Tue May 16, 2023 Full Length (12 PM-12 PM (+1))

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians, Bicycles on

Road, Bicycles on Crosswalk)

All Movements

ID: 1070475, Location: 41.809059, -87.638199

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

Leg	Normal Avenue						47th St		Turck Y		47th Street														
Direction	Southbound						Westbo	und			Northbo	ound		Eastbound											
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U A	pp 1	Ped*	R	T	L	U	App	Ped*	Int
2023-05-16 12:00PM	3	0	9	0	12	7	10	425	16	0	451	2	15	0	4	0	19	4	4	403	7	1	415	2	89
1:00PM	6	0	12	0	18	8	7	431	10	0	448	0	16	0	7	0	23	1	5	495	3	0	503	0	99
2:00PM	10	0	2	0	12	5	12	472	14	0	498	2	12	1	2	0	15	6	1	444	3	1	449	0	97
3:00PM	7	0	10	0	17	7	10	526	8	0	544	0	12	0	5	0	17	3	8	474	2	0	484	0	106
4:00PM	1	0	9	0	10	7	10	692	5	1	708	0	4	1	13	0	18	1	3	439	5	0	447	0	118
5:00PM	7	0	8	0	15	5	6	629	1	0	636	0	1	1	5	0	7	5	1	358	4	0	363	0	102
6:00PM	1	0	5	0	6	4	12	463	4	1	480	0	1	0	2	0	3	4	1	387	5	0	393	0	88
7:00PM	3	0	4	0	7	8	9	386	2	0	397	0	3	0	2	0	5	1	3	315	2	0	320	0	72
8:00PM	6	0	8	0	14	3	13	277	10	0	300	0	14	0	1	0	15	0	2	274	0	0	276	0	60
9:00PM	1	0	1	0	2	2	2	235	11	1	249	0	13	1	0	0	14	0	1	222	0	0	223	0	48
10:00PM	1	0	3	0	4	1	3	247	4	0	254	0	4	0	1	0	5	1	1	195	1	0	197	0	46
11:00PM	0	0	3	0	3	0	5	175	15	0	195	0	13	0	0	0	13	0	1	127	0	0	128	0	33
2023-05-17 12:00AM	0	0	0	0	0	0	1	123	9	0	133	0	10	0	0	0	10	0	1	89	0	0	90	0	23
1:00AM	0	0	0	0	0	0	1	56	9	0	66	0	9	0	0	0	9	0	1	83	0	0	84	0	15
2:00AM	0	0	2	0	2	0	0	69	8	0	77	0	6	0	1	0	7	0	0	53	0	0	53	0	13
3:00AM	0	0	0	0	0	1	0	81	10	0	91	0	9	0	0	0	9	0	1	89	0	0	90	0	19
4:00AM	1	0	1	0	2	0	0	137	5	0	142	0	11	0	3	0	14	1	2	136	0	0	138	0	29
5:00AM	3	0	7	0	10	0	0	307	12	0	319	0	7	0	1	0	8	1	7	342	0	0	349	0	68
6:00AM	0	0	8	0	8	3	10	297	23	0	330	1	23	0	3	0	26	2	12	445	1	0	458	0	82
7:00AM	2	0	5	0	7	10	8	361	19	0	388	0	22	0	7	0	29	1	6	496	1	0	503	0	92
8:00AM	4	0	3	0	7	7	3	378	21	0	402	0	20	0	8	0	28	3	10	449	1	0	460	0	89
9:00AM	5	0	3	1	9	5	2	392	10	0	404	0	16	0	3	0	19	3	6	411	1	0	418	0	85
10:00AM	1	0	11	0	12	1	5	388	19	0	412	0	11	0	6	0	17	1	2	409	1	1	413	0	85
11:00AM	4	0	10	0	14	4	15	420	17	0	452	1	15	0	8	0	23	0	5	415	1	1	422	0	91
Total	66	0	124	1	191	88	144	7967	262	3	8376	6	267	4	82	0 3	353	38	84	7550	38	4	7676	2	1659
% Approach	34.6%	0% (64.9%	0.5%	-	-	1.7%	95.1%	3.1%	0%	-	-	75.6%	1.1%	23.2% 09	%	-	-	1.1%	98.4%	0.5%	0.1%	-	-	
% Total	0.4%	0%	0.7%	0%	1.2%	-	0.9%	48.0%	1.6%	0% :	50.5%	-	1.6%	0%	0.5% 09	% 2. 1	1%	-	0.5%	45.5%	0.2%	0% 4	16.3%	-	
Lights	64	0	122	1	187	-	139	6829	7	3	6978	-	12	3	35	0	50	-	39	6287	35	4	6365	-	1358
% Lights	97.0%	0% 9	98.4% 1	100% !	97.9%	-	96.5%	85.7%	2.7%	100%	83.3%	-	4.5%	75.0%	42.7% 09	% 14. 2	2%	-	46.4%	33.3%	92.1%	100% 8	32.9%	-	81.89
Articulated Trucks	0	0	0	0	0	-	0	675	88	0	763	-	144	0	36	0 1	80	-	3	639	1	0	643	-	158
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	8.5%	33.6%	0%	9.1%	-	53.9%	0% -	43.9% 09	% 51. (0%	-	3.6%	8.5%	2.6%	0%	8.4%	-	9.69
Buses and Single-Unit Trucks		0	2	0	3	_	4	457	167	0	628	_	111	1	11	0 1	23	-	42	616	2	0	660	-	141
% Buses and Single-Unit		00/	1.00/	00/	1.00/		2.00/	F 70/	62.70/	00/	7.50/		41.60/ 3	DE 00/	12 40/ 00	/ 246	20/		50.00/	0.20/	F 20/	00/	0.00/		0.5
Trucks Bicycles on Road	-		1.6%	0%	1.6%	-	2.8%	5.7%	0	0%	7.5%		41.6% 4	25.0%	13.4% 09				50.0%	8.2%	5.3%	0%	8.6%	-	8.59
	_	_	0%		0.5%		0.7%	0.1%	0%	0%	0.1%		0%	0%	0% 0%		0 0%			0.1%	0%		0.1%		0.1
% Bicycles on Road Pedestrians	1.5%	-	U%0	U%	0.3%	73	0./70	0.170	U%0	U%0	U.170	6	0%	U%0		⁄о С	U% -	31	U%0	0.170	U%0	U%0	U.170	- n	0.1
	-	_				73 83.0%	-				-	100%	-			-		1.6%	_				-	100%	
% Pedestrians	-				- 1		-					100%	-				- 0]	7	-					100%	
Bicycles on Crosswalk	1			-	-	15	-	-			-	0%		-		-	- 10					-	-	0%	
% Bicycles on Crosswalk	-	-				17.0%	_				-	υ%	-	-	-	-	- 18	3.4%	-	-	-		-	υ%	

