

239216-A (Hancock St @ Hunt St) TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1043477, Location: 42.277396, -71.030121

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound							Hunt Street Westbound							D'Angelo Driveway Northwestbound						
Time	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*
2023-03-22 6:00AM	6	198	0	8	0	212	7	0	0	0	0	0	0	0	1	0	0	0	0	1	3
7:00AM	22	385	1	28	0	436	22	0	0	0	0	0	0	9	0	5	1	9	0	15	14
8:00AM	9	384	0	11	0	404	30	4	0	1	0	0	5	2	0	1	0	0	0	1	9
9:00AM	10	438	0	10	0	458	31	0	0	0	0	0	0	24	1	1	0	1	0	3	24
2:00PM	10	456	0	20	1	487	16	0	0	0	0	0	0	43	0	9	0	8	0	17	55
3:00PM	8	475	4	7	0	494	14	0	0	1	0	0	1	24	1	6	0	4	0	11	31
4:00PM	11	508	1	21	0	541	38	0	0	0	0	0	0	13	1	3	0	0	0	4	12
5:00PM	20	626	4	32	0	682	33	0	0	0	0	0	0	16	0	3	0	3	0	6	22
<b>Total</b>	96	3470	10	137	1	3714	191	4	0	2	0	0	6	131	4	28	1	25	0	58	170
<b>% Approach</b>	2.6%	93.4%	0.3%	3.7%	0%	-	-	66.7%	0%	33.3%	0%	0%	-	-	6.9%	48.3%	1.7%	43.1%	0%	-	-
<b>% Total</b>	1.1%	40.0%	0.1%	1.6%	0%	42.8%	-	0%	0%	0%	0%	0%	0.1%	-	0%	0.3%	0%	0.3%	0%	0.7%	-
<b>Motorcycles</b>	1	4	0	0	0	5	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Motorcycles</b>	1.0%	0.1%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
<b>Lights</b>	95	3284	9	134	1	3523	-	3	0	2	0	0	5	-	4	28	1	24	0	57	-
<b>% Lights</b>	99.0%	94.6%	90.0%	97.8%	100%	94.9%	-	75.0%	0%	100%	0%	0%	83.3%	-	100%	100%	100%	96.0%	0%	98.3%	-
<b>Single-Unit Trucks</b>	0	109	1	2	0	112	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Single-Unit Trucks</b>	0%	3.1%	10.0%	1.5%	0%	3.0%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
<b>Articulated Trucks</b>	0	21	0	0	0	21	-	1	0	0	0	0	1	-	0	0	0	1	0	1	-
<b>% Articulated Trucks</b>	0%	0.6%	0%	0%	0%	0.6%	-	25.0%	0%	0%	0%	0%	16.7%	-	0%	0%	0%	4.0%	0%	1.7%	-
<b>Buses</b>	0	42	0	1	0	43	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Buses</b>	0%	1.2%	0%	0.7%	0%	1.2%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
<b>Bicycles on Road</b>	0	10	0	0	0	10	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Bicycles on Road</b>	0%	0.3%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
<b>Pedestrians</b>	-	-	-	-	-	-	191	-	-	-	-	-	-	127	-	-	-	-	-	-	166
<b>% Pedestrians</b>	-	-	-	-	-	-	100%	-	-	-	-	-	-	96.9%	-	-	-	-	-	-	97.6%
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	-	0	-	-	-	-	-	-	4	-	-	-	-	-	-	4
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	0%	-	-	-	-	-	-	3.1%	-	-	-	-	-	-	2.4%

\*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

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All Movements

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Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Northbound							Condo Driveway Eastbound							Int
	HR	R	T	L	U	App	Ped*	R	BR	T	L	U	App	Ped*	
2023-03-22 6:00AM	0	15	606	8	1	630	0	9	0	0	12	0	21	10	864
7:00AM	0	182	620	2	0	804	13	20	0	0	17	0	37	25	1292
8:00AM	0	18	577	5	0	600	15	18	0	1	19	0	38	18	1048
9:00AM	0	15	580	1	0	596	7	9	0	1	12	0	22	15	1079
2:00PM	0	56	437	9	1	503	35	8	0	2	15	0	25	36	1032
3:00PM	1	17	436	8	0	462	11	6	1	0	7	0	14	21	982
4:00PM	1	30	483	8	0	522	9	7	0	1	13	0	21	33	1088
5:00PM	0	32	514	21	1	568	20	13	0	1	16	0	30	26	1286
<b>Total</b>	2	365	4253	62	3	4685	110	90	1	6	111	0	208	184	8671
<b>% Approach</b>	0%	7.8%	90.8%	1.3%	0.1%	-	-	43.3%	0.5%	2.9%	53.4%	0%	-	-	-
<b>% Total</b>	0%	4.2%	49.0%	0.7%	0%	54.0%	-	1.0%	0%	0.1%	1.3%	0%	2.4%	-	-
<b>Motorcycles</b>	0	1	2	0	0	3	-	0	0	0	0	0	0	-	8
<b>% Motorcycles</b>	0%	0.3%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	2	344	4068	57	3	4474	-	90	1	6	111	0	208	-	8267
<b>% Lights</b>	100%	94.2%	95.7%	91.9%	100%	95.5%	-	100%	100%	100%	100%	0%	100%	-	95.3%
<b>Single-Unit Trucks</b>	0	12	119	5	0	136	-	0	0	0	0	0	0	-	248
<b>% Single-Unit Trucks</b>	0%	3.3%	2.8%	8.1%	0%	2.9%	-	0%	0%	0%	0%	0%	0%	-	2.9%
<b>Articulated Trucks</b>	0	0	19	0	0	19	-	0	0	0	0	0	0	-	42
<b>% Articulated Trucks</b>	0%	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	0%	-	0.5%
<b>Buses</b>	0	7	40	0	0	47	-	0	0	0	0	0	0	-	90
<b>% Buses</b>	0%	1.9%	0.9%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	0%	-	1.0%
<b>Bicycles on Road</b>	0	1	5	0	0	6	-	0	0	0	0	0	0	-	16
<b>% Bicycles on Road</b>	0%	0.3%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	-	109	-	-	-	-	-	-	184	-
% Pedestrians	-	-	-	-	-	-	99.1%	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	-	1	-	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	0.9%	-	-	-	-	-	-	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

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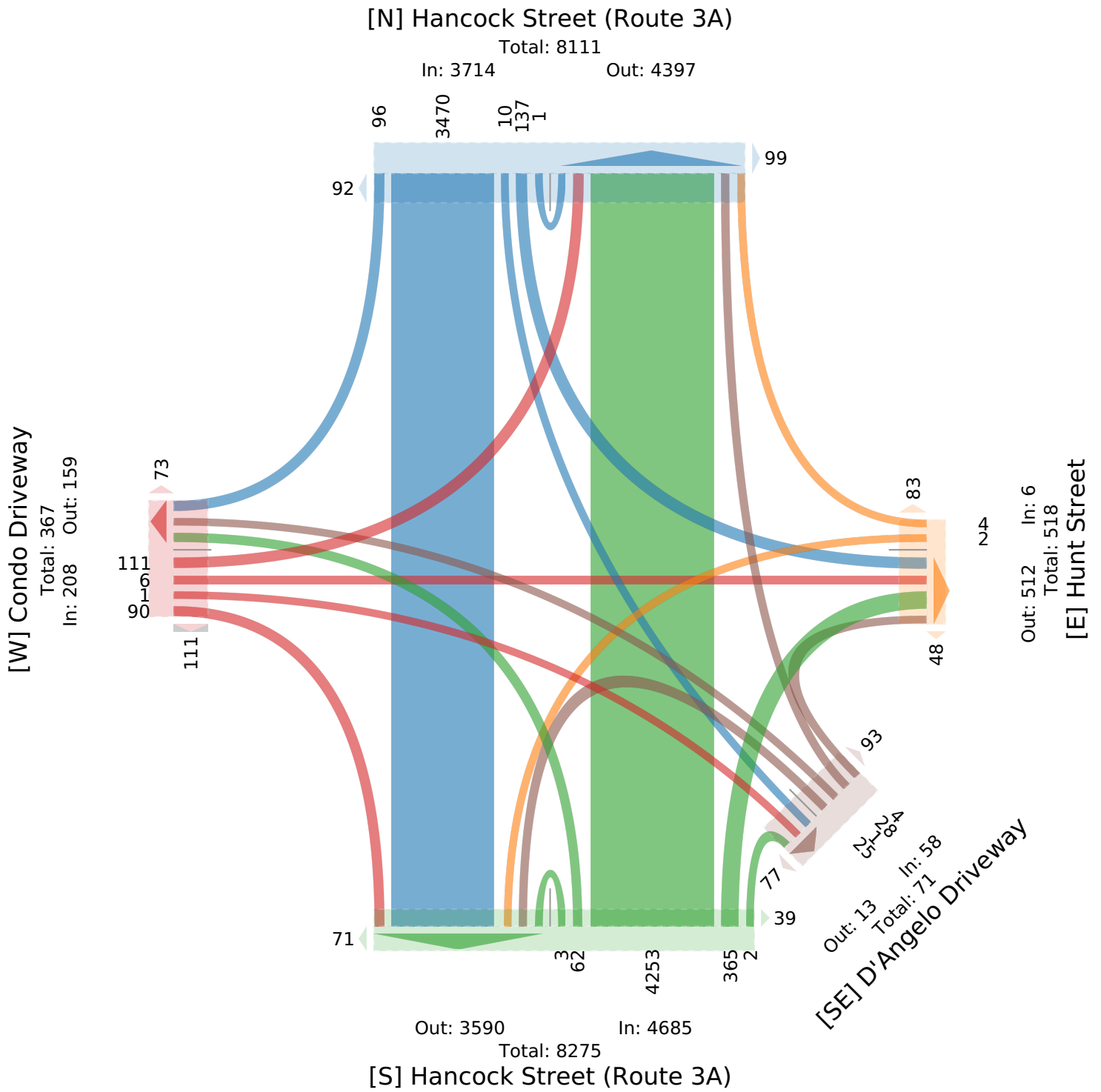
Full Length (6 AM-10 AM, 2 PM-6 PM)

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All Movements

ID: 1043477, Location: 42.277396, -71.030121

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157 Washington Street, 2,  
Hudson, MA, 01749, US



239216-A (Hancock St @ Hunt St) TMC - TMC

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AM Peak (7 AM - 8 AM) - Overall Peak Hour

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

All Movements

ID: 1043477, Location: 42.277396, -71.030121

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157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound							Hunt Street Westbound							D'Angelo Driveway Northwestbound						
Time	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*
2023-03-22 7:00AM	2	71	0	4	0	77	6	0	0	0	0	0	0	2	0	2	0	0	0	2	2
7:15AM	9	99	0	2	0	110	1	0	0	0	0	0	0	1	0	1	1	0	0	2	2
7:30AM	5	118	1	16	0	140	2	0	0	0	0	0	0	1	0	0	0	5	0	5	3
7:45AM	6	97	0	6	0	109	13	0	0	0	0	0	0	5	0	2	0	4	0	6	7
<b>Total</b>	22	385	1	28	0	436	22	0	0	0	0	0	0	9	0	5	1	9	0	15	14
<b>% Approach</b>	5.0%	88.3%	0.2%	6.4%	0%	-	-	0%	0%	0%	0%	0%	-	-	0%	33.3%	6.7%	60.0%	0%	-	-
<b>% Total</b>	1.7%	29.8%	0.1%	2.2%	0%	33.7%	-	0%	0%	0%	0%	0%	0%	-	0%	0.4%	0.1%	0.7%	0%	1.2%	-
<b>PHF</b>	0.611	0.811	0.250	0.438	-	0.775	-	-	-	-	-	-	-	-	-	0.625	0.250	0.450	-	0.625	-
<b>Motorcycles</b>	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	0%
<b>Lights</b>	22	369	0	27	0	418	-	0	0	0	0	0	0	-	0	5	1	9	0	15	-
<b>% Lights</b>	100%	95.8%	0%	96.4%	0%	95.9%	-	0%	0%	0%	0%	0%	-	-	0%	100%	100%	100%	0%	100%	-
<b>Single-Unit Trucks</b>	0	5	1	1	0	7	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Single-Unit Trucks</b>	0%	1.3%	100%	3.6%	0%	1.6%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	0%
<b>Articulated Trucks</b>	0	4	0	0	0	4	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Articulated Trucks</b>	0%	1.0%	0%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	0%
<b>Buses</b>	0	5	0	0	0	5	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Buses</b>	0%	1.3%	0%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	0%
<b>Bicycles on Road</b>	0	2	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Bicycles on Road</b>	0%	0.5%	0%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	0%
Pedestrians	-	-	-	-	-	-	22	-	-	-	-	-	-	9	-	-	-	-	-	-	12
<b>% Pedestrians</b>	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	85.7%
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	-	2
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	14.3%

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AM Peak (7 AM - 8 AM) - Overall Peak Hour

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All Movements

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Leg Direction	Hancock Street (Route 3A) Northbound							Condo Driveway Eastbound							Int
	HR	R	T	L	U	App	Ped*	R	BR	T	L	U	App	Ped*	
2023-03-22 7:00AM	0	13	197	0	0	210	3	3	0	0	5	0	8	5	297
7:15AM	0	47	168	0	0	215	4	6	0	0	8	0	14	2	341
7:30AM	0	77	113	0	0	190	1	7	0	0	1	0	8	5	343
7:45AM	0	45	142	2	0	189	5	4	0	0	3	0	7	13	311
<b>Total</b>	0	182	620	2	0	804	13	20	0	0	17	0	37	25	1292
<b>% Approach</b>	0%	22.6%	77.1%	0.2%	0%	-	-	54.1%	0%	0%	45.9%	0%	-	-	-
<b>% Total</b>	0%	14.1%	48.0%	0.2%	0%	62.2%	-	1.5%	0%	0%	1.3%	0%	2.9%	-	-
<b>PHF</b>	-	0.591	0.784	0.250	-	0.937	-	0.714	-	-	0.531	-	0.661	-	0.942
<b>Motorcycles</b>	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	0	176	599	2	0	777	-	20	0	0	17	0	37	-	1247
<b>% Lights</b>	0%	96.7%	96.6%	100%	0%	96.6%	-	100%	0%	0%	100%	0%	100%	-	96.5%
<b>Single-Unit Trucks</b>	0	2	13	0	0	15	-	0	0	0	0	0	0	-	22
<b>% Single-Unit Trucks</b>	0%	1.1%	2.1%	0%	0%	1.9%	-	0%	0%	0%	0%	0%	0%	-	1.7%
<b>Articulated Trucks</b>	0	0	2	0	0	2	-	0	0	0	0	0	0	-	6
<b>% Articulated Trucks</b>	0%	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0.5%
<b>Buses</b>	0	4	4	0	0	8	-	0	0	0	0	0	0	-	13
<b>% Buses</b>	0%	2.2%	0.6%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	0%	-	1.0%
<b>Bicycles on Road</b>	0	0	2	0	0	2	-	0	0	0	0	0	0	-	4
<b>% Bicycles on Road</b>	0%	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	-	13	-	-	-	-	-	-	25	-
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	-	-	0%	-

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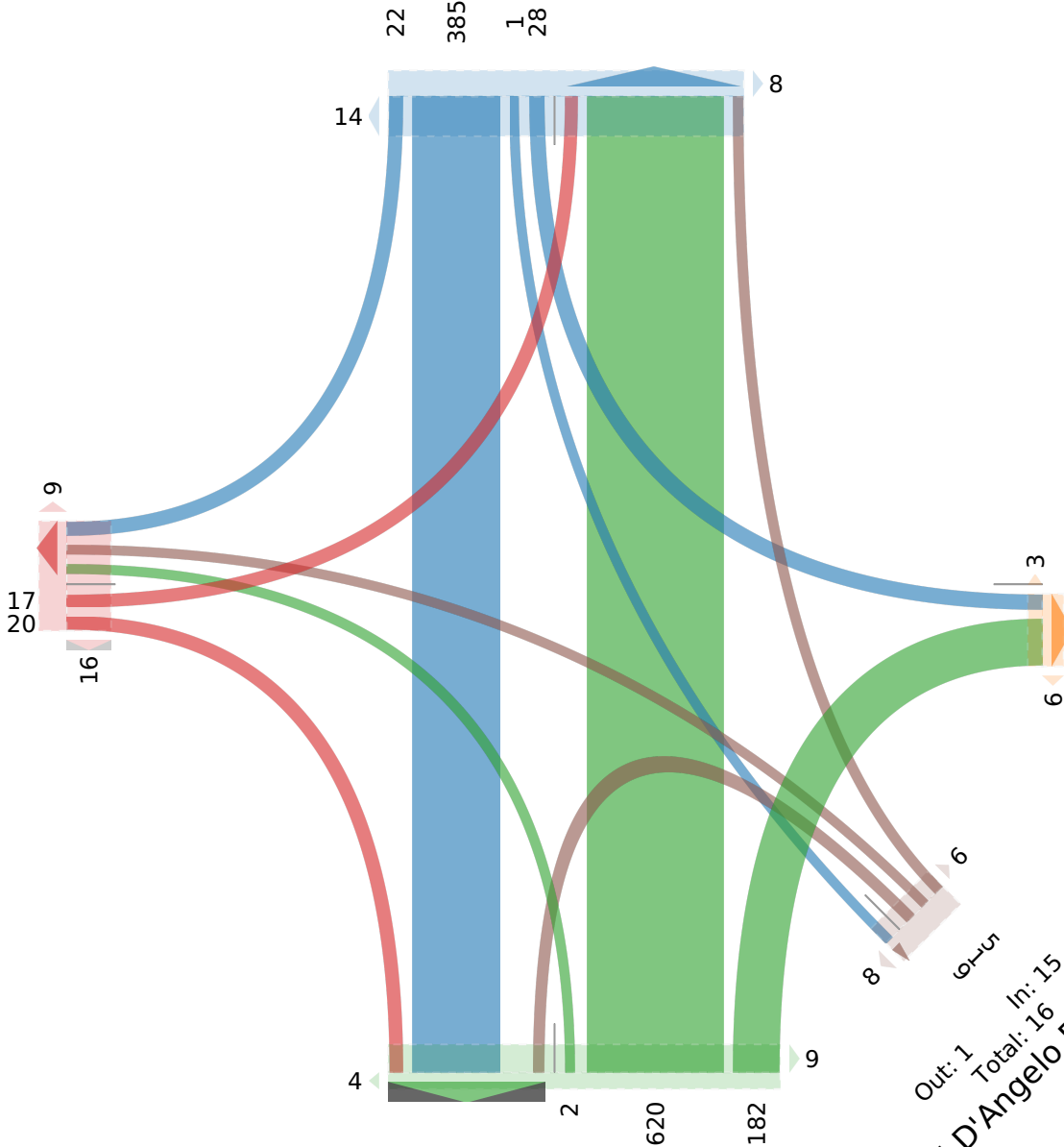
Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

[N] Hancock Street (Route 3A)

Total: 1078  
In: 436 Out: 642

[W] Condo Driveway

Total: 62  
In: 37 Out: 25



[S] Hancock Street (Route 3A)

Total: 1218  
Out: 414 In: 804

[SE] D'Angelo Driveway  
Out: 1 In: 15  
Total: 16

[E] Hunt Street  
Out: 210 In: 0  
Total: 210

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PM Peak (5 PM - 6 PM)

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Time	R	T	BL	L	U	App	Ped*	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*
2023-03-22 5:00PM	6	154	0	8	0	168	4	0	0	0	0	0	0	3	0	1	0	0	0	1	3
5:15PM	4	166	3	12	0	185	11	0	0	0	0	0	0	3	0	0	0	1	0	1	7
5:30PM	5	153	1	5	0	164	8	0	0	0	0	0	0	4	0	2	0	1	0	3	6
5:45PM	5	153	0	7	0	165	10	0	0	0	0	0	0	6	0	0	0	1	0	1	6
<b>Total</b>	20	626	4	32	0	682	33	0	0	0	0	0	0	16	0	3	0	3	0	6	22
<b>% Approach</b>	2.9%	91.8%	0.6%	4.7%	0%	-	-	0%	0%	0%	0%	0%	-	-	0%	50.0%	0%	50.0%	0%	-	-
<b>% Total</b>	1.6%	48.7%	0.3%	2.5%	0%	53.0%	-	0%	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	0%	0.5%	-
<b>PHF</b>	0.833	0.942	0.333	0.667	-	0.921	-	-	-	-	-	-	-	-	-	0.375	-	0.750	-	0.500	-
<b>Motorcycles</b>	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	-
<b>Lights</b>	20	614	4	32	0	670	-	0	0	0	0	0	0	-	0	3	0	3	0	6	-
<b>% Lights</b>	100%	98.1%	100%	100%	0%	98.2%	-	0%	0%	0%	0%	0%	-	-	0%	100%	0%	100%	0%	100%	-
<b>Single-Unit Trucks</b>	0	2	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Single-Unit Trucks</b>	0%	0.3%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	-
<b>Articulated Trucks</b>	0	2	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Articulated Trucks</b>	0%	0.3%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	-
<b>Buses</b>	0	4	0	0	0	4	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Buses</b>	0%	0.6%	0%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	-
<b>Bicycles on Road</b>	0	4	0	0	0	4	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
<b>% Bicycles on Road</b>	0%	0.6%	0%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	0%	-
Pedestrians	-	-	-	-	-	-	33	-	-	-	-	-	-	16	-	-	-	-	-	-	22
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	-	-	100%	-	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	-	-	0%	-	-	-	-	-	-	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

239216-A (Hancock St @ Hunt St) TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1043477, Location: 42.277396, -71.030121

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Northbound							Condo Driveway Eastbound						Int	
	HR	R	T	L	U	App	Ped*	R	BR	T	L	U	App		Ped*
2023-03-22 5:00PM	0	6	129	4	0	139	0	4	0	0	5	0	9	7	317
5:15PM	0	9	117	3	0	129	6	1	0	0	5	0	6	8	321
5:30PM	0	9	124	7	1	141	13	5	0	0	4	0	9	6	317
5:45PM	0	8	144	7	0	159	1	3	0	1	2	0	6	5	331
<b>Total</b>	0	32	514	21	1	568	20	13	0	1	16	0	30	26	1286
<b>% Approach</b>	0%	5.6%	90.5%	3.7%	0.2%	-	-	43.3%	0%	3.3%	53.3%	0%	-	-	-
<b>% Total</b>	0%	2.5%	40.0%	1.6%	0.1%	44.2%	-	1.0%	0%	0.1%	1.2%	0%	2.3%	-	-
<b>PHF</b>	-	0.861	0.892	0.750	0.250	0.892	-	0.650	-	0.250	0.800	-	0.833	-	0.968
<b>Motorcycles</b>	0	1	0	0	0	1	-	0	0	0	0	0	0	-	1
<b>% Motorcycles</b>	0%	3.1%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	0	26	498	20	1	545	-	13	0	1	16	0	30	-	1251
<b>% Lights</b>	0%	81.3%	96.9%	95.2%	100%	96.0%	-	100%	0%	100%	100%	0%	100%	-	97.3%
<b>Single-Unit Trucks</b>	0	4	10	1	0	15	-	0	0	0	0	0	0	-	17
<b>% Single-Unit Trucks</b>	0%	12.5%	1.9%	4.8%	0%	2.6%	-	0%	0%	0%	0%	0%	0%	-	1.3%
<b>Articulated Trucks</b>	0	0	1	0	0	1	-	0	0	0	0	0	0	-	3
<b>% Articulated Trucks</b>	0%	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0.2%
<b>Buses</b>	0	0	5	0	0	5	-	0	0	0	0	0	0	-	9
<b>% Buses</b>	0%	0%	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	0%	-	0.7%
<b>Bicycles on Road</b>	0	1	0	0	0	1	-	0	0	0	0	0	0	-	5
<b>% Bicycles on Road</b>	0%	3.1%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0.4%
Pedestrians	-	-	-	-	-	-	20	-	-	-	-	-	-	-	26
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	-	-	-	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

239216-A (Hancock St @ Hunt St) TMC - TMC

Wed Mar 22, 2023

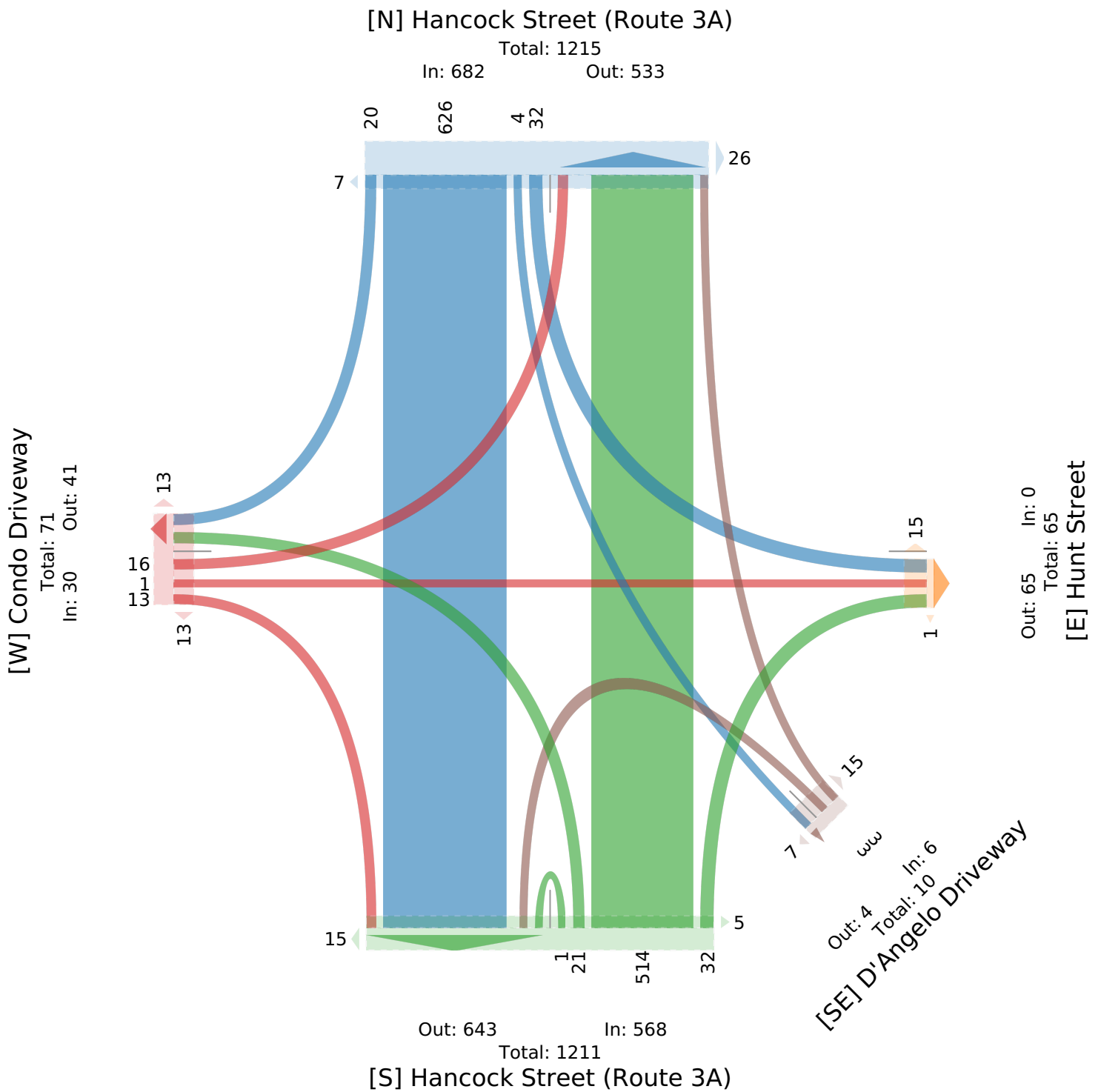
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1043477, Location: 42.277396, -71.030121

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound						East Squantum Street Westbound						Hancock Street (Route 3A) Northbound						West Squantum Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 6:00AM	99	109	10	0	218	18	47	153	29	0	229	4	33	533	81	0	647	21	14	53	112	0	179	24	1273
7:00AM	251	173	21	0	445	174	87	346	57	0	490	65	65	497	164	0	726	70	46	221	248	0	515	22	2176
8:00AM	228	181	20	0	429	40	83	301	44	0	428	11	47	384	218	0	649	93	62	170	217	0	449	50	1955
9:00AM	209	234	21	0	464	19	67	223	56	0	346	12	51	395	124	0	570	54	46	149	166	0	361	48	1741
2:00PM	199	291	34	0	524	116	74	283	54	0	411	143	58	299	193	0	550	70	63	221	194	0	478	133	1963
3:00PM	184	318	39	0	541	34	42	234	37	0	313	29	66	295	137	0	498	40	63	264	177	0	504	71	1856
4:00PM	204	328	36	0	568	30	55	228	33	0	316	37	60	321	172	0	553	68	71	276	201	0	548	33	1985
5:00PM	232	393	50	0	675	36	64	204	41	1	310	19	60	347	158	0	565	54	80	309	218	0	607	68	2157
<b>Total</b>	1606	2027	231	0	3864	467	519	1972	351	1	2843	320	440	3071	1247	0	4758	470	445	1663	1533	0	3641	449	15106
<b>% Approach</b>	41.6%	52.5%	6.0%	0%	-	-	18.3%	69.4%	12.3%	0%	-	-	9.2%	64.5%	26.2%	0%	-	-	12.2%	45.7%	42.1%	0%	-	-	-
<b>% Total</b>	10.6%	13.4%	1.5%	0%	25.6%	-	3.4%	13.1%	2.3%	0%	18.8%	-	2.9%	20.3%	8.3%	0%	31.5%	-	2.9%	11.0%	10.1%	0%	24.1%	-	-
<b>Motorcycles</b>	0	4	0	0	4	-	0	0	1	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	7
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.1%	-	0%	0%	0.3%	0%	0%	-	0%	0.1%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	1510	1945	222	0	3677	-	508	1921	335	1	2765	-	432	2940	1203	0	4575	-	422	1618	1453	0	3493	-	14510
<b>% Lights</b>	94.0%	96.0%	96.1%	0%	95.2%	-	97.9%	97.4%	95.4%	100%	97.3%	-	98.2%	95.7%	96.5%	0%	96.2%	-	94.8%	97.3%	94.8%	0%	95.9%	-	96.1%
<b>Single-Unit Trucks</b>	58	51	4	0	113	-	4	24	7	0	35	-	3	75	14	0	92	-	6	19	57	0	82	-	322
<b>% Single-Unit Trucks</b>	3.6%	2.5%	1.7%	0%	2.9%	-	0.8%	1.2%	2.0%	0%	1.2%	-	0.7%	2.4%	1.1%	0%	1.9%	-	1.3%	1.1%	3.7%	0%	2.3%	-	2.1%
<b>Articulated Trucks</b>	12	7	3	0	22	-	1	3	3	0	7	-	1	8	1	0	10	-	2	5	12	0	19	-	58
<b>% Articulated Trucks</b>	0.7%	0.3%	1.3%	0%	0.6%	-	0.2%	0.2%	0.9%	0%	0.2%	-	0.2%	0.3%	0.1%	0%	0.2%	-	0.4%	0.3%	0.8%	0%	0.5%	-	0.4%
<b>Buses</b>	26	12	2	0	40	-	6	23	5	0	34	-	3	35	29	0	67	-	15	19	10	0	44	-	185
<b>% Buses</b>	1.6%	0.6%	0.9%	0%	1.0%	-	1.2%	1.2%	1.4%	0%	1.2%	-	0.7%	1.1%	2.3%	0%	1.4%	-	3.4%	1.1%	0.7%	0%	1.2%	-	1.2%
<b>Bicycles on Road</b>	0	8	0	0	8	-	0	1	0	0	1	-	1	11	0	0	12	-	0	2	1	0	3	-	24
<b>% Bicycles on Road</b>	0%	0.4%	0%	0%	0.2%	-	0%	0.1%	0%	0%	0%	-	0.2%	0.4%	0%	0%	0.3%	-	0%	0.1%	0.1%	0%	0.1%	-	0.2%
<b>Pedestrians</b>	-	-	-	-	-	464	-	-	-	-	-	311	-	-	-	-	-	465	-	-	-	-	-	445	
<b>% Pedestrians</b>	-	-	-	-	-	99.4%	-	-	-	-	-	97.2%	-	-	-	-	-	98.9%	-	-	-	-	-	99.1%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	3	-	-	-	-	-	9	-	-	-	-	-	5	-	-	-	-	-	4	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0.6%	-	-	-	-	-	2.8%	-	-	-	-	-	1.1%	-	-	-	-	-	0.9%	

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

239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

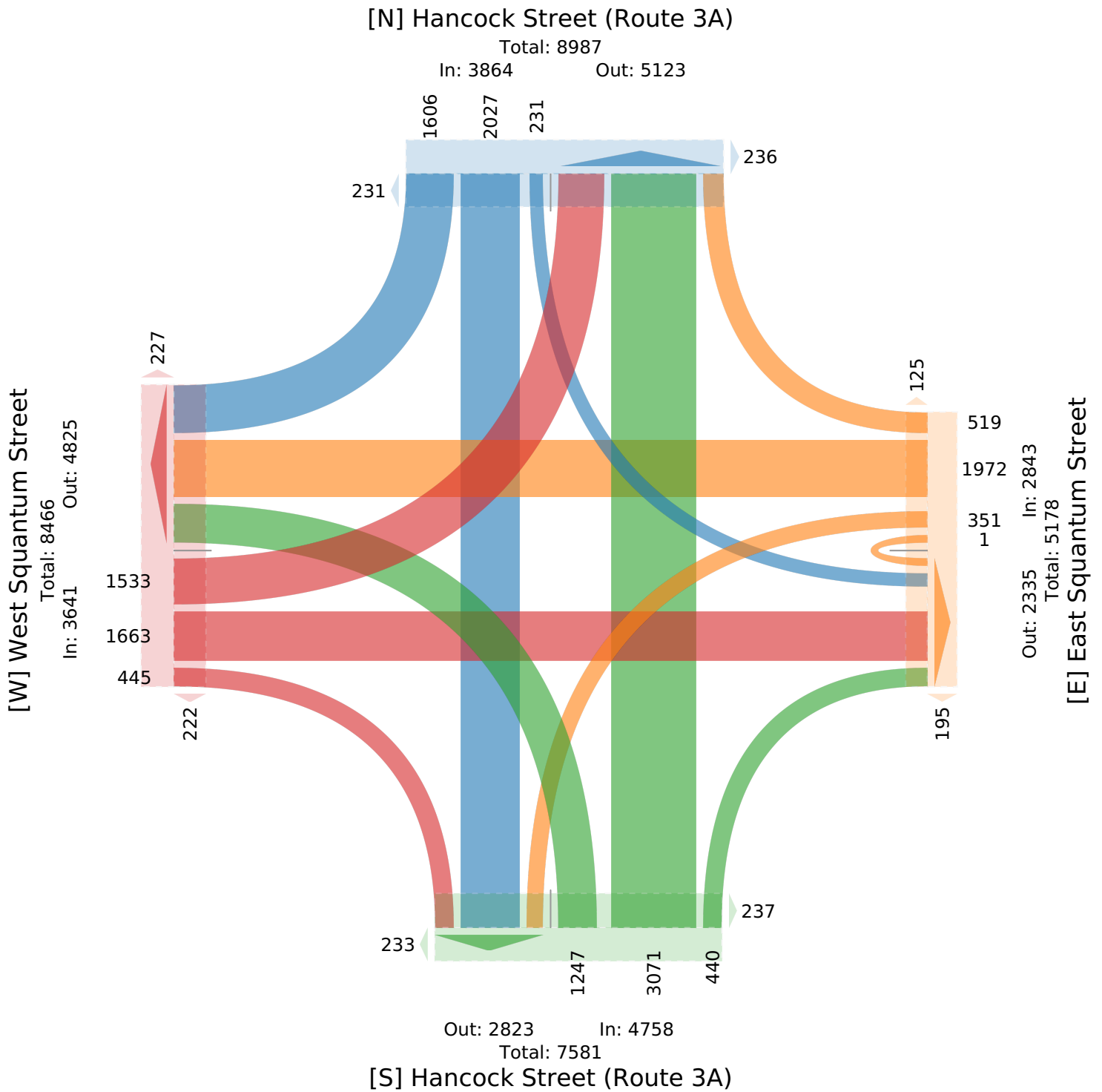
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data  
Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

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

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound						East Squantum Street Westbound						Hancock Street (Route 3A) Northbound						West Squantum Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 7:15AM	53	46	8	0	107	31	17	89	14	0	120	9	18	150	25	0	193	17	7	49	56	0	112	7	532
7:30AM	75	46	4	0	125	88	29	84	18	0	131	31	17	111	47	0	175	19	19	69	75	0	163	1	594
7:45AM	78	44	4	0	126	46	23	114	16	0	153	22	19	98	71	0	188	22	15	73	64	0	152	7	619
8:00AM	55	44	6	0	105	19	18	73	11	0	102	4	10	86	51	0	147	49	22	68	56	0	146	15	500
<b>Total</b>	261	180	22	0	463	184	87	360	59	0	506	66	64	445	194	0	703	107	63	259	251	0	573	30	2245
<b>% Approach</b>	56.4%	38.9%	4.8%	0%	-	-	17.2%	71.1%	11.7%	0%	-	-	9.1%	63.3%	27.6%	0%	-	-	11.0%	45.2%	43.8%	0%	-	-	-
<b>% Total</b>	11.6%	8.0%	1.0%	0%	20.6%	-	3.9%	16.0%	2.6%	0%	22.5%	-	2.9%	19.8%	8.6%	0%	31.3%	-	2.8%	11.5%	11.2%	0%	25.5%	-	-
<b>PHF</b>	0.837	0.967	0.688	-	0.915	-	0.750	0.789	0.819	-	0.827	-	0.842	0.740	0.683	-	0.910	-	0.716	0.887	0.837	-	0.879	-	0.906
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	251	172	21	0	444	-	86	351	56	0	493	-	61	423	188	0	672	-	61	250	245	0	556	-	2165
<b>% Lights</b>	96.2%	95.6%	95.5%	0%	95.9%	-	98.9%	97.5%	94.9%	0%	97.4%	-	95.3%	95.1%	96.9%	0%	95.6%	-	96.8%	96.5%	97.6%	0%	97.0%	-	96.4%
<b>Single-Unit Trucks</b>	4	4	0	0	8	-	0	3	0	0	3	-	2	12	1	0	15	-	1	4	2	0	7	-	33
<b>% Single-Unit Trucks</b>	1.5%	2.2%	0%	0%	1.7%	-	0%	0.8%	0%	0%	0.6%	-	3.1%	2.7%	0.5%	0%	2.1%	-	1.6%	1.5%	0.8%	0%	1.2%	-	1.5%
<b>Articulated Trucks</b>	1	1	1	0	3	-	0	2	2	0	4	-	1	2	0	0	3	-	0	1	1	0	2	-	12
<b>% Articulated Trucks</b>	0.4%	0.6%	4.5%	0%	0.6%	-	0%	0.6%	3.4%	0%	0.8%	-	1.6%	0.4%	0%	0%	0.4%	-	0%	0.4%	0.4%	0%	0.3%	-	0.5%
<b>Buses</b>	5	1	0	0	6	-	1	4	1	0	6	-	0	4	5	0	9	-	1	4	3	0	8	-	29
<b>% Buses</b>	1.9%	0.6%	0%	0%	1.3%	-	1.1%	1.1%	1.7%	0%	1.2%	-	0%	0.9%	2.6%	0%	1.3%	-	1.6%	1.5%	1.2%	0%	1.4%	-	1.3%
<b>Bicycles on Road</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	4	0	0	4	-	0	0	0	0	0	-	6
<b>% Bicycles on Road</b>	0%	1.1%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.9%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0.3%
<b>Pedestrians</b>	-	-	-	-	-	183	-	-	-	-	-	64	-	-	-	-	-	105	-	-	-	-	-	29	
<b>% Pedestrians</b>	-	-	-	-	-	99.5%	-	-	-	-	-	97.0%	-	-	-	-	-	98.1%	-	-	-	-	-	96.7%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0.5%	-	-	-	-	-	3.0%	-	-	-	-	-	1.9%	-	-	-	-	-	3.3%	

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



239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

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

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
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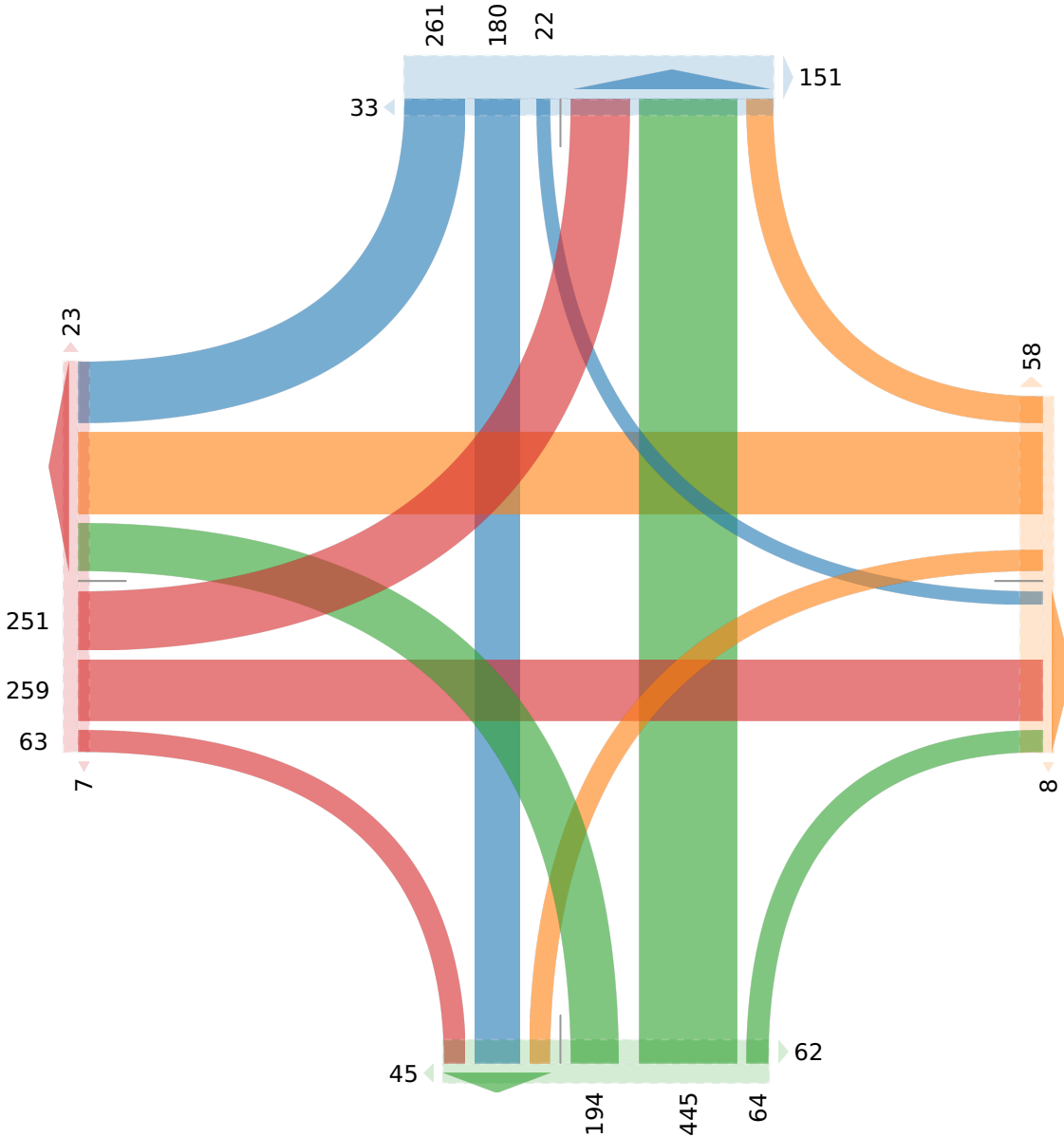
[N] Hancock Street (Route 3A)

Total: 1246

In: 463 Out: 783

[W] West Squantum Street

Total: 1388  
In: 573 Out: 815



[S] Hancock Street (Route 3A)

239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound						East Squantum Street Westbound						Hancock Street (Route 3A) Northbound						West Squantum Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 5:00PM	64	92	9	0	165	4	12	64	8	0	84	4	17	91	36	0	144	15	22	69	58	0	149	12	542
5:15PM	57	110	11	0	178	15	16	47	14	0	77	2	19	82	41	0	142	10	28	89	50	0	167	16	564
5:30PM	64	84	16	0	164	8	17	51	8	0	76	9	12	86	36	0	134	14	14	73	45	0	132	17	506
5:45PM	47	107	14	0	168	9	19	42	11	1	73	4	12	88	45	0	145	15	16	78	65	0	159	23	545
<b>Total</b>	232	393	50	0	675	36	64	204	41	1	310	19	60	347	158	0	565	54	80	309	218	0	607	68	2157
<b>% Approach</b>	34.4%	58.2%	7.4%	0%	-	-	20.6%	65.8%	13.2%	0.3%	-	-	10.6%	61.4%	28.0%	0%	-	-	13.2%	50.9%	35.9%	0%	-	-	-
<b>% Total</b>	10.8%	18.2%	2.3%	0%	31.3%	-	3.0%	9.5%	1.9%	0%	14.4%	-	2.8%	16.1%	7.3%	0%	26.2%	-	3.7%	14.3%	10.1%	0%	28.1%	-	-
<b>PHF</b>	0.906	0.894	0.781	-	0.949	-	0.842	0.797	0.732	0.250	0.923	-	0.789	0.950	0.878	-	0.966	-	0.714	0.862	0.838	-	0.906	-	0.953
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	226	389	50	0	665	-	64	202	41	1	308	-	60	330	154	0	544	-	78	304	207	0	589	-	2106
<b>% Lights</b>	97.4%	99.0%	100%	0%	98.5%	-	100%	99.0%	100%	100%	99.4%	-	100%	95.1%	97.5%	0%	96.3%	-	97.5%	98.4%	95.0%	0%	97.0%	-	97.6%
<b>Single-Unit Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	6	2	0	8	-	0	1	9	0	10	-	19
<b>% Single-Unit Trucks</b>	0%	0.3%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	1.7%	1.3%	0%	1.4%	-	0%	0.3%	4.1%	0%	1.6%	-	0.9%
<b>Articulated Trucks</b>	2	0	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	1	0	1	-	3
<b>% Articulated Trucks</b>	0.9%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0.5%	0%	0.2%	-	0.1%
<b>Buses</b>	4	0	0	0	4	-	0	2	0	0	2	-	0	6	2	0	8	-	2	2	1	0	5	-	19
<b>% Buses</b>	1.7%	0%	0%	0%	0.6%	-	0%	1.0%	0%	0%	0.6%	-	0%	1.7%	1.3%	0%	1.4%	-	2.5%	0.6%	0.5%	0%	0.8%	-	0.9%
<b>Bicycles on Road</b>	0	3	0	0	3	-	0	0	0	0	0	-	0	5	0	0	5	-	0	2	0	0	2	-	10
<b>% Bicycles on Road</b>	0%	0.8%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	1.4%	0%	0%	0.9%	-	0%	0.6%	0%	0%	0.3%	-	0.5%
<b>Pedestrians</b>	-	-	-	-	-	35	-	-	-	-	-	19	-	-	-	-	-	54	-	-	-	-	-	68	
<b>% Pedestrians</b>	-	-	-	-	-	97.2%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	2.8%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

