

Appendix B

Traffic and Speed Data

- 1: Traffic Data
- 2: Speed Data

Part 1: Traffic Data

250511- 1 Liberty Hill Ave @ North TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279713, Location: 42.529801, -70.906255

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

Leg Direction	Liberty Hill Avenue Southbound						North Street (Route 114) Westbound						Symonds Street Northbound						North Street (Route 114) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 6:00AM	2	1	3	0	6	1	0	122	0	0	122	0	0	0	0	0	0	1	0	56	4	0	60	0	188
6:15AM	5	0	2	0	7	2	0	158	0	0	158	0	0	0	0	0	0	0	0	72	1	0	73	0	238
6:30AM	9	0	3	0	12	1	1	191	0	0	192	1	0	0	0	0	0	2	0	113	2	0	115	0	319
6:45AM	15	3	0	0	18	2	4	182	1	0	187	1	0	0	0	0	0	1	0	117	3	0	120	0	325
Hourly Total	31	4	8	0	43	6	5	653	1	0	659	2	0	0	0	0	0	4	0	358	10	0	368	0	1070
7:00AM	13	4	1	0	18	0	1	227	0	0	228	0	0	0	0	0	0	2	1	131	5	0	137	0	383
7:15AM	29	0	2	0	31	1	3	217	0	0	220	0	0	0	0	0	0	0	3	144	11	0	158	0	409
7:30AM	48	19	6	0	73	3	16	209	0	0	225	2	0	0	0	0	0	3	6	131	29	0	166	0	464
7:45AM	38	13	4	0	55	4	4	195	0	0	199	2	0	0	0	0	0	1	5	140	9	0	154	0	408
Hourly Total	128	36	13	0	177	8	24	848	0	0	872	4	0	0	0	0	0	6	15	546	54	0	615	0	1664
8:00AM	16	3	1	0	20	1	3	196	1	0	200	2	0	0	0	0	0	1	6	122	5	0	133	0	353
8:15AM	17	1	3	0	21	0	2	229	0	0	231	0	0	0	0	0	0	0	6	106	4	0	116	0	368
8:30AM	14	1	1	0	16	1	4	205	0	0	209	2	0	0	0	0	0	4	3	181	5	0	189	0	414
8:45AM	20	1	1	0	22	0	3	203	0	0	206	1	0	0	0	0	0	1	8	159	7	0	174	0	402
Hourly Total	67	6	6	0	79	2	12	833	1	0	846	5	0	0	0	0	0	6	23	568	21	0	612	0	1537
3:00PM	24	4	5	0	33	2	4	203	0	0	207	0	0	0	0	0	0	0	5	169	9	0	183	0	423
3:15PM	22	8	3	0	33	3	1	192	2	0	195	0	0	0	0	0	0	0	11	165	6	0	182	0	410
3:30PM	28	5	2	0	35	1	0	156	1	0	157	0	0	0	0	0	0	4	4	140	6	0	150	0	342
3:45PM	27	6	7	0	40	4	2	166	1	0	169	0	0	0	0	0	0	2	8	157	3	0	168	0	377
Hourly Total	101	23	17	0	141	10	7	717	4	0	728	0	0	0	0	0	0	6	28	631	24	0	683	0	1552
4:00PM	37	6	0	0	43	2	2	173	1	0	176	2	0	0	0	0	0	1	13	155	4	0	172	0	391
4:15PM	33	4	0	0	37	1	1	188	0	0	189	2	0	0	0	0	0	2	8	176	5	0	189	0	415
4:30PM	29	9	2	0	40	5	1	208	1	0	210	0	0	0	0	0	0	0	16	168	9	0	193	0	443