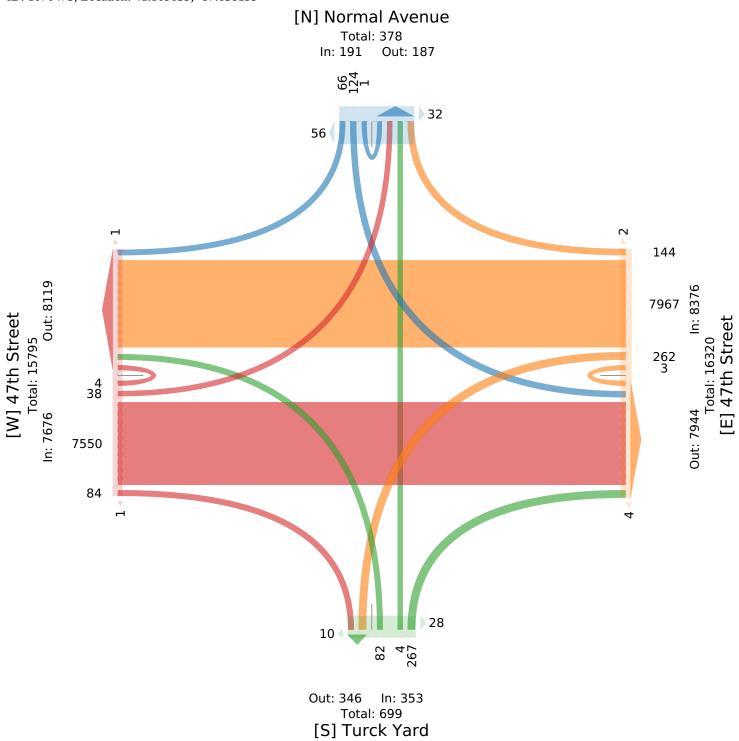
Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Tue May 16, 2023

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

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

All Movements



Normal Avenue & 47th Street - TMC

Tue May 16, 2023

Midday Peak (May 16 2023 1PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1070475, Location: 41.809059, -87.638199