239216-B (Hancock St @ E Squantum St) TMC - TMC

Wed Mar 22, 2023

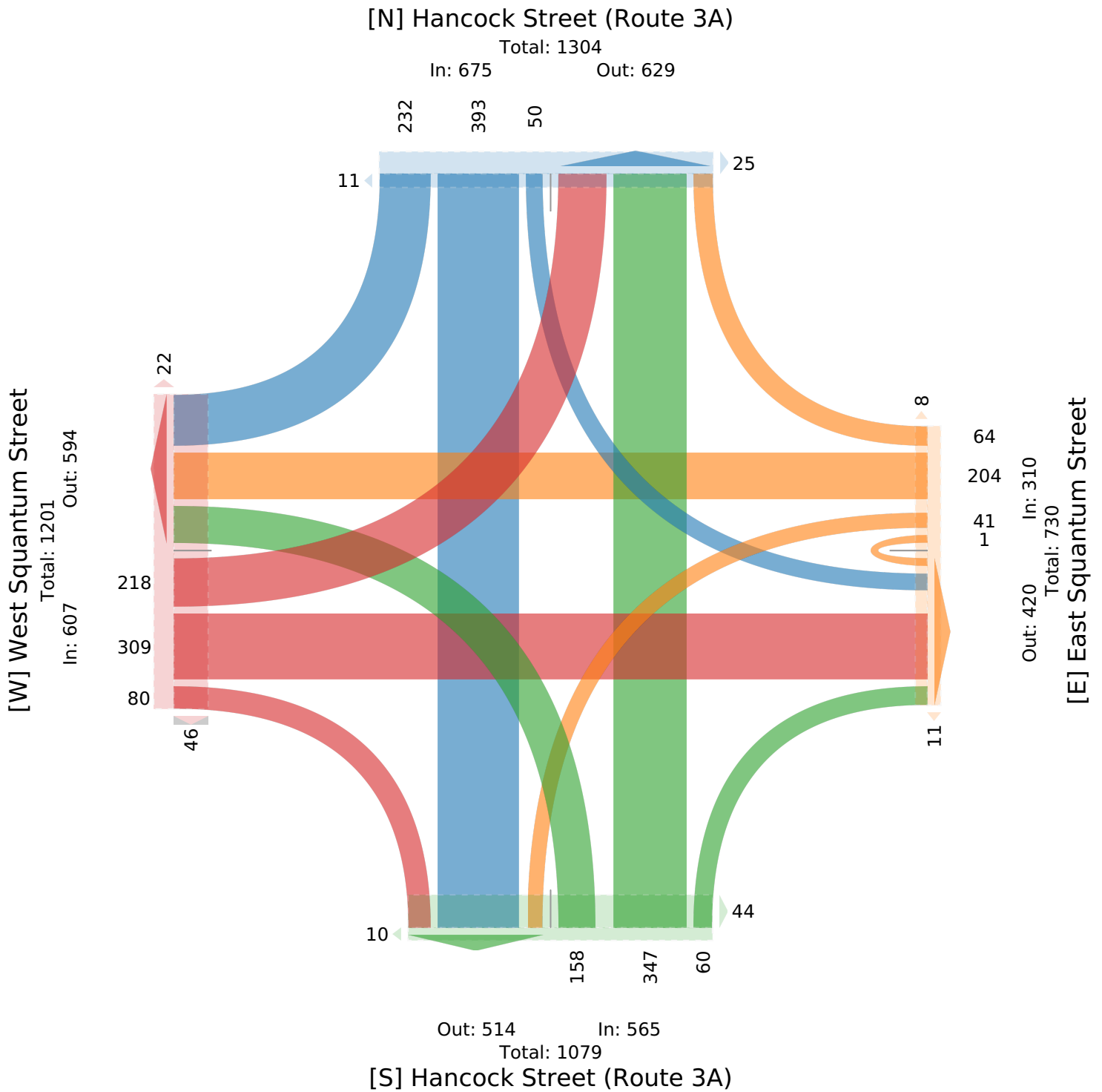
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1043479, Location: 42.275852, -71.027932

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1043484, Location: 42.274339, -71.026323

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound					Glover Avenue Westbound					Hancock Street (Route 3A) Northbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2023-03-22 6:00AM	140	1	0	141	5	29	2	0	31	4	0	580	0	580	0	752
7:00AM	254	2	0	256	39	100	80	0	180	48	0	611	0	611	1	1047
8:00AM	245	0	1	246	25	82	32	0	114	16	1	523	0	524	3	884
9:00AM	319	1	0	320	6	34	4	0	38	14	1	547	0	548	4	906
2:00PM	372	0	0	372	112	73	46	0	119	97	0	485	0	485	3	976
3:00PM	390	1	0	391	19	39	12	0	51	43	2	453	0	455	50	897
4:00PM	391	11	0	402	10	41	24	0	65	36	7	500	0	507	27	974
5:00PM	448	23	0	471	23	44	18	0	62	38	6	521	1	528	5	1061
<b>Total</b>	2559	39	1	2599	239	442	218	0	660	296	17	4220	1	4238	93	7497
<b>% Approach</b>	98.5%	1.5%	0%	-	-	67.0%	33.0%	0%	-	-	0.4%	99.6%	0%	-	-	-
<b>% Total</b>	34.1%	0.5%	0%	34.7%	-	5.9%	2.9%	0%	8.8%	-	0.2%	56.3%	0%	56.5%	-	-
<b>Motorcycles</b>	4	0	0	4	-	0	0	0	0	-	0	6	0	6	-	10
<b>% Motorcycles</b>	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.1%	0%	0.1%	-	0.1%
<b>Lights</b>	2444	38	1	2483	-	440	217	0	657	-	16	4064	1	4081	-	7221
<b>% Lights</b>	95.5%	97.4%	100%	95.5%	-	99.5%	99.5%	0%	99.5%	-	94.1%	96.3%	100%	96.3%	-	96.3%
<b>Single-Unit Trucks</b>	61	1	0	62	-	2	1	0	3	-	0	89	0	89	-	154
<b>% Single-Unit Trucks</b>	2.4%	2.6%	0%	2.4%	-	0.5%	0.5%	0%	0.5%	-	0%	2.1%	0%	2.1%	-	2.1%
<b>Articulated Trucks</b>	8	0	0	8	-	0	0	0	0	-	0	9	0	9	-	17
<b>% Articulated Trucks</b>	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.2%
<b>Buses</b>	31	0	0	31	-	0	0	0	0	-	0	41	0	41	-	72
<b>% Buses</b>	1.2%	0%	0%	1.2%	-	0%	0%	0%	0%	-	0%	1.0%	0%	1.0%	-	1.0%
<b>Bicycles on Road</b>	11	0	0	11	-	0	0	0	0	-	1	11	0	12	-	23
<b>% Bicycles on Road</b>	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	5.9%	0.3%	0%	0.3%	-	0.3%
Pedestrians	-	-	-	-	238	-	-	-	-	283	-	-	-	-	-	93
% Pedestrians	-	-	-	-	99.6%	-	-	-	-	95.6%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	13	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	0.4%	-	-	-	-	4.4%	-	-	-	-	-	0%

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

239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

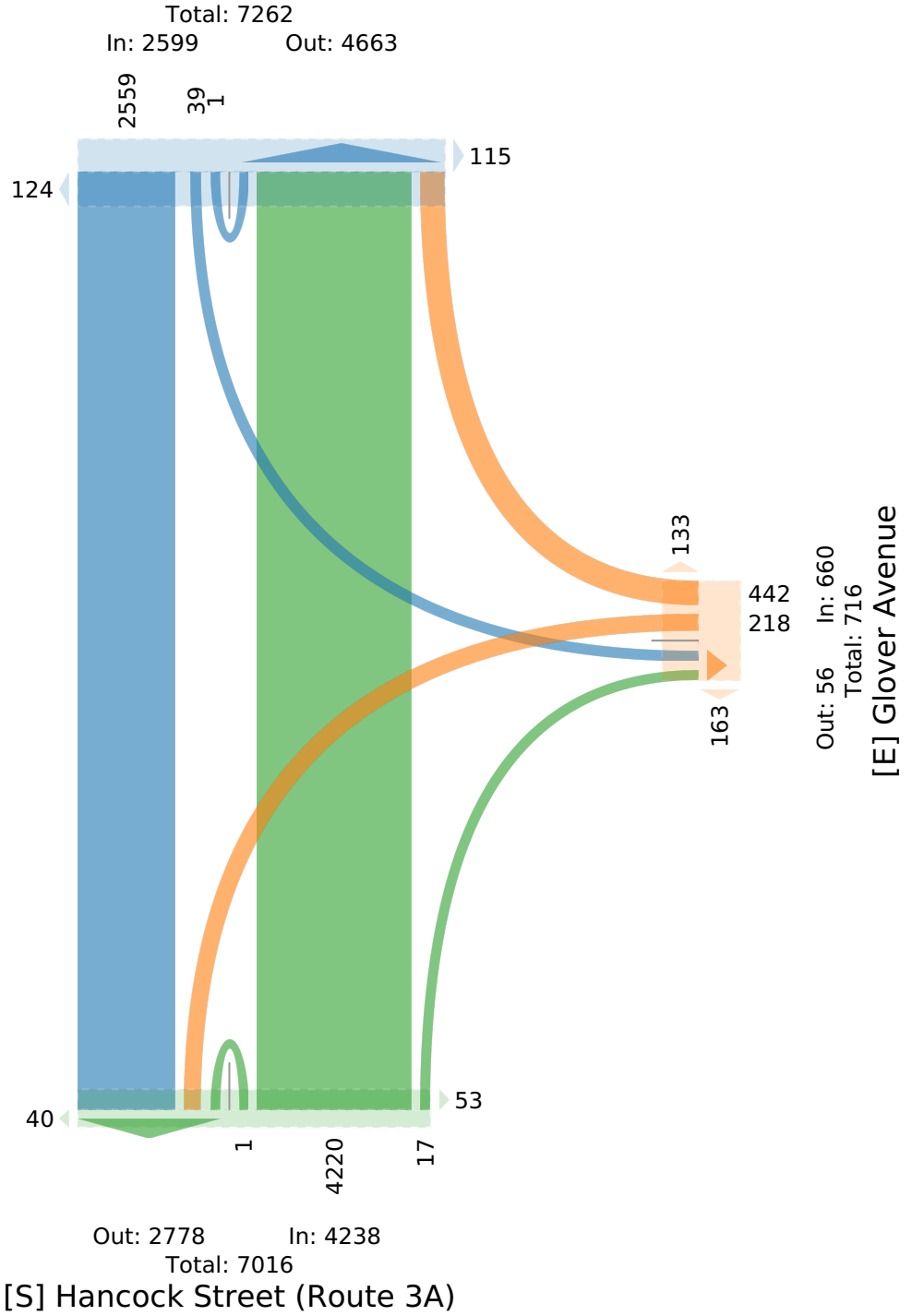
All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1043484, Location: 42.274339, -71.026323

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

[N] Hancock Street (Route 3A)



239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

AM Peak (7 AM - 8 AM)

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

All Movements

ID: 1043484, Location: 42.274339, -71.026323

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound					Glover Avenue Westbound					Hancock Street (Route 3A) Northbound					Int
	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	
2023-03-22 7:00AM	49	2	0	51	1	9	2	0	11	1	0	177	0	177	0	239
7:15AM	58	0	0	58	4	21	16	0	37	5	0	164	0	164	0	259
7:30AM	78	0	0	78	22	34	36	0	70	26	0	146	0	146	1	294
7:45AM	69	0	0	69	12	36	26	0	62	16	0	124	0	124	0	255
<b>Total</b>	254	2	0	256	39	100	80	0	180	48	0	611	0	611	1	1047
<b>% Approach</b>	99.2%	0.8%	0%	-	-	55.6%	44.4%	0%	-	-	0%	100%	0%	-	-	-
<b>% Total</b>	24.3%	0.2%	0%	24.5%	-	9.6%	7.6%	0%	17.2%	-	0%	58.4%	0%	58.4%	-	-
<b>PHF</b>	0.818	0.250	-	0.825	-	0.694	0.556	-	0.643	-	-	0.864	-	0.864	-	0.892
<b>Motorcycles</b>	0	0	0	0	-	0	0	0	0	-	0	1	0	1	-	1
<b>% Motorcycles</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.1%
<b>Lights</b>	244	2	0	246	-	100	80	0	180	-	0	588	0	588	-	1014
<b>% Lights</b>	96.1%	100%	0%	96.1%	-	100%	100%	0%	100%	-	0%	96.2%	0%	96.2%	-	96.8%
<b>Single-Unit Trucks</b>	5	0	0	5	-	0	0	0	0	-	0	15	0	15	-	20
<b>% Single-Unit Trucks</b>	2.0%	0%	0%	2.0%	-	0%	0%	0%	0%	-	0%	2.5%	0%	2.5%	-	1.9%
<b>Articulated Trucks</b>	0	0	0	0	-	0	0	0	0	-	0	1	0	1	-	1
<b>% Articulated Trucks</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.1%
<b>Buses</b>	3	0	0	3	-	0	0	0	0	-	0	3	0	3	-	6
<b>% Buses</b>	1.2%	0%	0%	1.2%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.5%	-	0.6%
<b>Bicycles on Road</b>	2	0	0	2	-	0	0	0	0	-	0	3	0	3	-	5
<b>% Bicycles on Road</b>	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.5%	-	0.5%
Pedestrians	-	-	-	-	38	-	-	-	-	43	-	-	-	-	-	1
% Pedestrians	-	-	-	-	97.4%	-	-	-	-	89.6%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	2.6%	-	-	-	-	10.4%	-	-	-	-	-	0%

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

239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

AM Peak (7 AM - 8 AM)

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

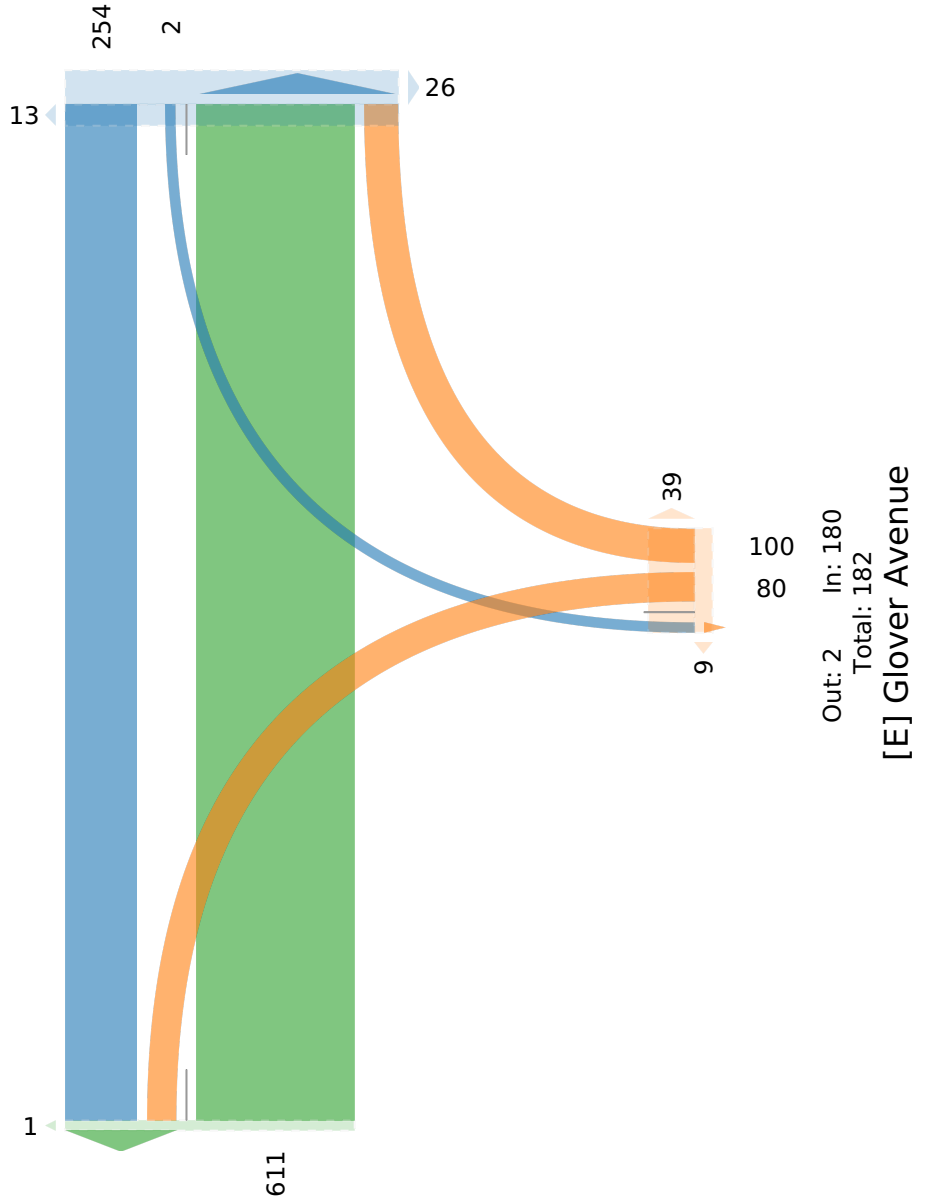
All Movements

ID: 1043484, Location: 42.274339, -71.026323

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

[N] Hancock Street (Route 3A)

Total: 967  
In: 256 Out: 711



[S] Hancock Street (Route 3A)

Out: 334 In: 611  
Total: 945

239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1043484, Location: 42.274339, -71.026323

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Hancock Street (Route 3A) Southbound					Glover Avenue Westbound					Hancock Street (Route 3A) Northbound					Int
	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	
2023-03-22 5:00PM	109	10	0	119	10	13	8	0	21	15	2	139	0	141	2	281
5:15PM	128	4	0	132	4	14	5	0	19	6	1	110	0	111	2	262
5:30PM	95	7	0	102	5	8	3	0	11	10	1	140	1	142	0	255
5:45PM	116	2	0	118	4	9	2	0	11	7	2	132	0	134	1	263
<b>Total</b>	448	23	0	471	23	44	18	0	62	38	6	521	1	528	5	1061
<b>% Approach</b>	95.1%	4.9%	0%	-	-	71.0%	29.0%	0%	-	-	1.1%	98.7%	0.2%	-	-	-
<b>% Total</b>	42.2%	2.2%	0%	44.4%	-	4.1%	1.7%	0%	5.8%	-	0.6%	49.1%	0.1%	49.8%	-	-
<b>PHF</b>	0.869	0.575	-	0.886	-	0.786	0.563	-	0.738	-	0.750	0.935	0.250	0.934	-	0.944
<b>Motorcycles</b>	1	0	0	1	-	0	0	0	0	-	0	2	0	2	-	3
<b>% Motorcycles</b>	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.4%	0%	0.4%	-	0.3%
<b>Lights</b>	442	22	0	464	-	43	18	0	61	-	6	506	1	513	-	1038
<b>% Lights</b>	98.7%	95.7%	0%	98.5%	-	97.7%	100%	0%	98.4%	-	100%	97.1%	100%	97.2%	-	97.8%
<b>Single-Unit Trucks</b>	0	1	0	1	-	1	0	0	1	-	0	7	0	7	-	9
<b>% Single-Unit Trucks</b>	0%	4.3%	0%	0.2%	-	2.3%	0%	0%	1.6%	-	0%	1.3%	0%	1.3%	-	0.8%
<b>Articulated Trucks</b>	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
<b>Buses</b>	2	0	0	2	-	0	0	0	0	-	0	5	0	5	-	7
<b>% Buses</b>	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	0%	1.0%	0%	0.9%	-	0.7%
<b>Bicycles on Road</b>	3	0	0	3	-	0	0	0	0	-	0	1	0	1	-	4
<b>% Bicycles on Road</b>	0.7%	0%	0%	0.6%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.4%
<b>Pedestrians</b>	-	-	-	-	23	-	-	-	-	38	-	-	-	-	-	5
<b>% Pedestrians</b>	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	-	100%
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0
<b>% Bicycles on Crosswalk</b>	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	-	0%

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



239216-C (Hancock St @ Glover Ave) TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1043484, Location: 42.274339, -71.026323

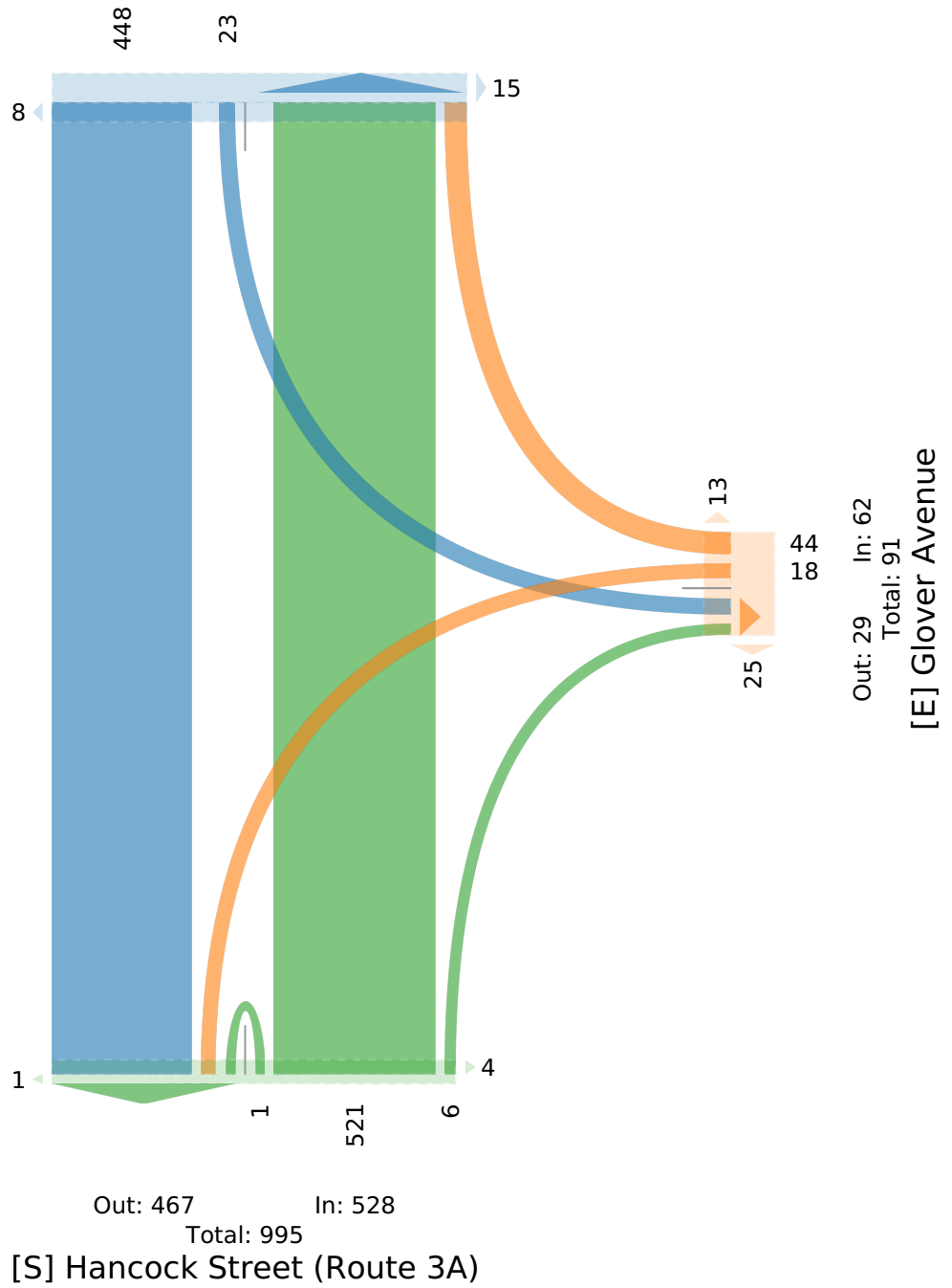
Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

[N] Hancock Street (Route 3A)

Total: 1036

In: 471

Out: 565



239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Grove Street Westbound						Lebanon Street Northbound						Grove Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 6:00AM	37	174	4	0	215	0	2	53	12	0	67	4	4	165	18	0	187	2	8	16	8	0	32	3	501
7:00AM	54	535	14	0	603	10	14	111	42	0	167	10	11	393	64	0	468	6	19	42	24	0	85	4	1323
8:00AM	63	426	16	0	505	3	16	88	30	0	134	5	14	385	56	0	455	2	23	53	45	0	121	0	1215
9:00AM	49	229	10	0	288	0	16	41	9	0	66	2	7	243	40	0	290	2	19	35	25	0	79	3	723
2:00PM	51	363	18	0	432	4	12	64	19	0	95	4	14	408	44	0	466	3	18	56	47	0	121	5	1114
3:00PM	54	380	18	0	452	7	14	49	19	0	82	7	11	479	41	0	531	2	38	96	53	0	187	9	1252
4:00PM	50	374	12	0	436	5	14	58	15	0	87	11	18	457	46	0	521	1	39	92	72	0	203	5	1247
5:00PM	47	470	18	0	535	3	17	69	23	0	109	3	21	498	49	0	568	7	41	108	76	0	225	2	1437
<b>Total</b>	405	2951	110	0	3466	32	105	533	169	0	807	46	100	3028	358	0	3486	25	205	498	350	0	1053	31	8812
<b>% Approach</b>	11.7%	85.1%	3.2%	0%	-	-	13.0%	66.0%	20.9%	0%	-	-	2.9%	86.9%	10.3%	0%	-	-	19.5%	47.3%	33.2%	0%	-	-	-
<b>% Total</b>	4.6%	33.5%	1.2%	0%	39.3%	-	1.2%	6.0%	1.9%	0%	9.2%	-	1.1%	34.4%	4.1%	0%	39.6%	-	2.3%	5.7%	4.0%	0%	11.9%	-	-
<b>Motorcycles</b>	1	4	0	0	5	-	0	0	0	0	0	-	0	5	1	0	6	-	1	1	2	0	4	-	15
<b>% Motorcycles</b>	0.2%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0.3%	0%	0.2%	-	0.5%	0.2%	0.6%	0%	0.4%	-	0.2%
<b>Lights</b>	395	2910	109	0	3414	-	99	515	168	0	782	-	97	2991	354	0	3442	-	202	480	341	0	1023	-	8661
<b>% Lights</b>	97.5%	98.6%	99.1%	0%	98.5%	-	94.3%	96.6%	99.4%	0%	96.9%	-	97.0%	98.8%	98.9%	0%	98.7%	-	98.5%	96.4%	97.4%	0%	97.2%	-	98.3%
<b>Single-Unit Trucks</b>	5	23	1	0	29	-	6	8	1	0	15	-	3	25	2	0	30	-	2	7	6	0	15	-	89
<b>% Single-Unit Trucks</b>	1.2%	0.8%	0.9%	0%	0.8%	-	5.7%	1.5%	0.6%	0%	1.9%	-	3.0%	0.8%	0.6%	0%	0.9%	-	1.0%	1.4%	1.7%	0%	1.4%	-	1.0%
<b>Articulated Trucks</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
<b>% Articulated Trucks</b>	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	2	9	0	0	11	-	0	8	0	0	8	-	0	5	1	0	6	-	0	9	0	0	9	-	34
<b>% Buses</b>	0.5%	0.3%	0%	0%	0.3%	-	0%	1.5%	0%	0%	1.0%	-	0%	0.2%	0.3%	0%	0.2%	-	0%	1.8%	0%	0%	0.9%	-	0.4%
<b>Bicycles on Road</b>	2	3	0	0	5	-	0	2	0	0	2	-	0	2	0	0	2	-	0	1	1	0	2	-	11
<b>% Bicycles on Road</b>	0.5%	0.1%	0%	0%	0.1%	-	0%	0.4%	0%	0%	0.2%	-	0%	0.1%	0%	0%	0.1%	-	0%	0.2%	0.3%	0%	0.2%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	31	-	-	-	-	-	45	-	-	-	-	-	24	-	-	-	-	-	29	-
<b>% Pedestrians</b>	-	-	-	-	-	96.9%	-	-	-	-	-	97.8%	-	-	-	-	-	96.0%	-	-	-	-	-	93.5%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	2	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	3.1%	-	-	-	-	-	2.2%	-	-	-	-	-	4.0%	-	-	-	-	-	6.5%	-

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

239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

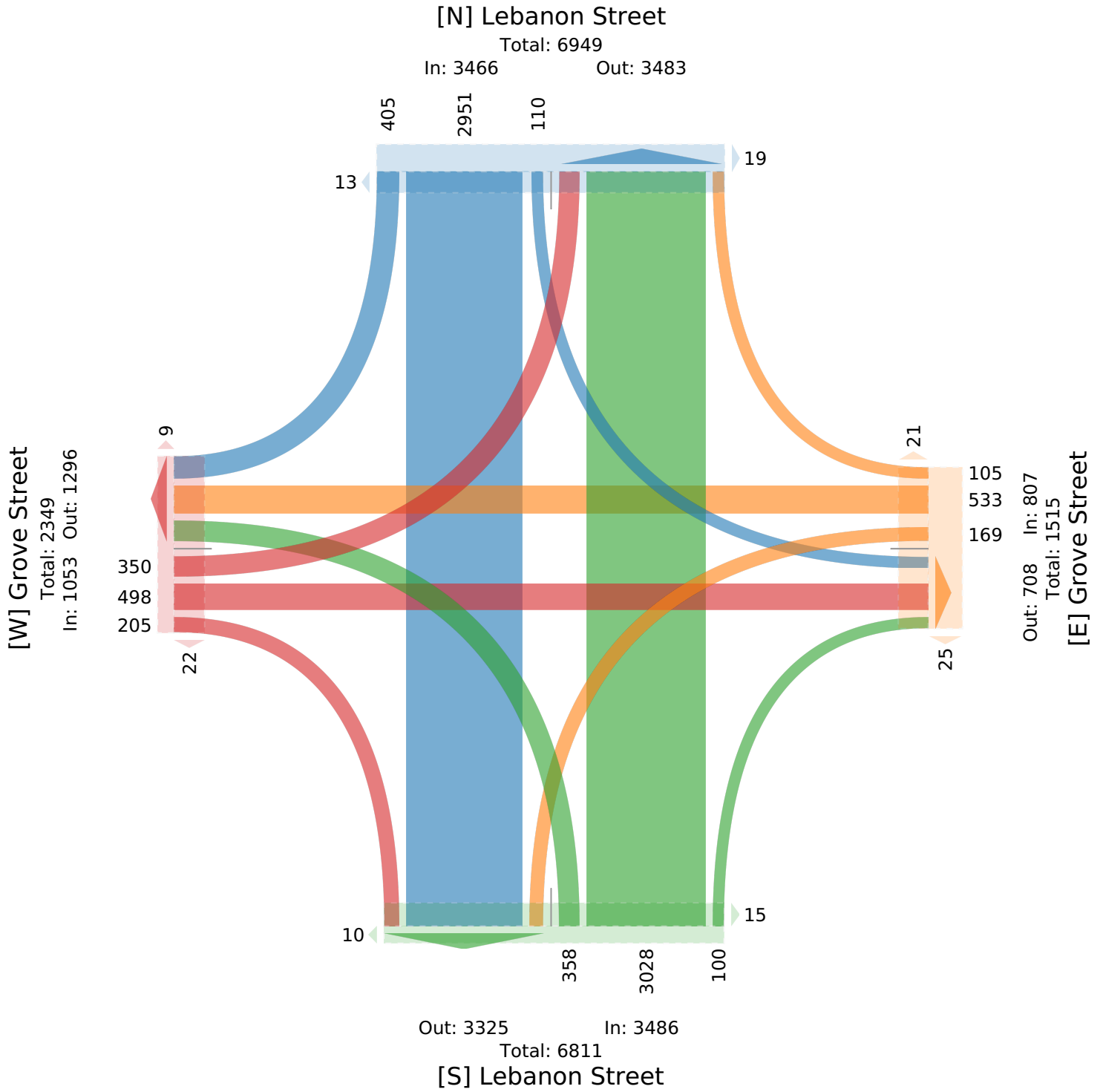
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Grove Street Westbound						Lebanon Street Northbound						Grove Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 7:30AM	17	152	3	0	172	3	5	22	14	0	41	1	3	105	26	0	134	0	3	13	5	0	21	2	368
7:45AM	15	148	4	0	167	1	7	46	16	0	69	6	5	150	19	0	174	2	5	17	8	0	30	1	440
8:00AM	25	131	6	0	162	1	10	33	12	0	55	1	3	114	21	0	138	0	11	23	13	0	47	0	402
8:15AM	12	110	3	0	125	1	1	17	15	0	33	2	6	107	12	0	125	2	6	11	7	0	24	0	307
<b>Total</b>	69	541	16	0	626	6	23	118	57	0	198	10	17	476	78	0	571	4	25	64	33	0	122	3	1517
<b>% Approach</b>	11.0%	86.4%	2.6%	0%	-	-	11.6%	59.6%	28.8%	0%	-	-	3.0%	83.4%	13.7%	0%	-	-	20.5%	52.5%	27.0%	0%	-	-	-
<b>% Total</b>	4.5%	35.7%	1.1%	0%	41.3%	-	1.5%	7.8%	3.8%	0%	13.1%	-	1.1%	31.4%	5.1%	0%	37.6%	-	1.6%	4.2%	2.2%	0%	8.0%	-	-
<b>PHF</b>	0.690	0.890	0.667	-	0.910	-	0.575	0.641	0.891	-	0.717	-	0.708	0.792	0.750	-	0.819	-	0.568	0.696	0.635	-	0.649	-	0.861
<b>Motorcycles</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	3
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	69	533	16	0	618	-	22	115	56	0	193	-	17	468	77	0	562	-	24	59	32	0	115	-	1488
<b>% Lights</b>	100%	98.5%	100%	0%	98.7%	-	95.7%	97.5%	98.2%	0%	97.5%	-	100%	98.3%	98.7%	0%	98.4%	-	96.0%	92.2%	97.0%	0%	94.3%	-	98.1%
<b>Single-Unit Trucks</b>	0	5	0	0	5	-	1	2	1	0	4	-	0	4	1	0	5	-	1	3	1	0	5	-	19
<b>% Single-Unit Trucks</b>	0%	0.9%	0%	0%	0.8%	-	4.3%	1.7%	1.8%	0%	2.0%	-	0%	0.8%	1.3%	0%	0.9%	-	4.0%	4.7%	3.0%	0%	4.1%	-	1.3%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	2	0	0	2	-	0	1	0	0	1	-	0	1	0	0	1	-	0	2	0	0	2	-	6
<b>% Buses</b>	0%	0.4%	0%	0%	0.3%	-	0%	0.8%	0%	0%	0.5%	-	0%	0.2%	0%	0%	0.2%	-	0%	3.1%	0%	0%	1.6%	-	0.4%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	5	-	-	-	-	-	9	-	-	-	-	-	4	-	-	-	-	-	3	
<b>% Pedestrians</b>	-	-	-	-	-	83.3%	-	-	-	-	-	90.0%	-	-	-	-	-	100%	-	-	-	-	-	100%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	16.7%	-	-	-	-	-	10.0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

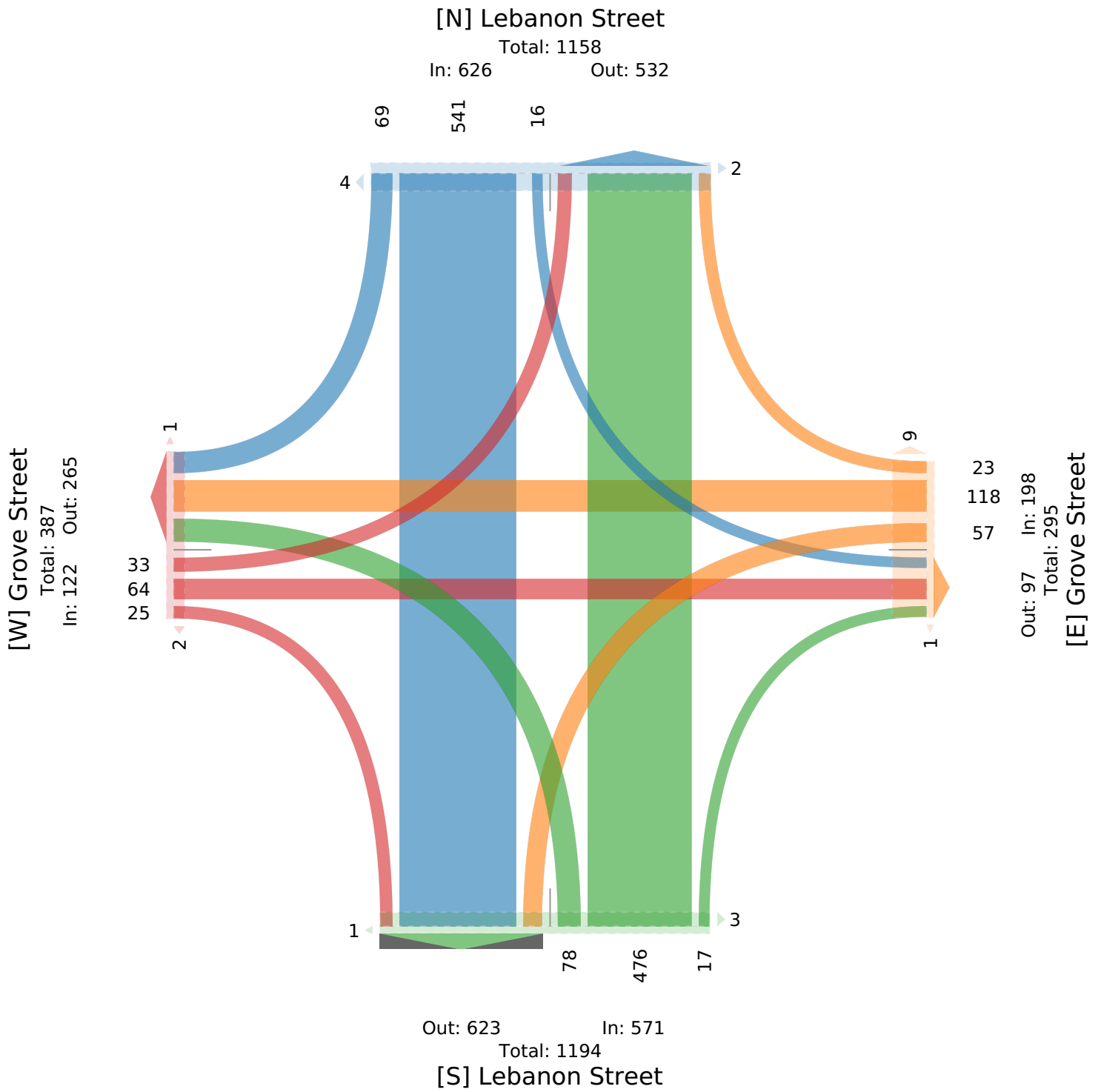
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Grove Street Westbound						Lebanon Street Northbound						Grove Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 5:00PM	16	110	5	0	131	0	3	15	8	0	26	1	7	126	13	0	146	2	11	28	16	0	55	1	358
5:15PM	11	117	2	0	130	2	2	19	6	0	27	1	6	134	15	0	155	1	7	34	23	0	64	0	376
5:30PM	11	126	3	0	140	0	5	15	4	0	24	1	5	120	10	0	135	2	13	24	20	0	57	1	356
5:45PM	9	117	8	0	134	1	7	20	5	0	32	0	3	118	11	0	132	2	10	22	17	0	49	0	347
<b>Total</b>	47	470	18	0	535	3	17	69	23	0	109	3	21	498	49	0	568	7	41	108	76	0	225	2	1437
<b>% Approach</b>	8.8%	87.9%	3.4%	0%	-	-	15.6%	63.3%	21.1%	0%	-	-	3.7%	87.7%	8.6%	0%	-	-	18.2%	48.0%	33.8%	0%	-	-	-
<b>% Total</b>	3.3%	32.7%	1.3%	0%	37.2%	-	1.2%	4.8%	1.6%	0%	7.6%	-	1.5%	34.7%	3.4%	0%	39.5%	-	2.9%	7.5%	5.3%	0%	15.7%	-	-
<b>PHF</b>	0.734	0.929	0.563	-	0.952	-	0.607	0.863	0.719	-	0.852	-	0.750	0.927	0.817	-	0.915	-	0.788	0.811	0.826	-	0.889	-	0.955
<b>Motorcycles</b>	1	1	0	0	2	-	0	0	0	0	0	-	0	1	1	0	2	-	1	0	0	0	1	-	5
<b>% Motorcycles</b>	2.1%	0.2%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.2%	2.0%	0%	0.4%	-	2.4%	0%	0%	0%	0.4%	-	0.3%
<b>Lights</b>	46	463	18	0	527	-	16	66	23	0	105	-	21	495	48	0	564	-	40	105	76	0	221	-	1417
<b>% Lights</b>	97.9%	98.5%	100%	0%	98.5%	-	94.1%	95.7%	100%	0%	96.3%	-	100%	99.4%	98.0%	0%	99.3%	-	97.6%	97.2%	100%	0%	98.2%	-	98.6%
<b>Single-Unit Trucks</b>	0	3	0	0	3	-	1	1	0	0	2	-	0	1	0	0	1	-	0	0	0	0	0	-	6
<b>% Single-Unit Trucks</b>	0%	0.6%	0%	0%	0.6%	-	5.9%	1.4%	0%	0%	1.8%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.4%
<b>Articulated Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Articulated Trucks</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	0	2	0	0	2	-	4
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	2.9%	0%	0%	1.8%	-	0%	0%	0%	0%	0%	-	0%	1.9%	0%	0%	0.9%	-	0.3%
<b>Bicycles on Road</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	4
<b>% Bicycles on Road</b>	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0.9%	0%	0%	0.4%	-	0.3%
<b>Pedestrians</b>	-	-	-	-	-	3	-	-	-	-	-	3	-	-	-	-	-	7	-	-	-	-	-	2	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

239217-A Grove St @ Lebanon St TMC - TMC

Wed Mar 22, 2023

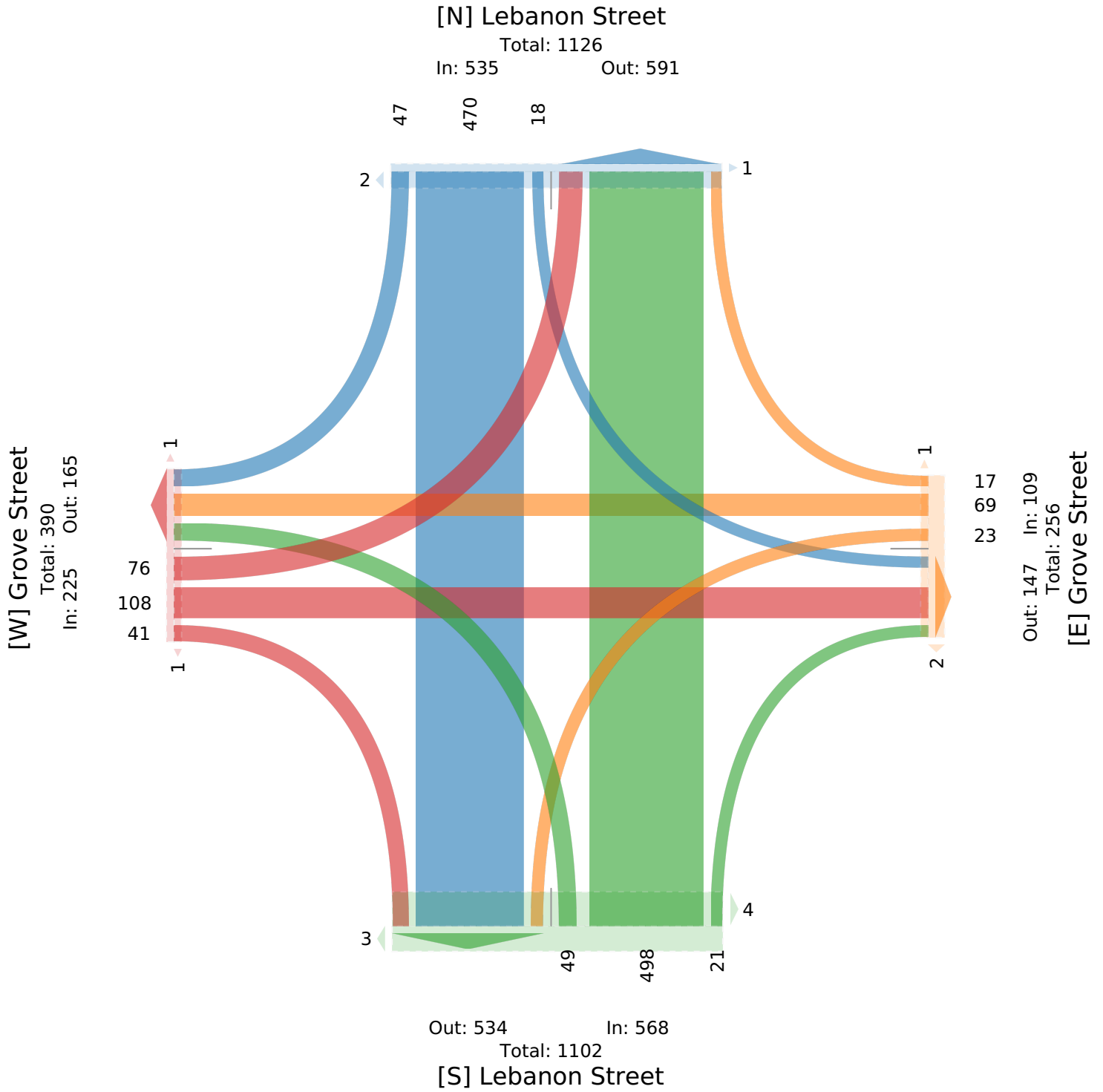
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047326, Location: 42.453551, -71.059661