4:45PM	41	9	3	0	53	1	2	187	4	0	193	0	0	0	0	0	0	4	1	148	7	0	156	0	402
Hourly Total	140	28	5	0	173	9	6	756	6	0	768	4	0	0	0	0	0	7	38	647	25	0	710	0	1651
5:00PM	46	9	5	0	60	0	1	187	3	0	191	0	0	0	0	0	0	0	7	132	5	0	144	0	395
5:15PM	34	7	4	0	45	1	3	215	0	0	218	0	0	0	0	0	0	4	10	163	5	0	178	0	441
5:30PM	42	6	2	0	50	0	2	199	0	0	201	1	0	0	0	0	0	3	10	155	2	0	167	0	418
5:45PM	27	4	3	0	34	3	4	169	3	0	176	0	0	0	0	0	0	2	9	155	3	0	167	0	377
Hourly Total	149	26	14	0	189	4	10	770	6	0	786	1	0	0	0	0	0	9	36	605	15	0	656	0	1631
Total	616	123	63	0	802	39	64	4577	18	0	4659	16	0	0	0	0	0	38	140	3355	149	0	3644	0	9105
% Approach	76.8%	15.3%	7.9%	0%	-	-	1.4%	98.2%	0.4%	0%	-	-	0%	0%	0%	0%	-	-	3.8%	92.1%	4.1%	0%	-	-	-
% Total	6.8%	1.4%	0.7%	0%	8.8%	-	0.7%	50.3%	0.2%	0%	51.2%	-	0%	0%	0%	0%	0%	-	1.5%	36.8%	1.6%	0%	40.0%	-	-
Motorcycles	1	0	1	0	2	-	0	3	0	0	3	-	0	0	0	0	0	-	0	3	0	0	3	-	8
% Motorcycles	0.2%	0%	1.6%	0%	0.2%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0.1%	0%	0%	0.1%	-	0.1%
Lights	607	121	61	0	789	-	63	4475	17	0	4555	-	0	0	0	0	0	-	138	3247	143	0	3528	-	8872
% Lights	98.5%	98.4%	96.8%	0%	98.4%	-	98.4%	97.8%	94.4%	0%	97.8%	-	0%	0%	0%	0%	-	-	98.6%	96.8%	96.0%	0%	96.8%	-	97.4%
Single-Unit Trucks	4	0	0	0	4	-	1	61	0	0	62	-	0	0	0	0	0	-	2	59	2	0	63	-	129
% Single-Unit Trucks	0.6%	0%	0%	0%	0.5%	-	1.6%	1.3%	0%	0%	1.3%	-	0%	0%	0%	0%	-	-	1.4%	1.8%	1.3%	0%	1.7%	-	1.4%
Articulated Trucks	1	0	0	0	1	-	0	10	0	0	10	-	0	0	0	0	0	-	0	9	1	0	10	-	21
% Articulated Trucks	0.2%	0%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	-	-	0%	0.3%	0.7%	0%	0.3%	-	0.2%
Buses	2	2	1	0	5	-	0	24	1	0	25	-	0	0	0	0	0	-	0	29	3	0	32	-	62
% Buses	0.3%	1.6%	1.6%	0%	0.6%	-	0%	0.5%	5.6%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	0.9%	2.0%	0%	0.9%	-	0.7%
Bicycles on Road	1	0	0	0	1	-	0	4	0	0	4	-	0	0	0	0	0	-	0	8	0	0	8	-	13
% Bicycles on Road	0.2%	0%	0%	0%	0.1%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0.2%	0%	0%	0.2%	-	0.1%
Pedestrians	-	-	-	-	-	37	-	-	-	-	-	16	-	-	-	-	-	38	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	94.9%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	5.1%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-

