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

Leg Direction	Torreno Southbo	106th S Westbo					Torrenc Northbo		ue			106th Street Eastbound									
	Т		T T	Α	n - J+	R		T T	A	n . J*			* * *	A	n - 1*			т	A	D - J*	Total
Time		L	U	App	Ped*		L		App	Ped*	R	T	U	11	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	
12:00PM	200	245	1	446	2	227	72		299	0	64	179	0	243	3	9	30	12	51	6	
1:00PM	200	246	0	446	3	270	101	0	371	1	63	197	0	260	4	8	33	11	52	13	
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	
4:00PM	475	325	0	800	2	284	114	0	398	1	86	265	0	351	2	12	32	7	51	6	
5:00PM	496	323	0	819	4	289	122	0	411	0	55	220	0	275	2	21	44	12	77	15	
6:00PM	265	266	3	534	1	244	86	0	330	0	54	172	1	227	1	11	26	12	49	4	
7:00PM	183	254	0	437	1	220	69	0	289	0	54	146	0	200	1	14	32	10	56	0	
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	
10:00PM	79	158	2	239	0	126	27	0	153	1	35	75	0	110	0	3	8	0	11	0	
11:00PM	74	117	0	191	0	83	28	0	111	0	35	47	0	82	0	2	6	2	10	0	
2023-08-02 12:00AM	31	72	0	103	0	61	14	_	75	0	10	22	1	33	0	1	1	0	2	0	
1:00AM	26	47	0	73	0	46	13	0	59	0	11	16	0	27	0	2	1	4	7	0	
2:00AM	15	35	0	50	0	44	13	0	57	0	13	13	0	26	0	1	2	2	5	0	
3:00AM	15	23	1	39	0	66	9	0	75	0	6	17	0	23	0	2	1	5	8	0	
4:00AM	32	39	0	71	0	128	12	0	140	0	24	86	0	110	0	3	2	1	6	0	
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	
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	_		0.1%	-	-	75.5%	24.5%	0%	-	-	24.9%	75.1%		-	-	22.9%	52.7% 2	24.4%	-	-	-
% Total	20.2%			42.5%	-	23.0%			30.5%	-	5.8%			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% 9	92.8%	-	90.4%		100% 9	92.9%	-	97.1%	98.5% 9	96.8% 9	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%	-	-	-	- 3	33.3%	-	-	-	-	11.9%	-

^{*}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 Tue Aug 1, 2023

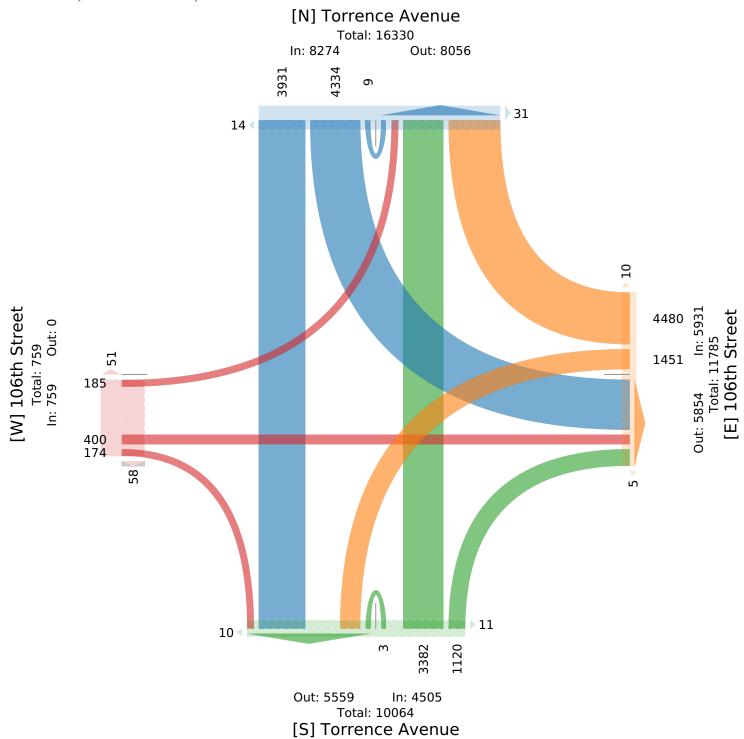
Full Length (10 AM-10 AM (+1))

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



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

v .	т.	•				1004 0					T.	•				1001 0					Ī
Leg		e Aven	ue			106th S					e Aven	ue			106th Street						
	Southbo	ound		Westbo	und			Northbo	ound				Eastbound								
Time	Т	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% 9	91.7%	-	90.4%	89.1% ()% :	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	-	-	-	- 1	33.3%	-	-	-		100%	-		_	-	25.0%	-	-	-	-	15.4%	-