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Foster Street Westbound						Lebanon Street Northbound						E Foster Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 6:00AM	7	190	2	0	199	0	1	15	1	0	17	4	1	156	11	0	168	0	11	7	13	0	31	3	415
7:00AM	14	550	1	0	565	0	10	62	8	0	80	2	9	375	20	0	404	6	34	31	12	0	77	7	1126
8:00AM	17	471	7	0	495	10	6	60	3	0	69	6	8	409	42	0	459	2	26	53	23	0	102	2	1125
9:00AM	14	265	5	0	284	3	3	27	1	0	31	1	2	265	22	0	289	4	23	25	19	0	67	3	671
2:00PM	22	378	12	0	412	5	9	25	4	0	38	8	10	423	27	0	460	5	50	67	31	0	148	11	1058
3:00PM	19	393	8	0	420	4	5	21	5	0	31	8	10	500	25	0	535	5	55	66	38	0	159	12	1145
4:00PM	18	390	7	0	415	16	3	27	3	0	33	20	20	480	28	0	528	16	50	65	34	0	149	6	1125
5:00PM	15	470	10	0	495	10	6	18	5	0	29	7	10	537	30	0	577	7	42	77	43	0	162	3	1263
<b>Total</b>	126	3107	52	0	3285	48	43	255	30	0	328	56	70	3145	205	0	3420	45	291	391	213	0	895	47	7928
<b>% Approach</b>	3.8%	94.6%	1.6%	0%	-	-	13.1%	77.7%	9.1%	0%	-	-	2.0%	92.0%	6.0%	0%	-	-	32.5%	43.7%	23.8%	0%	-	-	-
<b>% Total</b>	1.6%	39.2%	0.7%	0%	41.4%	-	0.5%	3.2%	0.4%	0%	4.1%	-	0.9%	39.7%	2.6%	0%	43.1%	-	3.7%	4.9%	2.7%	0%	11.3%	-	-
<b>Motorcycles</b>	0	5	0	0	5	-	0	0	0	0	0	-	0	5	0	0	5	-	0	1	0	0	1	-	11
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0%	0.3%	0%	0%	0.1%	-	0.1%
<b>Lights</b>	126	3057	50	0	3233	-	42	252	29	0	323	-	69	3096	201	0	3366	-	289	384	208	0	881	-	7803
<b>% Lights</b>	100%	98.4%	96.2%	0%	98.4%	-	97.7%	98.8%	96.7%	0%	98.5%	-	98.6%	98.4%	98.0%	0%	98.4%	-	99.3%	98.2%	97.7%	0%	98.4%	-	98.4%
<b>Single-Unit Trucks</b>	0	31	2	0	33	-	1	1	0	0	2	-	1	35	2	0	38	-	2	5	5	0	12	-	85
<b>% Single-Unit Trucks</b>	0%	1.0%	3.8%	0%	1.0%	-	2.3%	0.4%	0%	0%	0.6%	-	1.4%	1.1%	1.0%	0%	1.1%	-	0.7%	1.3%	2.3%	0%	1.3%	-	1.1%
<b>Articulated Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	1	1	0	2	-	0	0	0	0	0	-	3
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0.5%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	10	0	0	10	-	0	0	0	0	0	-	0	6	1	0	7	-	0	1	0	0	1	-	18
<b>% Buses</b>	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0.5%	0%	0.2%	-	0%	0.3%	0%	0%	0.1%	-	0.2%
<b>Bicycles on Road</b>	0	3	0	0	3	-	0	2	1	0	3	-	0	2	0	0	2	-	0	0	0	0	0	-	8
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	0.1%	-	0%	0.8%	3.3%	0%	0.9%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	46	-	-	-	-	-	55	-	-	-	-	-	45	-	-	-	-	-	44	-
<b>% Pedestrians</b>	-	-	-	-	-	95.8%	-	-	-	-	-	98.2%	-	-	-	-	-	100%	-	-	-	-	-	93.6%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	3	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	4.2%	-	-	-	-	-	1.8%	-	-	-	-	-	0%	-	-	-	-	-	6.4%	-

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



239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

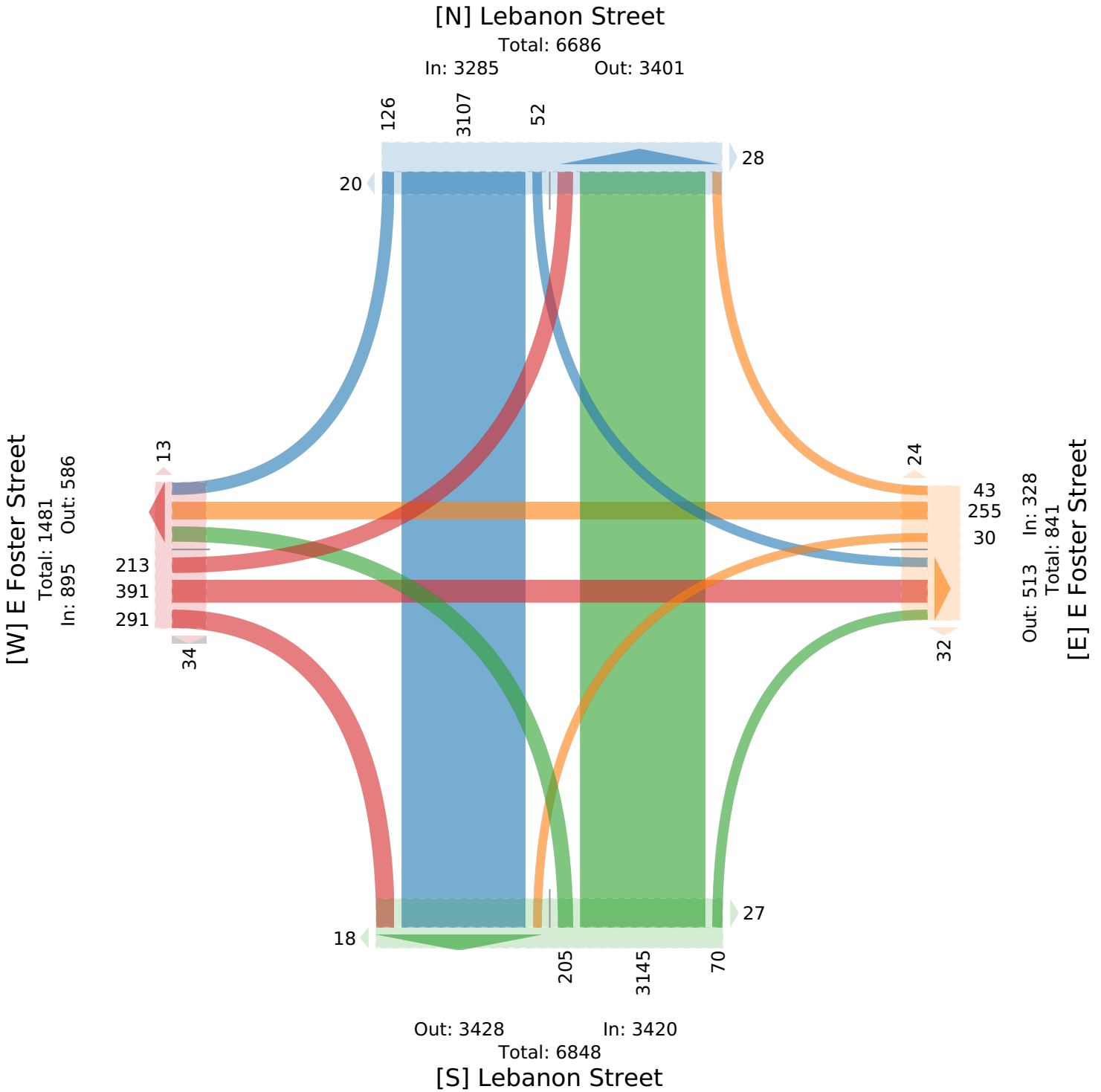
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Foster Street Westbound						Lebanon Street Northbound						E Foster Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 7:30AM	2	147	0	0	149	0	3	15	1	0	19	2	1	104	3	0	108	3	11	5	3	0	19	5	295
7:45AM	8	159	0	0	167	0	5	32	4	0	41	0	4	134	8	0	146	0	12	17	3	0	32	1	386
8:00AM	6	156	2	0	164	3	3	29	3	0	35	2	7	129	16	0	152	1	6	25	6	0	37	0	388
8:15AM	6	117	2	0	125	1	3	14	0	0	17	3	0	95	10	0	105	0	10	14	6	0	30	1	277
<b>Total</b>	22	579	4	0	605	4	14	90	8	0	112	7	12	462	37	0	511	4	39	61	18	0	118	7	1346
<b>% Approach</b>	3.6%	95.7%	0.7%	0%	-	-	12.5%	80.4%	7.1%	0%	-	-	2.3%	90.4%	7.2%	0%	-	-	33.1%	51.7%	15.3%	0%	-	-	-
<b>% Total</b>	1.6%	43.0%	0.3%	0%	44.9%	-	1.0%	6.7%	0.6%	0%	8.3%	-	0.9%	34.3%	2.7%	0%	38.0%	-	2.9%	4.5%	1.3%	0%	8.8%	-	-
<b>PHF</b>	0.688	0.909	0.500	-	0.904	-	0.700	0.703	0.500	-	0.683	-	0.429	0.860	0.578	-	0.839	-	0.813	0.610	0.750	-	0.797	-	0.868
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	2
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	22	572	4	0	598	-	13	89	8	0	110	-	11	454	36	0	501	-	38	60	17	0	115	-	1324
<b>% Lights</b>	100%	98.8%	100%	0%	98.8%	-	92.9%	98.9%	100%	0%	98.2%	-	91.7%	98.3%	97.3%	0%	98.0%	-	97.4%	98.4%	94.4%	0%	97.5%	-	98.4%
<b>Single-Unit Trucks</b>	0	4	0	0	4	-	1	1	0	0	2	-	1	4	1	0	6	-	1	1	1	0	3	-	15
<b>% Single-Unit Trucks</b>	0%	0.7%	0%	0%	0.7%	-	7.1%	1.1%	0%	0%	1.8%	-	8.3%	0.9%	2.7%	0%	1.2%	-	2.6%	1.6%	5.6%	0%	2.5%	-	1.1%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	3
<b>% Buses</b>	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	2
<b>% Bicycles on Road</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	3	-	-	-	-	-	6	-	-	-	-	-	4	-	-	-	-	-	5	
<b>% Pedestrians</b>	-	-	-	-	-	75.0%	-	-	-	-	-	85.7%	-	-	-	-	-	100%	-	-	-	-	-	71.4%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	25.0%	-	-	-	-	-	14.3%	-	-	-	-	-	0%	-	-	-	-	-	28.6%	

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

239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

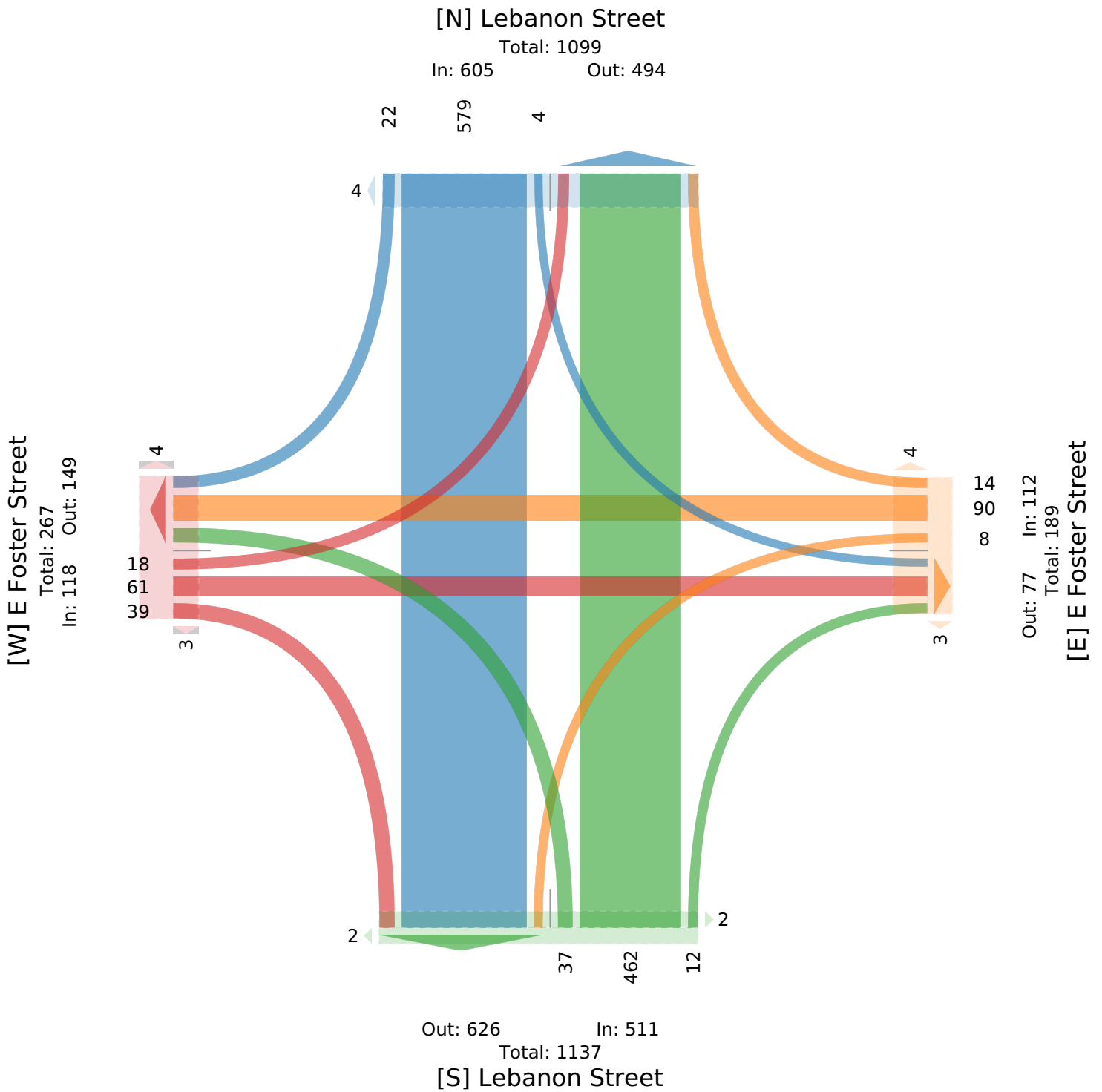
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Foster Street Westbound						Lebanon Street Northbound						E Foster Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 5:00PM	2	99	1	0	102	0	2	3	1	0	6	2	3	125	7	0	135	3	9	25	14	0	48	2	291
5:15PM	4	129	5	0	138	2	3	6	0	0	9	2	4	149	11	0	164	1	12	15	10	0	37	0	348
5:30PM	4	123	2	0	129	3	0	3	2	0	5	1	1	138	2	0	141	3	10	22	12	0	44	1	319
5:45PM	5	119	2	0	126	5	1	6	2	0	9	2	2	125	10	0	137	0	11	15	7	0	33	0	305
<b>Total</b>	15	470	10	0	495	10	6	18	5	0	29	7	10	537	30	0	577	7	42	77	43	0	162	3	1263
<b>% Approach</b>	3.0%	94.9%	2.0%	0%	-	-	20.7%	62.1%	17.2%	0%	-	-	1.7%	93.1%	5.2%	0%	-	-	25.9%	47.5%	26.5%	0%	-	-	-
<b>% Total</b>	1.2%	37.2%	0.8%	0%	39.2%	-	0.5%	1.4%	0.4%	0%	2.3%	-	0.8%	42.5%	2.4%	0%	45.7%	-	3.3%	6.1%	3.4%	0%	12.8%	-	-
<b>PHF</b>	0.750	0.909	0.500	-	0.895	-	0.500	0.750	0.625	-	0.806	-	0.625	0.899	0.682	-	0.878	-	0.875	0.770	0.768	-	0.844	-	0.906
<b>Motorcycles</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	3
<b>% Motorcycles</b>	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	15	464	10	0	489	-	6	18	5	0	29	-	10	532	30	0	572	-	42	77	42	0	161	-	1251
<b>% Lights</b>	100%	98.7%	100%	0%	98.8%	-	100%	100%	100%	0%	100%	-	100%	99.1%	100%	0%	99.1%	-	100%	100%	97.7%	0%	99.4%	-	99.0%
<b>Single-Unit Trucks</b>	0	3	0	0	3	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	1	0	1	-	6
<b>% Single-Unit Trucks</b>	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.3%	-	0%	0%	2.3%	0%	0.6%	-	0.5%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	2
<b>% Bicycles on Road</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Pedestrians</b>	-	-	-	-	-	10	-	-	-	-	-	7	-	-	-	-	-	7	-	-	-	-	-	3	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

239217-B Lebanon St @ E Foster St TMC - TMC

Wed Mar 22, 2023

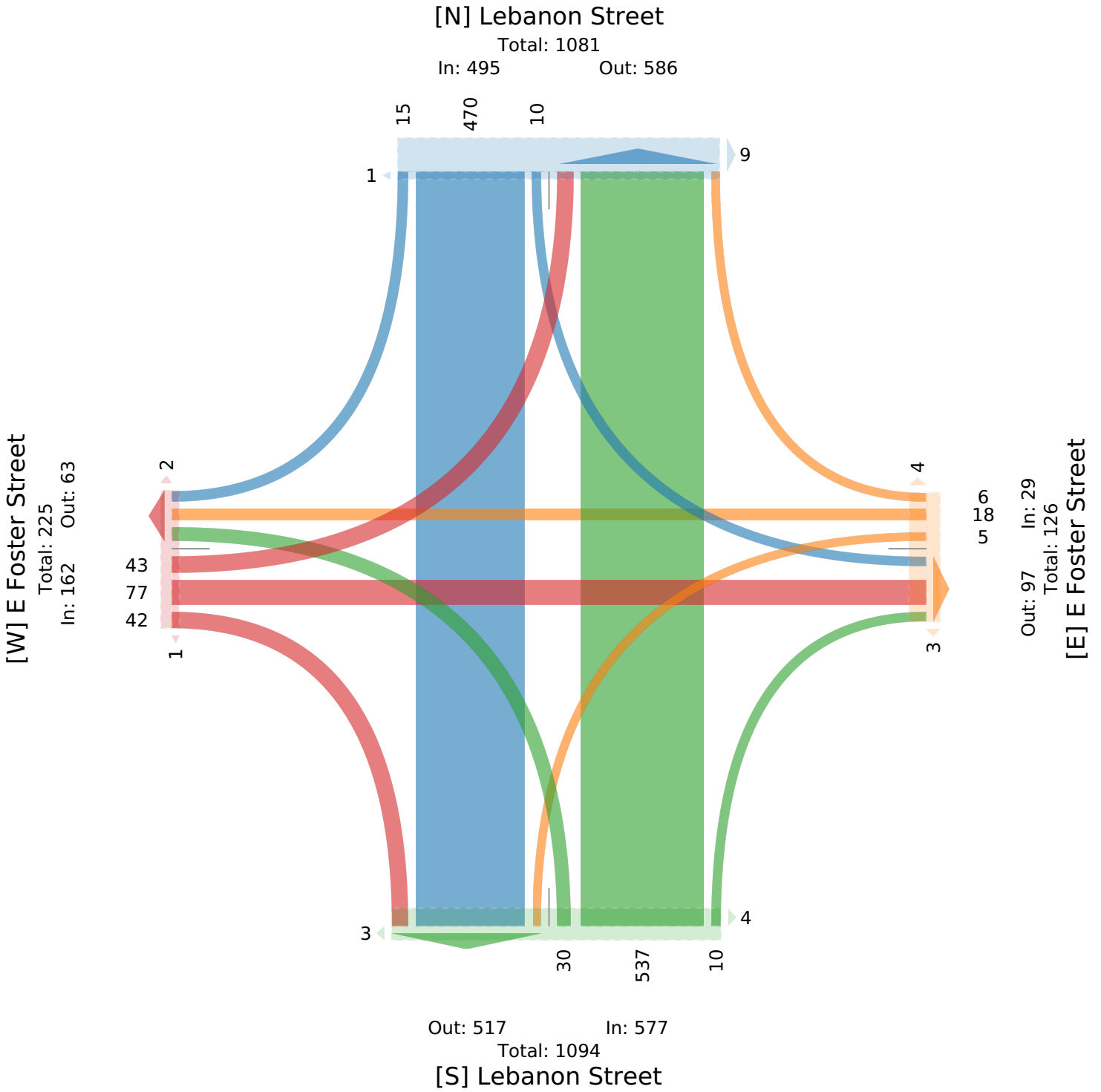
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047328, Location: 42.45511, -71.060181

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Upham Street Westbound						Lebanon Street Northbound						Upham Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 6:00AM	4	85	13	0	102	4	43	97	106	0	246	5	59	109	6	0	174	0	4	45	4	0	53	2	575
7:00AM	6	260	48	0	314	5	63	232	285	0	580	2	107	263	14	0	384	4	14	114	8	0	136	8	1414
8:00AM	15	228	56	0	299	10	62	232	235	0	529	2	157	249	30	0	436	3	12	135	10	0	157	5	1421
9:00AM	10	157	49	1	217	3	45	163	107	0	315	1	92	172	25	0	289	4	11	83	5	0	99	5	920
2:00PM	10	227	56	0	293	7	58	183	165	0	406	8	161	263	24	0	448	6	17	119	5	0	141	10	1288
3:00PM	12	250	78	0	340	10	57	198	161	0	416	9	194	308	30	0	532	13	14	159	5	0	178	11	1466
4:00PM	17	207	100	0	324	7	36	195	197	0	428	21	193	271	22	0	486	10	15	158	3	0	176	4	1414
5:00PM	12	290	85	0	387	9	42	174	183	0	399	0	232	293	27	0	552	4	16	166	8	0	190	0	1528
<b>Total</b>	86	1704	485	1	2276	55	406	1474	1439	0	3319	48	1195	1928	178	0	3301	44	103	979	48	0	1130	45	10026
<b>% Approach</b>	3.8%	74.9%	21.3%	0%	-	-	12.2%	44.4%	43.4%	0%	-	-	36.2%	58.4%	5.4%	0%	-	-	9.1%	86.6%	4.2%	0%	-	-	-
<b>% Total</b>	0.9%	17.0%	4.8%	0%	22.7%	-	4.0%	14.7%	14.4%	0%	33.1%	-	11.9%	19.2%	1.8%	0%	32.9%	-	1.0%	9.8%	0.5%	0%	11.3%	-	-
<b>Motorcycles</b>	1	4	2	0	7	-	0	2	2	0	4	-	2	4	0	0	6	-	0	2	0	0	2	-	19
<b>% Motorcycles</b>	1.2%	0.2%	0.4%	0%	0.3%	-	0%	0.1%	0.1%	0%	0.1%	-	0.2%	0.2%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0.2%	-	0.2%
<b>Lights</b>	84	1662	473	1	2220	-	399	1433	1429	0	3261	-	1180	1892	175	0	3247	-	101	947	46	0	1094	-	9822
<b>% Lights</b>	97.7%	97.5%	97.5%	100%	97.5%	-	98.3%	97.2%	99.3%	0%	98.3%	-	98.7%	98.1%	98.3%	0%	98.4%	-	98.1%	96.7%	95.8%	0%	96.8%	-	98.0%
<b>Single-Unit Trucks</b>	0	25	7	0	32	-	5	28	7	0	40	-	8	25	3	0	36	-	2	24	1	0	27	-	135
<b>% Single-Unit Trucks</b>	0%	1.5%	1.4%	0%	1.4%	-	1.2%	1.9%	0.5%	0%	1.2%	-	0.7%	1.3%	1.7%	0%	1.1%	-	1.9%	2.5%	2.1%	0%	2.4%	-	1.3%
<b>Articulated Trucks</b>	0	4	0	0	4	-	1	0	0	0	1	-	2	2	0	0	4	-	0	2	0	0	2	-	11
<b>% Articulated Trucks</b>	0%	0.2%	0%	0%	0.2%	-	0.2%	0%	0%	0%	0%	-	0.2%	0.1%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.2%	-	0.1%
<b>Buses</b>	1	7	3	0	11	-	1	11	0	0	12	-	2	4	0	0	6	-	0	4	0	0	4	-	33
<b>% Buses</b>	1.2%	0.4%	0.6%	0%	0.5%	-	0.2%	0.7%	0%	0%	0.4%	-	0.2%	0.2%	0%	0%	0.2%	-	0%	0.4%	0%	0%	0.4%	-	0.3%
<b>Bicycles on Road</b>	0	2	0	0	2	-	0	0	1	0	1	-	1	1	0	0	2	-	0	0	1	0	1	-	6
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	0.1%	-	0%	0%	0.1%	0%	0%	-	0.1%	0.1%	0%	0%	0.1%	-	0%	0%	2.1%	0%	0.1%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	55	-	-	-	-	-	45	-	-	-	-	-	44	-	-	-	-	-	42	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	93.8%	-	-	-	-	-	100%	-	-	-	-	-	93.3%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	3	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	6.3%	-	-	-	-	-	0%	-	-	-	-	-	6.7%	-

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

239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

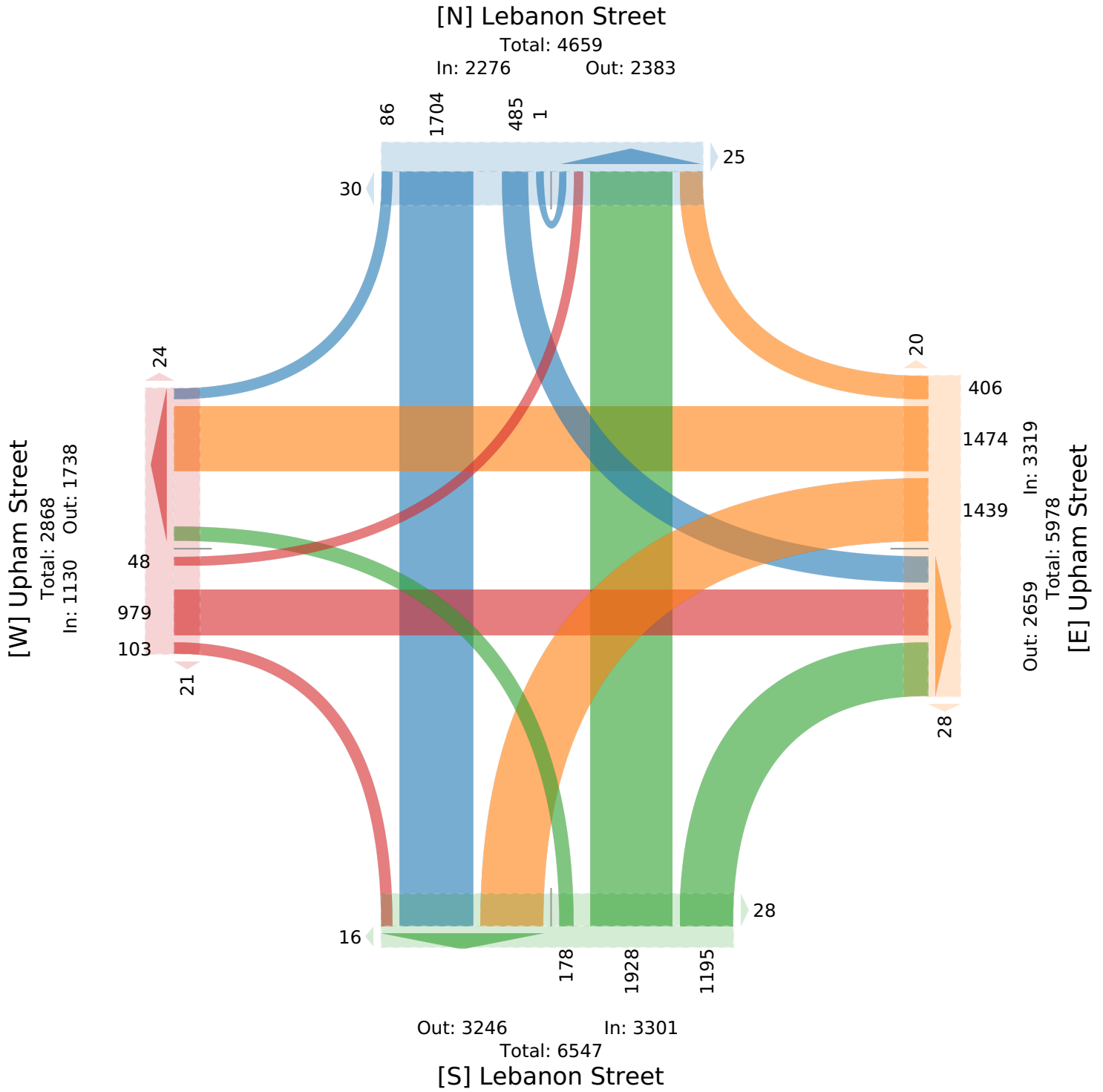
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Upham Street Westbound						Lebanon Street Northbound						Upham Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 7:30AM	1	76	16	0	93	3	13	54	74	0	141	1	33	75	3	0	111	2	3	26	1	0	30	5	375
7:45AM	2	66	10	0	78	2	28	87	88	0	203	1	24	100	10	0	134	2	6	32	5	0	43	3	458
8:00AM	4	61	15	0	80	1	19	70	85	0	174	2	37	93	9	0	139	1	5	38	5	0	48	1	441
8:15AM	5	57	13	0	75	3	13	68	64	0	145	0	48	57	6	0	111	1	3	36	4	0	43	2	374
<b>Total</b>	12	260	54	0	326	9	73	279	311	0	663	4	142	325	28	0	495	6	17	132	15	0	164	11	1648
<b>% Approach</b>	3.7%	79.8%	16.6%	0%	-	-	11.0%	42.1%	46.9%	0%	-	-	28.7%	65.7%	5.7%	0%	-	-	10.4%	80.5%	9.1%	0%	-	-	-
<b>% Total</b>	0.7%	15.8%	3.3%	0%	19.8%	-	4.4%	16.9%	18.9%	0%	40.2%	-	8.6%	19.7%	1.7%	0%	30.0%	-	1.0%	8.0%	0.9%	0%	10.0%	-	-
<b>PHF</b>	0.600	0.855	0.844	-	0.876	-	0.652	0.802	0.884	-	0.817	-	0.740	0.813	0.700	-	0.890	-	0.708	0.868	0.750	-	0.854	-	0.900
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	1	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	3
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0.3%	0%	0.2%	-	0%	0.6%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	12	254	52	0	318	-	71	274	310	0	655	-	138	320	28	0	486	-	17	128	15	0	160	-	1619
<b>% Lights</b>	100%	97.7%	96.3%	0%	97.5%	-	97.3%	98.2%	99.7%	0%	98.8%	-	97.2%	98.5%	100%	0%	98.2%	-	100%	97.0%	100%	0%	97.6%	-	98.2%
<b>Single-Unit Trucks</b>	0	3	1	0	4	-	1	2	0	0	3	-	3	2	0	0	5	-	0	4	0	0	4	-	16
<b>% Single-Unit Trucks</b>	0%	1.2%	1.9%	0%	1.2%	-	1.4%	0.7%	0%	0%	0.5%	-	2.1%	0.6%	0%	0%	1.0%	-	0%	3.0%	0%	0%	2.4%	-	1.0%
<b>Articulated Trucks</b>	0	1	0	0	1	-	1	0	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	2
<b>% Articulated Trucks</b>	0%	0.4%	0%	0%	0.3%	-	1.4%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	0	2	1	0	3	-	0	3	0	0	3	-	1	1	0	0	2	-	0	0	0	0	0	-	8
<b>% Buses</b>	0%	0.8%	1.9%	0%	0.9%	-	0%	1.1%	0%	0%	0.5%	-	0.7%	0.3%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.5%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Pedestrians</b>	-	-	-	-	-	9	-	-	-	-	-	3	-	-	-	-	-	6	-	-	-	-	-	9	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	75.0%	-	-	-	-	-	100%	-	-	-	-	-	81.8%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	25.0%	-	-	-	-	-	0%	-	-	-	-	-	18.2%	

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



239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

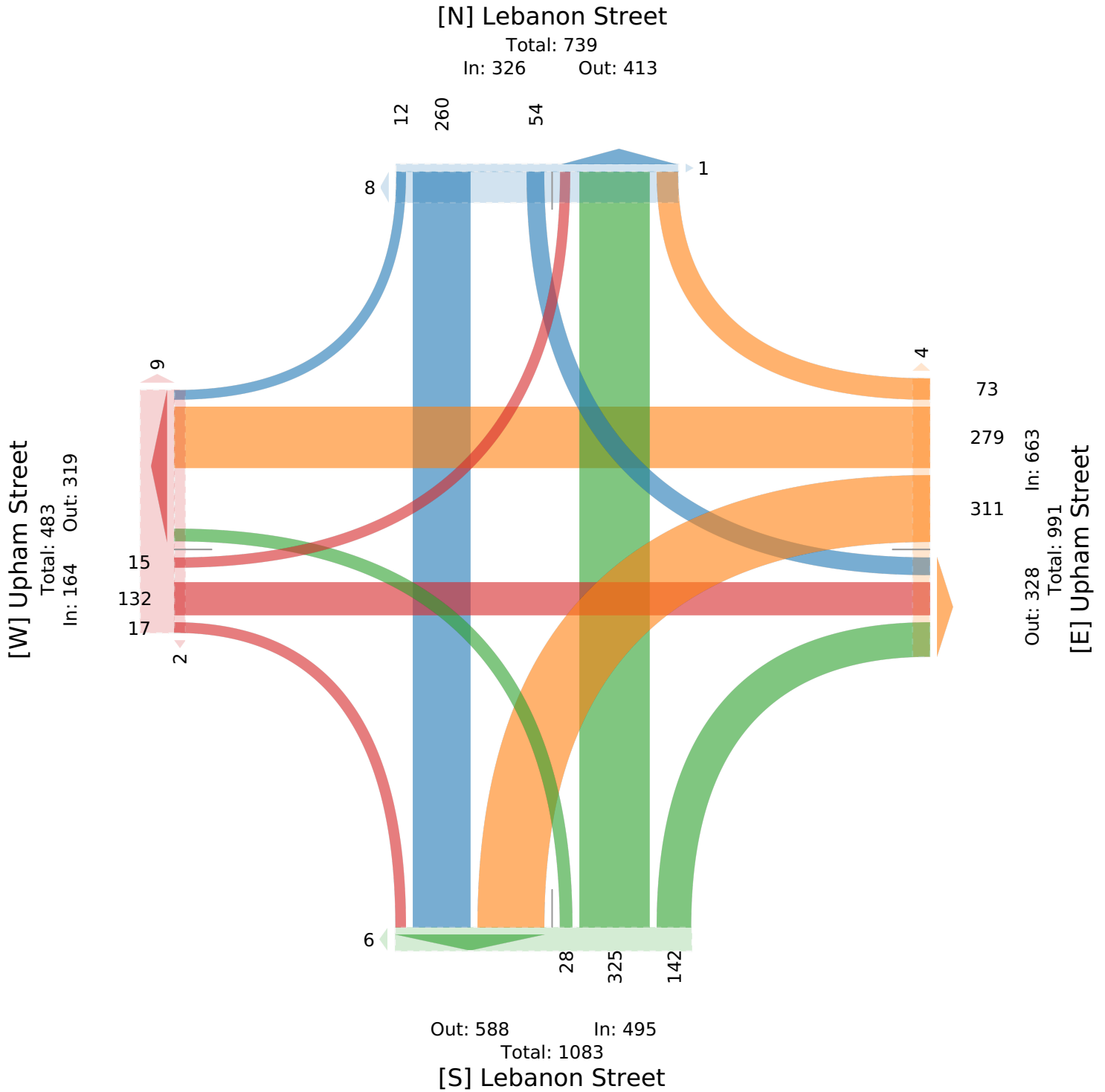
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

PM Peak (4:45 PM - 5:45 PM)

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						Upham Street Westbound						Lebanon Street Northbound						Upham Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 4:45PM	2	53	33	0	88	2	6	43	53	0	102	1	48	67	6	0	121	6	4	38	0	0	42	2	353
5:00PM	5	55	22	0	82	1	15	50	43	0	108	0	45	81	8	0	134	2	3	50	2	0	55	0	379
5:15PM	5	77	23	0	105	4	8	41	46	0	95	0	71	72	9	0	152	1	6	46	1	0	53	0	405
5:30PM	1	93	29	0	123	4	7	40	39	0	86	0	66	74	6	0	146	0	5	34	2	0	41	0	396
<b>Total</b>	13	278	107	0	398	11	36	174	181	0	391	1	230	294	29	0	553	9	18	168	5	0	191	2	1533
<b>% Approach</b>	3.3%	69.8%	26.9%	0%	-	-	9.2%	44.5%	46.3%	0%	-	-	41.6%	53.2%	5.2%	0%	-	-	9.4%	88.0%	2.6%	0%	-	-	-
<b>% Total</b>	0.8%	18.1%	7.0%	0%	26.0%	-	2.3%	11.4%	11.8%	0%	25.5%	-	15.0%	19.2%	1.9%	0%	36.1%	-	1.2%	11.0%	0.3%	0%	12.5%	-	-
<b>PHF</b>	0.650	0.745	0.811	-	0.807	-	0.600	0.870	0.854	-	0.905	-	0.810	0.907	0.806	-	0.910	-	0.750	0.840	0.625	-	0.868	-	0.946
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	1	0	1	-	0	1	0	0	1	-	0	2	0	0	2	-	4
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0.6%	0%	0.3%	-	0%	0.3%	0%	0%	0.2%	-	0%	1.2%	0%	0%	1.0%	-	0.3%
<b>Lights</b>	13	273	105	0	391	-	36	172	179	0	387	-	228	290	29	0	547	-	18	165	5	0	188	-	1513
<b>% Lights</b>	100%	98.2%	98.1%	0%	98.2%	-	100%	98.9%	98.9%	0%	99.0%	-	99.1%	98.6%	100%	0%	98.9%	-	100%	98.2%	100%	0%	98.4%	-	98.7%
<b>Single-Unit Trucks</b>	0	3	1	0	4	-	0	1	1	0	2	-	1	2	0	0	3	-	0	1	0	0	1	-	10
<b>% Single-Unit Trucks</b>	0%	1.1%	0.9%	0%	1.0%	-	0%	0.6%	0.6%	0%	0.5%	-	0.4%	0.7%	0%	0%	0.5%	-	0%	0.6%	0%	0%	0.5%	-	0.7%
<b>Articulated Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	1	0	0	0	1	-	0	0	0	0	0	-	2
<b>% Articulated Trucks</b>	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.4%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	0	0	1	0	1	-	0	1	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	3
<b>% Buses</b>	0%	0%	0.9%	0%	0.3%	-	0%	0.6%	0%	0%	0.3%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Bicycles on Road</b>	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	11	-	-	-	-	-	1	-	-	-	-	-	9	-	-	-	-	-	2	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

239217-C Lebanon St @ Upham St TMC - TMC

Wed Mar 22, 2023

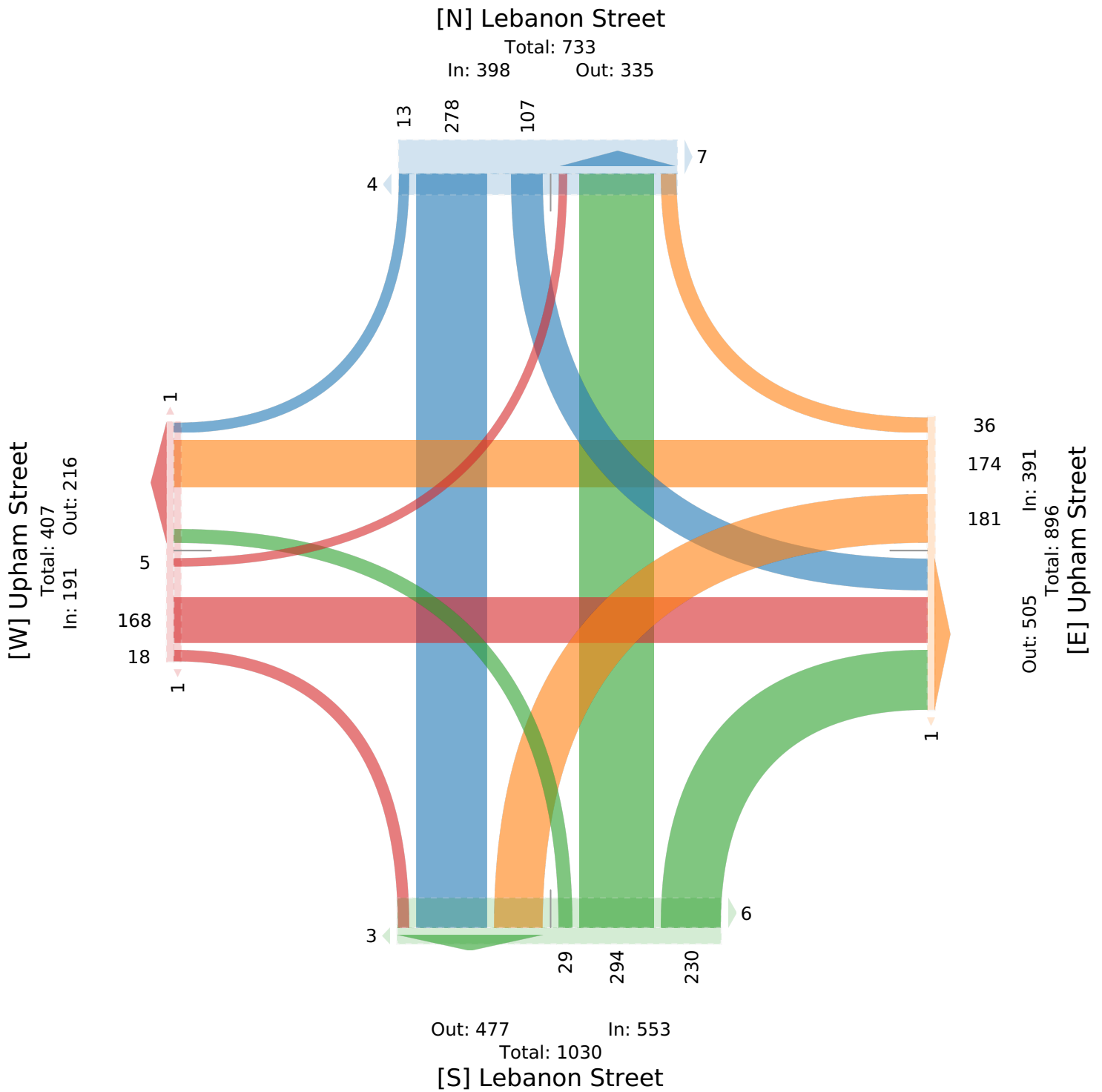
PM Peak (4:45 PM - 5:45 PM)

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

All Movements

ID: 1047330, Location: 42.456945, -71.061204

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Emerson Street Westbound						Lebanon Street Northbound						E Emerson Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 6:00AM	1	98	1	0	100	5	21	40	2	0	63	3	2	141	6	0	149	0	5	17	21	0	43	3	355
7:00AM	17	270	3	0	290	7	29	129	12	0	170	4	3	294	29	0	326	6	32	31	22	0	85	10	871
8:00AM	19	242	5	0	266	4	33	124	11	0	168	1	9	285	40	0	334	4	45	60	23	0	128	1	896
9:00AM	12	187	2	0	201	6	24	60	0	0	84	1	5	190	22	0	217	4	26	33	19	0	78	3	580
2:00PM	16	241	11	0	268	5	23	68	3	0	94	6	10	279	39	0	328	9	59	67	12	0	138	16	828
3:00PM	21	255	15	0	291	5	10	73	8	0	91	5	7	320	39	0	366	5	69	89	22	0	180	5	928
4:00PM	23	266	13	0	302	3	17	64	9	0	90	14	4	287	23	0	314	6	57	89	14	0	160	9	866
5:00PM	16	313	11	0	340	2	10	53	6	0	69	2	10	305	15	0	330	2	58	87	13	0	158	1	897
<b>Total</b>	125	1872	61	0	2058	37	167	611	51	0	829	36	50	2101	213	0	2364	36	351	473	146	0	970	48	6221
<b>% Approach</b>	6.1%	91.0%	3.0%	0%	-	-	20.1%	73.7%	6.2%	0%	-	-	2.1%	88.9%	9.0%	0%	-	-	36.2%	48.8%	15.1%	0%	-	-	-
<b>% Total</b>	2.0%	30.1%	1.0%	0%	33.1%	-	2.7%	9.8%	0.8%	0%	13.3%	-	0.8%	33.8%	3.4%	0%	38.0%	-	5.6%	7.6%	2.3%	0%	15.6%	-	-
<b>Motorcycles</b>	0	4	0	0	4	-	0	1	0	0	1	-	0	4	0	0	4	-	2	0	0	0	2	-	11
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.2%	-	0.6%	0%	0%	0%	0.2%	-	0.2%
<b>Lights</b>	117	1825	60	0	2002	-	163	588	51	0	802	-	48	2065	207	0	2320	-	340	460	134	0	934	-	6058
<b>% Lights</b>	93.6%	97.5%	98.4%	0%	97.3%	-	97.6%	96.2%	100%	0%	96.7%	-	96.0%	98.3%	97.2%	0%	98.1%	-	96.9%	97.3%	91.8%	0%	96.3%	-	97.4%
<b>Single-Unit Trucks</b>	0	28	1	0	29	-	3	6	0	0	9	-	2	27	4	0	33	-	6	9	2	0	17	-	88
<b>% Single-Unit Trucks</b>	0%	1.5%	1.6%	0%	1.4%	-	1.8%	1.0%	0%	0%	1.1%	-	4.0%	1.3%	1.9%	0%	1.4%	-	1.7%	1.9%	1.4%	0%	1.8%	-	1.4%
<b>Articulated Trucks</b>	0	3	0	0	3	-	1	0	0	0	1	-	0	1	1	0	2	-	1	1	1	0	3	-	9
<b>% Articulated Trucks</b>	0%	0.2%	0%	0%	0.1%	-	0.6%	0%	0%	0%	0.1%	-	0%	0%	0.5%	0%	0.1%	-	0.3%	0.2%	0.7%	0%	0.3%	-	0.1%
<b>Buses</b>	8	9	0	0	17	-	0	16	0	0	16	-	0	3	1	0	4	-	2	3	9	0	14	-	51
<b>% Buses</b>	6.4%	0.5%	0%	0%	0.8%	-	0%	2.6%	0%	0%	1.9%	-	0%	0.1%	0.5%	0%	0.2%	-	0.6%	0.6%	6.2%	0%	1.4%	-	0.8%
<b>Bicycles on Road</b>	0	3	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	4
<b>% Bicycles on Road</b>	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	37	-	-	-	-	-	36	-	-	-	-	-	36	-	-	-	-	-	48	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