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

250511- 1 Liberty Hill Ave @ North TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279713, Location: 42.529801, -70.906255

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

[N] Liberty Hill Avenue

Total: 1015

In: 802 Out: 213

616
123
63

20

19

8

64

4577

18

8

Out: 3418 In: 4659

Total: 8077

[E] North Street (Route 114)

[W] North Street (Route 114)

Total: 8837

Out: 5193

In: 3644

149

3355

140

17

21

Out: 281 In: 0

Total: 281

[S] Symonds Street

250511- 1 Liberty Hill Ave @ North TMC - TMC

Thu Mar 27, 2025

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

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157 Washington Street, 2,
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Leg Direction	Liberty Hill Avenue Southbound							North Street (Route 114) Westbound							Symonds Street Northbound							North Street (Route 114) Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2025-03-27 7:00AM	13	4	1	0	18	0		1	227	0	0	228	0		0	0	0	0	0	2		1	131	5	0	137	0	383	
7:15AM	29	0	2	0	31	1		3	217	0	0	220	0		0	0	0	0	0	0		3	144	11	0	158	0	409	
7:30AM	48	19	6	0	73	3		16	209	0	0	225	2		0	0	0	0	0	3		6	131	29	0	166	0	464	
7:45AM	38	13	4	0	55	4		4	195	0	0	199	2		0	0	0	0	0	1		5	140	9	0	154	0	408	
Total	128	36	13	0	177	8		24	848	0	0	872	4		0	0	0	0	0	6		15	546	54	0	615	0	1664	
% Approach	72.3%	20.3%	7.3%	0%	-	-		2.8%	97.2%	0%	0%	-	-		0%	0%	0%	0%	-	-		2.4%	88.8%	8.8%	0%	-	-	-	
% Total	7.7%	2.2%	0.8%	0%	10.6%	-		1.4%	51.0%	0%	0%	52.4%	-		0%	0%	0%	0%	0%	0%		0.9%	32.8%	3.2%	0%	37.0%	-	-	
PHF	0.667	0.474	0.542	-	0.606	-		0.375	0.931	-	-	0.953	-		-	-	-	-	-	-		0.625	0.944	0.466	-	0.929	-	0.896	
Motorcycles	0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-	0	
% Motorcycles	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	-	-		0%	0%	0%	0%	0%	-	0%	
Lights	128	35	13	0	176	-		24	820	0	0	844	-		0	0	0	0	0	-		15	515	52	0	582	-	1602	
% Lights	100%	97.2%	100%	0%	99.4%	-		100%	96.7%	0%	0%	96.8%	-		0%	0%	0%	0%	-	-		100%	94.3%	96.3%	0%	94.6%	-	96.3%	
Single-Unit Trucks	0	0	0	0	0	-		0	18	0	0	18	-		0	0	0	0	0	-		0	22	1	0	23	-	41	
% Single-Unit Trucks	0%	0%	0%	0%	0%	-		0%	2.1%	0%	0%	2.1%	-		0%	0%	0%	0%	-	-		0%	4.0%	1.9%	0%	3.7%	-	2.5%	
Articulated Trucks	0	0	0	0	0	-		0	2	0	0	2	-		0	0	0	0	0	-		0	4	0	0	4	-	6	
% Articulated Trucks	0%	0%	0%	0%	0%	-		0%	0.2%	0%	0%	0.2%	-		0%	0%	0%	0%	-	-		0%	0.7%	0%	0%	0.7%	-	0.4%	
Buses	0	1	0	0	1	-		0	5	0	0	5	-		0	0	0	0	0	-		0	3	1	0	4	-	10	
% Buses	0%	2.8%	0%	0%	0.6%	-		0%	0.6%	0%	0%	0.6%	-		0%	0%	0%	0%	-	-		0%	0.5%	1.9%	0%	0.7%	-	0.6%	
Bicycles on Road	0	0	0	0	0	-		0	3	0	0	3	-		0	0	0	0	0	-		0	2	0	0	2	-	5	
% Bicycles on Road	0%	0%	0%	0%	0%	-		0%	0.4%	0%	0%	0.3%	-		0%	0%	0%	0%	-	-		0%	0.4%	0%	0%	0.3%	-	0.3%	
Pedestrians	-	-	-	-	-	8		-	-	-	-	-	4		-	-	-	-	-	6		-	-	-	-	-	0		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	-		
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	-		