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

Naperville, IL, 60563, US

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

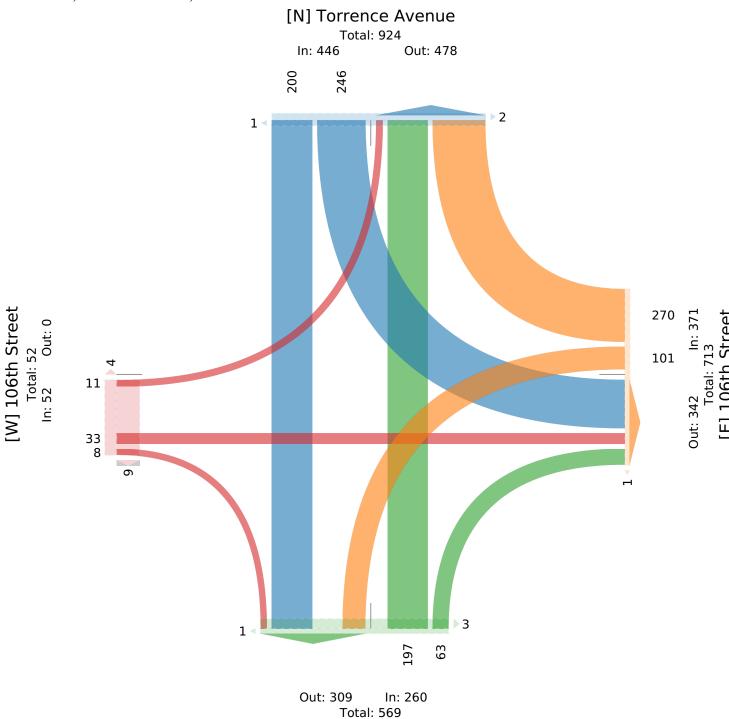
Tue Aug 1, 2023 Midday Peak (Aug 01 2023 1PM - 2 PM) All Classes (Lights, Single-Unit Trucks, Au

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



[S] Torrence Avenue

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

Leg	Torren	ce Aver	nue			106th S	treet			Torreno	e Aven	ue			106th Street						
Direction	Southb	ound			Westbo	und			Northbo	ound				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

Provided by: Fish Transportation Group Inc. 1950 N Washington Street, Suite 211, Naperville, IL, 60563, US Tue Aug 1, 2023 PM Peak (Aug 01

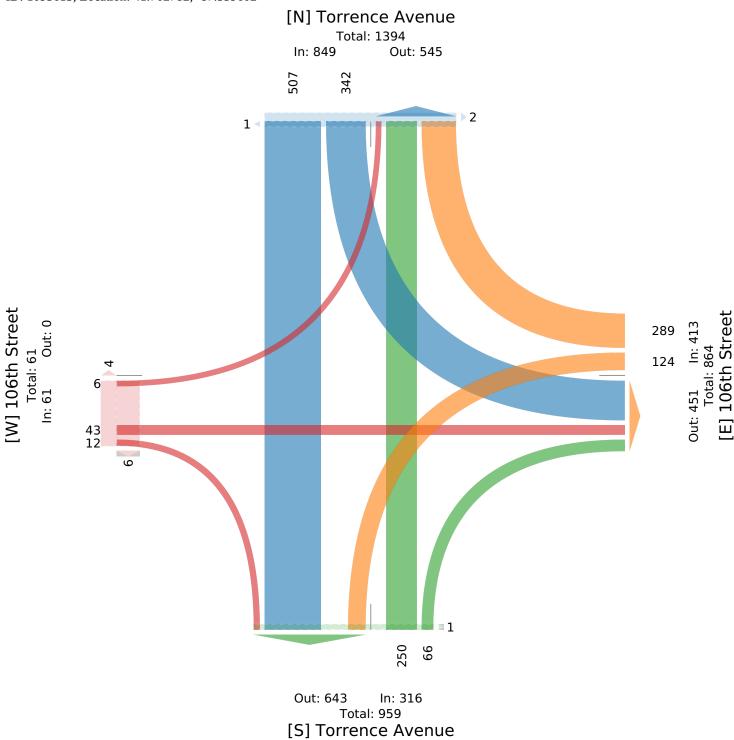
PM Peak (Aug 01 2023 4:30PM - 5:30 PM) - Overall Peak Hour

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



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

Leg	Torrence Avenue					106th Street					Torrenc	e Aven	ue			106th S	Street					
_ ~	Southb	ound				Westbound					Northbo	ound				Eastbound						
Time	Т	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	Арр	Ped*	R	Т	L	Арр	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

1950 N Washington Street, Suite 211, Naperville, IL, 60563, US

Provided by: Fish Transportation Group Inc.

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