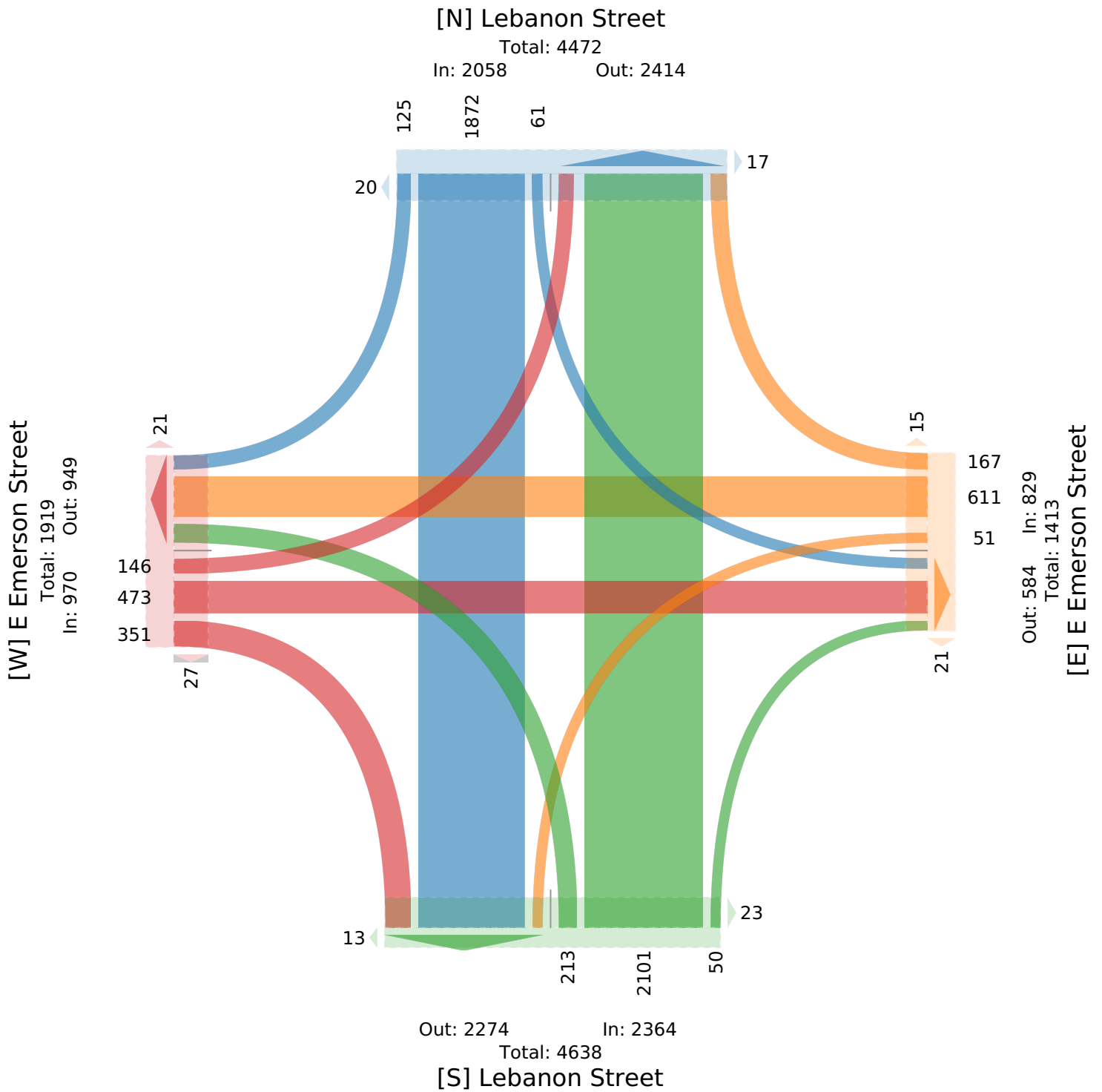
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Emerson Street Westbound						Lebanon Street Northbound						E Emerson Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 7:30AM	7	80	0	0	87	1	15	30	3	0	48	0	0	70	11	0	81	2	12	8	3	0	23	1	239
7:45AM	5	62	1	0	68	2	9	60	7	0	76	4	2	117	11	0	130	2	7	7	4	0	18	7	292
8:00AM	4	73	1	0	78	0	10	54	2	0	66	0	3	112	13	0	128	0	9	22	9	0	40	1	312
8:15AM	4	52	1	0	57	3	8	29	4	0	41	0	2	62	11	0	75	3	16	17	2	0	35	0	208
<b>Total</b>	20	267	3	0	290	6	42	173	16	0	231	4	7	361	46	0	414	7	44	54	18	0	116	9	1051
<b>% Approach</b>	6.9%	92.1%	1.0%	0%	-	-	18.2%	74.9%	6.9%	0%	-	-	1.7%	87.2%	11.1%	0%	-	-	37.9%	46.6%	15.5%	0%	-	-	-
<b>% Total</b>	1.9%	25.4%	0.3%	0%	27.6%	-	4.0%	16.5%	1.5%	0%	22.0%	-	0.7%	34.3%	4.4%	0%	39.4%	-	4.2%	5.1%	1.7%	0%	11.0%	-	-
<b>PHF</b>	0.714	0.834	0.750	-	0.833	-	0.700	0.721	0.571	-	0.760	-	0.583	0.771	0.885	-	0.796	-	0.688	0.614	0.500	-	0.725	-	0.842
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	2
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	20	262	3	0	285	-	42	168	16	0	226	-	7	357	44	0	408	-	41	53	17	0	111	-	1030
<b>% Lights</b>	100%	98.1%	100%	0%	98.3%	-	100%	97.1%	100%	0%	97.8%	-	100%	98.9%	95.7%	0%	98.6%	-	93.2%	98.1%	94.4%	0%	95.7%	-	98.0%
<b>Single-Unit Trucks</b>	0	2	0	0	2	-	0	1	0	0	1	-	0	2	0	0	2	-	2	1	1	0	4	-	9
<b>% Single-Unit Trucks</b>	0%	0.7%	0%	0%	0.7%	-	0%	0.6%	0%	0%	0.4%	-	0%	0.6%	0%	0%	0.5%	-	4.5%	1.9%	5.6%	0%	3.4%	-	0.9%
<b>Articulated Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	1	0	1	-	0	0	0	0	0	-	2
<b>% Articulated Trucks</b>	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	2.2%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Buses</b>	0	2	0	0	2	-	0	4	0	0	4	-	0	0	1	0	1	-	1	0	0	0	1	-	8
<b>% Buses</b>	0%	0.7%	0%	0%	0.7%	-	0%	2.3%	0%	0%	1.7%	-	0%	0%	2.2%	0%	0.2%	-	2.3%	0%	0%	0%	0.9%	-	0.8%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Pedestrians</b>	-	-	-	-	-	6	-	-	-	-	-	4	-	-	-	-	-	7	-	-	-	-	-	9	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

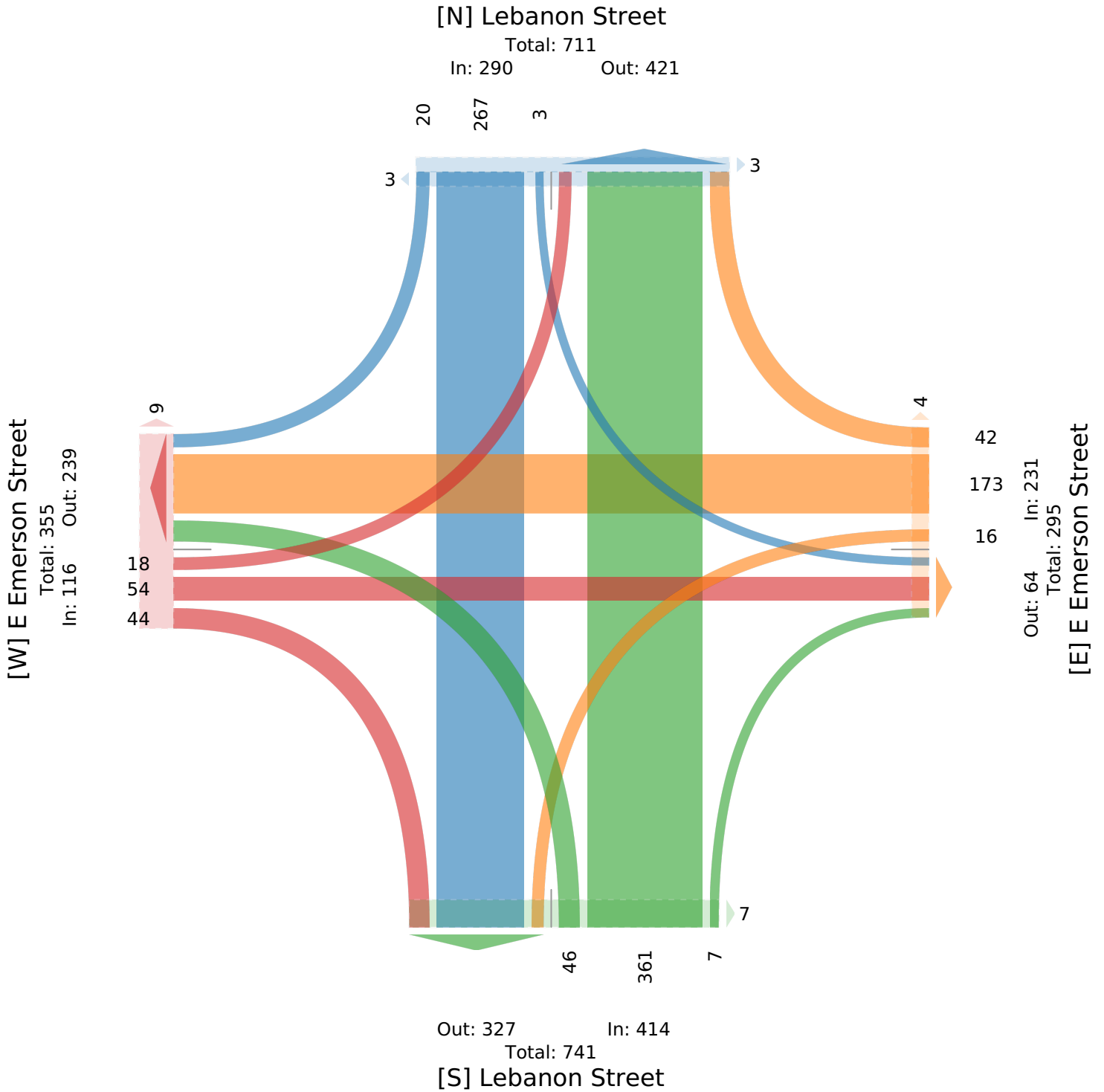
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

PM Peak (2:45 PM - 3:45 PM)

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Lebanon Street Southbound						E Emerson Street Westbound						Lebanon Street Northbound						E Emerson Street Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-22 2:45PM	7	60	2	0	69	3	5	19	0	0	24	2	2	101	15	0	118	3	15	20	4	0	39	9	250
3:00PM	7	59	6	0	72	1	5	21	3	0	29	0	4	90	5	0	99	0	19	25	8	0	52	4	252
3:15PM	5	65	2	0	72	3	3	16	1	0	20	1	1	66	12	0	79	3	18	16	4	0	38	1	209
3:30PM	6	79	5	0	90	1	1	18	3	0	22	3	1	84	11	0	96	2	15	23	5	0	43	0	251
<b>Total</b>	25	263	15	0	303	8	14	74	7	0	95	6	8	341	43	0	392	8	67	84	21	0	172	14	962
<b>% Approach</b>	8.3%	86.8%	5.0%	0%	-	-	14.7%	77.9%	7.4%	0%	-	-	2.0%	87.0%	11.0%	0%	-	-	39.0%	48.8%	12.2%	0%	-	-	-
<b>% Total</b>	2.6%	27.3%	1.6%	0%	31.5%	-	1.5%	7.7%	0.7%	0%	9.9%	-	0.8%	35.4%	4.5%	0%	40.7%	-	7.0%	8.7%	2.2%	0%	17.9%	-	-
<b>PHF</b>	0.893	0.829	0.625	-	0.839	-	0.700	0.881	0.583	-	0.819	-	0.500	0.844	0.717	-	0.831	-	0.882	0.840	0.656	-	0.827	-	0.953
<b>Motorcycles</b>	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	1.4%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	25	255	14	0	294	-	14	70	7	0	91	-	8	334	41	0	383	-	67	80	21	0	168	-	936
<b>% Lights</b>	100%	97.0%	93.3%	0%	97.0%	-	100%	94.6%	100%	0%	95.8%	-	100%	97.9%	95.3%	0%	97.7%	-	100%	95.2%	100%	0%	97.7%	-	97.3%
<b>Single-Unit Trucks</b>	0	5	1	0	6	-	0	1	0	0	1	-	0	5	2	0	7	-	0	3	0	0	3	-	17
<b>% Single-Unit Trucks</b>	0%	1.9%	6.7%	0%	2.0%	-	0%	1.4%	0%	0%	1.1%	-	0%	1.5%	4.7%	0%	1.8%	-	0%	3.6%	0%	0%	1.7%	-	1.8%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	2	0	0	2	-	0	2	0	0	2	-	0	2	0	0	2	-	0	1	0	0	1	-	7
<b>% Buses</b>	0%	0.8%	0%	0%	0.7%	-	0%	2.7%	0%	0%	2.1%	-	0%	0.6%	0%	0%	0.5%	-	0%	1.2%	0%	0%	0.6%	-	0.7%
<b>Bicycles on Road</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Bicycles on Road</b>	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Pedestrians</b>	-	-	-	-	-	8	-	-	-	-	-	6	-	-	-	-	-	8	-	-	-	-	-	14	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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



239217-D Lebanon St @ E Emerson St TMC - TMC

Wed Mar 22, 2023

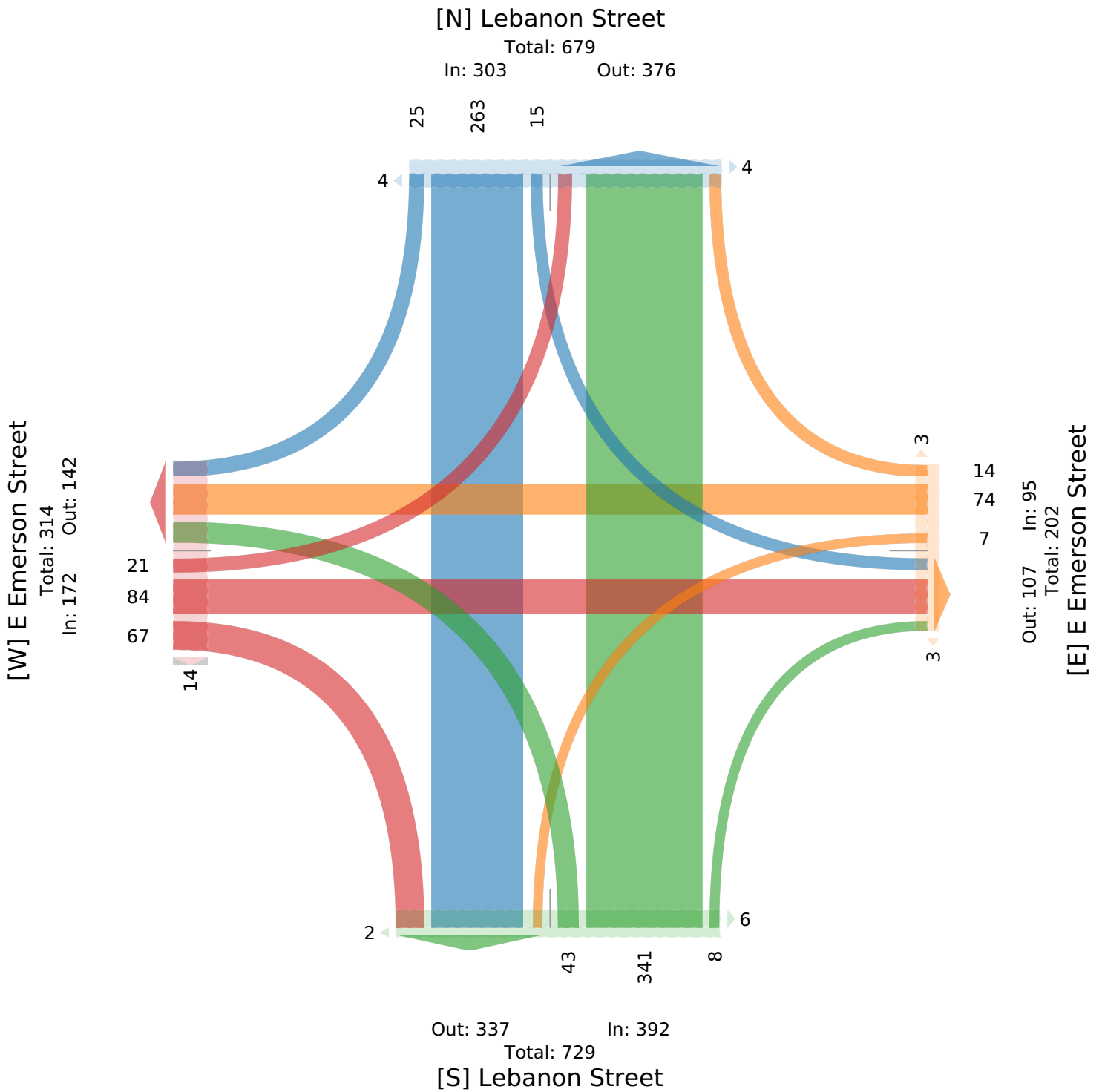
PM Peak (2:45 PM - 3:45 PM)

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

All Movements

ID: 1047331, Location: 42.458685, -71.061737

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Main Street Southbound					Porter Street Westbound					Lebanon Street Northwestbound					Main Street Northbound					Int			
	T	BL	L	U	App Ped*	R	L	HL	U	App Ped*	HR	BR	HL	U	App Ped*	HR	R	T	U	App Ped*				
2023-03-22 6:00AM	148	183	29	0	360	0	0	0	0	0	2	9	97	0	0	106	1	0	13	92	0	105	0	571
7:00AM	376	320	28	0	724	0	0	0	0	0	0	12	317	0	0	329	6	5	12	190	0	207	19	1260
8:00AM	484	306	40	1	831	0	0	0	0	0	5	15	284	1	0	300	12	3	16	287	0	306	9	1437
9:00AM	282	214	21	0	517	0	1	0	0	0	5	11	214	0	0	225	12	1	13	249	0	263	10	1006
2:00PM	351	253	18	0	622	0	0	0	0	0	0	10	325	1	0	336	13	2	11	290	0	303	33	1261
3:00PM	381	240	25	0	646	0	0	0	0	0	3	14	375	0	0	389	16	3	23	316	0	342	15	1377
4:00PM	339	266	18	1	624	0	0	0	0	0	3	18	337	1	0	356	12	5	10	358	0	373	15	1353
5:00PM	380	320	31	0	731	0	0	0	0	0	6	13	345	1	0	359	11	2	13	346	0	361	2	1451
<b>Total</b>	2741	2102	210	2	5055	0	1	0	0	0	24	102	2294	4	0	2400	83	21	111	2128	0	2260	103	9716
<b>% Approach</b>	54.2%	41.6%	4.2%	0%	-	-	100%	0%	0%	0%	-	4.3%	95.6%	0.2%	0%	-	-	0.9%	4.9%	94.2%	0%	-	-	-
<b>% Total</b>	28.2%	21.6%	2.2%	0%	52.0%	-	0%	0%	0%	0%	0%	1.0%	23.6%	0%	0%	24.7%	-	0.2%	1.1%	21.9%	0%	23.3%	-	-
<b>Motorcycles</b>	5	4	0	0	9	-	0	0	0	0	0	0	1	0	0	1	-	0	1	2	0	3	-	13
<b>% Motorcycles</b>	0.2%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-	0%	0.9%	0.1%	0%	0.1%	-	0.1%
<b>Lights</b>	2628	2060	184	2	4874	-	0	0	0	0	0	100	2249	4	0	2353	-	21	94	2037	0	2152	-	9379
<b>% Lights</b>	95.9%	98.0%	87.6%	100%	96.4%	-	0%	0%	0%	0%	0%	98.0%	98.0%	100%	0%	98.0%	-	100%	84.7%	95.7%	0%	95.2%	-	96.5%
<b>Single-Unit Trucks</b>	44	26	16	0	86	-	0	0	0	0	0	2	31	0	0	33	-	0	1	38	0	39	-	158
<b>% Single-Unit Trucks</b>	1.6%	1.2%	7.6%	0%	1.7%	-	0%	0%	0%	0%	0%	2.0%	1.4%	0%	0%	1.4%	-	0%	0.9%	1.8%	0%	1.7%	-	1.6%
<b>Articulated Trucks</b>	10	2	1	0	13	-	1	0	0	0	1	0	4	0	0	4	-	0	0	6	0	6	-	24
<b>% Articulated Trucks</b>	0.4%	0.1%	0.5%	0%	0.3%	-	100%	0%	0%	0%	100%	0%	0.2%	0%	0%	0.2%	-	0%	0%	0.3%	0%	0.3%	-	0.2%
<b>Buses</b>	32	9	9	0	50	-	0	0	0	0	0	0	6	0	0	6	-	0	15	34	0	49	-	105
<b>% Buses</b>	1.2%	0.4%	4.3%	0%	1.0%	-	0%	0%	0%	0%	0%	0%	0.3%	0%	0%	0.3%	-	0%	13.5%	1.6%	0%	2.2%	-	1.1%
<b>Bicycles on Road</b>	22	1	0	0	23	-	0	0	0	0	0	0	3	0	0	3	-	0	0	11	0	11	-	37
<b>% Bicycles on Road</b>	0.8%	0%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	0%	0.1%	0%	0%	0.1%	-	0%	0%	0.5%	0%	0.5%	-	0.4%
<b>Pedestrians</b>	-	-	-	-	0	-	-	-	-	-	24	-	-	-	-	82	-	-	-	-	-	-	99	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	98.8%	-	-	-	-	-	-	96.1%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	1	-	-	-	-	-	-	4	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	1.2%	-	-	-	-	-	-	3.9%	-

\*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

239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

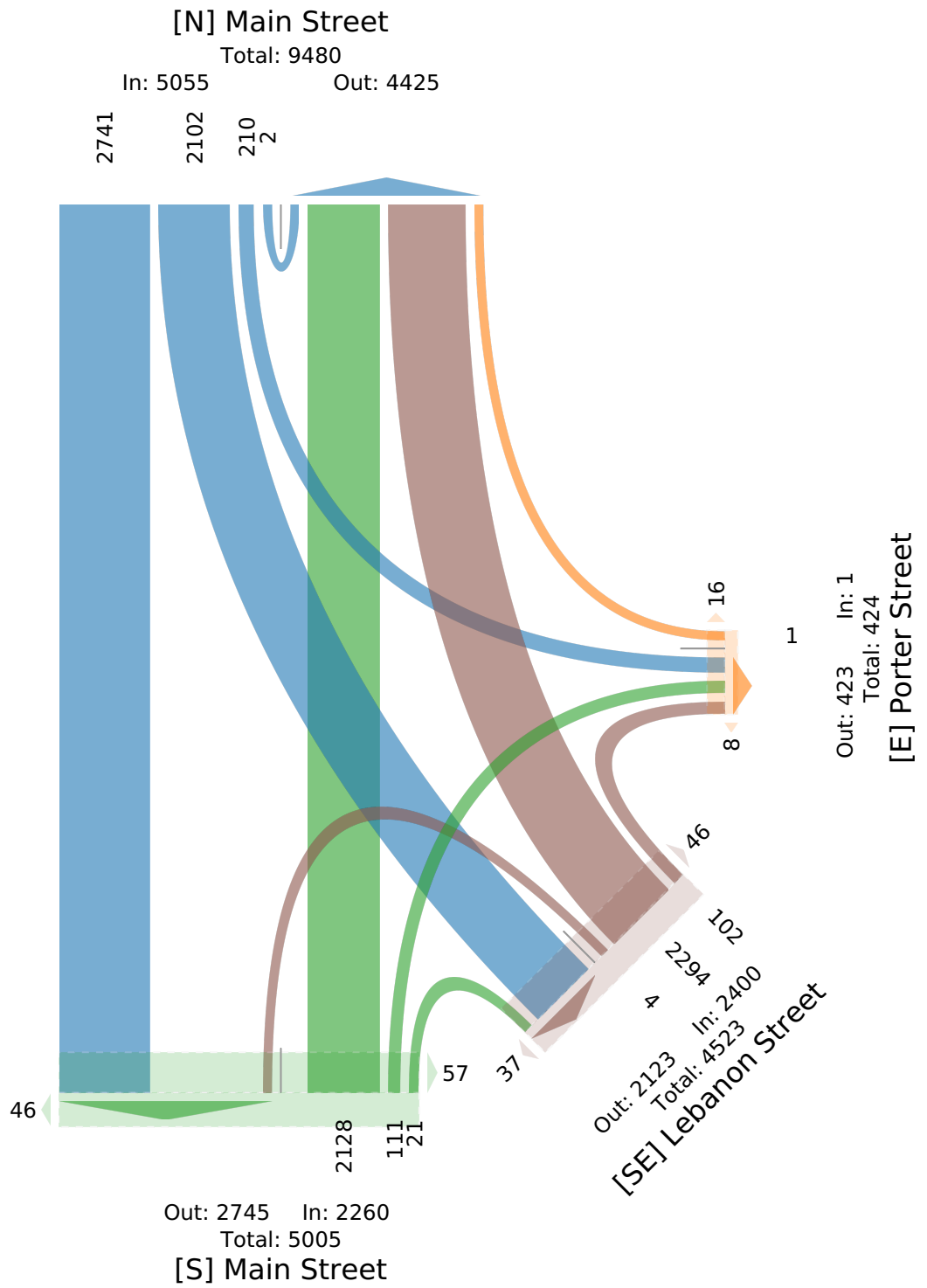
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Main Street Southbound					Porter Street Westbound					Lebanon Street Northwestbound					Main Street Northbound									
Time	T	BL	L	U	App	Ped*	R	L	HL	U	App	Ped*	HR	BR	HL	U	App	Ped*	HR	R	T	U	App	Ped*	Int
2023-03-22 7:30AM	105	87	6	0	198	0	0	0	0	0	0	0	1	87	0	0	88	4	1	3	51	0	55	4	341
7:45AM	119	71	7	0	197	0	0	0	0	0	0	0	4	104	0	0	108	1	2	4	67	0	73	15	378
8:00AM	143	87	14	0	244	0	0	0	0	0	0	1	2	108	1	0	111	3	0	4	99	0	103	5	458
8:15AM	130	62	9	0	201	0	0	0	0	0	0	0	5	73	0	0	78	2	2	1	64	0	67	3	346
<b>Total</b>	497	307	36	0	840	0	0	0	0	0	0	1	12	372	1	0	385	10	5	12	281	0	298	27	1523
<b>% Approach</b>	59.2%	36.5%	4.3%	0%	-	-	0%	0%	0%	0%	-	-	3.1%	96.6%	0.3%	0%	-	-	1.7%	4.0%	94.3%	0%	-	-	-
<b>% Total</b>	32.6%	20.2%	2.4%	0%	55.2%	-	0%	0%	0%	0%	0%	0%	0.8%	24.4%	0.1%	0%	25.3%	-	0.3%	0.8%	18.5%	0%	19.6%	-	-
<b>PHF</b>	0.871	0.882	0.643	-	0.862	-	-	-	-	-	-	-	0.600	0.864	0.250	-	0.870	-	0.625	0.750	0.710	-	0.723	-	0.832
<b>Motorcycles</b>	1	0	0	0	1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>% Motorcycles</b>	0.2%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.1%
<b>Lights</b>	471	302	32	0	805	-	0	0	0	0	0	0	12	366	1	0	379	-	5	8	275	0	288	-	1472
<b>% Lights</b>	94.8%	98.4%	88.9%	0%	95.8%	-	0%	0%	0%	0%	0%	0%	100%	98.4%	100%	0%	98.4%	-	100%	66.7%	97.9%	0%	96.6%	-	96.7%
<b>Single-Unit Trucks</b>	7	3	3	0	13	-	0	0	0	0	0	0	0	3	0	0	3	-	0	0	2	0	2	-	18
<b>% Single-Unit Trucks</b>	1.4%	1.0%	8.3%	0%	1.5%	-	0%	0%	0%	0%	0%	0%	0%	0.8%	0%	0%	0.8%	-	0%	0%	0.7%	0%	0.7%	-	1.2%
<b>Articulated Trucks</b>	3	0	0	0	3	-	0	0	0	0	0	0	0	1	0	0	1	-	0	0	0	0	0	-	4
<b>% Articulated Trucks</b>	0.6%	0%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	0%	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	0%	0.3%
<b>Buses</b>	9	2	1	0	12	-	0	0	0	0	0	0	0	0	0	0	0	-	0	4	4	0	8	-	20
<b>% Buses</b>	1.8%	0.7%	2.8%	0%	1.4%	-	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-	0%	33.3%	1.4%	0%	2.7%	-	1.3%
<b>Bicycles on Road</b>	6	0	0	0	6	-	0	0	0	0	0	0	0	2	0	0	2	-	0	0	0	0	0	-	8
<b>% Bicycles on Road</b>	1.2%	0%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	0%	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.5%
<b>Pedestrians</b>	-	-	-	-	0	-	-	-	-	-	-	1	-	-	-	-	10	-	-	-	-	-	-	26	-
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	-	-	96.3%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	-	1	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	-	-	3.7%	-

\*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

239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

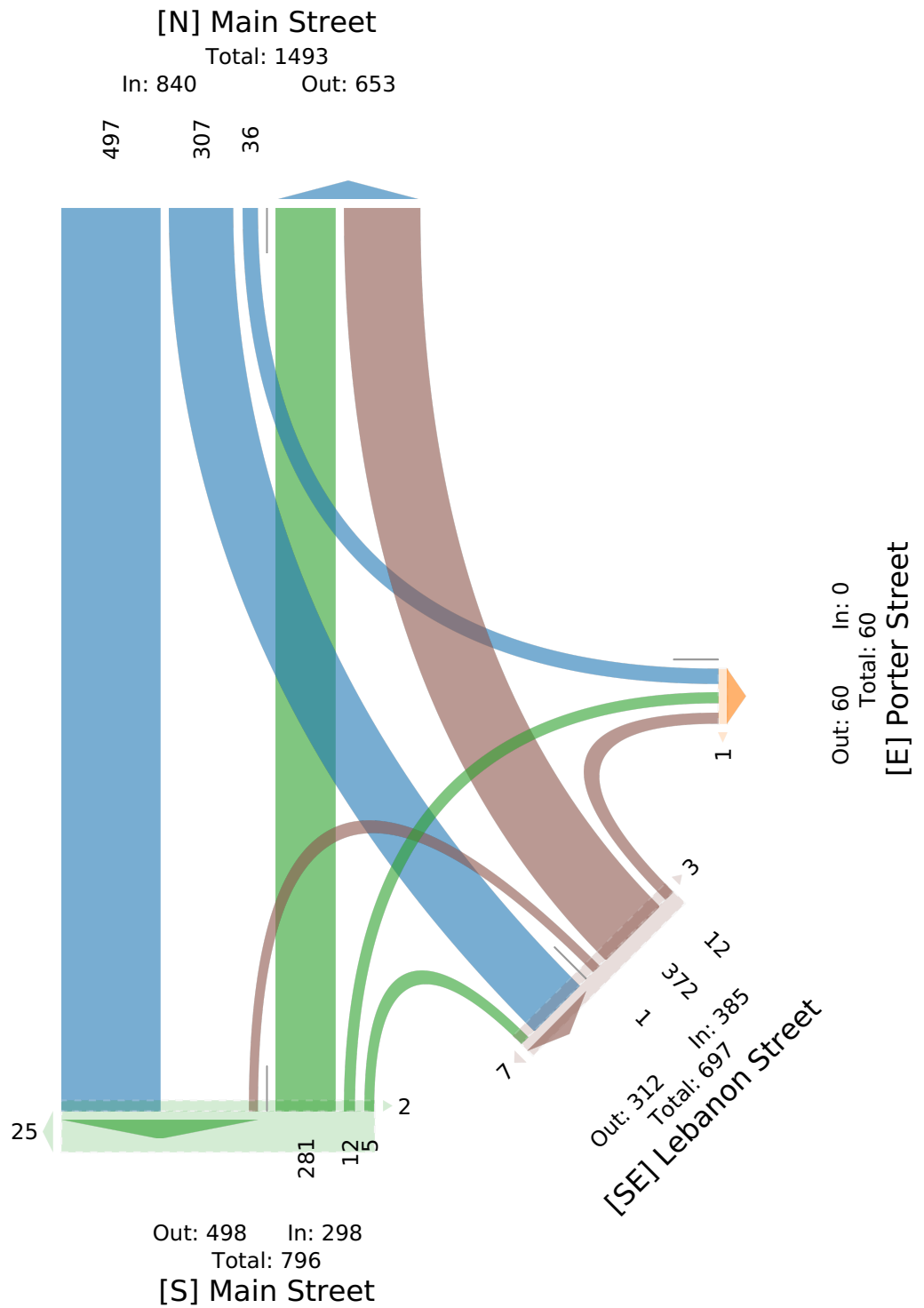
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Main Street Southbound						Porter Street Westbound						Lebanon Street Northwestbound						Main Street Northbound							
Time	T	BL	L	U	App	Ped*	R	L	HL	U	App	Ped*	HR	BR	HL	U	App	Ped*	HR	R	T	U	App	Ped*	Int	
2023-03-22 5:00PM	83	63	7	0	153	0	0	0	0	0	0	1	4	88	1	0	93	1	0	3	95	0	98	0	344	
5:15PM	96	93	4	0	193	0	0	0	0	0	0	4	3	86	0	0	89	6	0	4	70	0	74	2	356	
5:30PM	98	97	11	0	206	0	0	0	0	0	0	1	1	80	0	0	81	3	2	3	93	0	98	0	385	
5:45PM	103	67	9	0	179	0	0	0	0	0	0	0	5	91	0	0	96	1	0	3	88	0	91	0	366	
<b>Total</b>	380	320	31	0	731	0	0	0	0	0	0	6	13	345	1	0	359	11	2	13	346	0	361	2	1451	
<b>% Approach</b>	52.0%	43.8%	4.2%	0%	-	-	0%	0%	0%	0%	-	-	3.6%	96.1%	0.3%	0%	-	-	0.6%	3.6%	95.8%	0%	-	-	-	
<b>% Total</b>	26.2%	22.1%	2.1%	0%	50.4%	-	0%	0%	0%	0%	0%	0%	0.9%	23.8%	0.1%	0%	24.7%	-	0.1%	0.9%	23.8%	0%	24.9%	-	-	
<b>PHF</b>	0.915	0.822	0.705	-	0.891	-	-	-	-	-	-	-	0.650	0.956	0.250	-	0.942	-	0.250	0.813	0.912	-	0.923	-	0.944	
<b>Motorcycles</b>	1	2	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	5	
<b>% Motorcycles</b>	0.3%	0.6%	0%	0%	0.4%	-	0%	0%	0%	0%	-	-	0%	0.3%	0%	0%	0.3%	-	0%	7.7%	0%	0%	0.3%	-	0.3%	
<b>Lights</b>	371	312	29	0	712	-	0	0	0	0	0	-	13	339	1	0	353	-	2	12	337	0	351	-	1416	
<b>% Lights</b>	97.6%	97.5%	93.5%	0%	97.4%	-	0%	0%	0%	0%	-	-	100%	98.3%	100%	0%	98.3%	-	100%	92.3%	97.4%	0%	97.2%	-	97.6%	
<b>Single-Unit Trucks</b>	0	4	1	0	5	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	1	0	1	-	9	
<b>% Single-Unit Trucks</b>	0%	1.3%	3.2%	0%	0.7%	-	0%	0%	0%	0%	-	-	0%	0.9%	0%	0%	0.8%	-	0%	0%	0.3%	0%	0.3%	-	0.6%	
<b>Articulated Trucks</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	0	-	1
<b>% Articulated Trucks</b>	0%	0.3%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0.1%
<b>Buses</b>	5	0	1	0	6	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	5	0	5	-	12	
<b>% Buses</b>	1.3%	0%	3.2%	0%	0.8%	-	0%	0%	0%	0%	-	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	1.4%	0%	1.4%	-	0.8%	
<b>Bicycles on Road</b>	3	1	0	0	4	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	3	0	3	-	8	
<b>% Bicycles on Road</b>	0.8%	0.3%	0%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0.9%	0%	0.8%	-	0.6%	
<b>Pedestrians</b>	-	-	-	-	0	-	-	-	-	-	-	6	-	-	-	-	-	11	-	-	-	-	-	2	-	
<b>% Pedestrians</b>	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	
<b>Bicycles on Crosswalk</b>	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	0	-	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	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

239217-E Main Street Porter Street, Lebanon ... - TMC

Wed Mar 22, 2023

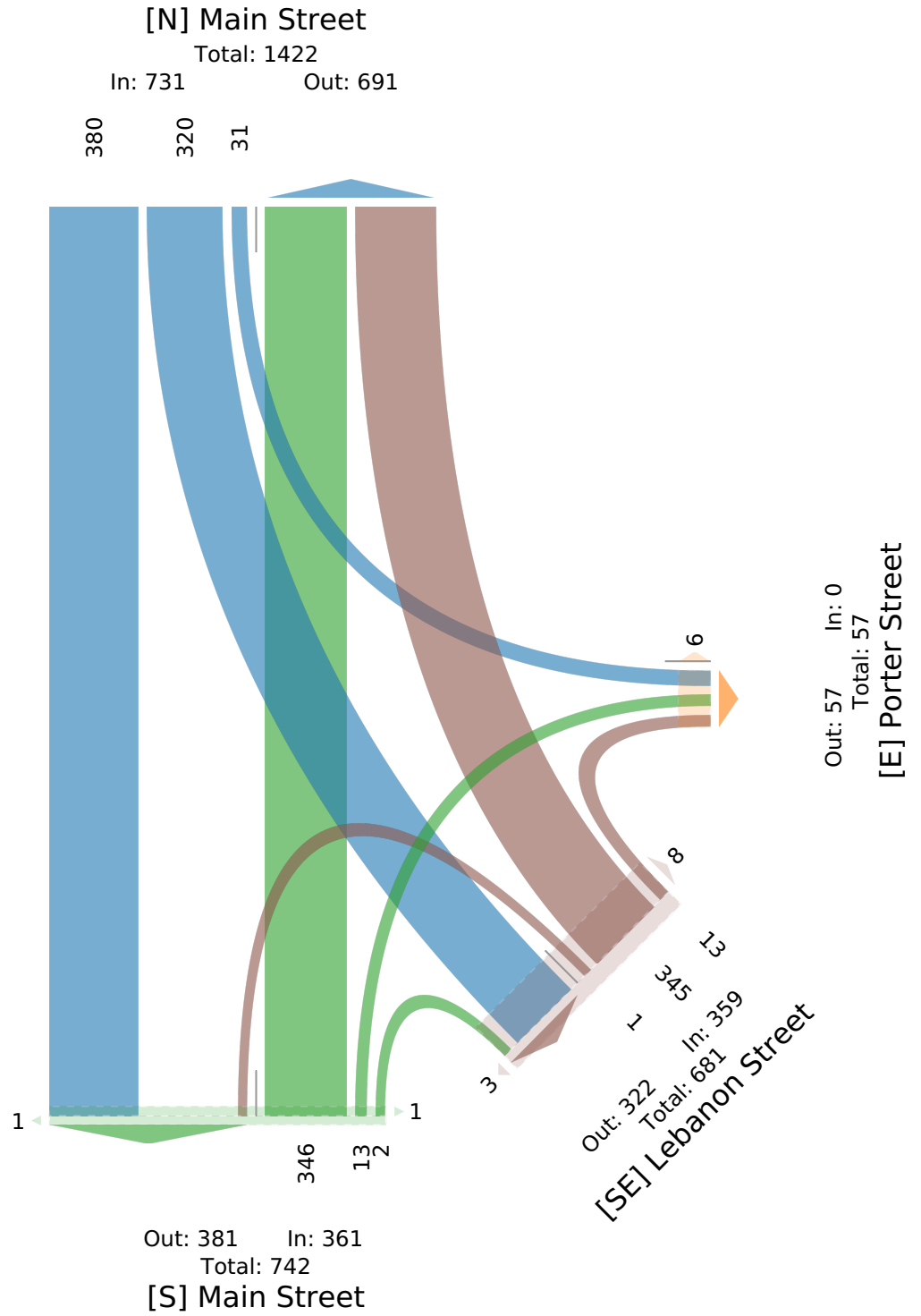
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047332, Location: 42.460733, -71.062172

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047333, Location: 42.461688, -71.062043

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Main Street Southbound						Green Street Westbound						Main Street Northbound						Crystal Street 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
2023-03-22 6:00AM	1	296	0	1	<b>298</b>	1	1	0	83	0	<b>84</b>	0	33	150	0	0	<b>183</b>	0	0	0	0	0	<b>0</b>	9	<b>565</b>
7:00AM	4	570	0	0	<b>574</b>	1	10	4	172	0	<b>186</b>	0	109	378	11	0	<b>498</b>	0	0	0	0	0	<b>0</b>	13	<b>1258</b>
8:00AM	2	654	0	0	<b>656</b>	2	16	8	169	0	<b>193</b>	0	147	405	19	0	<b>571</b>	0	0	0	0	0	<b>0</b>	29	<b>1420</b>
9:00AM	11	444	0	0	<b>455</b>	5	10	2	72	0	<b>84</b>	0	120	337	9	0	<b>466</b>	0	0	0	0	0	<b>0</b>	24	<b>1005</b>
2:00PM	6	508	0	0	<b>514</b>	2	8	2	115	0	<b>125</b>	2	193	429	16	0	<b>638</b>	0	0	0	0	0	<b>0</b>	60	<b>1277</b>
3:00PM	5	523	0	0	<b>528</b>	5	8	1	118	0	<b>127</b>	0	225	465	11	0	<b>701</b>	0	0	0	0	0	<b>0</b>	43	<b>1356</b>
4:00PM	12	510	0	0	<b>522</b>	6	4	2	107	0	<b>113</b>	0	174	488	8	0	<b>670</b>	0	0	0	0	0	<b>0</b>	45	<b>1305</b>
5:00PM	8	605	0	0	<b>613</b>	8	5	2	130	0	<b>137</b>	1	232	462	10	1	<b>705</b>	0	0	0	0	0	<b>0</b>	24	<b>1455</b>
<b>Total</b>	49	4110	0	1	<b>4160</b>	30	62	21	966	0	<b>1049</b>	3	1233	3114	84	1	<b>4432</b>	0	0	0	0	0	<b>0</b>	247	<b>9641</b>
<b>% Approach</b>	1.2%	98.8%	0%	0%	-	-	5.9%	2.0%	92.1%	0%	-	-	27.8%	70.3%	1.9%	0%	-	-	0%	0%	0%	0%	-	-	-
<b>% Total</b>	0.5%	42.6%	0%	0%	<b>43.1%</b>	-	0.6%	0.2%	10.0%	0%	<b>10.9%</b>	-	12.8%	32.3%	0.9%	0%	<b>46.0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	-
<b>Motorcycles</b>	0	10	0	0	<b>10</b>	-	0	0	3	0	<b>3</b>	-	6	2	1	0	<b>9</b>	-	0	0	0	0	<b>0</b>	-	22
<b>% Motorcycles</b>	0%	0.2%	0%	0%	<b>0.2%</b>	-	0%	0%	0.3%	0%	<b>0.3%</b>	-	0.5%	0.1%	1.2%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	-	-	0.2%
<b>Lights</b>	43	3964	0	1	<b>4008</b>	-	62	21	930	0	<b>1013</b>	-	1198	3015	81	1	<b>4295</b>	-	0	0	0	0	<b>0</b>	-	9316
<b>% Lights</b>	87.8%	96.4%	0%	100%	<b>96.3%</b>	-	100%	100%	96.3%	0%	<b>96.6%</b>	-	97.2%	96.8%	96.4%	100%	<b>96.9%</b>	-	0%	0%	0%	0%	-	-	96.6%
<b>Single-Unit Trucks</b>	4	70	0	0	<b>74</b>	-	0	0	19	0	<b>19</b>	-	18	52	2	0	<b>72</b>	-	0	0	0	0	<b>0</b>	-	165
<b>% Single-Unit Trucks</b>	8.2%	1.7%	0%	0%	<b>1.8%</b>	-	0%	0%	2.0%	0%	<b>1.8%</b>	-	1.5%	1.7%	2.4%	0%	<b>1.6%</b>	-	0%	0%	0%	0%	-	-	1.7%
<b>Articulated Trucks</b>	0	9	0	0	<b>9</b>	-	0	0	2	0	<b>2</b>	-	4	6	0	0	<b>10</b>	-	0	0	0	0	<b>0</b>	-	21
<b>% Articulated Trucks</b>	0%	0.2%	0%	0%	<b>0.2%</b>	-	0%	0%	0.2%	0%	<b>0.2%</b>	-	0.3%	0.2%	0%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	-	-	0.2%
<b>Buses</b>	0	43	0	0	<b>43</b>	-	0	0	6	0	<b>6</b>	-	4	35	0	0	<b>39</b>	-	0	0	0	0	<b>0</b>	-	88
<b>% Buses</b>	0%	1.0%	0%	0%	<b>1.0%</b>	-	0%	0%	0.6%	0%	<b>0.6%</b>	-	0.3%	1.1%	0%	0%	<b>0.9%</b>	-	0%	0%	0%	0%	-	-	0.9%
<b>Bicycles on Road</b>	2	14	0	0	<b>16</b>	-	0	0	6	0	<b>6</b>	-	3	4	0	0	<b>7</b>	-	0	0	0	0	<b>0</b>	-	29
<b>% Bicycles on Road</b>	4.1%	0.3%	0%	0%	<b>0.4%</b>	-	0%	0%	0.6%	0%	<b>0.6%</b>	-	0.2%	0.1%	0%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	-	-	0.3%
Pedestrians	-	-	-	-	-	30	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	238	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	96.4%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	9	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	3.6%	-

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



239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

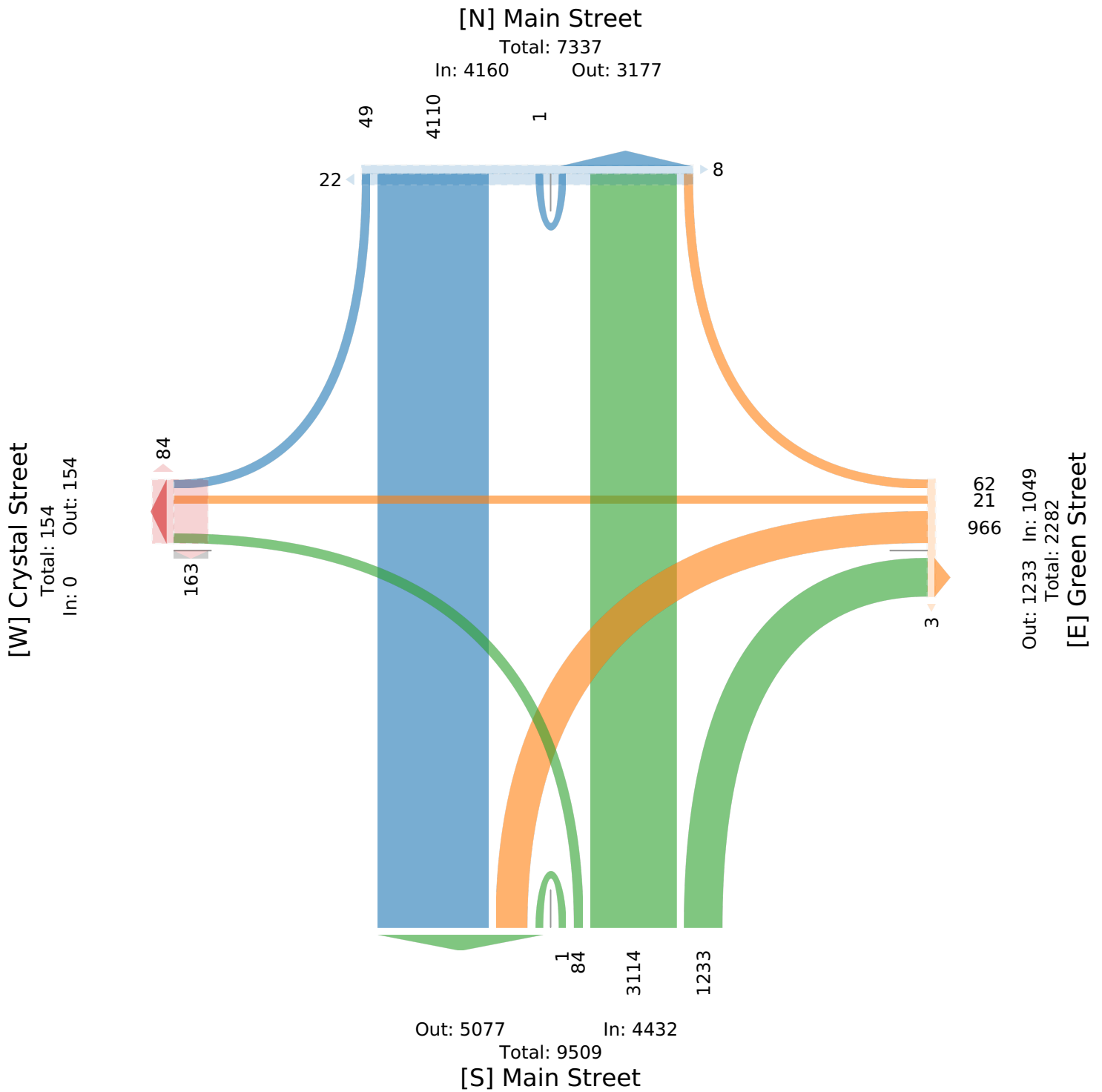
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