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

250511- 1 Liberty Hill Ave @ North TMC - TMC

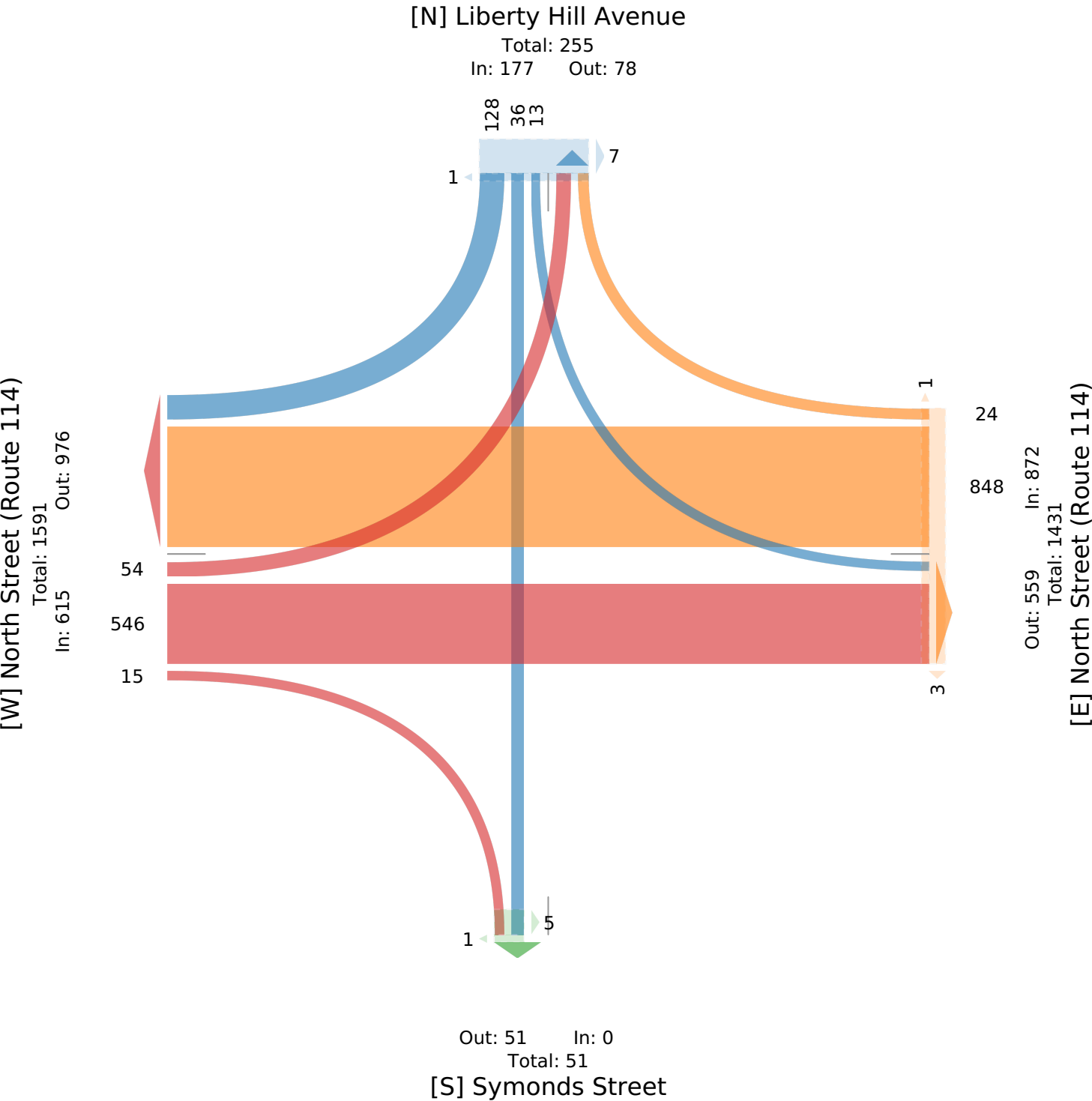
Thu Mar 27, 2025
AM Peak (7 AM - 8 AM)

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

All Movements

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250511- 1 Liberty Hill Ave @ North TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279713, Location: 42.529801, -70.906255