Normal Avenue 47th Street Turck Yard 47th Street Direction Southbound Westbound Northbound Eastbound Time R T L U App Ped* L U App Ped* R T L U App Ped* L U App Ped* Int 2023-05-16 1:00PM 4 0 2 0 6 3 104 3 0 110 5 0 1 0 6 5 104 0 0 109 0 231 1:15PM 0 0 4 0 4 2 0 122 2 0 124 0 4 0 4 0 8 0 0 150 2 0 152 0 288 92 1:30PM 1 0 5 0 6 4 0 96 0 4 0 0 0 124 0 125 0 232 3 1 1 5 1 1 1:45PM 1 0 1 0 2 1 1 113 4 0 118 0 3 0 1 0 4 0 0 1170 0 117 0 241 431 3 992 Total 6 0 12 0 18 10 0 448 16 0 0 23 5 495 0 503 **% Approach** 33.3% 0% 66.7% 0% 1.6% 96.2% 2.2% 0% 69.6% 0% 30.4% 0% 1.0% 98.4% 0.6% 0% 1.6% 0% 0.7% 0% **2.3%** 0.5% 49.9% 0.3% 0% 50.7% 0.6% 0% 1.2% 0% **1.8%** 0.7% 43.4% 1.0% 0% 45.2% % Total 0.375 0.583 0.886 0.625 0.800 - 0.438 - 0.719 0.250 0.826 0.375 - 0.828 PHF - 0.600 - 0.750 - 0.907 0.863 Lights 6 0 12 0 7 341 0 0 0 0 0 0 0 415 3 0 784 % Lights 100% 0% 100% 0% 100% 100% 79.1% 0% 0% 77.7% 0% 0% 0% 0% 0% 0% 83.8% 100% 0% 83.1% 79.0% 12 0 Articulated Trucks 0 0 0 0 0 55 0 56 5 0 17 45 0 0 118 1 75.0% 0% 71.4% 0% **73.9%** % Articulated Trucks 0% 0% 0% 0% 0% 0% 12.8% 10.0% 0% **12.5%** 0% 9.1% 0% 0% **8.9%** 11.9% **Buses and Single-Unit** 0 0 0 0 0 33 9 0 42 4 0 2 0 5 32 0 0 85 Trucks % Buses and Single-Unit 0% 0% 0% 0% 0% 7.7% 90.0% 0% **9.4%** 25.0% 0% 28.6% 0% 26.1% 100% 6.5% 0% 0% **7.4%** 8.6% Trucks 0 0 0 0 0 0 0 3 Bicycles on Road 0 0 0 0 0 0 0 0 0% 0% 0% 0% 0% 0.5% 0% 0% **0.4%** 0% 0% 0% 0% 0% 0.6% 0% 0% **0.6%** 0.5% % Bicycles on Road 0% 0% Pedestrians 6 0 % Pedestrians Bicycles on Crosswalk 0 % Bicycles on Crosswalk 0% - 25.0% --

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

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

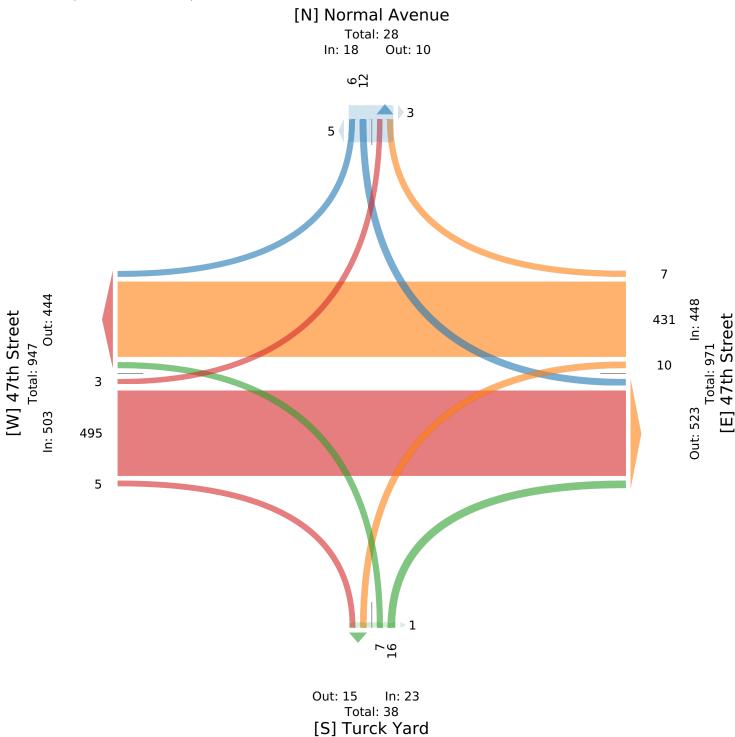
Tue May 16, 2023

Midday Peak (May 16 2023 1PM - 2 PM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements