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157 Washington Street, 2, Hudson, MA, 01749, US



239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047333, Location: 42.461688, -71.062043

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157 Washington Street, 2,  
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Leg Direction	Main Street Southbound						Green Street Westbound						Main Street Northbound						Crystal Street 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	
2023-03-22 7:30AM	1	157	0	0	158	1	1	0	44	0	45	0	33	94	4	0	131	0	0	0	0	0	0	0	3	334
7:45AM	1	157	0	0	158	0	5	4	51	0	60	0	29	135	6	0	170	0	0	0	0	0	0	0	5	388
8:00AM	1	190	0	0	191	0	11	6	46	0	63	0	38	146	13	0	197	0	0	0	0	0	0	0	9	451
8:15AM	0	153	0	0	153	0	1	1	46	0	48	0	40	105	1	0	146	0	0	0	0	0	0	0	9	347
<b>Total</b>	<b>3</b>	<b>657</b>	<b>0</b>	<b>0</b>	<b>660</b>	<b>1</b>	<b>18</b>	<b>11</b>	<b>187</b>	<b>0</b>	<b>216</b>	<b>0</b>	<b>140</b>	<b>480</b>	<b>24</b>	<b>0</b>	<b>644</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>1520</b>
<b>% Approach</b>	0.5%	99.5%	0%	0%	-	-	8.3%	5.1%	86.6%	0%	-	-	21.7%	74.5%	3.7%	0%	-	-	0%	0%	0%	0%	-	-	-	-
<b>% Total</b>	0.2%	43.2%	0%	0%	<b>43.4%</b>	-	1.2%	0.7%	12.3%	0%	<b>14.2%</b>	-	9.2%	31.6%	1.6%	0%	<b>42.4%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	-	-
<b>PHF</b>	0.750	0.866	-	-	<b>0.865</b>	-	0.409	0.458	0.910	-	<b>0.851</b>	-	0.875	0.822	0.462	-	<b>0.817</b>	-	-	-	-	-	-	-	-	0.842
<b>Motorcycles</b>	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	1	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	-	1
<b>% Motorcycles</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	4.2%	0%	<b>0.2%</b>	-	0%	0%	0%	0%	-	-	-	0.1%
<b>Lights</b>	2	631	0	0	<b>633</b>	-	18	11	173	0	<b>202</b>	-	138	469	23	0	<b>630</b>	-	0	0	0	0	<b>0</b>	-	-	1465
<b>% Lights</b>	66.7%	96.0%	0%	0%	<b>95.9%</b>	-	100%	100%	92.5%	0%	<b>93.5%</b>	-	98.6%	97.7%	95.8%	0%	<b>97.8%</b>	-	0%	0%	0%	0%	-	-	-	96.4%
<b>Single-Unit Trucks</b>	1	10	0	0	<b>11</b>	-	0	0	4	0	<b>4</b>	-	2	7	0	0	<b>9</b>	-	0	0	0	0	<b>0</b>	-	-	24
<b>% Single-Unit Trucks</b>	33.3%	1.5%	0%	0%	<b>1.7%</b>	-	0%	0%	2.1%	0%	<b>1.9%</b>	-	1.4%	1.5%	0%	0%	<b>1.4%</b>	-	0%	0%	0%	0%	-	-	-	1.6%
<b>Articulated Trucks</b>	0	2	0	0	<b>2</b>	-	0	0	1	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	-	3
<b>% Articulated Trucks</b>	0%	0.3%	0%	0%	<b>0.3%</b>	-	0%	0%	0.5%	0%	<b>0.5%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	-	-	-	0.2%
<b>Buses</b>	0	8	0	0	<b>8</b>	-	0	0	4	0	<b>4</b>	-	0	4	0	0	<b>4</b>	-	0	0	0	0	<b>0</b>	-	-	16
<b>% Buses</b>	0%	1.2%	0%	0%	<b>1.2%</b>	-	0%	0%	2.1%	0%	<b>1.9%</b>	-	0%	0.8%	0%	0%	<b>0.6%</b>	-	0%	0%	0%	0%	-	-	-	1.1%
<b>Bicycles on Road</b>	0	6	0	0	<b>6</b>	-	0	0	5	0	<b>5</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	-	11
<b>% Bicycles on Road</b>	0%	0.9%	0%	0%	<b>0.9%</b>	-	0%	0%	2.7%	0%	<b>2.3%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	-	-	-	0.7%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	25	-	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.2%	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.8%	-	-

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

239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

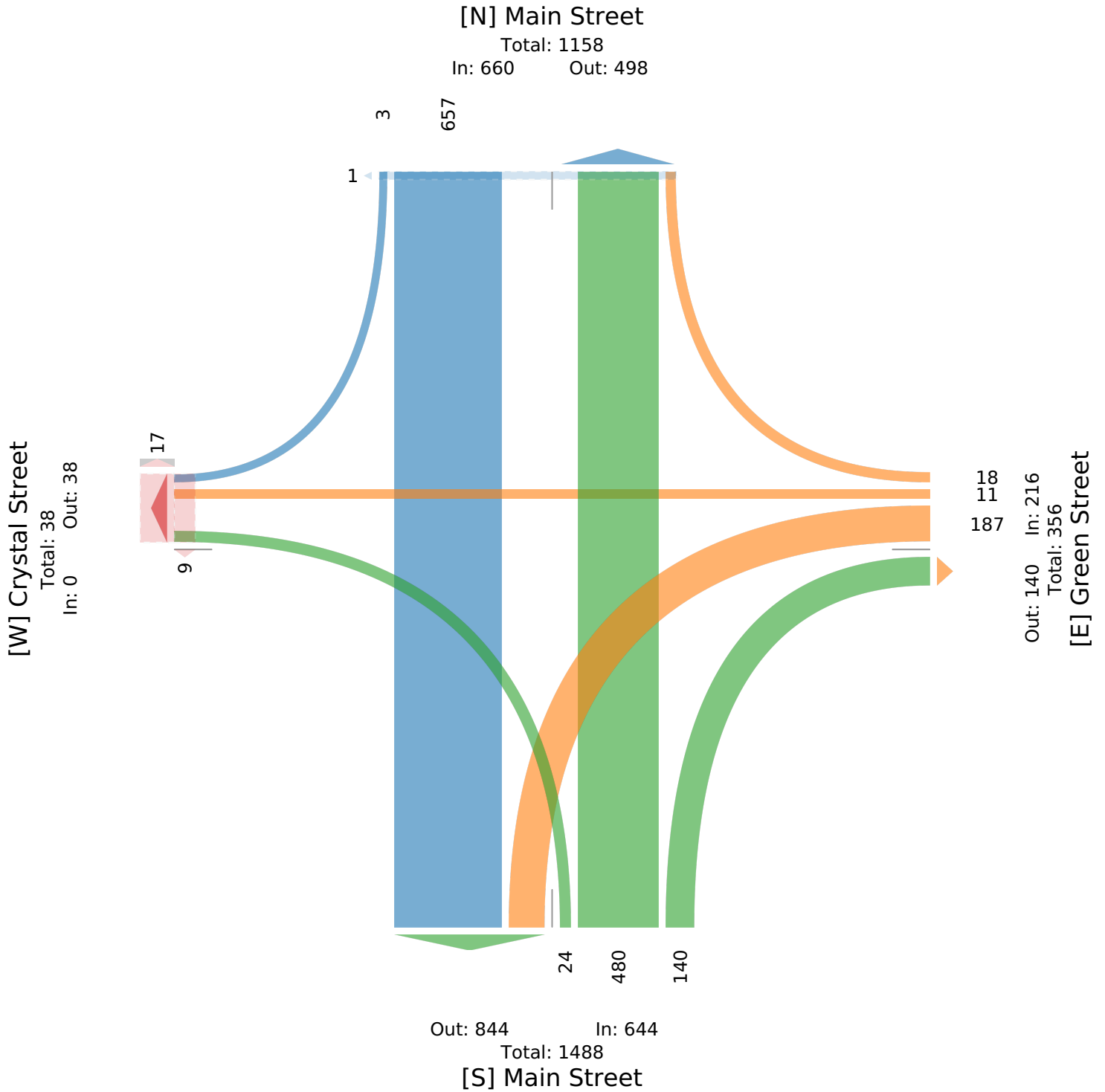
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047333, Location: 42.461688, -71.062043

Provided by: Precision Data  
Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047333, Location: 42.461688, -71.062043

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Main Street Southbound						Green Street Westbound						Main Street Northbound						Crystal Street 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	
2023-03-22 5:00PM	0	130	0	0	130	1	1	0	22	0	23	0	59	128	3	0	190	0	0	0	0	0	0	0	2	343
5:15PM	5	161	0	0	166	4	1	1	37	0	39	0	54	100	4	0	158	0	0	0	0	0	0	0	6	363
5:30PM	2	167	0	0	169	2	2	1	39	0	42	0	63	120	2	0	185	0	0	0	0	0	0	0	9	396
5:45PM	1	147	0	0	148	1	1	0	32	0	33	1	56	114	1	1	172	0	0	0	0	0	0	0	7	353
<b>Total</b>	<b>8</b>	<b>605</b>	<b>0</b>	<b>0</b>	<b>613</b>	<b>8</b>	<b>5</b>	<b>2</b>	<b>130</b>	<b>0</b>	<b>137</b>	<b>1</b>	<b>232</b>	<b>462</b>	<b>10</b>	<b>1</b>	<b>705</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>1455</b>
<b>% Approach</b>	1.3%	98.7%	0%	0%	-	-	3.6%	1.5%	94.9%	0%	-	-	32.9%	65.5%	1.4%	0.1%	-	-	0%	0%	0%	0%	-	-	-	-
<b>% Total</b>	0.5%	41.6%	0%	0%	42.1%	-	0.3%	0.1%	8.9%	0%	9.4%	-	15.9%	31.8%	0.7%	0.1%	48.5%	-	0%	0%	0%	0%	0%	0%	-	-
<b>PHF</b>	0.400	0.907	-	-	0.908	-	0.625	0.500	0.833	-	0.815	-	0.921	0.900	0.625	0.250	0.926	-	-	-	-	-	-	-	0.918	
<b>Motorcycles</b>	0	4	0	0	4	-	0	0	0	0	0	-	3	1	0	0	4	-	0	0	0	0	0	-	8	
<b>% Motorcycles</b>	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	1.3%	0.2%	0%	0%	0.6%	-	0%	0%	0%	0%	-	-	0.5%	
<b>Lights</b>	8	587	0	0	595	-	5	2	129	0	136	-	228	451	10	1	690	-	0	0	0	0	0	-	1421	
<b>% Lights</b>	100%	97.0%	0%	0%	97.1%	-	100%	100%	99.2%	0%	99.3%	-	98.3%	97.6%	100%	100%	97.9%	-	0%	0%	0%	0%	-	-	97.7%	
<b>Single-Unit Trucks</b>	0	5	0	0	5	-	0	0	0	0	0	-	0	4	0	0	4	-	0	0	0	0	0	-	9	
<b>% Single-Unit Trucks</b>	0%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0%	0.9%	0%	0%	0.6%	-	0%	0%	0%	0%	-	-	0.6%	
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	1	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	2	
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0.8%	0%	0.7%	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0.1%	
<b>Buses</b>	0	6	0	0	6	-	0	0	0	0	0	-	1	4	0	0	5	-	0	0	0	0	0	-	11	
<b>% Buses</b>	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0.4%	0.9%	0%	0%	0.7%	-	0%	0%	0%	0%	-	-	0.8%	
<b>Bicycles on Road</b>	0	3	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	4	
<b>% Bicycles on Road</b>	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0.3%	
<b>Pedestrians</b>	-	-	-	-	-	8	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	23		
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	95.8%		
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1		
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	4.2%		

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

239217-F Main St @ Crystal/Green St TMC - TMC

Wed Mar 22, 2023

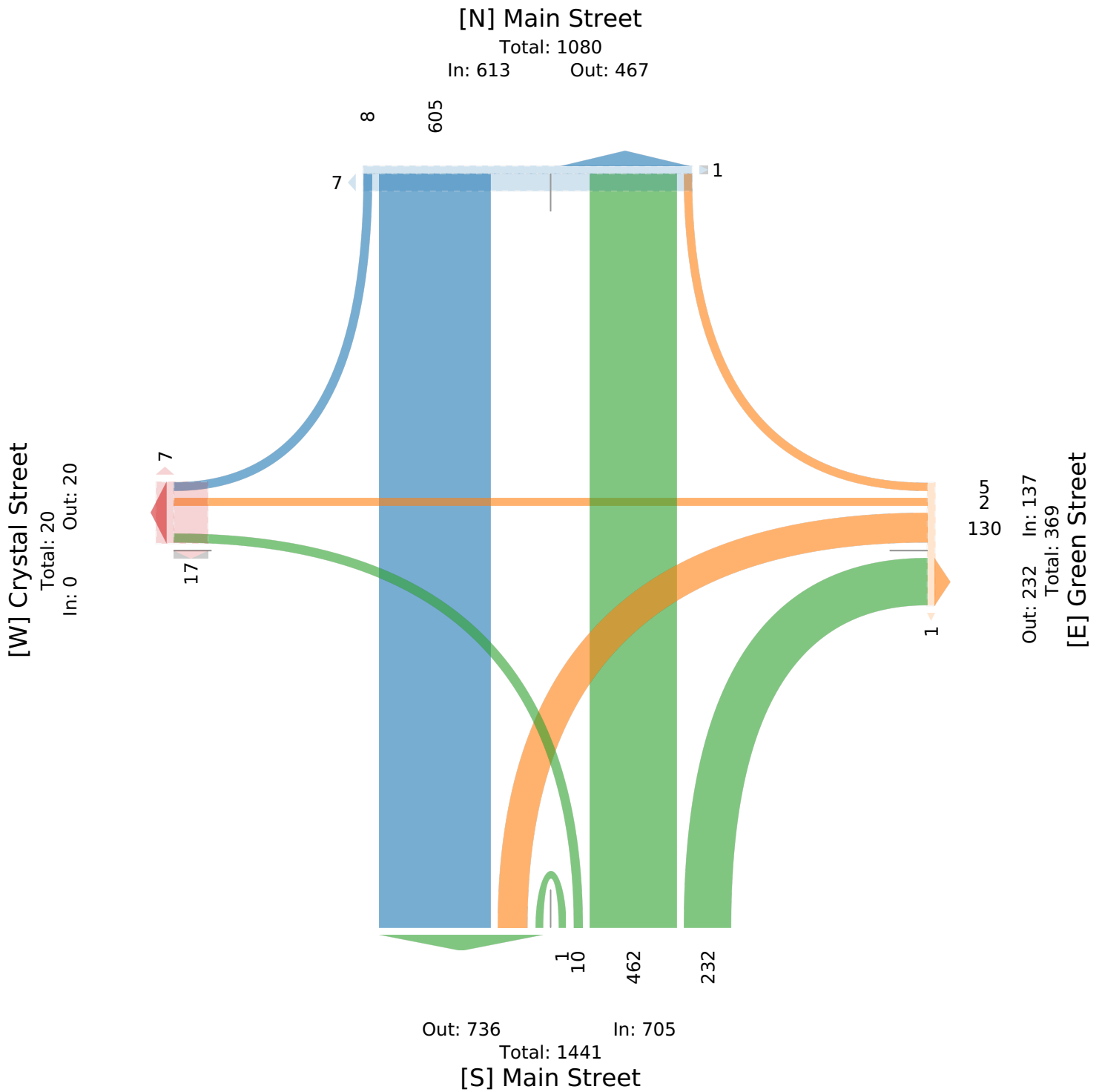
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047333, Location: 42.461688, -71.062043

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries,  
LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	McGrath Highway Southbound						Broadway Westbound						McGrath Highway Northbound						Broadway 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
2023-03-23 6:00AM	39	1472	40	12	1563	13	85	63	58	2	208	3	11	377	22	6	416	16	148	82	239	0	469	5	2656
7:00AM	67	1579	87	25	1758	27	158	132	82	0	372	11	29	679	62	8	778	31	246	248	372	0	866	4	3774
8:00AM	69	1663	72	29	1833	24	138	148	91	2	379	7	31	710	100	10	851	34	330	242	395	0	967	10	4030
9:00AM	77	1548	63	32	1720	21	107	95	73	1	276	4	36	675	73	6	790	20	227	149	294	0	670	13	3456
2:00PM	106	844	65	41	1056	42	171	188	84	1	444	15	40	1255	118	8	1421	39	150	195	380	0	725	14	3646
3:00PM	104	896	91	30	1121	30	182	237	123	0	542	13	41	1469	125	10	1645	29	149	166	399	0	714	15	4022
4:00PM	96	1062	68	35	1261	20	179	208	109	3	499	12	44	1486	92	7	1629	18	144	188	387	1	720	8	4109
5:00PM	122	1173	96	32	1423	73	134	212	111	0	457	22	53	1428	169	4	1654	36	175	230	384	0	789	21	4323
<b>Total</b>	680	10237	582	236	11735	250	1154	1283	731	9	3177	87	285	8079	761	59	9184	223	1569	1500	2850	1	5920	90	30016
<b>% Approach</b>	5.8%	87.2%	5.0%	2.0%	-	-	36.3%	40.4%	23.0%	0.3%	-	-	3.1%	88.0%	8.3%	0.6%	-	-	26.5%	25.3%	48.1%	0%	-	-	-
<b>% Total</b>	2.3%	34.1%	1.9%	0.8%	39.1%	-	3.8%	4.3%	2.4%	0%	10.6%	-	0.9%	26.9%	2.5%	0.2%	30.6%	-	5.2%	5.0%	9.5%	0%	19.7%	-	-
<b>Motorcycles</b>	1	10	0	1	12	-	2	4	0	0	6	-	0	8	1	0	9	-	2	10	1	0	13	-	40
<b>% Motorcycles</b>	0.1%	0.1%	0%	0.4%	0.1%	-	0.2%	0.3%	0%	0%	0.2%	-	0%	0.1%	0.1%	0%	0.1%	-	0.1%	0.7%	0%	0%	0.2%	-	0.1%
<b>Lights</b>	654	9978	571	231	11434	-	1122	1147	716	8	2993	-	279	7801	740	59	8879	-	1525	1332	2785	1	5643	-	28949
<b>% Lights</b>	96.2%	97.5%	98.1%	97.9%	97.4%	-	97.2%	89.4%	97.9%	88.9%	94.2%	-	97.9%	96.6%	97.2%	100%	96.7%	-	97.2%	88.8%	97.7%	100%	95.3%	-	96.4%
<b>Single-Unit Trucks</b>	18	163	8	0	189	-	20	21	9	1	51	-	4	168	14	0	186	-	29	35	47	0	111	-	537
<b>% Single-Unit Trucks</b>	2.6%	1.6%	1.4%	0%	1.6%	-	1.7%	1.6%	1.2%	11.1%	1.6%	-	1.4%	2.1%	1.8%	0%	2.0%	-	1.8%	2.3%	1.6%	0%	1.9%	-	1.8%
<b>Articulated Trucks</b>	2	22	1	0	25	-	3	4	0	0	7	-	0	29	2	0	31	-	6	0	5	0	11	-	74
<b>% Articulated Trucks</b>	0.3%	0.2%	0.2%	0%	0.2%	-	0.3%	0.3%	0%	0%	0.2%	-	0%	0.4%	0.3%	0%	0.3%	-	0.4%	0%	0.2%	0%	0.2%	-	0.2%
<b>Buses</b>	3	51	2	4	60	-	6	87	5	0	98	-	0	69	4	0	73	-	4	78	10	0	92	-	323
<b>% Buses</b>	0.4%	0.5%	0.3%	1.7%	0.5%	-	0.5%	6.8%	0.7%	0%	3.1%	-	0%	0.9%	0.5%	0%	0.8%	-	0.3%	5.2%	0.4%	0%	1.6%	-	1.1%
<b>Bicycles on Road</b>	2	13	0	0	15	-	1	20	1	0	22	-	2	4	0	0	6	-	3	45	2	0	50	-	93
<b>% Bicycles on Road</b>	0.3%	0.1%	0%	0%	0.1%	-	0.1%	1.6%	0.1%	0%	0.7%	-	0.7%	0%	0%	0%	0.1%	-	0.2%	3.0%	0.1%	0%	0.8%	-	0.3%
<b>Pedestrians</b>	-	-	-	-	-	234	-	-	-	-	-	83	-	-	-	-	-	211	-	-	-	-	-	84	
<b>% Pedestrians</b>	-	-	-	-	-	-93.6%	-	-	-	-	-	-95.4%	-	-	-	-	-	-94.6%	-	-	-	-	-	-93.3%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	16	-	-	-	-	-	4	-	-	-	-	-	12	-	-	-	-	-	6	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	-6.4%	-	-	-	-	-	-4.6%	-	-	-	-	-	-5.4%	-	-	-	-	-	-6.7%	

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

239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

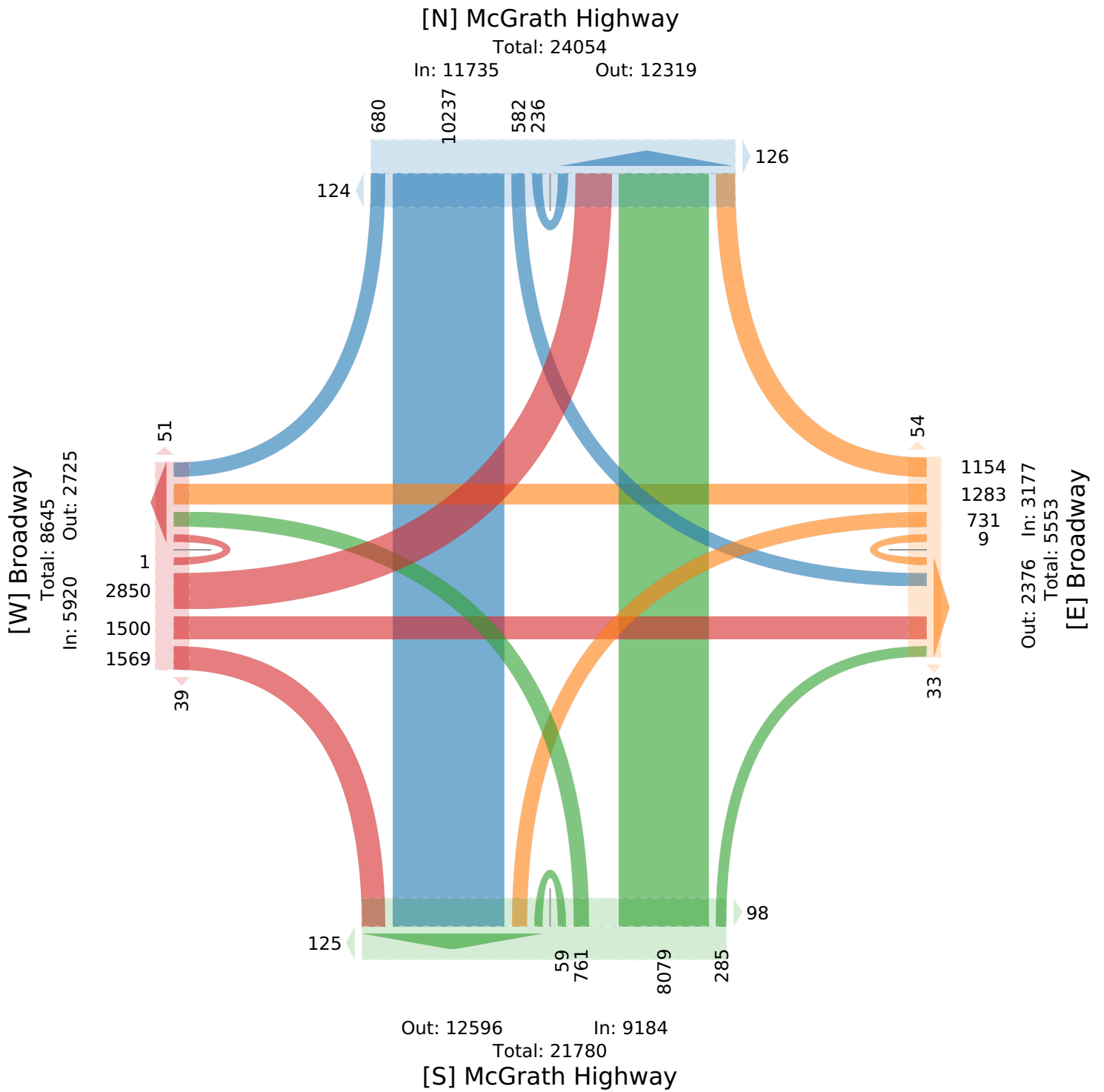
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

AM Peak (8 AM - 9 AM)

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries,  
LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	McGrath Highway Southbound						Broadway Westbound						McGrath Highway Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 8:00AM	23	388	19	4	<b>434</b>	8	35	65	23	0	<b>123</b>	3	14	178	25	2	<b>219</b>	12	68	86	99	0	<b>253</b>	2	<b>1029</b>
8:15AM	14	439	16	7	<b>476</b>	8	37	31	28	2	<b>98</b>	2	3	181	29	4	<b>217</b>	7	89	59	94	0	<b>242</b>	4	<b>1033</b>
8:30AM	19	384	16	4	<b>423</b>	3	31	29	29	0	<b>89</b>	1	8	205	27	2	<b>242</b>	7	81	57	109	0	<b>247</b>	4	<b>1001</b>
8:45AM	13	452	21	14	<b>500</b>	5	35	23	11	0	<b>69</b>	1	6	146	19	2	<b>173</b>	8	92	40	93	0	<b>225</b>	0	<b>967</b>
<b>Total</b>	69	1663	72	29	<b>1833</b>	24	138	148	91	2	<b>379</b>	7	31	710	100	10	<b>851</b>	34	330	242	395	0	<b>967</b>	10	<b>4030</b>
<b>% Approach</b>	3.8%	90.7%	3.9%	1.6%	-	-	36.4%	39.1%	24.0%	0.5%	-	-	3.6%	83.4%	11.8%	1.2%	-	-	34.1%	25.0%	40.8%	0%	-	-	-
<b>% Total</b>	1.7%	41.3%	1.8%	0.7%	<b>45.5%</b>	-	3.4%	3.7%	2.3%	0%	<b>9.4%</b>	-	0.8%	17.6%	2.5%	0.2%	<b>21.1%</b>	-	8.2%	6.0%	9.8%	0%	<b>24.0%</b>	-	-
<b>PHF</b>	0.739	0.925	0.857	0.518	<b>0.921</b>	-	0.932	0.574	0.784	0.250	<b>0.775</b>	-	0.554	0.866	0.862	0.625	<b>0.879</b>	-	0.894	0.689	0.906	-	<b>0.954</b>	-	0.973
<b>Motorcycles</b>	0	1	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	1
<b>% Motorcycles</b>	0%	0.1%	0%	0%	<b>0.1%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%
<b>Lights</b>	64	1619	69	29	<b>1781</b>	-	132	130	89	1	<b>352</b>	-	31	657	96	10	<b>794</b>	-	323	209	389	0	<b>921</b>	-	3848
<b>% Lights</b>	92.8%	97.4%	95.8%	100%	<b>97.2%</b>	-	95.7%	87.8%	97.8%	50.0%	<b>92.9%</b>	-	100%	92.5%	96.0%	100%	<b>93.3%</b>	-	97.9%	86.4%	98.5%	0%	<b>95.2%</b>	-	95.5%
<b>Single-Unit Trucks</b>	4	30	2	0	<b>36</b>	-	4	4	2	1	<b>11</b>	-	0	31	2	0	<b>33</b>	-	3	5	3	0	<b>11</b>	-	91
<b>% Single-Unit Trucks</b>	5.8%	1.8%	2.8%	0%	<b>2.0%</b>	-	2.9%	2.7%	2.2%	50.0%	<b>2.9%</b>	-	0%	4.4%	2.0%	0%	<b>3.9%</b>	-	0.9%	2.1%	0.8%	0%	<b>1.1%</b>	-	2.3%
<b>Articulated Trucks</b>	0	6	0	0	<b>6</b>	-	1	2	0	0	<b>3</b>	-	0	4	1	0	<b>5</b>	-	3	0	1	0	<b>4</b>	-	18
<b>% Articulated Trucks</b>	0%	0.4%	0%	0%	<b>0.3%</b>	-	0.7%	1.4%	0%	0%	<b>0.8%</b>	-	0%	0.6%	1.0%	0%	<b>0.6%</b>	-	0.9%	0%	0.3%	0%	<b>0.4%</b>	-	0.4%
<b>Buses</b>	0	2	1	0	<b>3</b>	-	1	11	0	0	<b>12</b>	-	0	18	1	0	<b>19</b>	-	0	12	2	0	<b>14</b>	-	48
<b>% Buses</b>	0%	0.1%	1.4%	0%	<b>0.2%</b>	-	0.7%	7.4%	0%	0%	<b>3.2%</b>	-	0%	2.5%	1.0%	0%	<b>2.2%</b>	-	0%	5.0%	0.5%	0%	<b>1.4%</b>	-	1.2%
<b>Bicycles on Road</b>	1	5	0	0	<b>6</b>	-	0	1	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	1	16	0	0	<b>17</b>	-	24
<b>% Bicycles on Road</b>	1.4%	0.3%	0%	0%	<b>0.3%</b>	-	0%	0.7%	0%	0%	<b>0.3%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.3%	6.6%	0%	0%	<b>1.8%</b>	-	0.6%
Pedestrians	-	-	-	-	-	23	-	-	-	-	-	7	-	-	-	-	-	32	-	-	-	-	-	8	
<b>% Pedestrians</b>	-	-	-	-	-	95.8%	-	-	-	-	-	100%	-	-	-	-	-	94.1%	-	-	-	-	-	80.0%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	2	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	4.2%	-	-	-	-	-	0%	-	-	-	-	-	5.9%	-	-	-	-	-	20.0%	-

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



239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

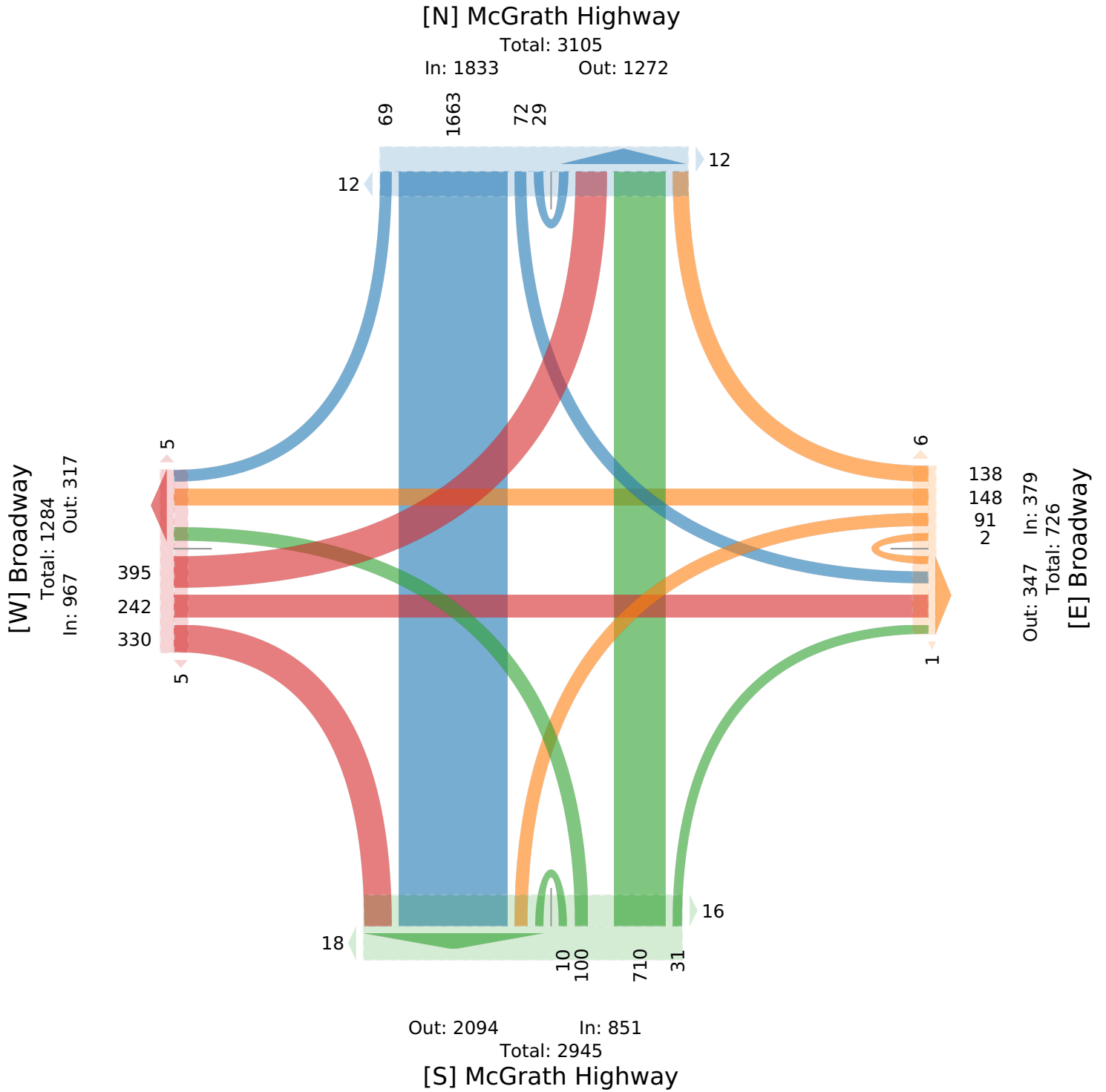
AM Peak (8 AM - 9 AM)

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	McGrath Highway Southbound						Broadway Westbound						McGrath Highway Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 5:00PM	34	261	23	6	<b>324</b>	13	35	62	31	0	<b>128</b>	7	13	347	38	0	<b>398</b>	7	40	54	92	0	<b>186</b>	5	<b>1036</b>
5:15PM	30	289	27	8	<b>354</b>	18	36	49	32	0	<b>117</b>	8	17	384	38	0	<b>439</b>	13	45	56	100	0	<b>201</b>	3	<b>1111</b>
5:30PM	19	281	26	12	<b>338</b>	19	32	50	22	0	<b>104</b>	4	12	326	49	2	<b>389</b>	9	48	67	106	0	<b>221</b>	9	<b>1052</b>
5:45PM	39	342	20	6	<b>407</b>	23	31	51	26	0	<b>108</b>	3	11	371	44	2	<b>428</b>	7	42	53	86	0	<b>181</b>	4	<b>1124</b>
<b>Total</b>	122	1173	96	32	<b>1423</b>	73	134	212	111	0	<b>457</b>	22	53	1428	169	4	<b>1654</b>	36	175	230	384	0	<b>789</b>	21	<b>4323</b>
<b>% Approach</b>	8.6%	82.4%	6.7%	2.2%	-	-	29.3%	46.4%	24.3%	0%	-	-	3.2%	86.3%	10.2%	0.2%	-	-	22.2%	29.2%	48.7%	0%	-	-	-
<b>% Total</b>	2.8%	27.1%	2.2%	0.7%	<b>32.9%</b>	-	3.1%	4.9%	2.6%	0%	<b>10.6%</b>	-	1.2%	33.0%	3.9%	0.1%	<b>38.3%</b>	-	4.0%	5.3%	8.9%	0%	<b>18.3%</b>	-	-
<b>PHF</b>	0.782	0.857	0.889	0.667	<b>0.873</b>	-	0.931	0.850	0.859	-	<b>0.889</b>	-	0.765	0.928	0.862	0.500	<b>0.940</b>	-	0.911	0.858	0.903	-	<b>0.892</b>	-	0.961
<b>Motorcycles</b>	1	1	0	0	<b>2</b>	-	1	0	0	0	<b>1</b>	-	0	2	0	0	<b>2</b>	-	0	1	0	0	<b>1</b>	-	6
<b>% Motorcycles</b>	0.8%	0.1%	0%	0%	<b>0.1%</b>	-	0.7%	0%	0%	0%	<b>0.2%</b>	-	0%	0.1%	0%	0%	<b>0.1%</b>	-	0%	0.4%	0%	0%	<b>0.1%</b>	-	0.1%
<b>Lights</b>	119	1167	95	31	<b>1412</b>	-	131	193	109	0	<b>433</b>	-	51	1406	168	4	<b>1629</b>	-	175	208	375	0	<b>758</b>	-	4232
<b>% Lights</b>	97.5%	99.5%	99.0%	96.9%	<b>99.2%</b>	-	97.8%	91.0%	98.2%	0%	<b>94.7%</b>	-	96.2%	98.5%	99.4%	100%	<b>98.5%</b>	-	100%	90.4%	97.7%	0%	<b>96.1%</b>	-	97.9%
<b>Single-Unit Trucks</b>	2	2	1	0	<b>5</b>	-	1	3	0	0	<b>4</b>	-	1	8	0	0	<b>9</b>	-	0	6	6	0	<b>12</b>	-	30
<b>% Single-Unit Trucks</b>	1.6%	0.2%	1.0%	0%	<b>0.4%</b>	-	0.7%	1.4%	0%	0%	<b>0.9%</b>	-	1.9%	0.6%	0%	0%	<b>0.5%</b>	-	0%	2.6%	1.6%	0%	<b>1.5%</b>	-	0.7%
<b>Articulated Trucks</b>	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	0	1	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	1
<b>% Articulated Trucks</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0.1%	0%	0%	<b>0.1%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%
<b>Buses</b>	0	2	0	1	<b>3</b>	-	1	8	1	0	<b>10</b>	-	0	9	1	0	<b>10</b>	-	0	8	2	0	<b>10</b>	-	33
<b>% Buses</b>	0%	0.2%	0%	3.1%	<b>0.2%</b>	-	0.7%	3.8%	0.9%	0%	<b>2.2%</b>	-	0%	0.6%	0.6%	0%	<b>0.6%</b>	-	0%	3.5%	0.5%	0%	<b>1.3%</b>	-	0.8%
<b>Bicycles on Road</b>	0	1	0	0	<b>1</b>	-	0	8	1	0	<b>9</b>	-	1	2	0	0	<b>3</b>	-	0	7	1	0	<b>8</b>	-	21
<b>% Bicycles on Road</b>	0%	0.1%	0%	0%	<b>0.1%</b>	-	0%	3.8%	0.9%	0%	<b>2.0%</b>	-	1.9%	0.1%	0%	0%	<b>0.2%</b>	-	0%	3.0%	0.3%	0%	<b>1.0%</b>	-	0.5%
Pedestrians	-	-	-	-	-	68	-	-	-	-	-	20	-	-	-	-	-	33	-	-	-	-	-	20	
% Pedestrians	-	-	-	-	-	93.2%	-	-	-	-	-	90.9%	-	-	-	-	-	91.7%	-	-	-	-	-	95.2%	
Bicycles on Crosswalk	-	-	-	-	-	5	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	6.8%	-	-	-	-	-	9.1%	-	-	-	-	-	8.3%	-	-	-	-	-	4.8%	

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

239218-A McGrath Hwy & Broadway TMC - TMC

Thu Mar 23, 2023

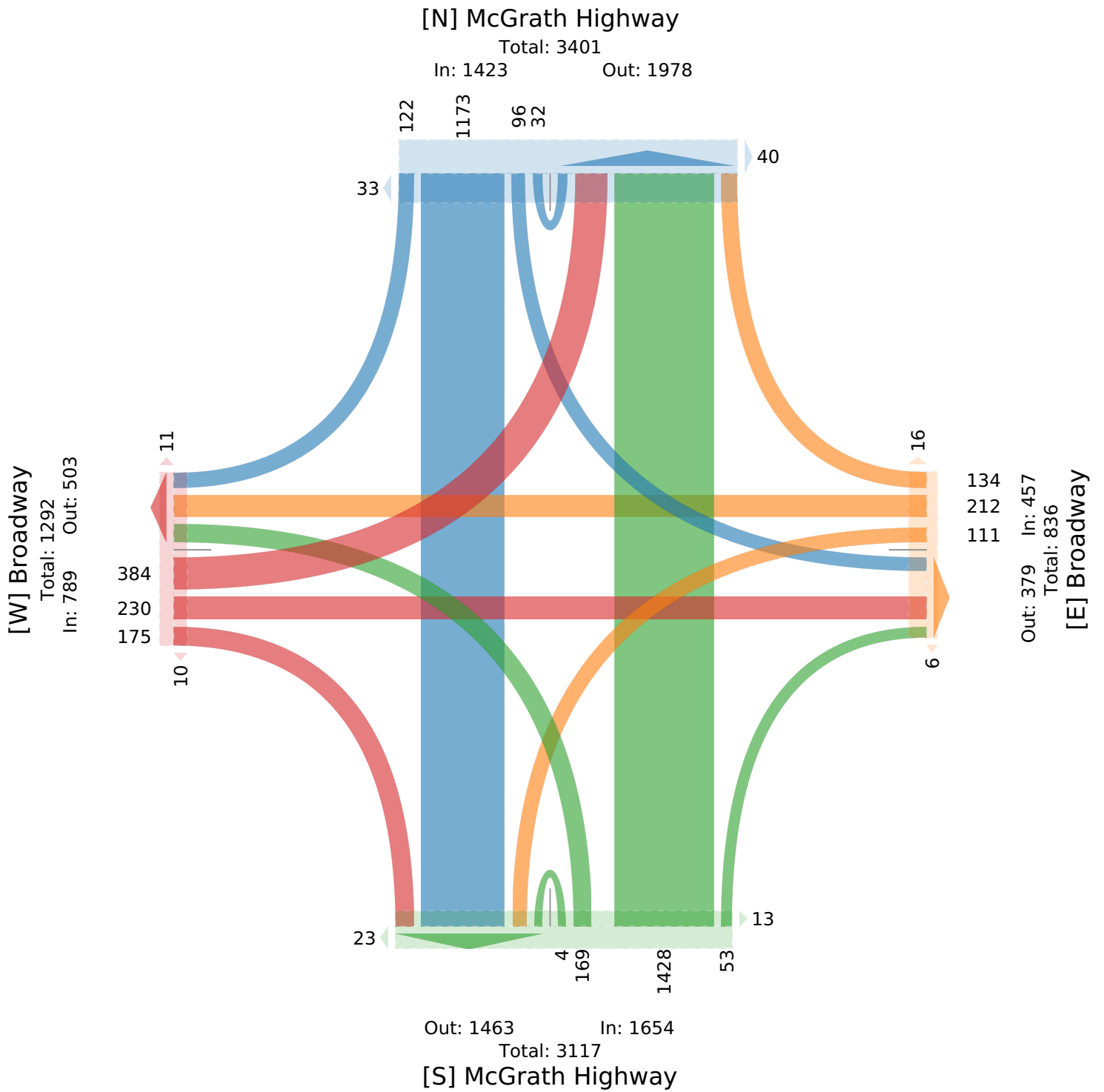
PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1047777, Location: 42.389804, -71.088302

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Cross Street Southbound						Broadway Westbound						Cross Street Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 6:00AM	4	0	0	0	4	16	0	151	14	0	165	4	10	1	35	0	46	9	36	109	4	2	151	6	366
7:00AM	7	2	0	0	9	27	3	273	50	0	326	10	20	4	89	0	113	19	112	318	5	7	442	9	890
8:00AM	4	2	1	0	7	32	3	231	37	0	271	17	36	4	115	0	155	32	118	216	10	4	348	5	781
9:00AM	2	0	0	0	2	16	3	216	23	0	242	3	25	3	74	1	103	13	58	195	7	4	264	7	611
2:00PM	6	0	2	0	8	61	14	300	36	0	350	41	42	13	137	0	192	29	66	225	17	9	317	11	867
3:00PM	6	3	1	0	10	58	8	394	29	2	433	32	57	12	131	0	200	41	74	263	21	9	367	30	1010
4:00PM	10	2	2	0	14	48	8	341	39	0	388	28	62	9	157	0	228	29	94	255	12	4	365	31	995
5:00PM	7	1	0	0	8	70	8	295	69	0	372	38	74	11	168	0	253	47	103	287	21	6	417	44	1050
<b>Total</b>	46	10	6	0	62	328	47	2201	297	2	2547	173	326	57	906	1	1290	219	661	1868	97	45	2671	143	6570
<b>% Approach</b>	74.2%	16.1%	9.7%	0%	-	-	1.8%	86.4%	11.7%	0.1%	-	-	25.3%	4.4%	70.2%	0.1%	-	-	24.7%	69.9%	3.6%	1.7%	-	-	-
<b>% Total</b>	0.7%	0.2%	0.1%	0%	0.9%	-	0.7%	33.5%	4.5%	0%	38.8%	-	5.0%	0.9%	13.8%	0%	19.6%	-	10.1%	28.4%	1.5%	0.7%	40.7%	-	-
<b>Motorcycles</b>	0	0	0	0	0	-	0	8	2	0	10	-	0	1	2	0	3	-	1	8	0	0	9	-	22
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0.4%	0.7%	0%	0.4%	-	0%	1.8%	0.2%	0%	0.2%	-	0.2%	0.4%	0%	0%	0.3%	-	0.3%
<b>Lights</b>	44	8	6	0	58	-	46	2040	278	2	2366	-	299	51	866	1	1217	-	631	1700	95	45	2471	-	6112
<b>% Lights</b>	95.7%	80.0%	100%	0%	93.5%	-	97.9%	92.7%	93.6%	100%	92.9%	-	91.7%	89.5%	95.6%	100%	94.3%	-	95.5%	91.0%	97.9%	100%	92.5%	-	93.0%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	41	2	0	43	-	6	0	9	0	15	-	10	33	1	0	44	-	102
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	1.9%	0.7%	0%	1.7%	-	1.8%	0%	1.0%	0%	1.2%	-	1.5%	1.8%	1.0%	0%	1.6%	-	1.6%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	5	0	0	5	-	2	0	0	0	2	-	1	4	0	0	5	-	12
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0.6%	0%	0%	0%	0.2%	-	0.2%	0.2%	0%	0%	0.2%	-	0.2%
<b>Buses</b>	0	0	0	0	0	-	1	83	11	0	95	-	10	2	15	0	27	-	5	81	0	0	86	-	208
<b>% Buses</b>	0%	0%	0%	0%	0%	-	2.1%	3.8%	3.7%	0%	3.7%	-	3.1%	3.5%	1.7%	0%	2.1%	-	0.8%	4.3%	0%	0%	3.2%	-	3.2%
<b>Bicycles on Road</b>	2	2	0	0	4	-	0	24	4	0	28	-	9	3	14	0	26	-	13	42	1	0	56	-	114
<b>% Bicycles on Road</b>	4.3%	20.0%	0%	0%	6.5%	-	0%	1.1%	1.3%	0%	1.1%	-	2.8%	5.3%	1.5%	0%	2.0%	-	2.0%	2.2%	1.0%	0%	2.1%	-	1.7%
<b>Pedestrians</b>	-	-	-	-	-	318	-	-	-	-	-	169	-	-	-	-	-	216	-	-	-	-	-	134	-
<b>% Pedestrians</b>	-	-	-	-	-	97.0%	-	-	-	-	-	97.7%	-	-	-	-	-	98.6%	-	-	-	-	-	93.7%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	10	-	-	-	-	-	4	-	-	-	-	-	3	-	-	-	-	-	9	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	3.0%	-	-	-	-	-	2.3%	-	-	-	-	-	1.4%	-	-	-	-	-	6.3%	-