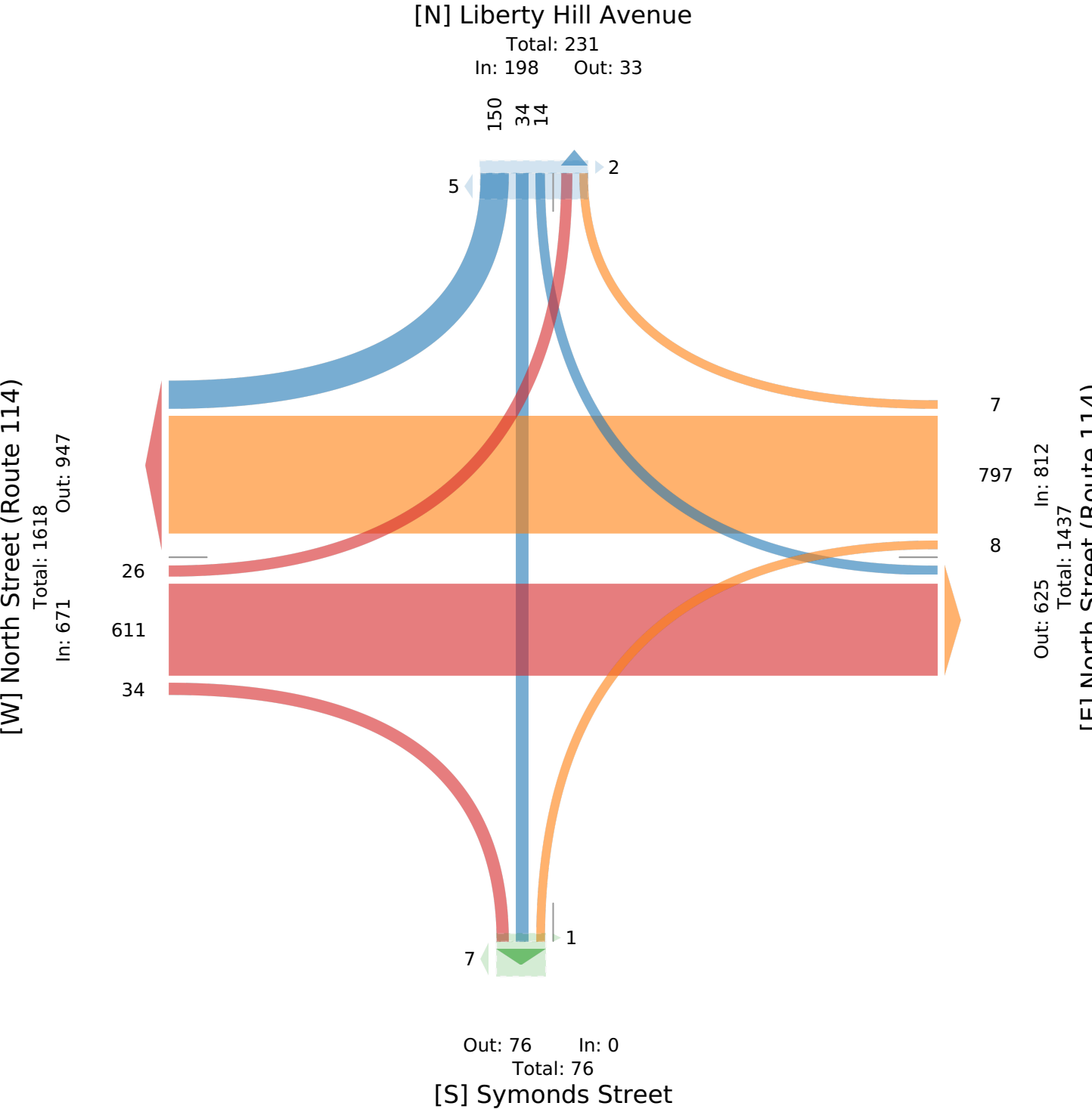
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Leg Direction	Liberty Hill Avenue Southbound						North Street (Route 114) Westbound						Symonds Street Northbound						North Street (Route 114) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 4:30PM	29	9	2	0	40	5	1	208	1	0	210	0	0	0	0	0	0	0	16	168	9	0	193	0	443
4:45PM	41	9	3	0	53	1	2	187	4	0	193	0	0	0	0	0	0	4	1	148	7	0	156	0	402
5:00PM	46	9	5	0	60	0	1	187	3	0	191	0	0	0	0	0	0	0	7	132	5	0	144	0	395
5:15PM	34	7	4	0	45	1	3	215	0	0	218	0	0	0	0	0	0	4	10	163	5	0	178	0	441
Total	150	34	14	0	198	7	7	797	8	0	812	0	0	0	0	0	0	8	34	611	26	0	671	0	1681
% Approach	75.8%	17.2%	7.1%	0%	-	-	0.9%	98.2%	1.0%	0%	-	-	0%	0%	0%	0%	-	-	5.1%	91.1%	3.9%	0%	-	-	-
% Total	8.9%	2.0%	0.8%	0%	11.8%	-	0.4%	47.4%	0.5%	0%	48.3%	-	0%	0%	0%	0%	0%	-	2.0%	36.3%	1.5%	0%	39.9%	-	-
PHF	0.815	0.944	0.700	-	0.825	-	0.583	0.927	0.500	-	0.931	-	-	-	-	-	-	-	0.531	0.910	0.722	-	0.870	-	0.949
Motorcycles	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	2
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0.2%	0%	0%	0.1%	-	0.1%
Lights	149	34	14	0	197	-	7	781	8	0	796	-	0	0	0	0	0	-	33	595	25	0	653	-	1646
% Lights	99.3%	100%	100%	0%	99.5%	-	100%	98.0%	100%	0%	98.0%	-	0%	0%	0%	0%	-	-	97.1%	97.4%	96.2%	0%	97.3%	-	97.9%
Single-Unit Trucks	0	0	0	0	0	-	0	9	0	0	9	-	0	0	0	0	0	-	1	5	0	0	6	-	15
% Single-Unit Trucks	0%	0%	0%	0%	0%	-	0%	1.1%	0%	0%	1.1%	-	0%	0%	0%	0%	-	-	2.9%	0.8%	0%	0%	0.9%	-	0.9%
Articulated Trucks	1	0	0	0	1	-	0	3	0	0	3	-	0	0	0	0	0	-	0	0	1	0	1	-	5
% Articulated Trucks	0.7%	0%	0%	0%	0.5%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	-	0%	0%	3.8%	0%	0.1%	-	0.3%
Buses	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	0	7	0	0	7	-	10
% Buses	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	-	-	0%	1.1%	0%	0%	1.0%	-	0.6%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	3
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0.5%	0%	0%	0.4%	-	0.2%
Pedestrians	-	-	-	-	-	7	-	-	-	-	-	0	-	-	-	-	-	8	-	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-	