Normal Avenue & 47th Street - TMC

Tue May 16, 2023

PM Peak (May 16 2023 4PM - 5 PM) - Overall Peak Hour

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians, Bicycles

on Road, Bicycles on Crosswalk)

All Movements

ID: 1070475, Location: 41.809059, -87.638199

Leg	Normal	enue				47th St	reet		Turck \	Yard				47th Street											
Direction	Southb	l				Westbo	ound		Northbound						Eastbound										
Time	R	T	L	U	App	Ped*	R	T	L	U	App I	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App P	ed*	Int
2023-05-16 4:00PM	0	0	1	0	1	2	0	164	2	1	167	0	1	0	2	0	3	0	0	122	2	0	124	0	295
4:15PM	1	0	1	0	2	4	0	212	0	0	212	0	1	0	0	0	1	0	1	99	1	0	101	0	316
4:30PM	0	0	3	0	3	0	5	165	2	0	172	0	1	1	7	0	9	0	0	106	2	0	108	0	292
4:45PM	0	0	4	0	4	1	5	151	1	0	157	0	1	0	4	0	5	1	2	112	0	0	114	0	280
Total	1	0	9	0	10	7	10	692	5	1	708	0	4	1	13	0	18	1	3	439	5	0	447	0	1183
% Approach	10.0%	0% !	90.0%	0%	-	-	1.4% 9	97.7%	0.7%	0.1%	-	-	22.2%	5.6%	72.2% ()%	-	-	0.7%	98.2%	1.1%	0%	-	-	-
% Total	0.1%	0%	0.8%	0%	0.8%	-	0.8%	58.5%	0.4%	0.1%	59.8%	-	0.3%	0.1%	1.1% ()%	1.5%	-	0.3%	37.1%	0.4%	0% 3	7.8%	-	-
PHF	0.250	-	0.563	- (0.625	-	0.500	0.816	0.625 (0.250	0.835	-	1.000	0.250	0.464	- (0.500	-	0.375	0.900	0.625	- (0.901	-	0.936
Lights	1	0	9	0	10	-	10	621	0	1	632	-	0	1	10	0	11	-	2	391	5	0	398	-	1051
% Lights	100%	0%	100%	0% :	100%	-	100% 8	39.7%	0% :	100%	89.3%	-	0%	100%	76.9% ()% 6	1.1%	-	66.7%	89.1%	100%	0% 8	9.0%	-	88.8%
Articulated Trucks	0	0	0	0	0	-	0	43	2	0	45	-	4	0	2	0	6	-	0	25	0	0	25	-	76
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	6.2%	40.0%	0%	6.4%	-	100%	0%	15.4% ()% 3	3.3%	-	0%	5.7%	0%	0%	5.6%	-	6.4%
Buses and Single-Unit Trucks		0	0	0	0	-	0	28	3	0	31	-	0	0	1	0	1	-	1	23	0	0	24	-	56
% Buses and Single-Unit Trucks	1	0%	0%	0%	0%	-	0%	4.0%	60.0%	0%	4.4%	_	0%	0%	7.7% ()%	5.6%	-	33.3%	5.2%	0%	0%	5.4%	-	4.7%
Bicycles on Road	0	0	0	0	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%	0%	0%	-	0%
Pedestrians	-	-	-	-	-	6	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	
% Pedestrians	-	-	-	-	- 8	85.7%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	14.3%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-	-

Provided by: Fish Transportation Group Inc.

