0	368	30	86	482	52	0	620	33	32	275	67	0	374	31	89	317	27	0	433	14	1795
% Approach	12.8%	75.5%	11.7%	0%	-	-	13.9%	77.7%	8.4%	0%	-	-	8.6%	73.5%	17.9%	0%	-	-	20.6%	73.2%	6.2%	0%	-	-	-
% Total	2.6%	15.5%	2.4%	0%	20.5%	-	4.8%	26.9%	2.9%	0%	34.5%	-	1.8%	15.3%	3.7%	0%	20.8%	-	5.0%	17.7%	1.5%	0%	24.1%	-	-
PHF	0.839	0.775	0.768	-	0.789	-	0.672	0.777	0.765	-	0.842	-	0.596	0.935	0.882	-	0.966	-	0.742	0.908	0.675	-	0.900	-	0.893
Lights	44	257	38	0	339	-	84	451	49	0	584	-	29	260	65	0	354	-	87	292	25	0	404	-	1681
% Lights	93.6%	92.4%	88.4%	0%	92.1%	-	97.7%	93.6%	94.2%	0%	94.2%	-	90.6%	94.5%	97.0%	0%	94.7%	-	97.8%	92.1%	92.6%	0%	93.3%	-	93.6%
Single-Unit Trucks	2	11	5	0	18	-	1	13	1	0	15	-	0	8	1	0	9	-	0	10	2	0	12	-	54
% Single-Unit Trucks	4.3%	4.0%	11.6%	0%	4.9%	-	1.2%	2.7%	1.9%	0%	2.4%	-	0%	2.9%	1.5%	0%	2.4%	-	0%	3.2%	7.4%	0%	2.8%	-	3.0%
Articulated Trucks	0	3	0	0	3	-	0	7	2	0	9	-	2	0	0	0	2	-	1	7	0	0	8	-	22
% Articulated Trucks	0%	1.1%	0%	0%	0.8%	-	0%	1.5%	3.8%	0%	1.5%	-	6.3%	0%	0%	0%	0.5%	-	1.1%	2.2%	0%	0%	1.8%	-	1.2%
Buses	1	5	0	0	6	-	1	11	0	0	12	-	0	5	1	0	6	-	1	7	0	0	8	-	32
% Buses	2.1%	1.8%	0%	0%	1.6%	-	1.2%	2.3%	0%	0%	1.9%	-	0%	1.8%	1.5%	0%	1.6%	-	1.1%	2.2%	0%	0%	1.8%	-	1.8%
Bicycles on Road	0	2	0	0	2	-	0	0	0	0	0	-	1	2	0	0	3	-	0	1	0	0	1	-	6
% Bicycles on Road	0%	0.7%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	3.1%	0.7%	0%	0%	0.8%	-	0%	0.3%	0%	0%	0.2%	-	0.3%
Pedestrians	-	-	-	-	-	29	-	-	-	-	-	31	-	-	-	-	-	28	-	-	-	-	-	10	-
% Pedestrians	-	-	-	-	-	96.7%	-	-	-	-	-	93.9%	-	-	-	-	-	90.3%	-	-	-	-	-	71.4%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	4	-
% Bicycles on Crosswalk	-	-	-	-	-	3.3%	-	-	-	-	-	6.1%	-	-	-	-	-	9.7%	-	-	-	-	-	28.6%	-

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

California Avenue - Roosevelt Road - 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: 1309789, Location: 41.866556, -87.695881