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

239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

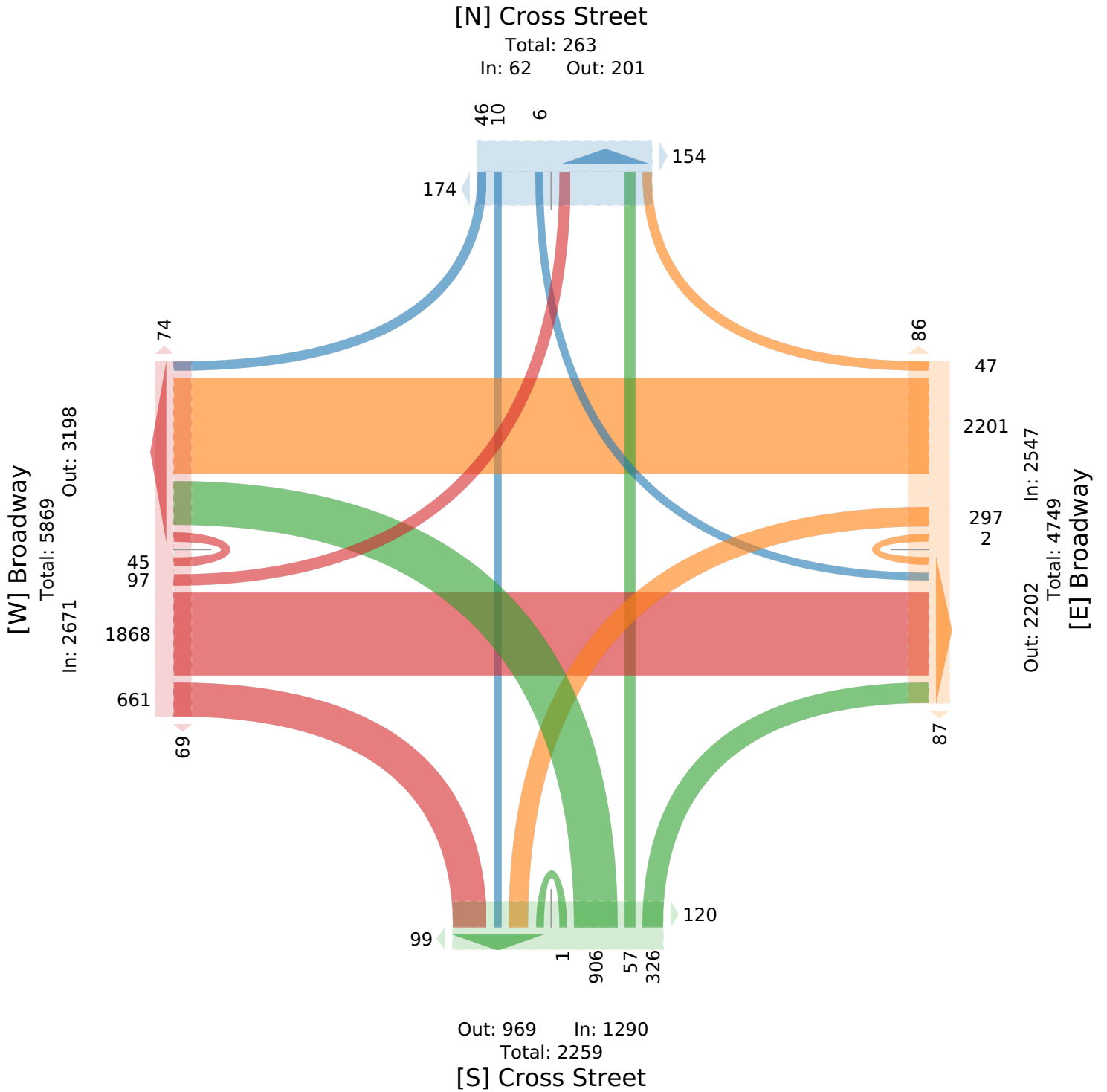
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Cross Street Southbound						Broadway Westbound						Cross Street Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 7:30AM	4	1	0	0	5	9	0	75	12	0	87	0	9	1	30	0	40	5	22	91	2	1	116	3	248
7:45AM	0	0	0	0	0	11	1	76	11	0	88	8	4	0	23	0	27	7	39	103	0	3	145	4	260
8:00AM	0	0	0	0	0	8	1	71	12	0	84	10	12	2	26	0	40	14	48	69	5	3	125	2	249
8:15AM	2	0	1	0	3	7	0	68	9	0	77	6	9	2	39	0	50	8	24	47	2	1	74	2	204
<b>Total</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>35</b>	<b>2</b>	<b>290</b>	<b>44</b>	<b>0</b>	<b>336</b>	<b>24</b>	<b>34</b>	<b>5</b>	<b>118</b>	<b>0</b>	<b>157</b>	<b>34</b>	<b>133</b>	<b>310</b>	<b>9</b>	<b>8</b>	<b>460</b>	<b>11</b>	<b>961</b>
<b>% Approach</b>	75.0%	12.5%	12.5%	0%	-	-	0.6%	86.3%	13.1%	0%	-	-	21.7%	3.2%	75.2%	0%	-	-	28.9%	67.4%	2.0%	1.7%	-	-	-
<b>% Total</b>	0.6%	0.1%	0.1%	0%	<b>0.8%</b>	-	0.2%	30.2%	4.6%	0%	<b>35.0%</b>	-	3.5%	0.5%	12.3%	0%	<b>16.3%</b>	-	13.8%	32.3%	0.9%	0.8%	<b>47.9%</b>	-	-
<b>PHF</b>	0.375	0.250	0.250	-	<b>0.400</b>	-	0.500	0.963	0.896	-	<b>0.960</b>	-	0.750	0.625	0.750	-	<b>0.776</b>	-	0.697	0.745	0.450	0.667	<b>0.791</b>	-	0.929
<b>Motorcycles</b>	0	0	0	0	<b>0</b>	-	0	0	1	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	0	0	0	0	<b>0</b>	-	1
<b>% Motorcycles</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	2.3%	0%	<b>0.3%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0.1%
<b>Lights</b>	6	1	1	0	<b>8</b>	-	2	274	40	0	<b>316</b>	-	31	5	112	0	<b>148</b>	-	127	278	9	8	<b>422</b>	-	894
<b>% Lights</b>	100%	100%	100%	0%	<b>100%</b>	-	100%	94.5%	90.9%	0%	<b>94.0%</b>	-	91.2%	100%	94.9%	0%	<b>94.3%</b>	-	95.5%	89.7%	100%	100%	<b>91.7%</b>	-	93.0%
<b>Single-Unit Trucks</b>	0	0	0	0	<b>0</b>	-	0	3	0	0	<b>3</b>	-	0	0	0	0	<b>0</b>	-	3	3	0	0	<b>6</b>	-	9
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	1.0%	0%	0%	<b>0.9%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	2.3%	1.0%	0%	0%	<b>1.3%</b>	-	0.9%
<b>Articulated Trucks</b>	0	0	0	0	<b>0</b>	-	0	1	0	0	<b>1</b>	-	0	0	0	0	<b>0</b>	-	0	2	0	0	<b>2</b>	-	3
<b>% Articulated Trucks</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0.3%	0%	0%	<b>0.3%</b>	-	0%	0%	0%	0%	<b>0%</b>	-	0%	0.6%	0%	0%	<b>0.4%</b>	-	0.3%
<b>Buses</b>	0	0	0	0	<b>0</b>	-	0	11	2	0	<b>13</b>	-	2	0	2	0	<b>4</b>	-	1	15	0	0	<b>16</b>	-	33
<b>% Buses</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	3.8%	4.5%	0%	<b>3.9%</b>	-	5.9%	0%	1.7%	0%	<b>2.5%</b>	-	0.8%	4.8%	0%	0%	<b>3.5%</b>	-	3.4%
<b>Bicycles on Road</b>	0	0	0	0	<b>0</b>	-	0	1	1	0	<b>2</b>	-	1	0	4	0	<b>5</b>	-	2	12	0	0	<b>14</b>	-	21
<b>% Bicycles on Road</b>	0%	0%	0%	0%	<b>0%</b>	-	0%	0.3%	2.3%	0%	<b>0.6%</b>	-	2.9%	0%	3.4%	0%	<b>3.2%</b>	-	1.5%	3.9%	0%	0%	<b>3.0%</b>	-	2.2%
<b>Pedestrians</b>	-	-	-	-	-	35	-	-	-	-	-	24	-	-	-	-	-	34	-	-	-	-	-	11	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

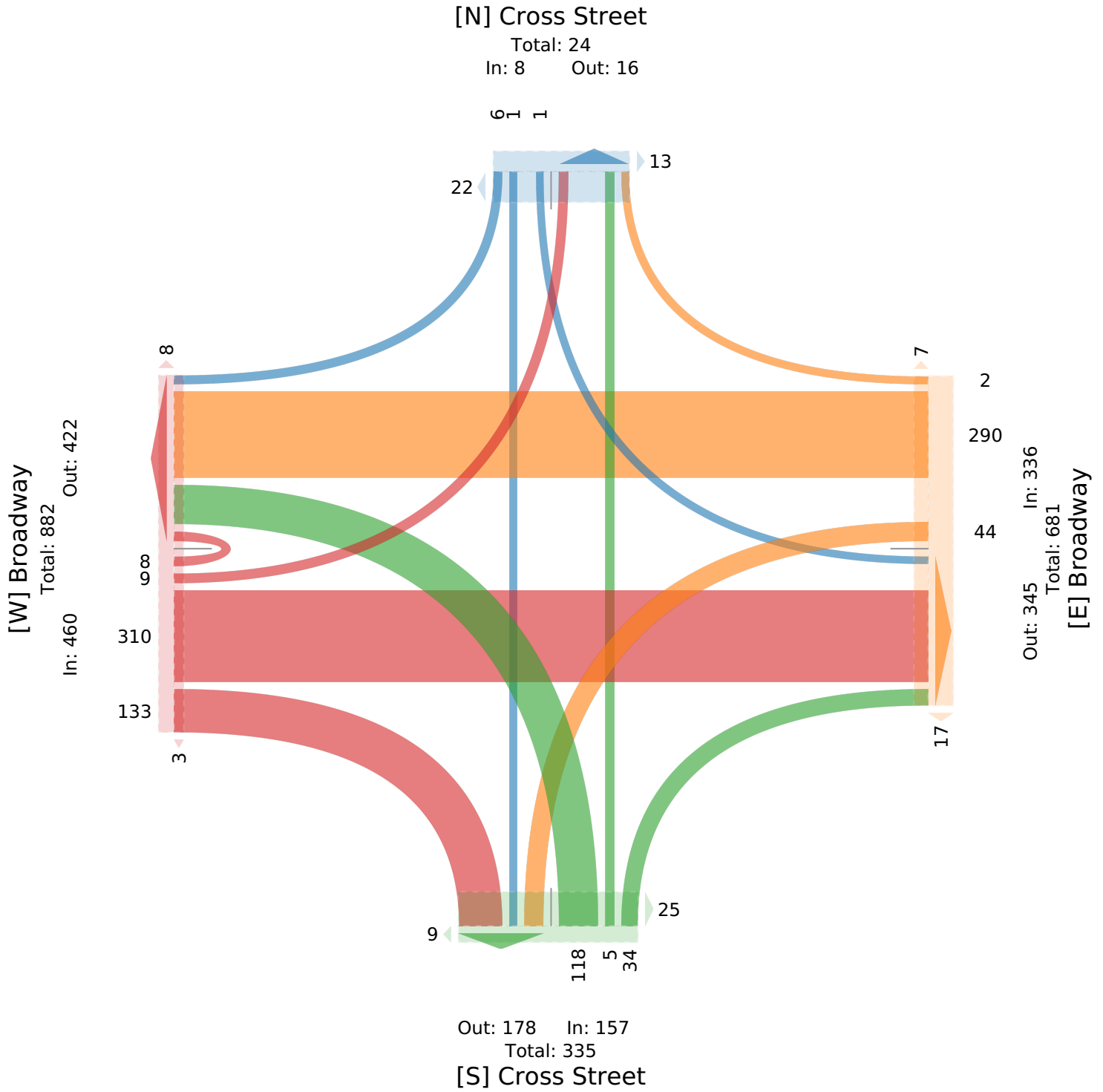
AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries,  
LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Cross Street Southbound						Broadway Westbound						Cross Street Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 3:15PM	1	2	1	0	4	22	1	125	11	0	137	15	11	5	30	0	46	13	17	58	4	2	81	3	268
3:30PM	1	1	0	0	2	8	0	88	7	0	95	0	15	3	38	0	56	4	20	65	6	3	94	3	247
3:45PM	2	0	0	0	2	18	1	103	7	1	112	6	19	0	30	0	49	8	15	76	5	2	98	13	261
4:00PM	5	1	1	0	7	15	4	97	11	0	112	3	10	2	40	0	52	3	29	64	5	1	99	9	270
<b>Total</b>	9	4	2	0	15	63	6	413	36	1	456	24	55	10	138	0	203	28	81	263	20	8	372	28	1046
<b>% Approach</b>	60.0%	26.7%	13.3%	0%	-	-	1.3%	90.6%	7.9%	0.2%	-	-	27.1%	4.9%	68.0%	0%	-	-	21.8%	70.7%	5.4%	2.2%	-	-	-
<b>% Total</b>	0.9%	0.4%	0.2%	0%	1.4%	-	0.6%	39.5%	3.4%	0.1%	43.6%	-	5.3%	1.0%	13.2%	0%	19.4%	-	7.7%	25.1%	1.9%	0.8%	35.6%	-	-
<b>PHF</b>	0.400	0.750	0.500	-	0.464	-	0.375	0.836	0.818	0.250	0.841	-	0.711	0.500	0.856	-	0.897	-	0.698	0.855	0.833	0.667	0.941	-	0.968
<b>Motorcycles</b>	0	0	0	0	0	-	0	3	0	0	3	-	0	1	1	0	2	-	0	2	0	0	2	-	7
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0.7%	0%	0%	0.7%	-	0%	10.0%	0.7%	0%	1.0%	-	0%	0.8%	0%	0%	0.5%	-	0.7%
<b>Lights</b>	8	3	2	0	13	-	6	392	34	1	433	-	51	9	132	0	192	-	77	245	20	8	350	-	988
<b>% Lights</b>	88.9%	75.0%	100%	0%	86.7%	-	100%	94.9%	94.4%	100%	95.0%	-	92.7%	90.0%	95.7%	0%	94.6%	-	95.1%	93.2%	100%	100%	94.1%	-	94.5%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	5	1	0	6	-	2	0	1	0	3	-	4	3	0	0	7	-	16
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	1.2%	2.8%	0%	1.3%	-	3.6%	0%	0.7%	0%	1.5%	-	4.9%	1.1%	0%	0%	1.9%	-	1.5%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	8	1	0	9	-	1	0	3	0	4	-	0	10	0	0	10	-	23
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	1.9%	2.8%	0%	2.0%	-	1.8%	0%	2.2%	0%	2.0%	-	0%	3.8%	0%	0%	2.7%	-	2.2%
<b>Bicycles on Road</b>	1	1	0	0	2	-	0	5	0	0	5	-	1	0	1	0	2	-	0	3	0	0	3	-	12
<b>% Bicycles on Road</b>	11.1%	25.0%	0%	0%	13.3%	-	0%	1.2%	0%	0%	1.1%	-	1.8%	0%	0.7%	0%	1.0%	-	0%	1.1%	0%	0%	0.8%	-	1.1%
Pedestrians	-	-	-	-	-	60	-	-	-	-	-	23	-	-	-	-	-	28	-	-	-	-	-	27	
% Pedestrians	-	-	-	-	-	95.2%	-	-	-	-	-	95.8%	-	-	-	-	-	100%	-	-	-	-	-	96.4%	
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	4.8%	-	-	-	-	-	4.2%	-	-	-	-	-	0%	-	-	-	-	-	3.6%	

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



239218-C Broadway+&+Cross+Street TMC - TMC

Thu Mar 23, 2023

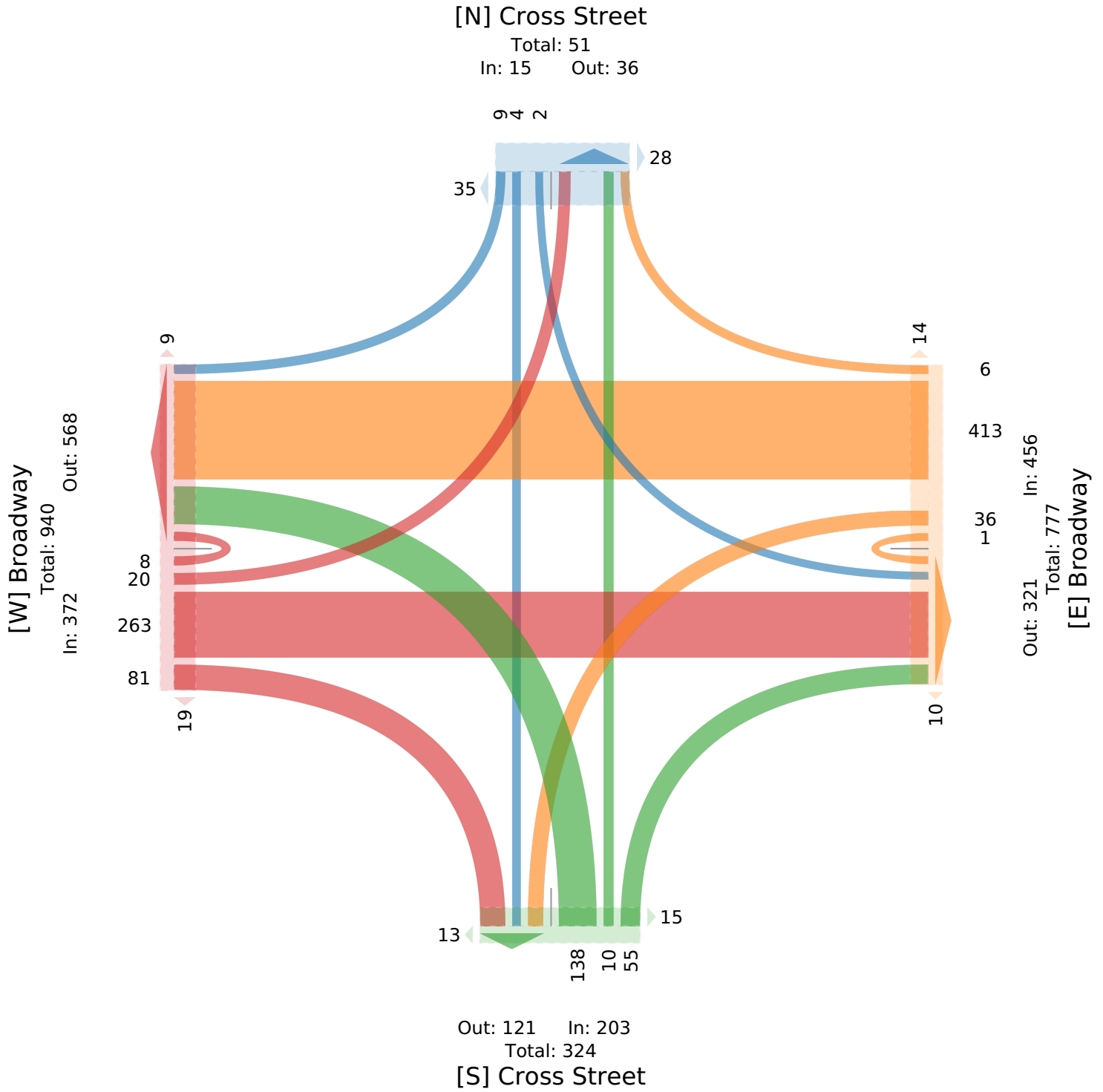
PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1047781, Location: 42.38879, -71.086071

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Michigan Avenue Southbound						Broadway Westbound						Glen Street Northbound						Broadway Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 6:00AM	0	0	0	0	0	13	3	156	15	0	174	5	0	0	0	0	0	21	21	100	2	1	124	2	298
7:00AM	0	0	0	0	0	31	3	299	110	1	413	4	0	0	0	0	0	30	154	183	5	4	346	6	759
8:00AM	0	0	0	0	0	38	4	245	47	2	298	10	0	0	0	0	0	43	61	196	6	4	267	18	565
9:00AM	0	1	0	0	1	36	8	228	39	2	277	17	0	0	0	0	0	35	31	175	8	6	220	17	498
2:00PM	0	0	1	1	2	73	21	327	55	1	404	18	0	0	0	0	0	57	52	207	15	9	283	23	689
3:00PM	0	0	0	0	0	95	14	421	61	3	499	19	0	0	0	0	0	55	64	237	18	9	328	25	827
4:00PM	0	0	0	0	0	82	7	374	61	3	445	26	0	0	0	0	0	59	48	248	13	12	321	23	766
5:00PM	0	0	0	0	0	89	17	356	91	4	468	12	0	0	0	0	0	71	61	282	11	8	362	11	830
<b>Total</b>	0	1	1	1	3	457	77	2406	479	16	2978	111	0	0	0	0	0	371	492	1628	78	53	2251	125	5232
<b>% Approach</b>	0%	33.3%	33.3%	33.3%	-	-	2.6%	80.8%	16.1%	0.5%	-	-	0%	0%	0%	0%	-	-	21.9%	72.3%	3.5%	2.4%	-	-	-
<b>% Total</b>	0%	0%	0%	0%	0.1%	-	1.5%	46.0%	9.2%	0.3%	56.9%	-	0%	0%	0%	0%	0%	-	9.4%	31.1%	1.5%	1.0%	43.0%	-	-
<b>Motorcycles</b>	0	0	0	0	0	-	2	8	1	0	11	-	0	0	0	0	0	-	0	10	0	0	10	-	21
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	2.6%	0.3%	0.2%	0%	0.4%	-	0%	0%	0%	0%	-	-	0%	0.6%	0%	0%	0.4%	-	0.4%
<b>Lights</b>	0	0	0	1	1	-	72	2235	464	16	2787	-	0	0	0	0	0	-	481	1438	77	53	2049	-	4837
<b>% Lights</b>	0%	0%	0%	100%	33.3%	-	93.5%	92.9%	96.9%	100%	93.6%	-	0%	0%	0%	0%	-	-	97.8%	88.3%	98.7%	100%	91.0%	-	92.5%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	2	36	7	0	45	-	0	0	0	0	0	-	2	41	0	0	43	-	88
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	2.6%	1.5%	1.5%	0%	1.5%	-	0%	0%	0%	0%	-	-	0.4%	2.5%	0%	0%	1.9%	-	1.7%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	4	1	0	5	-	0	0	0	0	0	-	0	6	0	0	6	-	11
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0.2%	0.2%	0%	0.2%	-	0%	0%	0%	0%	-	-	0%	0.4%	0%	0%	0.3%	-	0.2%
<b>Buses</b>	0	0	0	0	0	-	0	96	0	0	96	-	0	0	0	0	0	-	5	83	1	0	89	-	185
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	4.0%	0%	0%	3.2%	-	0%	0%	0%	0%	-	-	1.0%	5.1%	1.3%	0%	4.0%	-	3.5%
<b>Bicycles on Road</b>	0	1	1	0	2	-	1	27	6	0	34	-	0	0	0	0	0	-	4	50	0	0	54	-	90
<b>% Bicycles on Road</b>	0%	100%	100%	0%	66.7%	-	1.3%	1.1%	1.3%	0%	1.1%	-	0%	0%	0%	0%	-	-	0.8%	3.1%	0%	0%	2.4%	-	1.7%
Pedestrians	-	-	-	-	-	445	-	-	-	-	-	106	-	-	-	-	360	-	-	-	-	-	-	123	
% Pedestrians	-	-	-	-	-	97.4%	-	-	-	-	-	95.5%	-	-	-	-	97.0%	-	-	-	-	-	-	98.4%	
Bicycles on Crosswalk	-	-	-	-	-	12	-	-	-	-	-	5	-	-	-	-	11	-	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	2.6%	-	-	-	-	-	4.5%	-	-	-	-	3.0%	-	-	-	-	-	-	1.6%	

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

239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

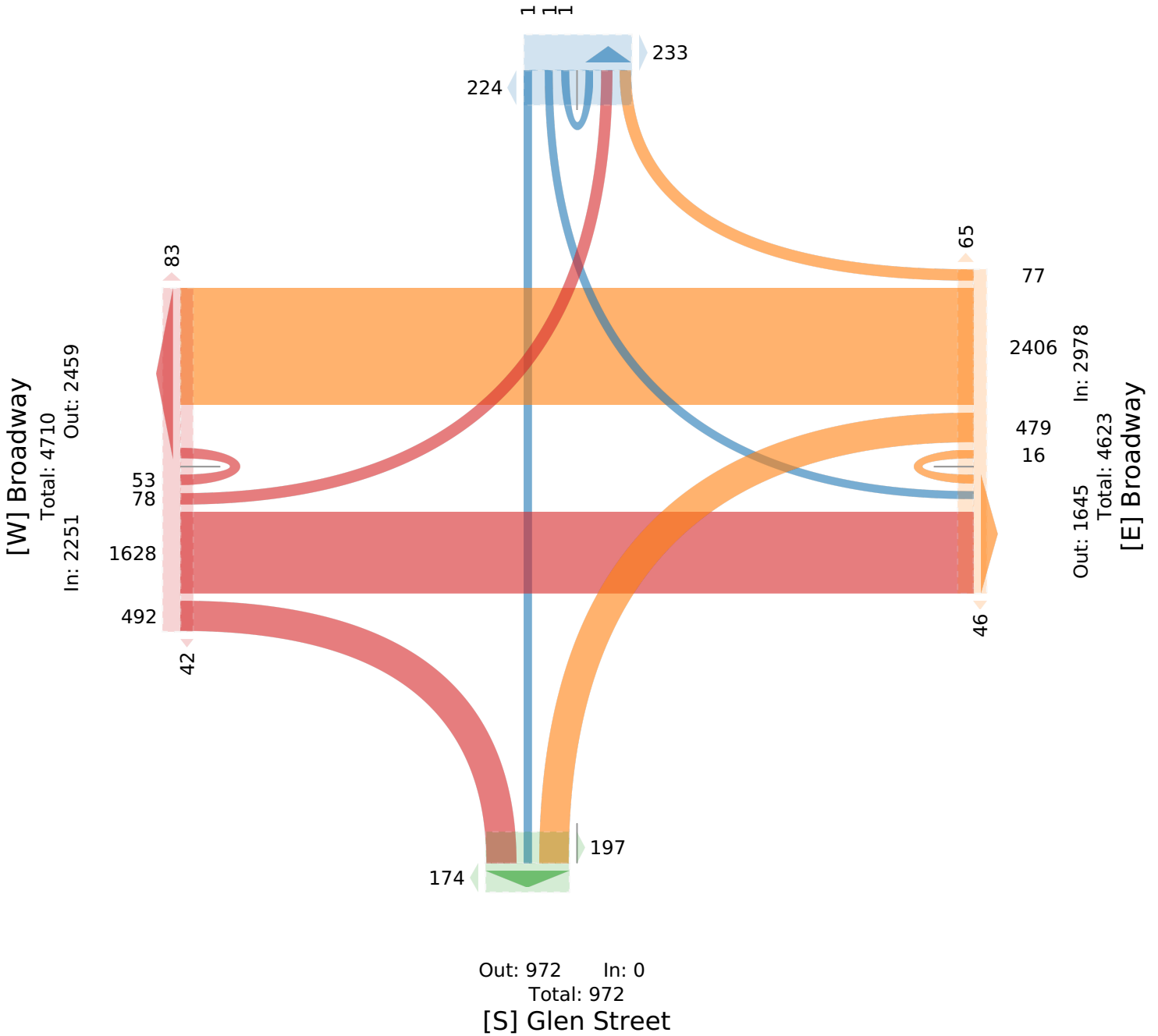
All Movements

ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

[N] Michigan Avenue

Total: 159  
In: 3 Out: 156



239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

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

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

All Movements

ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Michigan Avenue Southbound						Broadway Westbound						Glen Street Northbound						Broadway 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
2023-03-23 7:15AM	0	0	0	0	0	5	0	80	19	0	99	1	0	0	0	0	0	6	25	38	0	2	65	2	164
7:30AM	0	0	0	0	0	15	2	75	39	0	116	3	0	0	0	0	0	5	43	51	3	2	99	1	215
7:45AM	0	0	0	0	0	6	1	81	34	0	116	0	0	0	0	0	0	8	52	57	2	0	111	3	227
8:00AM	0	0	0	0	0	9	2	72	21	0	95	4	0	0	0	0	0	12	30	55	2	0	87	8	182
<b>Total</b>	0	0	0	0	0	35	5	308	113	0	426	8	0	0	0	0	0	31	150	201	7	4	362	14	788
<b>% Approach</b>	0%	0%	0%	0%	0%	-	1.2%	72.3%	26.5%	0%	-	-	0%	0%	0%	0%	0%	-	41.4%	55.5%	1.9%	1.1%	-	-	-
<b>% Total</b>	0%	0%	0%	0%	0%	-	0.6%	39.1%	14.3%	0%	54.1%	-	0%	0%	0%	0%	0%	-	19.0%	25.5%	0.9%	0.5%	45.9%	-	-
<b>PHF</b>	-	-	-	-	-	-	0.625	0.953	0.724	-	0.912	-	-	-	-	-	-	-	0.740	0.868	0.583	0.500	0.818	-	0.870
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	0	0	0	0	0	-	5	288	110	0	403	-	0	0	0	0	0	-	147	174	7	4	332	-	735
<b>% Lights</b>	0%	0%	0%	0%	0%	-	100%	93.5%	97.3%	0%	94.6%	-	0%	0%	0%	0%	0%	-	98.0%	86.6%	100%	100%	91.7%	-	93.3%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	0	4	3	0	7	-	0	0	0	0	0	-	0	4	0	0	4	-	11
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	0%	1.3%	2.7%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0%	2.0%	0%	0%	1.1%	-	1.4%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	1
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.3%	-	0.1%
<b>Buses</b>	0	0	0	0	0	-	0	13	0	0	13	-	0	0	0	0	0	-	1	12	0	0	13	-	26
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	4.2%	0%	0%	3.1%	-	0%	0%	0%	0%	0%	-	0.7%	6.0%	0%	0%	3.6%	-	3.3%
<b>Bicycles on Road</b>	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	2	10	0	0	12	-	15
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	0%	1.0%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	1.3%	5.0%	0%	0%	3.3%	-	1.9%
<b>Pedestrians</b>	-	-	-	-	-	35	-	-	-	-	-	8	-	-	-	-	-	31	-	-	-	-	-	14	-
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

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

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

All Movements

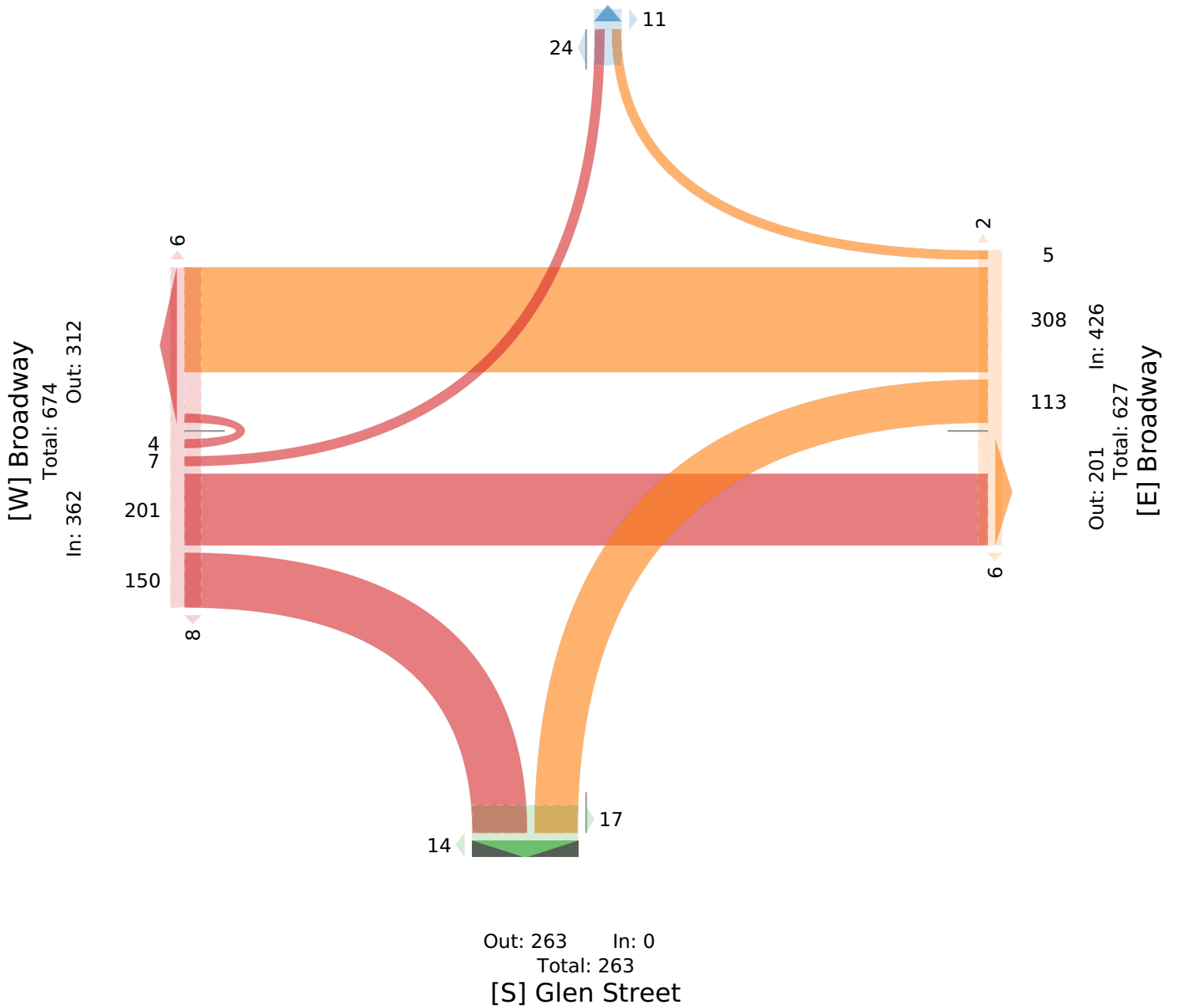
ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

[N] Michigan Avenue

Total: 12

In: 0 Out: 12



239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Michigan Avenue Southbound						Broadway Westbound						Glen Street Northbound						Broadway 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
2023-03-23 3:15PM	0	0	0	0	0	34	7	139	16	0	162	7	0	0	0	0	0	17	13	55	3	4	75	7	237
3:30PM	0	0	0	0	0	19	2	95	17	0	114	4	0	0	0	0	0	5	13	59	6	2	80	4	194
3:45PM	0	0	0	0	0	27	2	108	13	2	125	1	0	0	0	0	0	8	18	71	4	2	95	4	220
4:00PM	0	0	0	0	0	21	1	107	24	1	133	10	0	0	0	0	0	11	11	59	1	2	73	9	206
<b>Total</b>	0	0	0	0	0	101	12	449	70	3	534	22	0	0	0	0	0	41	55	244	14	10	323	24	857
<b>% Approach</b>	0%	0%	0%	0%	-	-	2.2%	84.1%	13.1%	0.6%	-	-	0%	0%	0%	0%	-	-	17.0%	75.5%	4.3%	3.1%	-	-	-
<b>% Total</b>	0%	0%	0%	0%	0%	-	1.4%	52.4%	8.2%	0.4%	62.3%	-	0%	0%	0%	0%	0%	-	6.4%	28.5%	1.6%	1.2%	37.7%	-	-
<b>PHF</b>	-	-	-	-	-	-	0.393	0.814	0.708	0.375	0.830	-	-	-	-	-	-	-	0.779	0.852	0.583	0.625	0.848	-	0.909
<b>Motorcycles</b>	0	0	0	0	0	-	1	2	0	0	3	-	0	0	0	0	0	-	0	2	0	0	2	-	5
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	8.3%	0.4%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0%	0.8%	0%	0%	0.6%	-	0.6%
<b>Lights</b>	0	0	0	0	0	-	9	432	68	3	512	-	0	0	0	0	0	-	52	222	14	10	298	-	810
<b>% Lights</b>	0%	0%	0%	0%	0%	-	75.0%	96.2%	97.1%	100%	95.9%	-	0%	0%	0%	0%	0%	-	94.5%	91.0%	100%	100%	92.3%	-	94.5%
<b>Single-Unit Trucks</b>	0	0	0	0	0	-	1	3	0	0	4	-	0	0	0	0	0	-	1	8	0	0	9	-	13
<b>% Single-Unit Trucks</b>	0%	0%	0%	0%	0%	-	8.3%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	1.8%	3.3%	0%	0%	2.8%	-	1.5%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	9	0	0	9	-	0	0	0	0	0	-	0	10	0	0	10	-	19
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	2.0%	0%	0%	1.7%	-	0%	0%	0%	0%	0%	-	0%	4.1%	0%	0%	3.1%	-	2.2%
<b>Bicycles on Road</b>	0	0	0	0	0	-	1	3	2	0	6	-	0	0	0	0	0	-	2	2	0	0	4	-	10
<b>% Bicycles on Road</b>	0%	0%	0%	0%	0%	-	8.3%	0.7%	2.9%	0%	1.1%	-	0%	0%	0%	0%	0%	-	3.6%	0.8%	0%	0%	1.2%	-	1.2%
<b>Pedestrians</b>	-	-	-	-	-	96	-	-	-	-	-	21	-	-	-	-	-	39	-	-	-	-	-	23	-
<b>% Pedestrians</b>	-	-	-	-	-	95.0%	-	-	-	-	-	95.5%	-	-	-	-	-	95.1%	-	-	-	-	-	95.8%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	5	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	1	-
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	5.0%	-	-	-	-	-	4.5%	-	-	-	-	-	4.9%	-	-	-	-	-	4.2%	-

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

239218-D Michigan Ave @ Broadway TMC - TMC

Thu Mar 23, 2023

PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

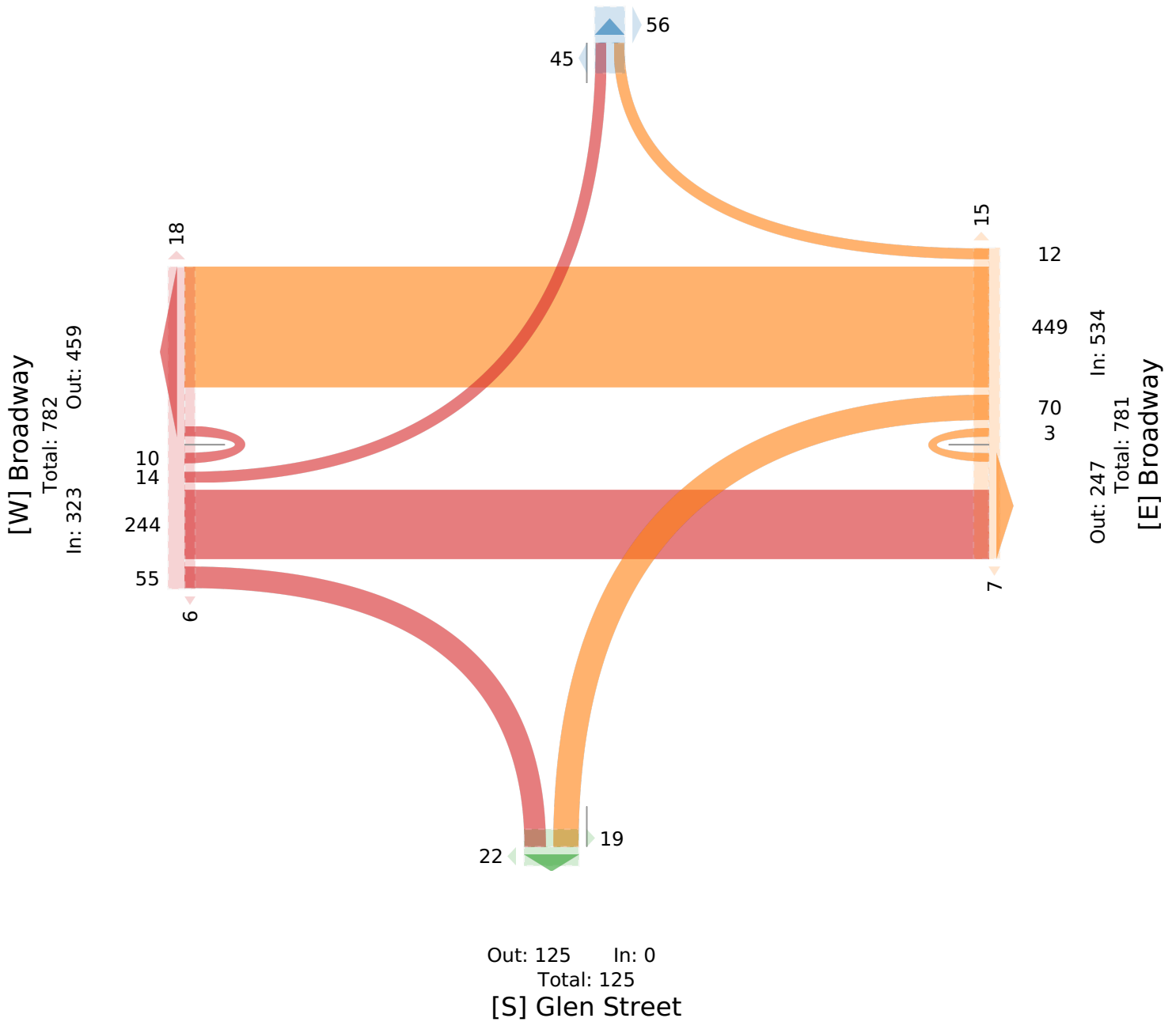
All Movements

ID: 1047782, Location: 42.387844, -71.084129

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

[N] Michigan Avenue

Total: 26  
In: 0 Out: 26



239218-E Broadway @ Franklin TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Broadway Westbound					Franklin Street Northbound					Broadway Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2023-03-23 6:00AM	120	0	1	121	1	18	29	0	47	25	0	104	2	106	4	274
7:00AM	215	0	0	215	5	50	123	0	173	44	0	201	1	202	6	590
8:00AM	214	0	0	214	12	30	47	1	78	60	0	205	2	207	2	499
9:00AM	201	0	0	201	14	26	48	0	74	39	0	170	1	171	8	446
2:00PM	286	0	0	286	21	52	75	0	127	78	0	222	4	226	7	639
3:00PM	308	0	0	308	31	64	119	0	183	86	0	259	1	260	10	751
4:00PM	319	1	0	320	39	41	87	0	128	100	0	262	0	262	4	710
5:00PM	355	0	1	356	38	59	93	0	152	129	0	314	0	314	9	822
<b>Total</b>	2018	1	2	2021	161	340	621	1	962	561	0	1737	11	1748	50	4731
<b>% Approach</b>	99.9%	0%	0.1%	-	-	35.3%	64.6%	0.1%	-	-	0%	99.4%	0.6%	-	-	-
<b>% Total</b>	42.7%	0%	0%	42.7%	-	7.2%	13.1%	0%	20.3%	-	0%	36.7%	0.2%	36.9%	-	-
<b>Motorcycles</b>	7	0	0	7	-	1	3	0	4	-	0	9	1	10	-	21
<b>% Motorcycles</b>	0.3%	0%	0%	0.3%	-	0.3%	0.5%	0%	0.4%	-	0%	0.5%	9.1%	0.6%	-	0.4%
<b>Lights</b>	1841	1	2	1844	-	332	606	1	939	-	0	1545	9	1554	-	4337
<b>% Lights</b>	91.2%	100%	100%	91.2%	-	97.6%	97.6%	100%	97.6%	-	0%	88.9%	81.8%	88.9%	-	91.7%
<b>Single-Unit Trucks</b>	46	0	0	46	-	4	6	0	10	-	0	38	1	39	-	95
<b>% Single-Unit Trucks</b>	2.3%	0%	0%	2.3%	-	1.2%	1.0%	0%	1.0%	-	0%	2.2%	9.1%	2.2%	-	2.0%
<b>Articulated Trucks</b>	4	0	0	4	-	0	0	0	0	-	0	3	0	3	-	7
<b>% Articulated Trucks</b>	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	0.2%	0%	0.2%	-	0.1%
<b>Buses</b>	92	0	0	92	-	1	3	0	4	-	0	86	0	86	-	182
<b>% Buses</b>	4.6%	0%	0%	4.6%	-	0.3%	0.5%	0%	0.4%	-	0%	5.0%	0%	4.9%	-	3.8%
<b>Bicycles on Road</b>	28	0	0	28	-	2	3	0	5	-	0	56	0	56	-	89
<b>% Bicycles on Road</b>	1.4%	0%	0%	1.4%	-	0.6%	0.5%	0%	0.5%	-	0%	3.2%	0%	3.2%	-	1.9%
Pedestrians	-	-	-	-	160	-	-	-	-	558	-	-	-	-	-	50
% Pedestrians	-	-	-	-	99.4%	-	-	-	-	99.5%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	3	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	0.6%	-	-	-	-	0.5%	-	-	-	-	-	0%