1950 N Washington Street, Suite 211,

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

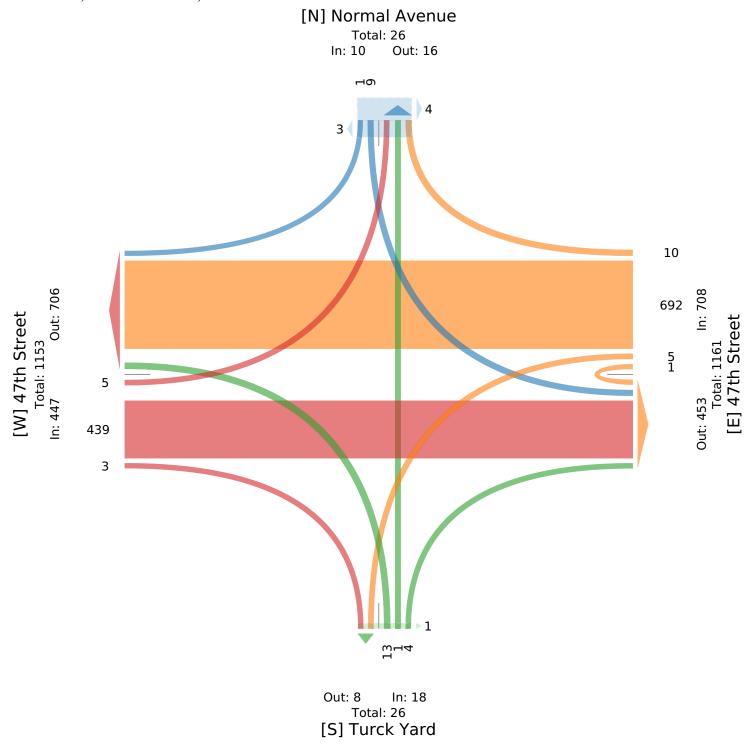
Tue May 16, 2023

PM Peak (May 16 2023 4PM - 5 PM) - Overall Peak Hour

 $All\ Classes\ (Lights,\ Articulated\ Trucks,\ Buses\ and\ Single-Unit\ Trucks,\ Pedestrians,$

Bicycles on Road, Bicycles on Crosswalk)

All Movements



Normal Avenue & 47th Street - TMC

Wed May 17, 2023

AM Peak (May 17 2023 7:30AM - 8:30 AM)

All Classes (Lights, Articulated Trucks, Buses and Single-Unit Trucks, Pedestrians,

Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1070475, Location: 41.809059, -87.638199

Normal Avenue 47th Street Turck Yard 47th Street Direction Southbound Westbound Northbound Eastbound Time R T L U R T L U R T L U Ped* T L U App Ped* Int App Ped* App Ped* App R 2023-05-17 7:30AM 0 0 2 0 2 1 100 6 0 107 0 7 0 4 0 11 1 136 0 0 137 257 7:45AM 0 0 100 0 0 229 0 1 4 0 105 0 4 1 2 115 0 118 0 1 1 5 1 8:00AM 2 2 75 0 0 2 0 0 4 0 5 0 80 6 3 0 9 4 125 0 0 129 222 8:15AM 2 0 0 0 2 2 3 109 4 0 116 0 8 0 0 0 8 0 3 107 0 0 110 0 236 Total 494 944 4 0 5 0 9 10 5 384 19 0 408 0 25 0 8 0 33 10 483 1 0 0 **% Approach** 44.4% 0% 55.6% 0% 4.7% 0% 75.8% 0% 24.2% 0% 2.0% 97.8% 0.2% 0% 1.2% 94.1% 1.1% 51.2% 0.1% 0% **52.3%** % Total 0.4% 0% 0.5% 0% 1.0% 0.5% 40.7% 2.0% 0% 43.2% 2.6% 0% 0.8% 0% **3.5%** PHF 0.375 - 0.625 - 0.500 0.500 0.893 0.792 0.781 - 0.500 - 0.750 0.625 0.888 0.250 - 0.901 0.914 - 0.896 0 0 401 409 736 Lights 3 0 5 310 0 314 0 5 % Lights 75.0% 0% 100% 0% **88.9%** 60.0% 80.7% 5.3% 0% **77.0%** 0% 0% 62.5% 0% **15.2%** 70.0% 83.0% 100% 0% **82.8%** 78.0% Articulated Trucks 0 13 0 36 0 0 113 10 0 % Articulated Trucks 0% 0% 0% 13.5% 52.6% 0% **15.2%** 52.0% 0% 25.0% 0% **45.5%** 12.0% 0% 0% 0% 0% 7.5% 0% 0% 7.3% Buses and Single-Unit 0 0 0 0 0 20 8 0 12 0 1 0 3 46 0 0 91 % Buses and Single-Unit 0% 0% 0% 0% 0% 20.0% 5.2% 42.1% 0% **7.1%** 48.0% 0% 12.5% 0% **39.4%** 30.0% 9.5% 0% 0% **9.9%** 9.6% Trucks Bicycles on Road 1 0 0 0 1 2 0 0 0 0 0 0 0 0 0 0 **% Bicycles on Road** 25.0% 0% 0% 0% **11.1%** 20.0% 0.5% 0% 0% **0.7%** 0% 0% 0% 0% 0% 0% 0% 0% 0% 0.4% 0% Pedestrians 0 % Pedestrians - 90.0% Bicycles on Crosswalk - 10.0% - 33.3% % Bicycles on Crosswalk

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

Wed May 17, 2023

AM Peak (May 17 2023 7:30AM - 8:30 AM)

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

All Movements