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

[N] California Avenue

Total: 756

In: 368

Out: 388

[W] Roosevelt Road

Total: 1029

In: 433

Out: 596

[S] California Avenue

Out: 419

In: 374

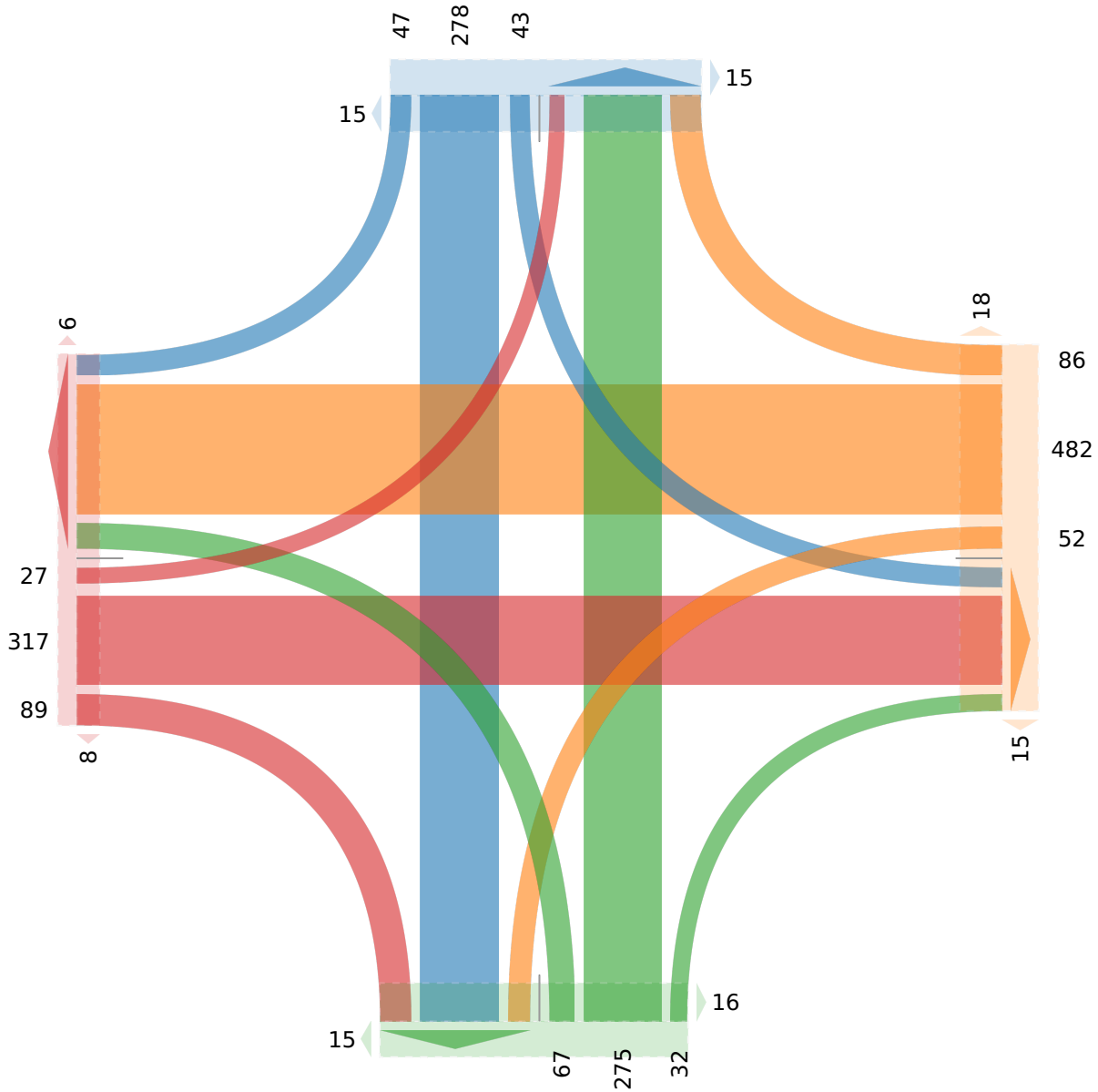
Total: 793

[E] Roosevelt Road

Total: 1012

In: 620

Out: 392



California Avenue - Roosevelt Road - TMC

Tue Jun 10, 2025

PM Peak (4:30 PM - 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: 1309789, Location: 41.866556, -87.695881

