

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

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

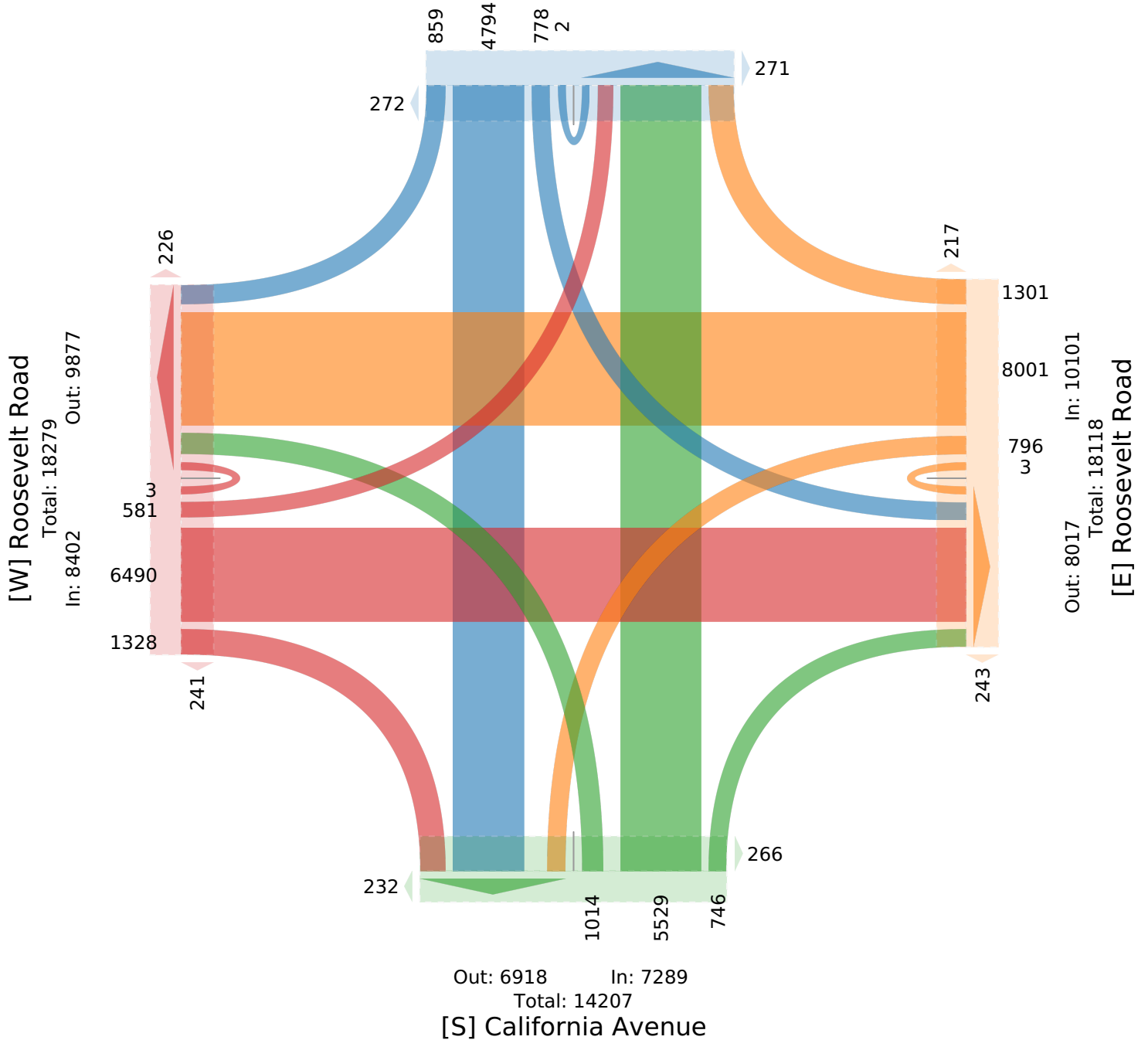
Naperville, IL, 60563, US

[N] California Avenue

Total: 13846

In: 6433

Out: 7413



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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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 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

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1950 N Washington Street, Suite 211,

Naperville, IL, 60563, US

[N] California Avenue

Total: 1027

In: 472 Out: 555

47

336

89

13

18

[W] Roosevelt Road

Total: 1466

In: 1044 Out: 422

12

54

896

94

18

10

42

447

102

Out: 471

In: 591

Total: 1062

[S] California Avenue

Out: 1087 In: 428

Total: 1515

[E] Roosevelt Road

9

54

333

41

26

21

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,
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All Movements

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1950 N Washington Street, Suite 211,

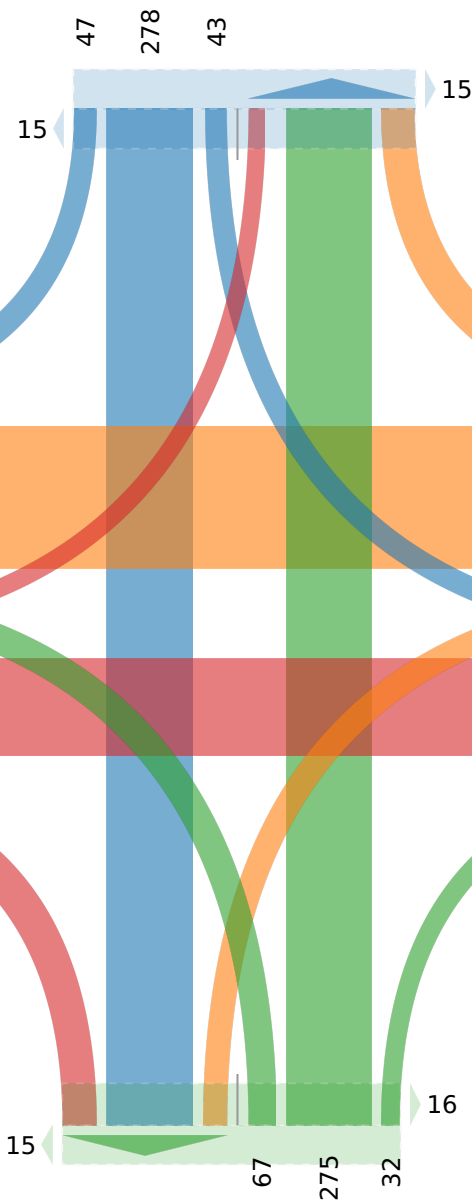
Naperville, IL, 60563, US

[N] California Avenue

Total: 756

In: 368

Out: 388



Out: 419

In: 374

Total: 793

[S] California Avenue

[W] Roosevelt Road

Total: 1029

In: 433

Out: 596

Out: 392

In: 620

Total: 1012

[E] Roosevelt Road

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

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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

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

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Naperville, IL, 60563, US

All Movements

ID: 1309789, Location: 41.866556, -87.695881