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



**239218-E Broadway @ Franklin TMC - TMC**

Thu Mar 23, 2023

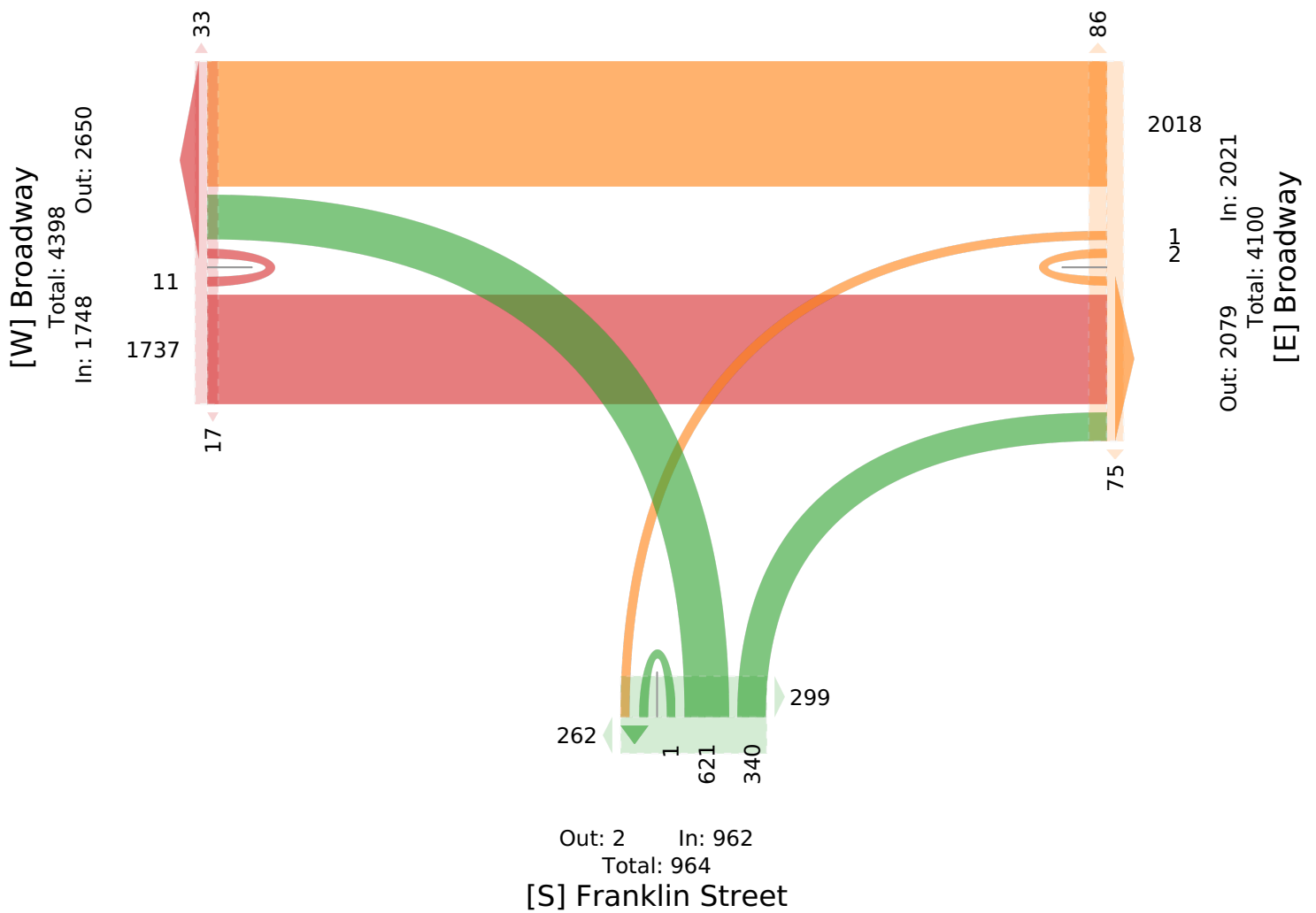
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239218-E Broadway @ Franklin TMC - TMC

Thu Mar 23, 2023

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

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Broadway Westbound					Franklin Street Northbound					Broadway Eastbound					Int
	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	
2023-03-23 7:15AM	54	0	0	54	1	15	27	0	42	11	0	38	1	39	1	135
7:30AM	55	0	0	55	2	16	36	0	52	7	0	60	0	60	4	167
7:45AM	65	0	0	65	2	13	39	0	52	15	0	56	0	56	0	173
8:00AM	64	0	0	64	1	10	17	0	27	19	0	61	0	61	0	152
<b>Total</b>	238	0	0	238	6	54	119	0	173	52	0	215	1	216	5	627
<b>% Approach</b>	100%	0%	0%	-	-	31.2%	68.8%	0%	-	-	0%	99.5%	0.5%	-	-	-
<b>% Total</b>	38.0%	0%	0%	38.0%	-	8.6%	19.0%	0%	27.6%	-	0%	34.3%	0.2%	34.4%	-	-
<b>PHF</b>	0.915	-	-	0.915	-	0.844	0.763	-	0.832	-	-	0.879	0.250	0.884	-	0.901
<b>Motorcycles</b>	1	0	0	1	-	0	0	0	0	-	0	0	0	0	-	1
<b>% Motorcycles</b>	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	215	0	0	215	-	54	117	0	171	-	0	187	1	188	-	574
<b>% Lights</b>	90.3%	0%	0%	90.3%	-	100%	98.3%	0%	98.8%	-	0%	87.0%	100%	87.0%	-	91.5%
<b>Single-Unit Trucks</b>	10	0	0	10	-	0	1	0	1	-	0	5	0	5	-	16
<b>% Single-Unit Trucks</b>	4.2%	0%	0%	4.2%	-	0%	0.8%	0%	0.6%	-	0%	2.3%	0%	2.3%	-	2.6%
<b>Articulated Trucks</b>	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
<b>Buses</b>	12	0	0	12	-	0	1	0	1	-	0	12	0	12	-	25
<b>% Buses</b>	5.0%	0%	0%	5.0%	-	0%	0.8%	0%	0.6%	-	0%	5.6%	0%	5.6%	-	4.0%
<b>Bicycles on Road</b>	0	0	0	0	-	0	0	0	0	-	0	11	0	11	-	11
<b>% Bicycles on Road</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	5.1%	0%	5.1%	-	1.8%
Pedestrians	-	-	-	-	6	-	-	-	-	51	-	-	-	-	-	5
% Pedestrians	-	-	-	-	100%	-	-	-	-	98.1%	-	-	-	-	-	100%
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	1	-	-	-	-	-	0
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	1.9%	-	-	-	-	-	0%

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

239218-E Broadway @ Franklin TMC - TMC

Thu Mar 23, 2023

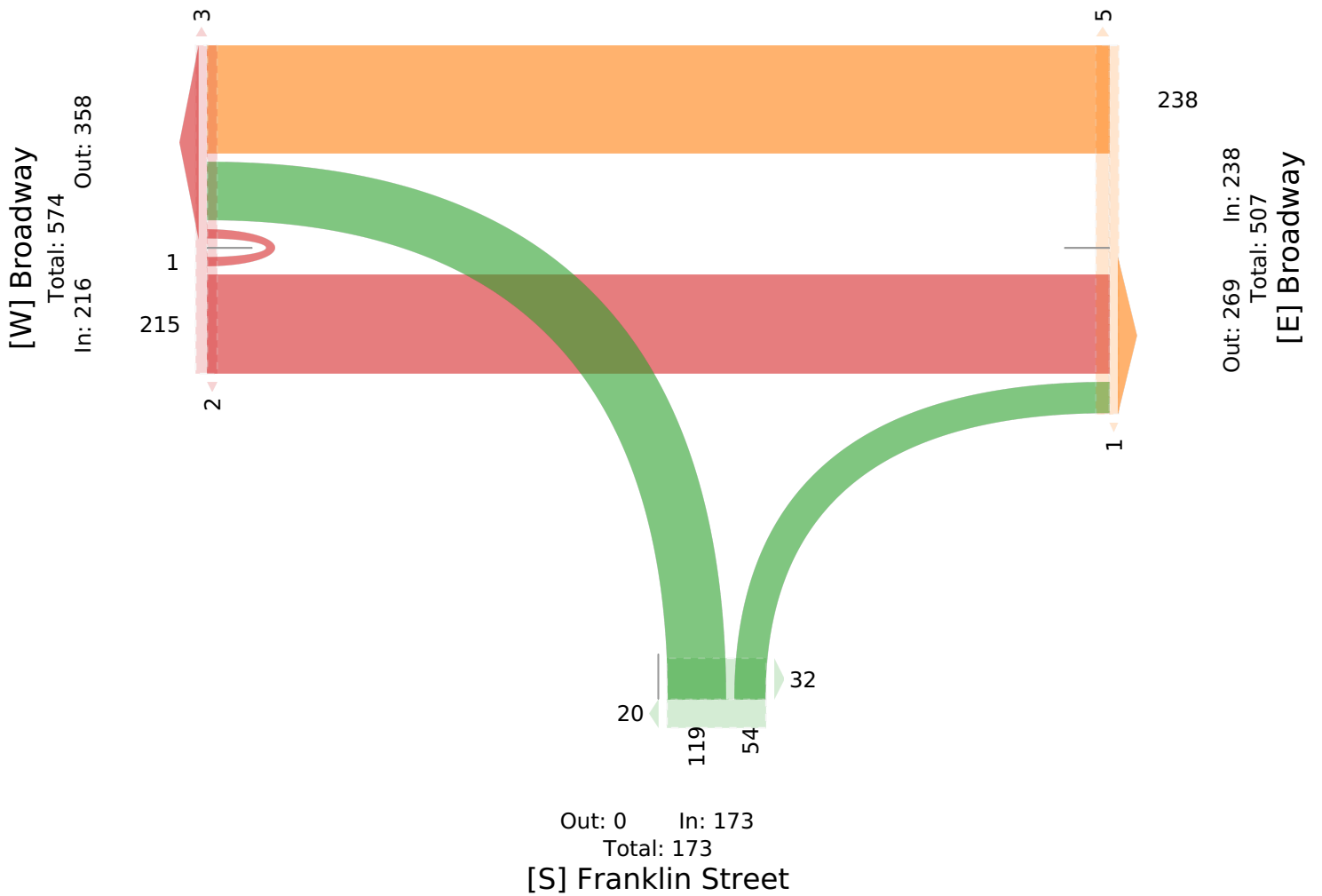
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-E Broadway @ Franklin TMC - TMC

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Broadway Westbound					Franklin Street Northbound					Broadway Eastbound					Int
	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	
2023-03-23 5:00PM	85	0	0	85	5	12	19	0	31	33	0	76	0	76	3	192
5:15PM	98	0	1	99	12	15	25	0	40	24	0	85	0	85	2	224
5:30PM	85	0	0	85	10	21	28	0	49	28	0	72	0	72	2	206
5:45PM	87	0	0	87	11	11	21	0	32	44	0	81	0	81	2	200
<b>Total</b>	355	0	1	356	38	59	93	0	152	129	0	314	0	314	9	822
<b>% Approach</b>	99.7%	0%	0.3%	-	-	38.8%	61.2%	0%	-	-	0%	100%	0%	-	-	-
<b>% Total</b>	43.2%	0%	0.1%	43.3%	-	7.2%	11.3%	0%	18.5%	-	0%	38.2%	0%	38.2%	-	-
<b>PHF</b>	0.899	-	0.250	0.893	-	0.702	0.830	-	0.776	-	-	0.896	-	0.896	-	0.904
<b>Motorcycles</b>	3	0	0	3	-	0	0	0	0	-	0	1	0	1	-	4
<b>% Motorcycles</b>	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	-	0%	0.3%	0%	0.3%	-	0.5%
<b>Lights</b>	333	0	1	334	-	59	91	0	150	-	0	287	0	287	-	771
<b>% Lights</b>	93.8%	0%	100%	93.8%	-	100%	97.8%	0%	98.7%	-	0%	91.4%	0%	91.4%	-	93.8%
<b>Single-Unit Trucks</b>	2	0	0	2	-	0	2	0	2	-	0	4	0	4	-	8
<b>% Single-Unit Trucks</b>	0.6%	0%	0%	0.6%	-	0%	2.2%	0%	1.3%	-	0%	1.3%	0%	1.3%	-	1.0%
<b>Articulated Trucks</b>	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
<b>Buses</b>	11	0	0	11	-	0	0	0	0	-	0	9	0	9	-	20
<b>% Buses</b>	3.1%	0%	0%	3.1%	-	0%	0%	0%	0%	-	0%	2.9%	0%	2.9%	-	2.4%
<b>Bicycles on Road</b>	6	0	0	6	-	0	0	0	0	-	0	13	0	13	-	19
<b>% Bicycles on Road</b>	1.7%	0%	0%	1.7%	-	0%	0%	0%	0%	-	0%	4.1%	0%	4.1%	-	2.3%
Pedestrians	-	-	-	-	38	-	-	-	-	129	-	-	-	-	9	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

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

239218-E Broadway @ Franklin TMC - TMC

Thu Mar 23, 2023

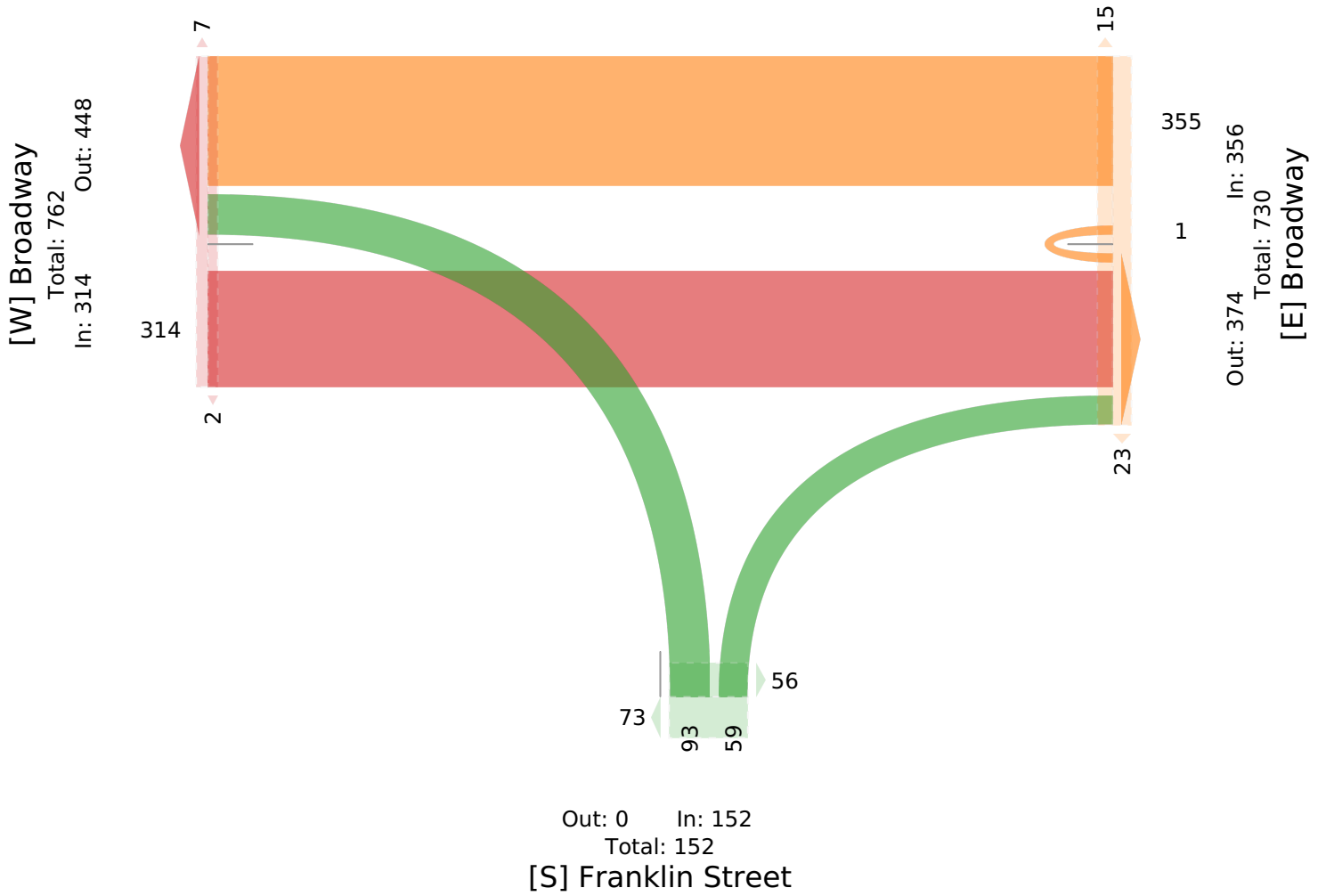
PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1047783, Location: 42.387273, -71.082418

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Lombardi Street Southbound						Broadway Westbound						Mt Vernon Street Northbound						Broadway 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
2023-03-23 6:00AM	185	0	172	0	357	6	0	0	0	0	0	9	21	38	7	0	66	42	0	90	29	0	119	3	542
7:00AM	261	0	248	0	509	8	0	0	0	0	0	11	35	74	19	0	128	66	0	152	60	0	212	4	849
8:00AM	232	0	305	0	537	5	0	0	0	0	0	19	31	87	16	0	134	93	0	146	70	1	217	1	888
9:00AM	268	0	244	0	512	4	0	0	0	0	0	13	23	67	23	0	113	53	0	115	47	1	163	6	788
2:00PM	332	0	219	0	551	7	1	0	0	0	1	18	49	188	37	0	274	75	1	130	84	1	216	4	1042
3:00PM	373	0	199	1	573	11	0	1	0	0	1	20	60	171	38	0	269	97	0	161	95	3	259	12	1102
4:00PM	366	0	253	0	619	4	0	0	0	0	0	19	44	178	23	0	245	118	0	155	109	3	267	12	1131
5:00PM	411	0	260	0	671	15	0	0	0	0	0	61	47	183	27	0	257	125	2	165	112	2	281	10	1209
<b>Total</b>	2428	0	1900	1	4329	60	1	1	0	0	2	170	310	986	190	0	1486	669	3	1114	606	11	1734	52	7551
<b>% Approach</b>	56.1%	0%	43.9%	0%	-	-	50.0%	50.0%	0%	0%	-	-	20.9%	66.4%	12.8%	0%	-	-	0.2%	64.2%	34.9%	0.6%	-	-	-
<b>% Total</b>	32.2%	0%	25.2%	0%	57.3%	-	0%	0%	0%	0%	0%	-	4.1%	13.1%	2.5%	0%	19.7%	-	0%	14.8%	8.0%	0.1%	23.0%	-	-
<b>Motorcycles</b>	6	0	1	0	7	-	0	0	0	0	0	-	0	3	2	0	5	-	0	5	3	0	8	-	20
<b>% Motorcycles</b>	0.2%	0%	0.1%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.3%	1.1%	0%	0.3%	-	0%	0.4%	0.5%	0%	0.5%	-	0.3%
<b>Lights</b>	2257	0	1808	1	4066	-	0	0	0	0	0	-	296	968	179	0	1443	-	0	938	585	9	1532	-	7041
<b>% Lights</b>	93.0%	0%	95.2%	100%	93.9%	-	0%	0%	0%	0%	0%	-	95.5%	98.2%	94.2%	0%	97.1%	-	0%	84.2%	96.5%	81.8%	88.4%	-	93.2%
<b>Single-Unit Trucks</b>	52	0	43	0	95	-	0	0	0	0	0	-	3	4	5	0	12	-	0	28	12	2	42	-	149
<b>% Single-Unit Trucks</b>	2.1%	0%	2.3%	0%	2.2%	-	0%	0%	0%	0%	0%	-	1.0%	0.4%	2.6%	0%	0.8%	-	0%	2.5%	2.0%	18.2%	2.4%	-	2.0%
<b>Articulated Trucks</b>	4	0	7	0	11	-	0	0	0	0	0	-	0	0	0	0	0	-	0	4	1	0	5	-	16
<b>% Articulated Trucks</b>	0.2%	0%	0.4%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0.2%	0%	0.3%	-	0.2%
<b>Buses</b>	88	0	30	0	118	-	0	0	0	0	0	-	1	1	1	0	3	-	0	86	1	0	87	-	208
<b>% Buses</b>	3.6%	0%	1.6%	0%	2.7%	-	0%	0%	0%	0%	0%	-	0.3%	0.1%	0.5%	0%	0.2%	-	0%	7.7%	0.2%	0%	5.0%	-	2.8%
<b>Bicycles on Road</b>	21	0	11	0	32	-	1	1	0	0	2	-	10	10	3	0	23	-	3	53	4	0	60	-	117
<b>% Bicycles on Road</b>	0.9%	0%	0.6%	0%	0.7%	-	100%	100%	0%	0%	100%	-	3.2%	1.0%	1.6%	0%	1.5%	-	100%	4.8%	0.7%	0%	3.5%	-	1.5%
<b>Pedestrians</b>	-	-	-	-	-	50	-	-	-	-	-	157	-	-	-	-	-	660	-	-	-	-	-	50	
<b>% Pedestrians</b>	-	-	-	-	-	83.3%	-	-	-	-	-	92.4%	-	-	-	-	-	98.7%	-	-	-	-	-	96.2%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	10	-	-	-	-	-	13	-	-	-	-	-	9	-	-	-	-	-	2	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	16.7%	-	-	-	-	-	7.6%	-	-	-	-	-	1.3%	-	-	-	-	-	3.8%	

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

239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

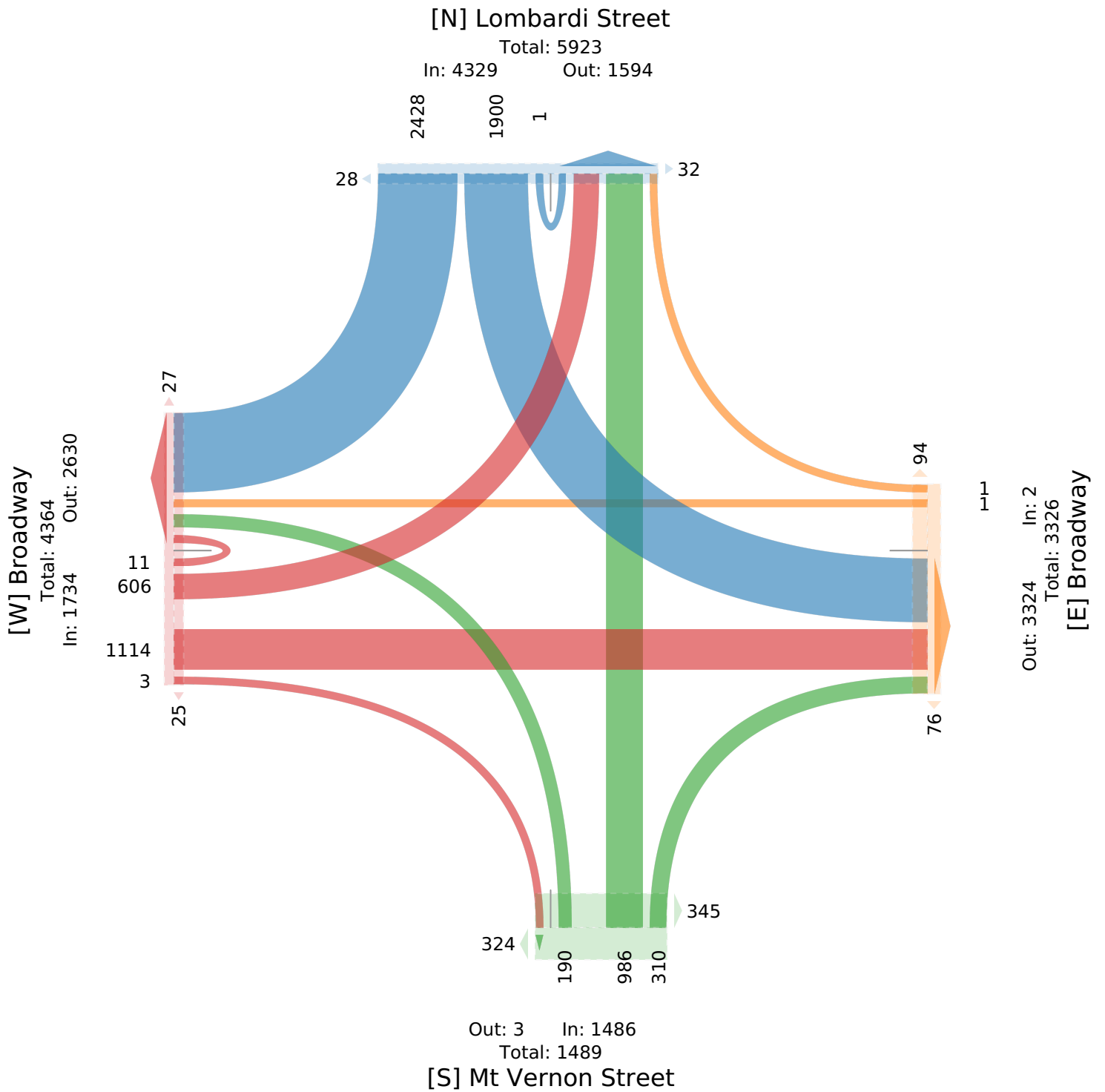
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Lombardi Street Southbound					Broadway Westbound					Mt Vernon Street Northbound					Broadway 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
2023-03-23 7:30AM	66	0	53	0	119	1	0	0	0	0	0	4	9	28	3	0	40	19	0	48	15	0	63	2	222
7:45AM	75	0	70	0	145	5	0	0	0	0	0	3	7	17	7	0	31	17	0	40	15	0	55	0	231
8:00AM	66	0	77	0	143	3	0	0	0	0	0	3	9	17	8	0	34	27	0	50	18	0	68	0	245
8:15AM	59	0	81	0	140	1	0	0	0	0	0	5	13	30	4	0	47	20	0	29	19	1	49	0	236
<b>Total</b>	266	0	281	0	547	10	0	0	0	0	0	15	38	92	22	0	152	83	0	167	67	1	235	2	934
<b>% Approach</b>	48.6%	0%	51.4%	0%	-	-	0%	0%	0%	0%	-	-	25.0%	60.5%	14.5%	0%	-	-	0%	71.1%	28.5%	0.4%	-	-	-
<b>% Total</b>	28.5%	0%	30.1%	0%	58.6%	-	0%	0%	0%	0%	0%	-	4.1%	9.9%	2.4%	0%	16.3%	-	0%	17.9%	7.2%	0.1%	25.2%	-	-
<b>PHF</b>	0.887	-	0.858	-	0.951	-	-	-	-	-	-	-	0.750	0.784	0.688	-	0.830	-	-	0.832	0.868	0.250	0.902	-	0.960
<b>Motorcycles</b>	1	0	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	1	0	1	-	3
<b>% Motorcycles</b>	0.4%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	-	-	0%	1.1%	0%	0%	0.7%	-	0%	0%	1.5%	0%	0.4%	-	0.3%
<b>Lights</b>	242	0	262	0	504	-	0	0	0	0	0	-	32	88	22	0	142	-	0	134	65	0	199	-	845
<b>% Lights</b>	91.0%	0%	93.2%	0%	92.1%	-	0%	0%	0%	0%	-	-	84.2%	95.7%	100%	0%	93.4%	-	0%	80.2%	97.0%	0%	84.7%	-	90.5%
<b>Single-Unit Trucks</b>	8	0	11	0	19	-	0	0	0	0	0	-	0	1	0	0	1	-	0	3	0	1	4	-	24
<b>% Single-Unit Trucks</b>	3.0%	0%	3.9%	0%	3.5%	-	0%	0%	0%	0%	-	-	0%	1.1%	0%	0%	0.7%	-	0%	1.8%	0%	100%	1.7%	-	2.6%
<b>Articulated Trucks</b>	1	0	2	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	4
<b>% Articulated Trucks</b>	0.4%	0%	0.7%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.4%	-	0.4%
<b>Buses</b>	14	0	3	0	17	-	0	0	0	0	0	-	1	1	0	0	2	-	0	15	0	0	15	-	34
<b>% Buses</b>	5.3%	0%	1.1%	0%	3.1%	-	0%	0%	0%	0%	-	-	2.6%	1.1%	0%	0%	1.3%	-	0%	9.0%	0%	0%	6.4%	-	3.6%
<b>Bicycles on Road</b>	0	0	3	0	3	-	0	0	0	0	0	-	5	1	0	0	6	-	0	14	1	0	15	-	24
<b>% Bicycles on Road</b>	0%	0%	1.1%	0%	0.5%	-	0%	0%	0%	0%	-	-	13.2%	1.1%	0%	0%	3.9%	-	0%	8.4%	1.5%	0%	6.4%	-	2.6%
Pedestrians	-	-	-	-	-	10	-	-	-	-	-	14	-	-	-	-	-	83	-	-	-	-	-	2	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	93.3%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	6.7%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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



239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

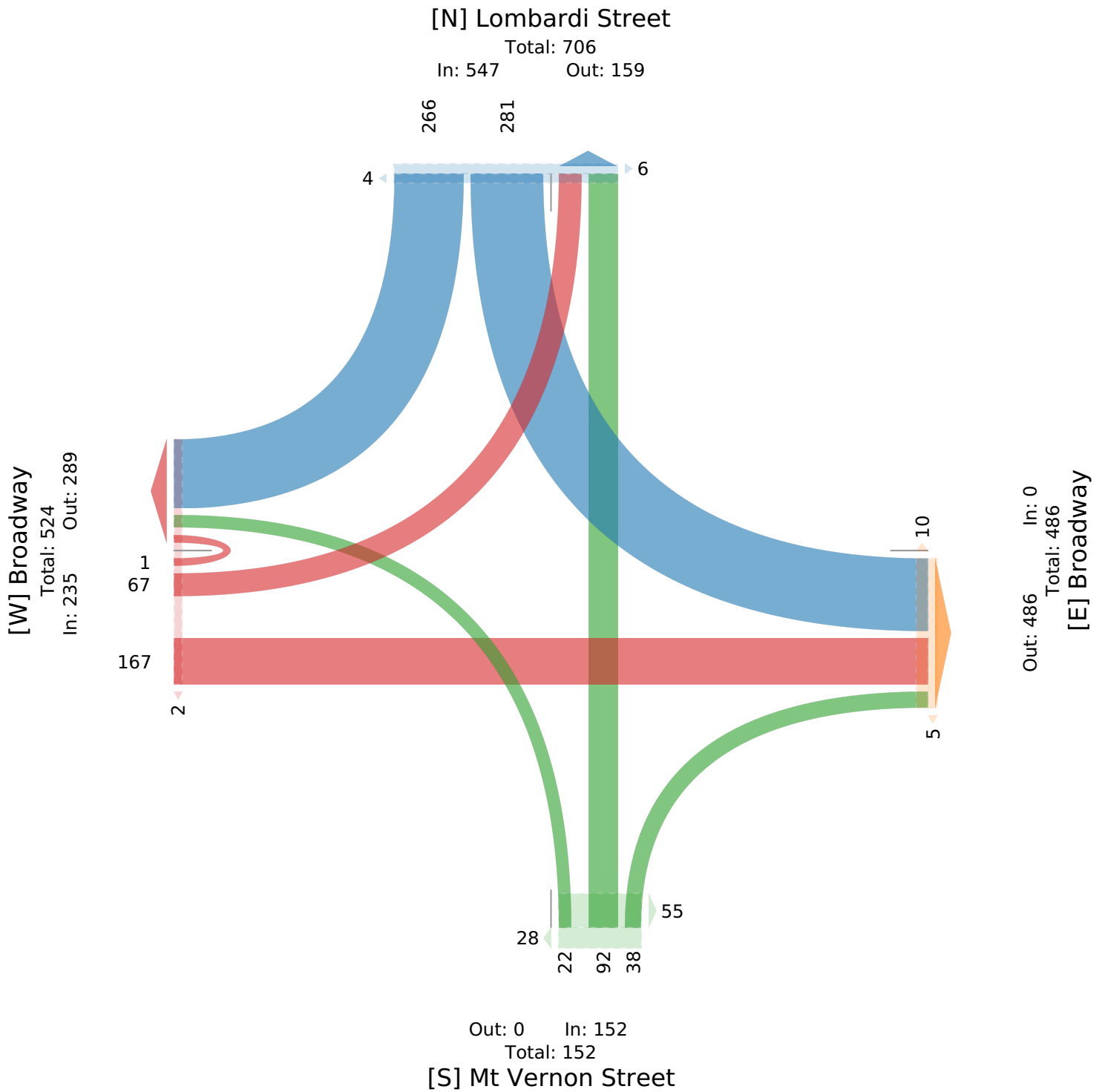
AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Lombardi Street Southbound						Broadway Westbound						Mt Vernon Street Northbound						Broadway 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
2023-03-23 4:45PM	89	0	70	0	159	2	0	0	0	0	0	4	13	64	4	0	81	39	0	41	26	0	67	2	307
5:00PM	106	0	72	0	178	4	0	0	0	0	0	10	14	53	3	0	70	19	0	46	33	2	81	3	329
5:15PM	109	0	70	0	179	4	0	0	0	0	0	16	9	46	7	0	62	25	0	41	30	0	71	2	312
5:30PM	94	0	58	0	152	1	0	0	0	0	0	18	12	44	8	0	64	35	2	45	31	0	78	2	294
<b>Total</b>	398	0	270	0	668	11	0	0	0	0	0	48	48	207	22	0	277	118	2	173	120	2	297	9	1242
<b>% Approach</b>	59.6%	0%	40.4%	0%	-	-	0%	0%	0%	0%	-	-	17.3%	74.7%	7.9%	0%	-	-	0.7%	58.2%	40.4%	0.7%	-	-	-
<b>% Total</b>	32.0%	0%	21.7%	0%	53.8%	-	0%	0%	0%	0%	0%	-	3.9%	16.7%	1.8%	0%	22.3%	-	0.2%	13.9%	9.7%	0.2%	23.9%	-	-
<b>PHF</b>	0.905	-	0.934	-	0.932	-	-	-	-	-	-	-	0.857	0.805	0.688	-	0.852	-	-	0.928	0.909	0.250	0.938	-	0.945
<b>Motorcycles</b>	0	0	1	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	3
<b>% Motorcycles</b>	0%	0%	0.4%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0.5%	0%	0%	0.4%	-	0%	0.6%	0%	0%	0.3%	-	0.2%
<b>Lights</b>	379	0	262	0	641	-	0	0	0	0	0	-	48	205	22	0	275	-	0	153	120	2	275	-	1191
<b>% Lights</b>	95.2%	0%	97.0%	0%	96.0%	-	0%	0%	0%	0%	-	-	100%	99.0%	100%	0%	99.3%	-	0%	88.4%	100%	100%	92.6%	-	95.9%
<b>Single-Unit Trucks</b>	2	0	3	0	5	-	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	6
<b>% Single-Unit Trucks</b>	0.5%	0%	1.1%	0%	0.7%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.3%	-	0.5%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	10	0	3	0	13	-	0	0	0	0	0	-	0	0	0	0	0	-	0	12	0	0	12	-	25
<b>% Buses</b>	2.5%	0%	1.1%	0%	1.9%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	6.9%	0%	0%	4.0%	-	2.0%
<b>Bicycles on Road</b>	7	0	1	0	8	-	0	0	0	0	0	-	0	1	0	0	1	-	2	6	0	0	8	-	17
<b>% Bicycles on Road</b>	1.8%	0%	0.4%	0%	1.2%	-	0%	0%	0%	0%	-	-	0%	0.5%	0%	0%	0.4%	-	100%	3.5%	0%	0%	2.7%	-	1.4%
<b>Pedestrians</b>	-	-	-	-	-	9	-	-	-	-	-	43	-	-	-	-	-	113	-	-	-	-	-	9	
<b>% Pedestrians</b>	-	-	-	-	-	81.8%	-	-	-	-	-	89.6%	-	-	-	-	-	95.8%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	2	-	-	-	-	-	5	-	-	-	-	-	5	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	18.2%	-	-	-	-	-	10.4%	-	-	-	-	-	4.2%	-	-	-	-	-	0%	-

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

239218-F Broadway @ Lombardi TMC - TMC

Thu Mar 23, 2023

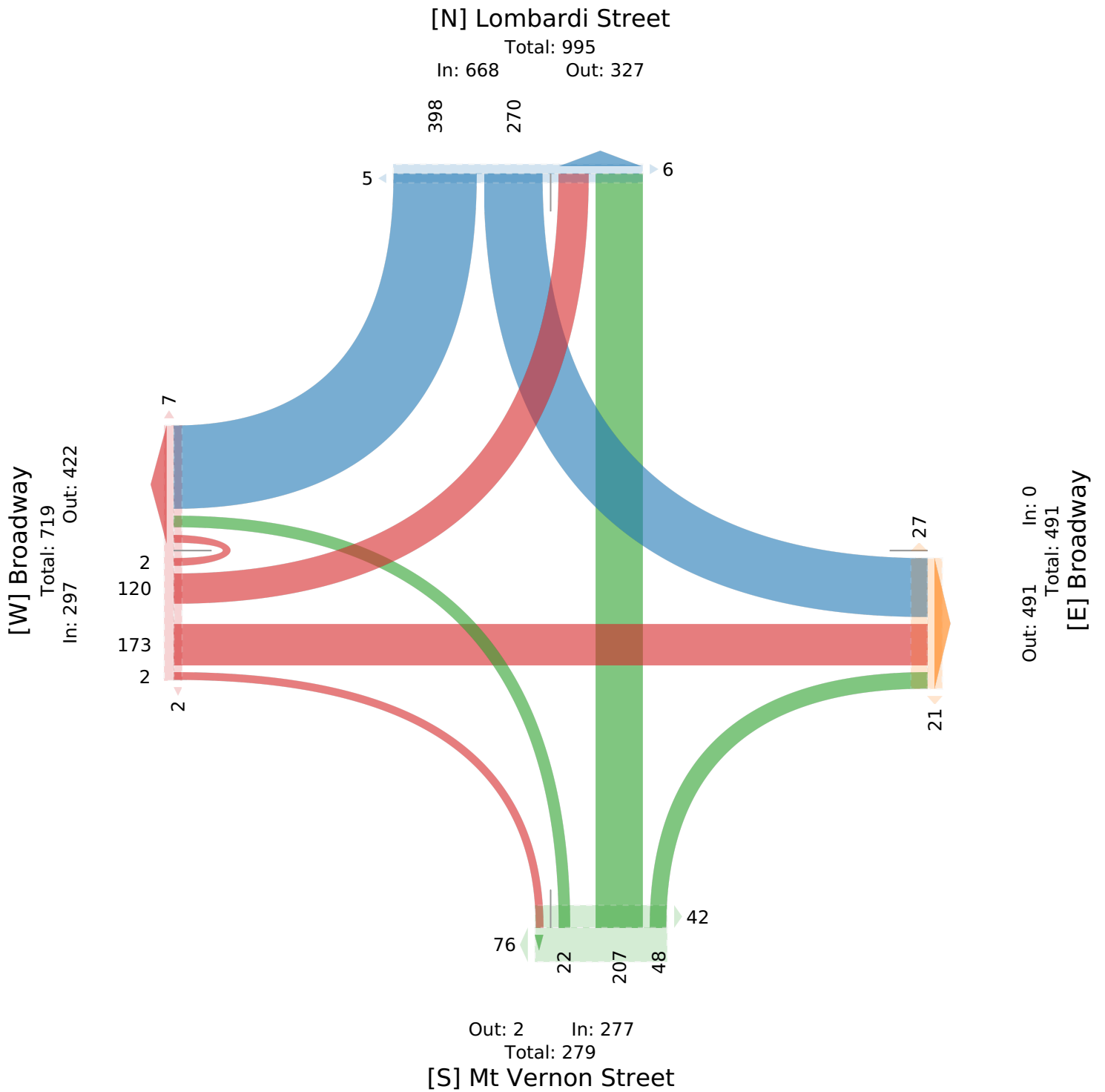
PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour

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

All Movements

ID: 1047786, Location: 42.386254, -71.078865

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

Pathway

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 6:00AM	71	71	48	48	119
7:00AM	86	86	70	70	156
8:00AM	59	59	52	52	111
9:00AM	57	57	48	48	105
2:00PM	43	43	58	58	101
3:00PM	81	81	98	98	179
4:00PM	133	133	148	148	281
5:00PM	128	128	121	121	249
<b>Total</b>	658	658	643	643	1301
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	50.6%	50.6%	49.4%	49.4%	-
<b>Bicycles</b>	0	0	0	0	-
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	582	582	563	563	1145
% Pedestrians	100%	88.4%	100%	87.6%	88.0%
Bicycles	76	76	80	80	156
% Bicycles	100%	11.6%	100%	12.4%	12.0%

\*T: Thru

239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

Pathway

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

Pathway

Thu Mar 23, 2023

AM Peak (6:45 AM - 7:45 AM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 6:45AM	24	24	15	15	39
7:00AM	26	26	15	15	41
7:15AM	24	24	22	22	46
7:30AM	17	17	19	19	36
<b>Total</b>	91	91	71	71	162
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	56.2%	56.2%	43.8%	43.8%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	76	76	62	62	138
% Pedestrians	100%	83.5%	100%	87.3%	85.2%
Bicycles	15	15	9	9	24
% Bicycles	100%	16.5%	100%	12.7%	14.8%

\*T: Thru

239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

Pathway

Thu Mar 23, 2023

AM Peak (6:45 AM - 7:45 AM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

Pathway

Thu Mar 23, 2023

PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 4:30PM	29	29	40	40	69
4:45PM	41	41	42	42	83
5:00PM	33	33	40	40	73
5:15PM	34	34	36	36	70
<b>Total</b>	137	137	158	158	295
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	46.4%	46.4%	53.6%	53.6%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	126	126	143	143	269
% Pedestrians	100%	92.0%	100%	90.5%	91.2%
Bicycles	11	11	15	15	26
% Bicycles	100%	8.0%	100%	9.5%	8.8%

\*T: Thru



# 239218-G Warwick St halfway btwn Cedar & Low... - Ped & Bike

## Pathway

Thu Mar 23, 2023

PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047788, Location: 42.39348, -71.108485

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike

Pathway

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	North Southbound		South Northbound		
Time	T	App	T	App	Int
2023-03-23 6:00AM	18	18	5	5	23
7:00AM	45	45	28	28	73
8:00AM	74	74	40	40	114
9:00AM	35	35	22	22	57
2:00PM	20	20	36	36	56
3:00PM	44	44	41	41	85
4:00PM	40	40	54	54	94
5:00PM	80	80	94	94	174
<b>Total</b>	356	356	320	320	676
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	52.7%	52.7%	47.3%	47.3%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	296	296	263	263	559
% Pedestrians	100%	83.1%	100%	82.2%	82.7%
Bicycles	60	60	57	57	117
% Bicycles	100%	16.9%	100%	17.8%	17.3%

\*T: Thru

239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike Pathway

Thu Mar 23, 2023

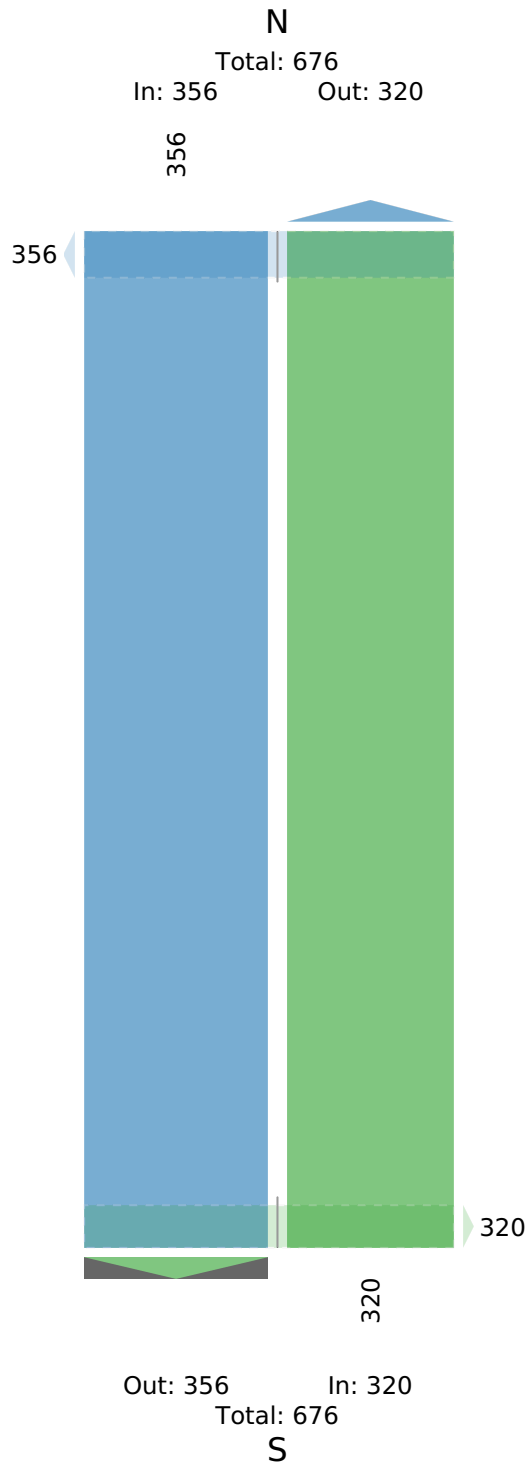
Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike

Pathway

Thu Mar 23, 2023

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

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	North Southbound		South Northbound		
Time	T	App	T	App	Int
2023-03-23 7:45AM	21	21	15	15	36
8:00AM	31	31	18	18	49
8:15AM	20	20	4	4	24
8:30AM	12	12	10	10	22
<b>Total</b>	84	84	47	47	131
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	64.1%	64.1%	35.9%	35.9%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	65	65	41	41	106
% Pedestrians	100%	77.4%	100%	87.2%	80.9%
Bicycles	19	19	6	6	25
% Bicycles	100%	22.6%	100%	12.8%	19.1%

\*T: Thru

239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike Pathway

Thu Mar 23, 2023

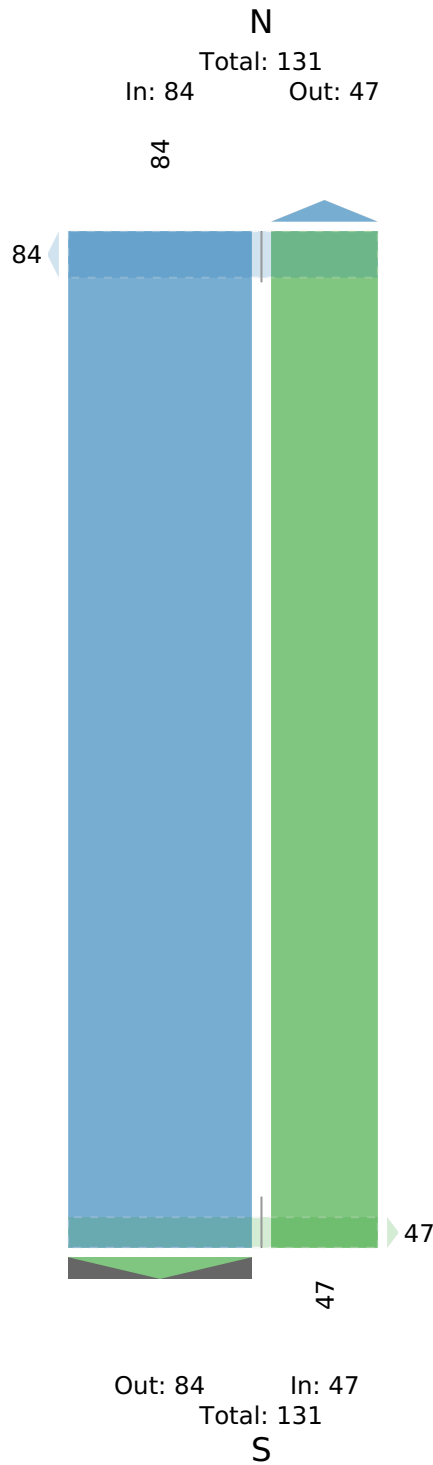
AM Peak (7:45 AM - 8:45 AM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike