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

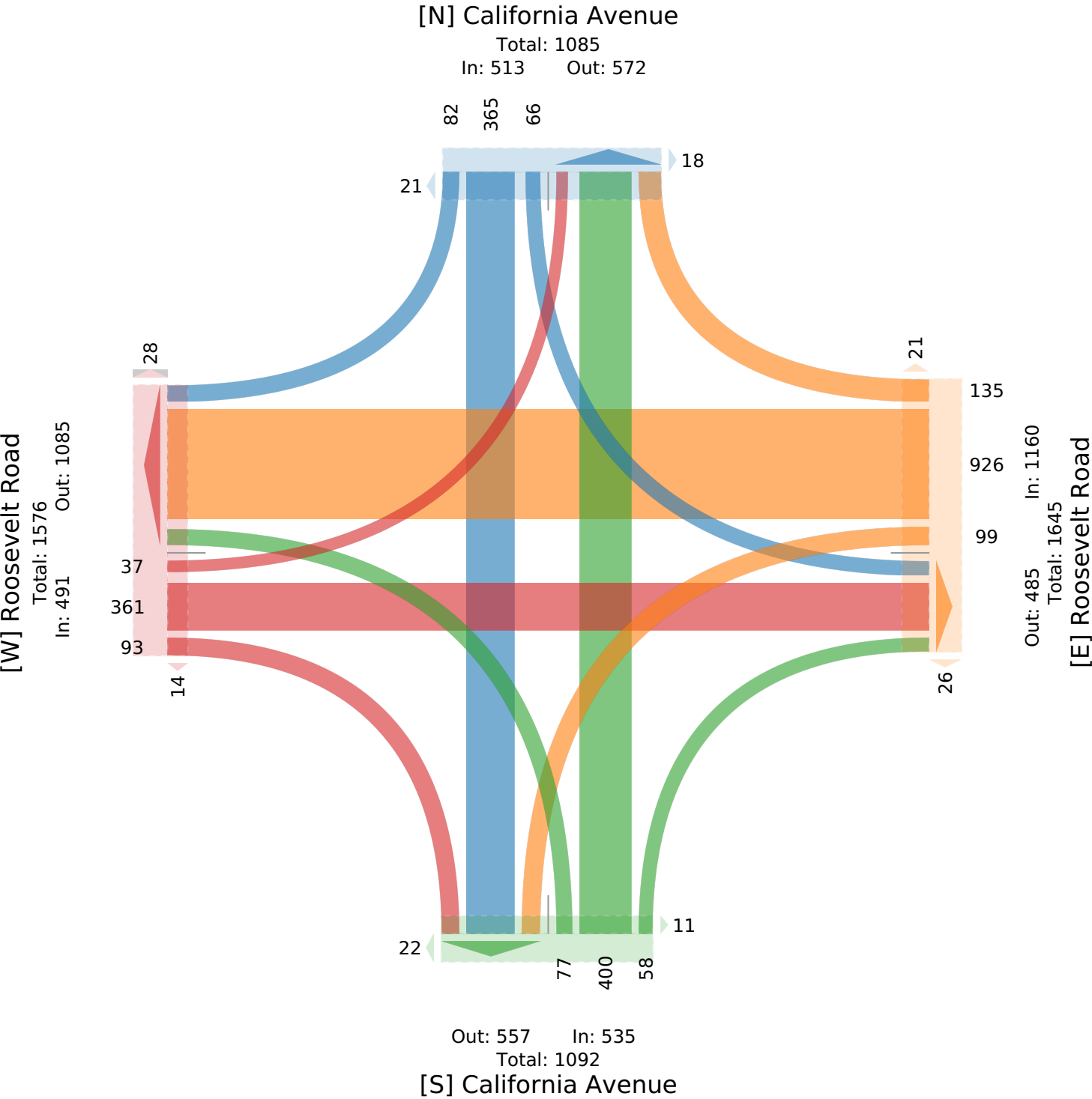
Leg Direction	California Avenue Southbound						Roosevelt Road Westbound						California Avenue Northbound						Roosevelt Road Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-06-10 4:30PM	23	106	15	0	144	9	32	240	19	0	291	13	6	101	20	0	127	13	17	94	14	0	125	11	687
4:45PM	18	79	18	0	115	12	37	230	24	0	291	15	19	97	19	0	135	3	27	90	8	0	125	12	666
5:00PM	23	77	15	0	115	11	40	224	35	0	299	14	14	96	20	0	130	7	26	81	7	0	114	8	658
5:15PM	18	103	18	0	139	7	26	232	21	0	279	5	19	106	18	0	143	10	23	96	8	0	127	11	688
Total	82	365	66	0	513	39	135	926	99	0	1160	47	58	400	77	0	535	33	93	361	37	0	491	42	2699
% Approach	16.0%	71.2%	12.9%	0%	-	-	11.6%	79.8%	8.5%	0%	-	-	10.8%	74.8%	14.4%	0%	-	-	18.9%	73.5%	7.5%	0%	-	-	-
% Total	3.0%	13.5%	2.4%	0%	19.0%	-	5.0%	34.3%	3.7%	0%	43.0%	-	2.1%	14.8%	2.9%	0%	19.8%	-	3.4%	13.4%	1.4%	0%	18.2%	-	-
PHF	0.880	0.858	0.917	-	0.887	-	0.844	0.961	0.707	-	0.974	-	0.763	0.945	0.963	-	0.937	-	0.861	0.947	0.643	-	0.970	-	0.979
Lights	77	352	65	0	494	-	132	902	98	0	1132	-	58	383	75	0	516	-	88	339	35	0	462	-	2604
% Lights	93.9%	96.4%	98.5%	0%	96.3%	-	97.8%	97.4%	99.0%	0%	97.6%	-	100%	95.8%	97.4%	0%	96.4%	-	94.6%	93.9%	94.6%	0%	94.1%	-	96.5%
Single-Unit Trucks	4	4	1	0	9	-	1	15	1	0	17	-	0	7	2	0	9	-	4	9	1	0	14	-	49
% Single-Unit Trucks	4.9%	1.1%	1.5%	0%	1.8%	-	0.7%	1.6%	1.0%	0%	1.5%	-	0%	1.8%	2.6%	0%	1.7%	-	4.3%	2.5%	2.7%	0%	2.9%	-	1.8%
Articulated Trucks	0	1	0	0	1	-	0	1	0	0	1	-	0	1	0	0	1	-	0	2	0	0	2	-	5
% Articulated Trucks	0%	0.3%	0%	0%	0.2%	-	0%	0.1%	0%	0%	0.1%	-	0%	0.3%	0%	0%	0.2%	-	0%	0.6%	0%	0%	0.4%	-	0.2%
Buses	0	7	0	0	7	-	2	5	0	0	7	-	0	6	0	0	6	-	1	10	0	0	11	-	31
% Buses	0%	1.9%	0%	0%	1.4%	-	1.5%	0.5%	0%	0%	0.6%	-	0%	1.5%	0%	0%	1.1%	-	1.1%	2.8%	0%	0%	2.2%	-	1.1%
Bicycles on Road	1	1	0	0	2	-	0	3	0	0	3	-	0	3	0	0	3	-	0	1	1	0	2	-	10
% Bicycles on Road	1.2%	0.3%	0%	0%	0.4%	-	0%	0.3%	0%	0%	0.3%	-	0%	0.8%	0%	0%	0.6%	-	0%	0.3%	2.7%	0%	0.4%	-	0.4%
Pedestrians	-	-	-	-	-	39	-	-	-	-	-	39	-	-	-	-	-	29	-	-	-	-	-	39	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	83.0%	-	-	-	-	-	87.9%	-	-	-	-	-	92.9%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	8	-	-	-	-	-	4	-	-	-	-	-	3	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	17.0%	-	-	-	-	-	12.1%	-	-	-	-	-	7.1%	-