Pathway

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	North Southbound		South Northbound		
Time	T	App	T	App	Int
2023-03-23 5:00PM	11	11	21	21	32
5:15PM	28	28	17	17	45
5:30PM	25	25	23	23	48
5:45PM	16	16	33	33	49
<b>Total</b>	80	80	94	94	174
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	46.0%	46.0%	54.0%	54.0%	-
<b>Bicycles</b>	0	0	0	0	
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	72	72	73	73	145
% Pedestrians	100%	90.0%	100%	77.7%	83.3%
Bicycles	8	8	21	21	29
% Bicycles	100%	10.0%	100%	22.3%	16.7%

\*T: Thru

239218-H Path west of Cedar btwn Willow & Ce... - Ped & Bike Pathway

Thu Mar 23, 2023

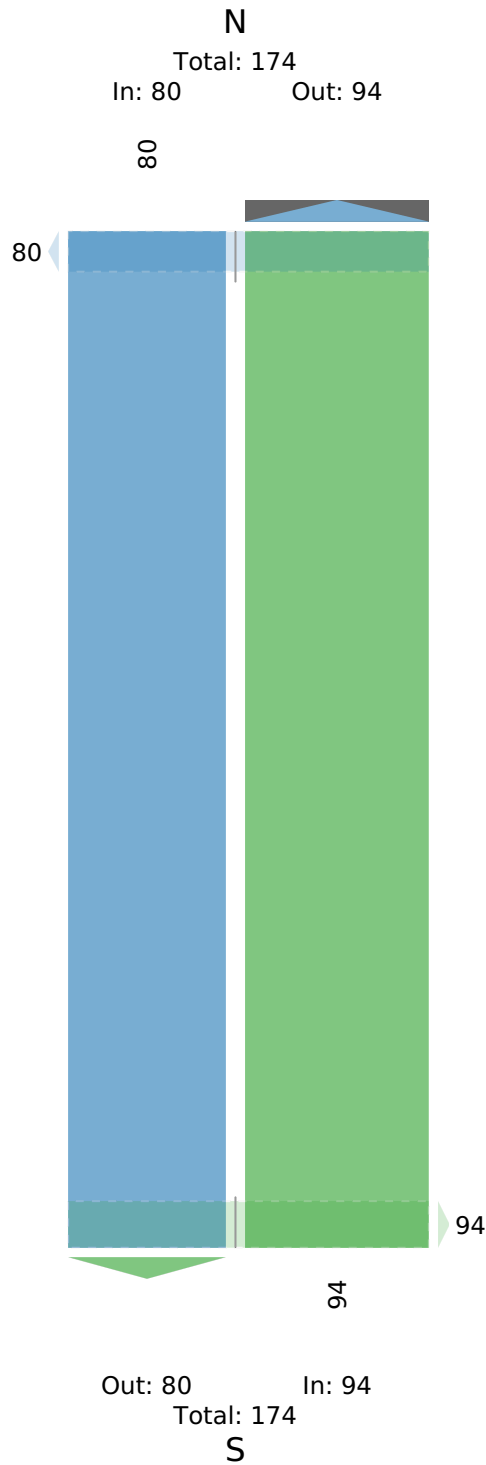
PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1047789, Location: 42.394726, -71.113723

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047790, Location: 42.39403, -71.111074

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Cedar Street Southbound						Somerville Community Path Westbound						Cedar Street Northbound						Somerville Community Path Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 6:00AM	0	219	0	0	219	51	0	3	0	0	3	2	0	56	0	0	56	16	0	0	0	0	0	7	278
7:00AM	3	418	0	0	421	68	0	6	2	0	8	11	0	119	0	0	119	50	0	3	0	0	3	12	551
8:00AM	9	450	0	0	459	33	0	21	1	0	22	29	0	172	1	0	173	69	4	9	1	0	14	16	668
9:00AM	3	312	1	0	316	51	0	11	1	0	12	17	0	122	2	0	124	44	4	4	2	0	10	11	462
2:00PM	0	288	0	0	288	58	0	0	0	0	0	12	0	191	2	0	193	57	0	9	0	0	9	11	490
3:00PM	2	271	0	0	273	36	1	4	0	0	5	16	1	229	3	0	233	42	1	8	3	0	12	17	523
4:00PM	1	302	1	0	304	91	0	10	0	0	10	17	2	221	0	0	223	59	0	13	5	0	18	14	555
5:00PM	0	355	0	0	355	158	0	14	0	0	14	24	0	261	4	0	265	116	0	21	3	0	24	24	658
<b>Total</b>	18	2615	2	0	2635	546	1	69	4	0	74	128	3	1371	12	0	1386	453	9	67	14	0	90	112	4185
<b>% Approach</b>	0.7%	99.2%	0.1%	0%	-	-	1.4%	93.2%	5.4%	0%	-	-	0.2%	98.9%	0.9%	0%	-	-	10.0%	74.4%	15.6%	0%	-	-	-
<b>% Total</b>	0.4%	62.5%	0%	0%	63.0%	-	0%	1.6%	0.1%	0%	1.8%	-	0.1%	32.8%	0.3%	0%	33.1%	-	0.2%	1.6%	0.3%	0%	2.2%	-	-
<b>Motorcycles</b>	0	4	0	0	4	-	0	0	1	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	7
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	25.0%	0%	1.4%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Lights</b>	0	2525	0	0	2525	-	0	0	0	0	0	-	0	1345	1	0	1346	-	0	0	0	0	0	-	3871
<b>% Lights</b>	0%	96.6%	0%	0%	95.8%	-	0%	0%	0%	0%	0%	-	0%	98.1%	8.3%	0%	97.1%	-	0%	0%	0%	0%	0%	-	92.5%
<b>Single-Unit Trucks</b>	0	27	0	0	27	-	0	0	0	0	0	-	0	10	0	0	10	-	0	0	0	0	0	-	37
<b>% Single-Unit Trucks</b>	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0.9%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	7	0	0	7	-	0	0	0	0	0	-	0	6	0	0	6	-	0	0	0	0	0	-	13
<b>% Buses</b>	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.3%
<b>Bicycles on Road</b>	18	52	2	0	72	-	1	69	3	0	73	-	3	8	11	0	22	-	9	67	14	0	90	-	257
<b>% Bicycles on Road</b>	100%	2.0%	100%	0%	2.7%	-	100%	100%	75.0%	0%	98.6%	-	100%	0.6%	91.7%	0%	1.6%	-	100%	100%	100%	0%	100%	-	6.1%
<b>Pedestrians</b>	-	-	-	-	-	534	-	-	-	-	-	125	-	-	-	-	-	453	-	-	-	-	-	107	
<b>% Pedestrians</b>	-	-	-	-	-	97.8%	-	-	-	-	-	97.7%	-	-	-	-	-	100%	-	-	-	-	-	95.5%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	12	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	5	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	2.2%	-	-	-	-	-	2.3%	-	-	-	-	-	0%	-	-	-	-	-	4.5%	

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



239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

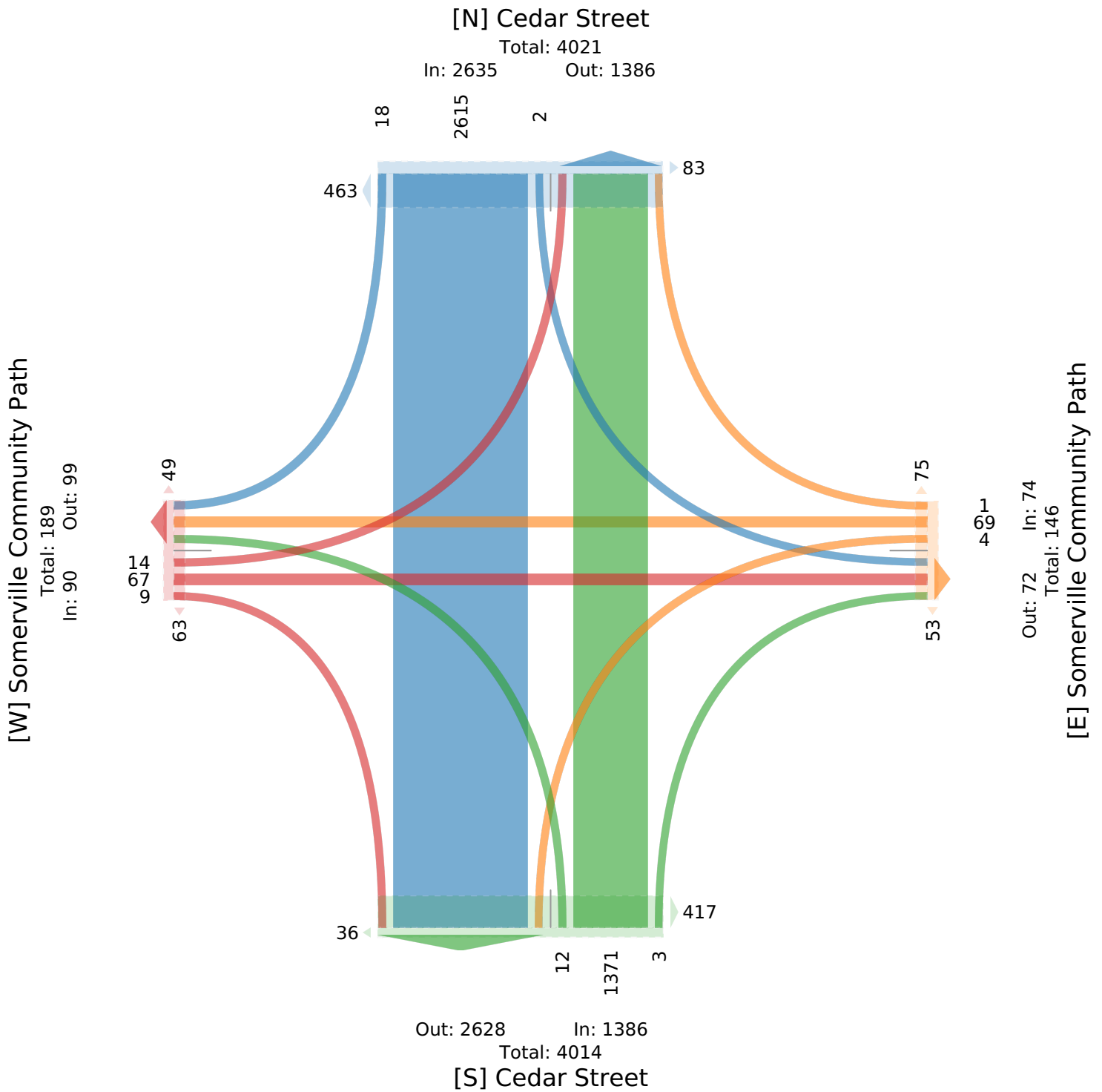
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047790, Location: 42.39403, -71.111074

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

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157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Cedar Street Southbound						Somerville Community Path Westbound						Cedar Street Northbound						Somerville Community Path Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 7:30AM	0	132	0	0	132	18	0	2	0	0	2	3	0	27	0	0	27	16	0	0	0	0	0	4	161
7:45AM	2	111	0	0	113	27	0	1	1	0	2	1	0	42	0	0	42	12	0	2	0	0	2	4	159
8:00AM	2	119	0	0	121	12	0	9	0	0	9	9	0	48	0	0	48	17	0	3	1	0	4	2	182
8:15AM	3	116	0	0	119	10	0	4	0	0	4	9	0	41	0	0	41	17	2	3	0	0	5	3	169
<b>Total</b>	<b>7</b>	<b>478</b>	<b>0</b>	<b>0</b>	<b>485</b>	<b>67</b>	<b>0</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>17</b>	<b>22</b>	<b>0</b>	<b>158</b>	<b>0</b>	<b>0</b>	<b>158</b>	<b>62</b>	<b>2</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>11</b>	<b>13</b>	<b>671</b>
<b>% Approach</b>	1.4%	98.6%	0%	0%	-	-	0%	94.1%	5.9%	0%	-	-	0%	100%	0%	0%	-	-	18.2%	72.7%	9.1%	0%	-	-	-
<b>% Total</b>	1.0%	71.2%	0%	0%	72.3%	-	0%	2.4%	0.1%	0%	2.5%	-	0%	23.5%	0%	0%	23.5%	-	0.3%	1.2%	0.1%	0%	1.6%	-	-
<b>PHF</b>	-	0.890	-	-	0.890	-	-	-	-	-	-	-	-	0.823	-	-	0.823	-	-	-	-	-	-	-	0.952
<b>Motorcycles</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Motorcycles</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Lights</b>	0	453	0	0	453	-	0	0	0	0	0	-	0	157	0	0	157	-	0	0	0	0	0	-	610
<b>% Lights</b>	0%	94.8%	0%	0%	93.4%	-	0%	0%	0%	0%	0%	-	0%	99.4%	0%	0%	99.4%	-	0%	0%	0%	0%	0%	-	90.9%
<b>Single-Unit Trucks</b>	0	8	0	0	8	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	9
<b>% Single-Unit Trucks</b>	0%	1.7%	0%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	1.3%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
<b>% Buses</b>	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
<b>Bicycles on Road</b>	7	15	0	0	22	-	0	16	1	0	17	-	0	0	0	0	0	-	2	8	1	0	11	-	50
<b>% Bicycles on Road</b>	100%	3.1%	0%	0%	4.5%	-	0%	100%	100%	0%	100%	-	0%	0%	0%	0%	0%	-	100%	100%	100%	0%	100%	-	7.5%
Pedestrians	-	-	-	-	-	67	-	-	-	-	-	20	-	-	-	-	-	62	-	-	-	-	-	13	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	90.9%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	9.1%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

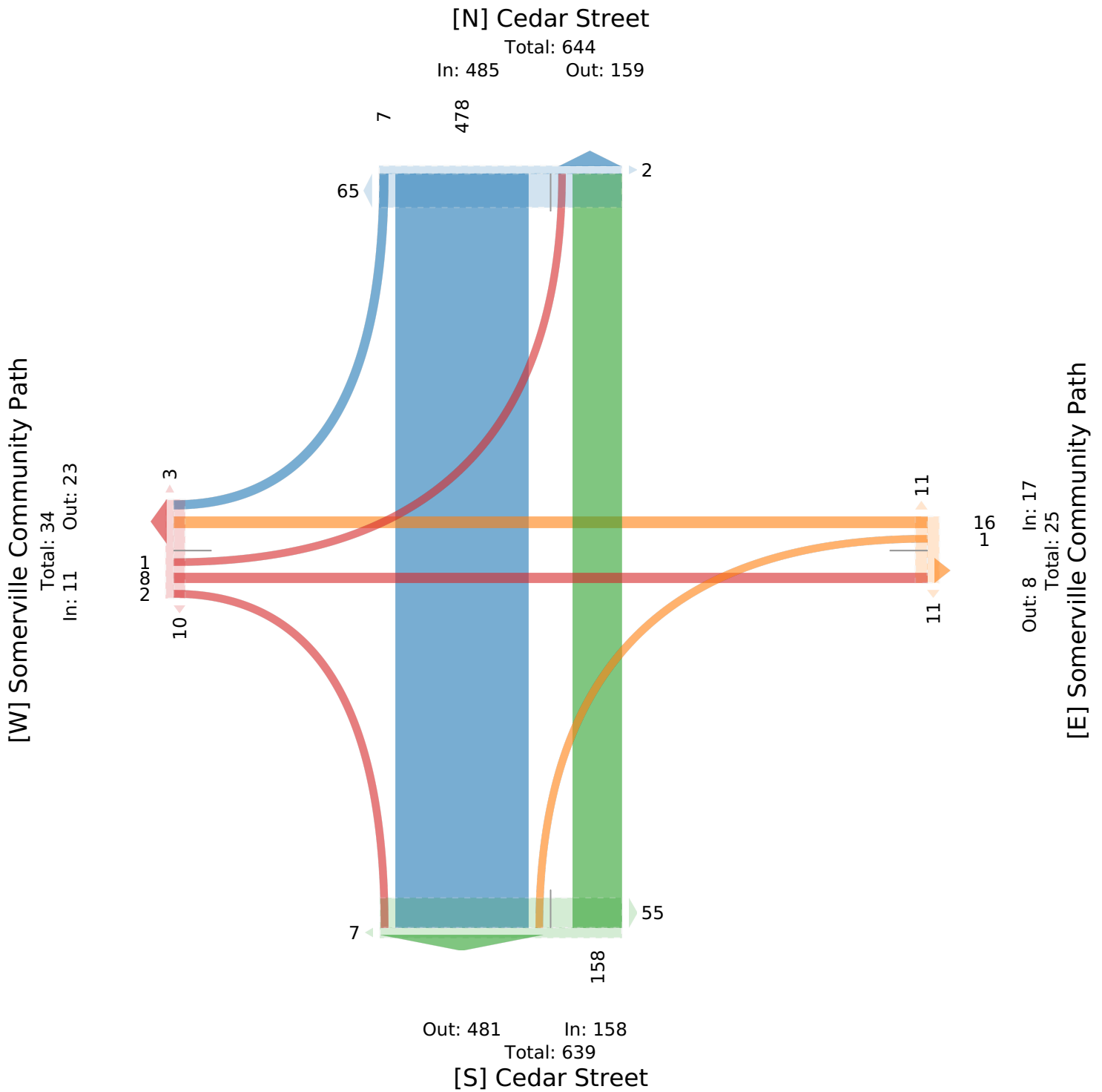
AM Peak (7:30 AM - 8:30 AM) - Overall Peak Hour

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

All Movements

ID: 1047790, Location: 42.39403, -71.111074

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157 Washington Street, 2,  
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239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM)

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157 Washington Street, 2,  
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Leg Direction	Cedar Street Southbound						Somerville Community Path Westbound						Cedar Street Northbound						Somerville Community Path Eastbound						Int
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	
2023-03-23 5:00PM	0	71	0	0	71	27	0	9	0	0	9	3	0	67	0	0	67	21	0	5	0	0	5	10	152
5:15PM	0	87	0	0	87	46	0	4	0	0	4	7	0	74	2	0	76	30	0	8	0	0	8	7	175
5:30PM	0	101	0	0	101	35	0	0	0	0	0	7	0	46	0	0	46	32	0	4	2	0	6	2	153
5:45PM	0	96	0	0	96	50	0	1	0	0	1	7	0	74	2	0	76	33	0	4	1	0	5	5	178
<b>Total</b>	0	355	0	0	355	158	0	14	0	0	14	24	0	261	4	0	265	116	0	21	3	0	24	24	658
<b>% Approach</b>	0%	100%	0%	0%	-	-	0%	100%	0%	0%	-	-	0%	98.5%	1.5%	0%	-	-	0%	87.5%	12.5%	0%	-	-	-
<b>% Total</b>	0%	54.0%	0%	0%	54.0%	-	0%	2.1%	0%	0%	2.1%	-	0%	39.7%	0.6%	0%	40.3%	-	0%	3.2%	0.5%	0%	3.6%	-	-
<b>PHF</b>	-	0.871	-	-	0.871	-	-	-	-	-	-	-	-	0.882	-	-	0.882	-	-	-	-	-	-	-	0.907
<b>Motorcycles</b>	0	1	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	3
<b>% Motorcycles</b>	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.5%
<b>Lights</b>	0	349	0	0	349	-	0	0	0	0	0	-	0	258	0	0	258	-	0	0	0	0	0	-	607
<b>% Lights</b>	0%	98.3%	0%	0%	98.3%	-	0%	0%	0%	0%	0%	-	0%	98.9%	0%	0%	97.4%	-	0%	0%	0%	0%	0%	-	92.2%
<b>Single-Unit Trucks</b>	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
<b>% Single-Unit Trucks</b>	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.3%
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Buses</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
<b>Bicycles on Road</b>	0	3	0	0	3	-	0	14	0	0	14	-	0	0	4	0	4	-	0	21	3	0	24	-	45
<b>% Bicycles on Road</b>	0%	0.8%	0%	0%	0.8%	-	0%	100%	0%	0%	100%	-	0%	0%	100%	0%	1.5%	-	0%	100%	100%	0%	100%	-	6.8%
<b>Pedestrians</b>	-	-	-	-	-	157	-	-	-	-	-	24	-	-	-	-	-	116	-	-	-	-	-	23	
<b>% Pedestrians</b>	-	-	-	-	-	99.4%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	95.8%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0.6%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	4.2%	

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

239218-I Cedar St @ Somerville Community Pat... - TMC

Thu Mar 23, 2023

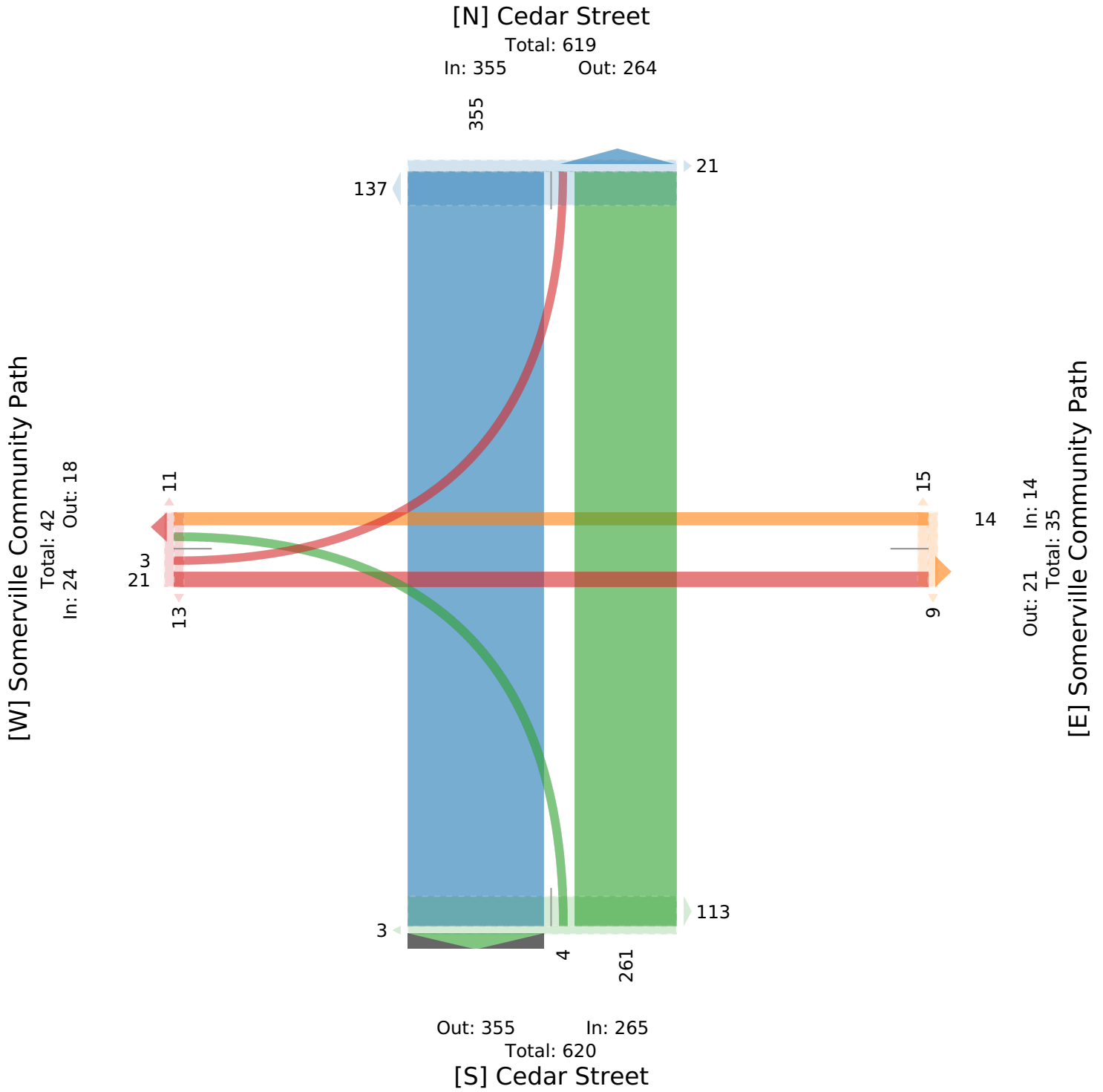
PM Peak (5 PM - 6 PM)

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

All Movements

ID: 1047790, Location: 42.39403, -71.111074

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

Pathway

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)

157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 6:00AM	38	38	24	24	62
7:00AM	78	78	49	49	127
8:00AM	120	120	77	77	197
9:00AM	77	77	52	52	129
2:00PM	64	64	54	54	118
3:00PM	48	48	79	79	127
4:00PM	74	74	98	98	172
5:00PM	156	156	148	148	304
<b>Total</b>	655	655	581	581	1236
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	53.0%	53.0%	47.0%	47.0%	-
<b>Bicycles</b>	0	0	0	0	0
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	547	547	481	481	1028
% Pedestrians	100%	83.5%	100%	82.8%	83.2%
Bicycles	108	108	100	100	208
% Bicycles	100%	16.5%	100%	17.2%	16.8%

\*T: Thru

# 239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

## Pathway

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

Pathway

Thu Mar 23, 2023

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

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)

157 Washington Street, 2,

Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 7:45AM	32	32	16	16	48
8:00AM	28	28	20	20	48
8:15AM	29	29	22	22	51
8:30AM	36	36	18	18	54
<b>Total</b>	125	125	76	76	201
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	62.2%	62.2%	37.8%	37.8%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	96	96	66	66	162
% Pedestrians	100%	76.8%	100%	86.8%	80.6%
Bicycles	29	29	10	10	39
% Bicycles	100%	23.2%	100%	13.2%	19.4%

\*T: Thru



# 239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

## Pathway

Thu Mar 23, 2023

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

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

Pathway

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)

157 Washington Street, 2,

Hudson, MA, 01749, US

Leg Direction	East Westbound		West Eastbound		
Time	T	App	T	App	Int
2023-03-23 5:00PM	29	29	30	30	59
5:15PM	45	45	33	33	78
5:30PM	34	34	40	40	74
5:45PM	48	48	45	45	93
<b>Total</b>	156	156	148	148	304
<b>% Approach</b>	100%	-	100%	-	-
<b>% Total</b>	51.3%	51.3%	48.7%	48.7%	-
<b>Bicycles</b>	0	0	0		
<b>% Bicycles</b>	0%	0%	0%	0%	0%
Pedestrians	144	144	126	126	270
% Pedestrians	100%	92.3%	100%	85.1%	88.8%
Bicycles	12	12	22	22	34
% Bicycles	100%	7.7%	100%	14.9%	11.2%

\*T: Thru

# 239218-H2 (Pathway btwn Willow Ave and Cedar... - Ped & Bike

## Pathway

Thu Mar 23, 2023

PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Pedestrians, Bicycles, Bicycles)

All Channels

ID: 1050245, Location: 42.39469, -71.113761

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Garfield Avenue Southbound						Broadway Westbound						Garfield Avenue Northbound						Broadway 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
2023-03-23 6:00AM	15	0	39	0	54	11	10	180	0	0	190	0	0	3	8	0	11	20	0	113	4	17	134	6	389
7:00AM	25	0	132	0	157	19	22	349	0	0	371	2	1	5	4	0	10	37	0	306	19	21	346	19	884
8:00AM	36	0	68	0	104	22	38	322	0	0	360	6	0	2	2	0	4	54	0	280	18	26	324	15	792
9:00AM	27	0	46	0	73	13	32	252	0	0	284	2	0	3	5	0	8	18	0	208	9	14	231	6	596
2:00PM	26	0	69	0	95	43	43	406	0	1	450	8	0	1	4	0	5	28	2	245	21	25	293	16	843
3:00PM	42	0	95	0	137	37	58	481	1	5	545	1	4	1	0	0	5	54	0	259	13	20	292	19	979
4:00PM	33	0	96	0	129	20	53	451	0	0	504	0	3	4	5	0	12	36	0	273	20	28	321	15	966
5:00PM	44	0	88	0	132	58	59	420	0	2	481	7	3	1	3	0	7	42	0	318	20	31	369	17	989
<b>Total</b>	248	0	633	0	881	223	315	2861	1	8	3185	26	11	20	31	0	62	289	2	2002	124	182	2310	113	6438
<b>% Approach</b>	28.1%	0%	71.9%	0%	-	-	9.9%	89.8%	0%	0.3%	-	-	17.7%	32.3%	50.0%	0%	-	-	0.1%	86.7%	5.4%	7.9%	-	-	-
<b>% Total</b>	3.9%	0%	9.8%	0%	13.7%	-	4.9%	44.4%	0%	0.1%	49.5%	-	0.2%	0.3%	0.5%	0%	1.0%	-	0%	31.1%	1.9%	2.8%	35.9%	-	-
<b>Motorcycles</b>	0	0	1	0	1	-	2	6	0	0	8	-	0	0	0	0	0	-	0	8	0	0	8	-	17
<b>% Motorcycles</b>	0%	0%	0.2%	0%	0.1%	-	0.6%	0.2%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.3%	-	0.3%
<b>Lights</b>	232	0	607	0	839	-	297	2689	0	8	2994	-	10	20	31	0	61	-	1	1841	119	182	2143	-	6037
<b>% Lights</b>	93.5%	0%	95.9%	0%	95.2%	-	94.3%	94.0%	0%	100%	94.0%	-	90.9%	100%	100%	0%	98.4%	-	50.0%	92.0%	96.0%	100%	92.8%	-	93.8%
<b>Single-Unit Trucks</b>	11	0	6	0	17	-	4	36	0	0	40	-	1	0	0	0	1	-	0	30	2	0	32	-	90
<b>% Single-Unit Trucks</b>	4.4%	0%	0.9%	0%	1.9%	-	1.3%	1.3%	0%	0%	1.3%	-	9.1%	0%	0%	0%	1.6%	-	0%	1.5%	1.6%	0%	1.4%	-	1.4%
<b>Articulated Trucks</b>	1	0	1	0	2	-	0	3	0	0	3	-	0	0	0	0	0	-	0	4	0	0	4	-	9
<b>% Articulated Trucks</b>	0.4%	0%	0.2%	0%	0.2%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0.1%
<b>Buses</b>	1	0	7	0	8	-	3	99	0	0	102	-	0	0	0	0	0	-	0	75	1	0	76	-	186
<b>% Buses</b>	0.4%	0%	1.1%	0%	0.9%	-	1.0%	3.5%	0%	0%	3.2%	-	0%	0%	0%	0%	0%	-	0%	3.7%	0.8%	0%	3.3%	-	2.9%
<b>Bicycles on Road</b>	3	0	11	0	14	-	9	28	1	0	38	-	0	0	0	0	0	-	1	44	2	0	47	-	99
<b>% Bicycles on Road</b>	1.2%	0%	1.7%	0%	1.6%	-	2.9%	1.0%	100%	0%	1.2%	-	0%	0%	0%	0%	0%	-	50.0%	2.2%	1.6%	0%	2.0%	-	1.5%
<b>Pedestrians</b>	-	-	-	-	-	212	-	-	-	-	-	25	-	-	-	-	-	283	-	-	-	-	-	109	
<b>% Pedestrians</b>	-	-	-	-	-	95.1%	-	-	-	-	-	96.2%	-	-	-	-	-	97.9%	-	-	-	-	-	96.5%	
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	11	-	-	-	-	-	1	-	-	-	-	-	6	-	-	-	-	-	4	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	4.9%	-	-	-	-	-	3.8%	-	-	-	-	-	2.1%	-	-	-	-	-	3.5%	

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

239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

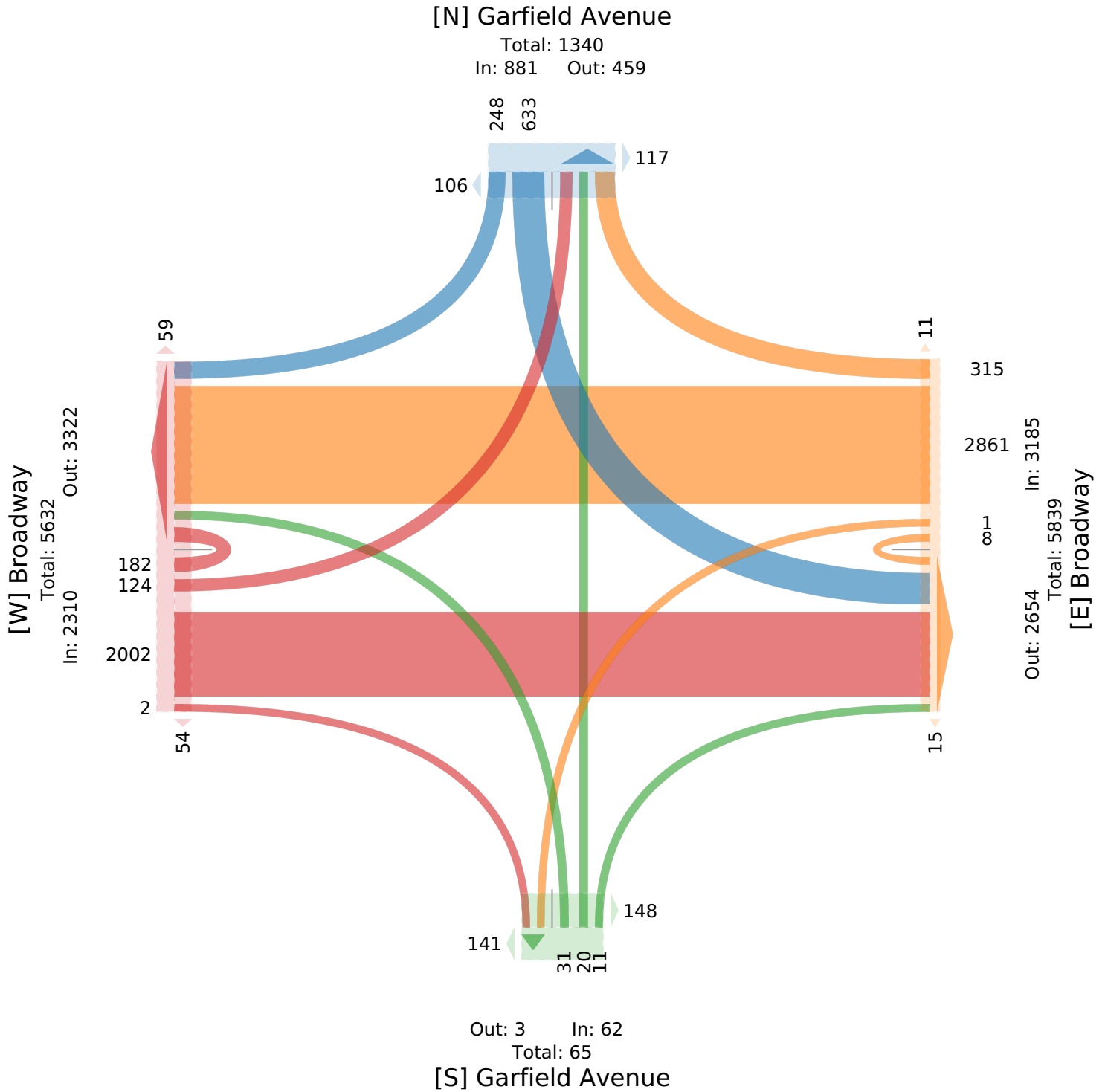
Full Length (6 AM-10 AM, 2 PM-6 PM)

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US



239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2, Hudson, MA, 01749, US

Leg Direction	Garfield Avenue Southbound						Broadway Westbound						Garfield Avenue Northbound						Broadway Eastbound						Int
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*	
2023-03-23 7:30AM	10	0	40	0	50	7	2	106	0	0	108	0	0	0	4	0	4	6	0	79	3	9	91	8	253
7:45AM	4	0	38	0	42	6	9	93	0	0	102	0	1	2	0	0	3	11	0	104	6	2	112	3	259
8:00AM	13	0	27	0	40	4	8	92	0	0	100	0	0	1	2	0	3	17	0	88	3	10	101	2	244
8:15AM	8	0	13	0	21	5	15	99	0	0	114	0	0	0	0	0	0	16	0	64	7	1	72	5	207
<b>Total</b>	35	0	118	0	153	22	34	390	0	0	424	0	1	3	6	0	10	50	0	335	19	22	376	18	963
<b>% Approach</b>	22.9%	0%	77.1%	0%	-	-	8.0%	92.0%	0%	0%	-	-	10.0%	30.0%	60.0%	0%	-	-	0%	89.1%	5.1%	5.9%	-	-	-
<b>% Total</b>	3.6%	0%	12.3%	0%	15.9%	-	3.5%	40.5%	0%	0%	44.0%	-	0.1%	0.3%	0.6%	0%	1.0%	-	0%	34.8%	2.0%	2.3%	39.0%	-	-
<b>PHF</b>	0.673	-	0.725	-	0.755	-	0.554	0.915	-	-	0.927	-	0.250	0.375	0.375	-	0.625	-	-	0.800	0.643	0.550	0.840	-	0.939
<b>Motorcycles</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
<b>Lights</b>	30	0	112	0	142	-	31	371	0	0	402	-	1	3	6	0	10	-	0	306	17	22	345	-	899
<b>% Lights</b>	85.7%	0%	94.9%	0%	92.8%	-	91.2%	95.1%	0%	0%	94.8%	-	100%	100%	100%	0%	100%	-	0%	91.3%	89.5%	100%	91.8%	-	93.4%
<b>Single-Unit Trucks</b>	5	0	1	0	6	-	0	4	0	0	4	-	0	0	0	0	0	-	0	3	1	0	4	-	14
<b>% Single-Unit Trucks</b>	14.3%	0%	0.8%	0%	3.9%	-	0%	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	0%	-	0%	0.9%	5.3%	0%	1.1%	-	1.5%
<b>Articulated Trucks</b>	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	3
<b>% Articulated Trucks</b>	0%	0%	0.8%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.5%	-	0.3%
<b>Buses</b>	0	0	2	0	2	-	0	13	0	0	13	-	0	0	0	0	0	-	0	12	0	0	12	-	27
<b>% Buses</b>	0%	0%	1.7%	0%	1.3%	-	0%	3.3%	0%	0%	3.1%	-	0%	0%	0%	0%	0%	-	0%	3.6%	0%	0%	3.2%	-	2.8%
<b>Bicycles on Road</b>	0	0	2	0	2	-	3	2	0	0	5	-	0	0	0	0	0	-	0	12	1	0	13	-	20
<b>% Bicycles on Road</b>	0%	0%	1.7%	0%	1.3%	-	8.8%	0.5%	0%	0%	1.2%	-	0%	0%	0%	0%	0%	-	0%	3.6%	5.3%	0%	3.5%	-	2.1%
<b>Pedestrians</b>	-	-	-	-	-	22	-	-	-	-	-	0	-	-	-	-	-	48	-	-	-	-	-	18	
<b>% Pedestrians</b>	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	96.0%	-	-	-	-	-	100%	-
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	4.0%	-	-	-	-	-	0%	-

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

239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

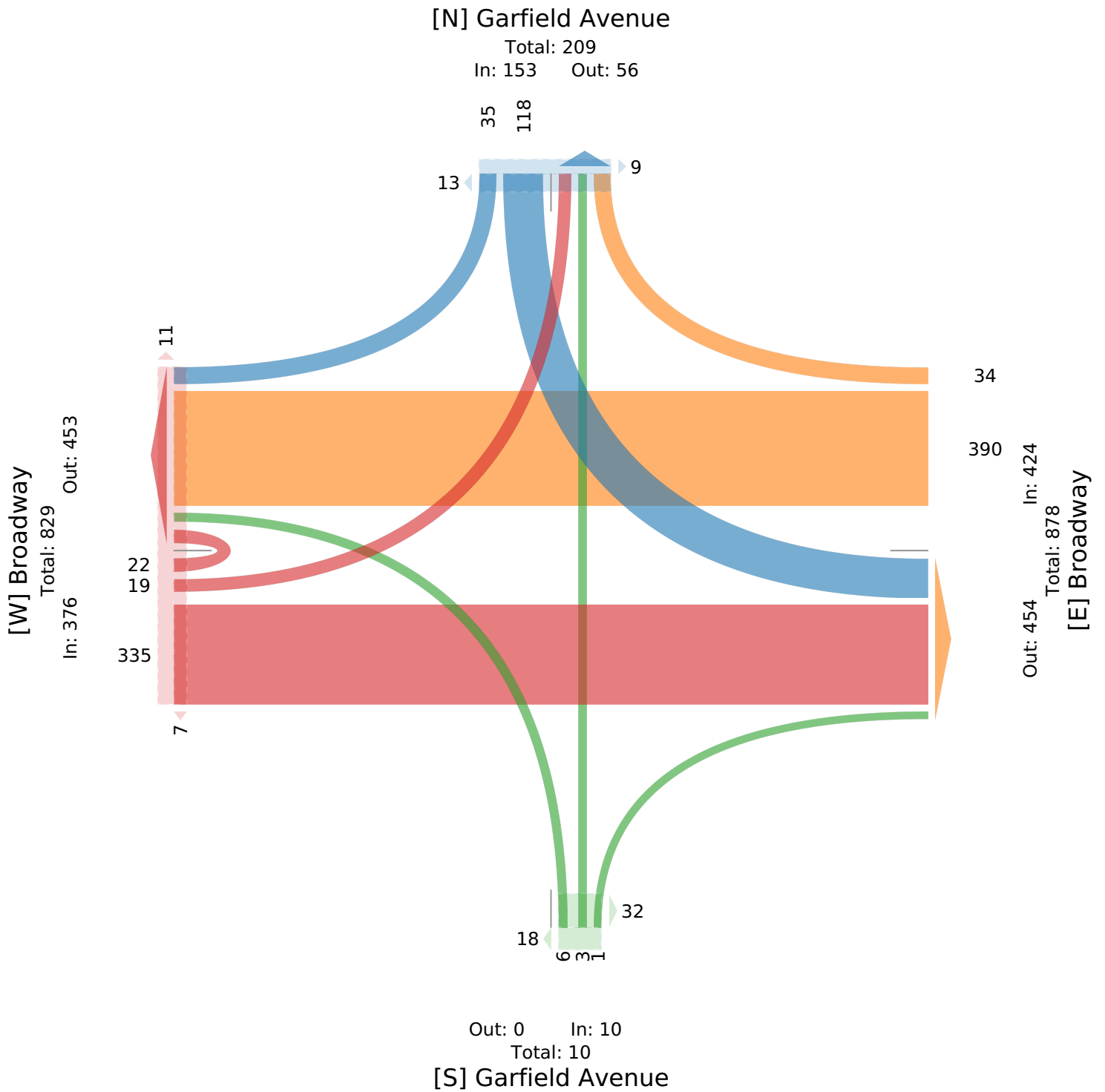
AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US



239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

Leg Direction	Garfield Avenue Southbound						Broadway Westbound						Garfield Avenue Northbound						Broadway Eastbound						Int					
	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*						
Time																														
2023-03-23 3:15PM	8	0	16	0	24	12	17	140	0	1	158	0	2	0	0	0	2	18	0	57	6	2	65	7	249					
3:30PM	10	0	30	0	40	9	13	120	0	3	136	0	0	0	0	0	0	10	0	65	1	7	73	1	249					
3:45PM	12	0	28	0	40	10	19	115	1	1	136	1	1	0	0	0	1	13	0	68	3	5	76	5	253					
4:00PM	11	0	28	0	39	6	16	123	0	0	139	0	0	0	3	0	3	12	0	70	6	12	88	3	269					
<b>Total</b>	41	0	102	0	143	37	65	498	1	5	569	1	3	0	3	0	6	53	0	260	16	26	302	16	1020					
<b>% Approach</b>	28.7%	0%	71.3%	0%	-	-	11.4%	87.5%	0.2%	0.9%	-	-	50.0%	0%	50.0%	0%	-	-	0%	86.1%	5.3%	8.6%	-	-	-					
<b>% Total</b>	4.0%	0%	10.0%	0%	14.0%	-	6.4%	48.8%	0.1%	0.5%	55.8%	-	0.3%	0%	0.3%	0%	0.6%	-	0%	25.5%	1.6%	2.5%	29.6%	-	-					
<b>PHF</b>	0.854	-	0.871	-	0.888	-	0.855	0.888	-	0.417	0.898	-	0.375	-	0.250	-	0.500	-	-	0.935	0.625	0.542	0.859	-	0.947					
<b>Motorcycles</b>	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	0	3	0	0	3	-	5					
<b>% Motorcycles</b>	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	1.2%	0%	0%	1.0%	-	0.5%					
<b>Lights</b>	41	0	98	0	139	-	65	477	0	5	547	-	2	0	3	0	5	-	0	244	15	26	285	-	976					
<b>% Lights</b>	100%	0%	96.1%	0%	97.2%	-	100%	95.8%	0%	100%	96.1%	-	66.7%	0%	100%	0%	83.3%	-	0%	93.8%	93.8%	100%	94.4%	-	95.7%					
<b>Single-Unit Trucks</b>	0	0	3	0	3	-	0	4	0	0	4	-	1	0	0	0	1	-	0	2	0	0	2	-	10					
<b>% Single-Unit Trucks</b>	0%	0%	2.9%	0%	2.1%	-	0%	0.8%	0%	0%	0.7%	-	33.3%	0%	0%	0%	16.7%	-	0%	0.8%	0%	0%	0.7%	-	1.0%					
<b>Articulated Trucks</b>	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0					
<b>% Articulated Trucks</b>	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%					
<b>Buses</b>	0	0	0	0	0	-	0	11	0	0	11	-	0	0	0	0	0	-	0	9	0	0	9	-	20					
<b>% Buses</b>	0%	0%	0%	0%	0%	-	0%	2.2%	0%	0%	1.9%	-	0%	0%	0%	0%	0%	-	0%	3.5%	0%	0%	3.0%	-	2.0%					
<b>Bicycles on Road</b>	0	0	1	0	1	-	0	4	1	0	5	-	0	0	0	0	0	-	0	2	1	0	3	-	9					
<b>% Bicycles on Road</b>	0%	0%	1.0%	0%	0.7%	-	0%	0.8%	100%	0%	0.9%	-	0%	0%	0%	0%	0%	-	0%	0.8%	6.3%	0%	1.0%	-	0.9%					
<b>Pedestrians</b>	-	-	-	-	-	34	-	-	-	-	-	1	-	-	-	-	-	53	-	-	-	-	-	16						
<b>% Pedestrians</b>	-	-	-	-	-	91.9%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-					
<b>Bicycles on Crosswalk</b>	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0						
<b>% Bicycles on Crosswalk</b>	-	-	-	-	-	8.1%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-					

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



239218-B Broadway & Garfield/Autumn St TMC - TMC

Thu Mar 23, 2023

PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1047779, Location: 42.389131, -71.086854

Provided by: Precision Data Industries, LLC (PDI)  
157 Washington Street, 2,  
Hudson, MA, 01749, US

[N] Garfield Avenue

Total: 224  
In: 143 Out: 81