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

California Avenue - Roosevelt Road - TMC

Tue Jun 10, 2025
PM Peak (4:30 PM - 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: 1309789, Location: 41.866556, -87.695881

Provided by: Fish Transportation Group Inc.
1950 N Washington Street, Suite 211,
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Fish Transportation Group

1950 N Washington Street
Suite 211
Naperville, Illinois 60563

California Avenue - Roosevelt Road
06-10-25

Groups Printed- Single Unit Trucks

	California Avenue From North				Roosevelt Road From East				California Avenue From South				Roosevelt Road From West				
Start Time	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Int. Total
12:00 AM	0	1	0	0	0	1	0	0	0	2	0	0	0	0	0	0	4
01:00 AM	2	4	0	0	0	0	0	0	0	3	1	0	2	0	2	0	14
02:00 AM	2	2	0	0	1	1	0	0	0	3	0	0	0	1	2	0	12
03:00 AM	0	2	0	0	0	2	0	0	0	1	1	0	1	0	0	0	7
04:00 AM	0	3	1	0	0	1	0	0	1	1	1	0	2	0	1	0	11
05:00 AM	0	4	3	0	0	4	0	0	1	10	2	0	1	5	0	0	30
06:00 AM	1	6	1	0	1	4	0	0	1	8	0	0	0	6	3	0	31
07:00 AM	1	5	0	0	1	8	1	0	1	16	3	0	6	20	1	0	63
08:00 AM	0	5	1	0	3	15	0	0	3	14	2	0	2	21	1	0	67
09:00 AM	2	8	2	0	3	6	0	0	2	8	1	0	3	28	0	0	63
10:00 AM	0	6	3	0	3	20	0	0	3	9	2	0	7	11	2	0	66
11:00 AM	0	8	5	0	1	13	1	0	1	8	5	0	5	13	0	0	60
12:00 PM	0	5	0	0	3	10	1	0	2	18	3	0	3	11	1	0	57
01:00 PM	2	11	5	0	1	13	1	0	0	8	1	0	0	10	2	0	54
02:00 PM	2	9	0	0	3	12	2	0	3	9	1	0	1	10	2	0	54
03:00 PM	4	8	2	0	3	16	2	0	1	6	2	0	2	6	0	0	52
04:00 PM	3	8	0	0	1	11	1	0	2	8	4	0	1	6	0	0	45
05:00 PM	2	6	3	0	1	12	0	0	1	3	2	0	5	6	1	0	42
06:00 PM	2	3	0	0	2	9	0	0	1	4	1	0	1	1	1	0	25
07:00 PM	0	9	0	0	0	2	0	0	0	6	1	0	0	4	0	0	22
08:00 PM	0	5	0	0	0	1	0	0	0	1	2	0	1	1	0	0	11
09:00 PM	0	2	0	0	0	1	0	0	0	2	1	0	0	1	1	0	8
10:00 PM	0	3	0	0	1	1	0	0	0	2	0	0	0	0	0	0	7
11:00 PM	0	2	0	0	0	1	0	0	1	3	0	0	2	1	0	0	10
Grand Total	23	125	26	0	28	164	9	0	24	153	36	0	45	162	20	0	815
Apprch %	13.2	71.8	14.9	0	13.9	81.6	4.5	0	11.3	71.8	16.9	0	19.8	71.4	8.8	0	
Total %	2.8	15.3	3.2	0	3.4	20.1	1.1	0	2.9	18.8	4.4	0	5.5	19.9	2.5	0	

Fish Transportation Group

1950 N Washington Street
Suite 211
Naperville, Illinois 60563

California Avenue - Roosevelt Road
06-10-25

Groups Printed- Articulated Trucks

	California Avenue From North				Roosevelt Road From East				California Avenue From South				Roosevelt Road From West				
Start Time	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Int. Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	3
02:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	3
05:00 AM	0	0	0	0	0	2	0	0	0	0	0	0	0	3	0	0	5
06:00 AM	0	0	1	0	0	2	0	0	0	2	0	0	0	1	1	0	7
07:00 AM	0	4	0	0	0	6	0	0	1	3	0	0	0	5	0	0	19
08:00 AM	0	1	0	0	0	6	0	0	0	1	0	0	0	8	1	0	17
09:00 AM	0	2	0	0	0	3	0	0	3	1	1	0	1	10	1	0	22
10:00 AM	0	0	1	0	0	7	1	0	0	1	0	0	0	9	0	0	19
11:00 AM	1	1	0	0	0	6	2	0	2	0	0	0	1	5	0	0	18
12:00 PM	1	1	0	0	1	5	0	0	0	0	0	0	0	4	0	0	12
01:00 PM	0	3	0	0	0	7	2	0	2	0	0	0	1	7	0	0	22
02:00 PM	1	2	0	0	0	9	1	0	0	0	0	0	2	4	0	0	19
03:00 PM	0	1	0	0	0	8	0	0	0	4	0	0	0	2	0	0	15
04:00 PM	0	0	0	0	0	5	1	0	0	1	0	0	1	2	0	0	10
05:00 PM	0	1	0	0	0	3	0	0	0	0	0	0	0	2	0	0	6
06:00 PM	0	1	1	0	0	4	0	0	0	1	0	0	0	0	0	0	7
07:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
09:00 PM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2
10:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2
11:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Grand Total	3	18	3	0	1	74	7	0	8	18	1	0	7	67	3	0	210
Apprch %	12.5	75	12.5	0	1.2	90.2	8.5	0	29.6	66.7	3.7	0	9.1	87	3.9	0	
Total %	1.4	8.6	1.4	0	0.5	35.2	3.3	0	3.8	8.6	0.5	0	3.3	31.9	1.4	0	