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

250511- 1 Liberty Hill Ave @ North TMC - TMC
Thu Mar 27, 2025
PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour
All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians,
Bicycles on Road, Bicycles on Crosswalk)
All Movements
ID: 1279713, Location: 42.529801, -70.906255

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250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279714, Location: 42.528973, -70.904062

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

Leg Direction	Orne Street Southbound						North Street (Route 114) Westbound						School Street Northbound						North Street (Route 114) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 6:00AM	2	2	4	0	8	2	5	125	2	0	132	0	6	2	1	0	9	0	0	56	1	0	57	0	206
6:15AM	5	4	10	0	19	1	2	160	0	0	162	2	0	5	6	0	11	0	2	77	0	0	79	0	271
6:30AM	7	8	11	0	26	2	3	186	1	0	190	0	3	14	7	0	24	1	0	103	2	0	105	0	345
6:45AM	6	4	22	0	32	5	8	187	1	0	196	0	3	9	11	0	23	0	2	127	1	0	130	1	381
Hourly Total	20	18	47	0	85	10	18	658	4	0	680	2	12	30	25	0	67	1	4	363	4	0	371	1	1203
7:00AM	11	9	19	0	39	1	9	187	4	0	200	0	5	10	17	0	32	1	1	129	0	0	130	1	401
7:15AM	10	9	27	0	46	2	18	198	2	0	218	0	4	26	8	0	38	0	2	137	1	0	140	0	442
7:30AM	9	28	38	0	75	3	15	179	5	0	199	0	6	28	15	0	49	2	2	132	1	0	135	4	458
7:45AM	5	28	34	0	67	4	9	172	3	0	184	0	3	19	19	0	41	2	6	130	0	0	136	1	428
Hourly Total	35	74	118	0	227	10	51	736	14	0	801	0	18	83	59	0	160	5	11	528	2	0	541	6	1729
8:00AM	8	13	29	0	50	3	4	158	5	0	167	3	4	24	18	0	46	1	3	113	2	0	118	0	381
8:15AM	4	11	25	0	40	3	3	217	1	0	221	0	5	17	12	0	34	1	4	119	1	0	124	0	419
8:30AM	3	12	18	0	33	1	5	182	2	0	189	0	4	15	15	0	34	2	2	163	1	0	166	0	422
8:45AM	7	11	21	0	39	1	17	186	7	0	210	0	4	16	12	0	32	0	4	168	2	0	174	0	455
Hourly Total	22	47	93	0	162	8	29	743	15	0	787	3	17	72	57	0	146	4	13	563	6	0	582	0	1677
3:00PM	6	26	29	0	61	2	3	185	5	0	193	0	8	22	20	0	50	0	8	159	4	0	171	0	475
3:15PM	5	25	28	0	58	1	8	172	2	0	182	2	7	29	13	0	49	0	3	164	5	0	172	0	461
3:30PM	2	38	25	0	65	1	14	145	7	0	166	4	4	27	10	0	41	5	5	138	1	0	144	0	416
3:45PM	4	21	25	0	50	6	6	148	5	0	159	6	9	13	19	0	41	1	4	152	1	0	157	0	407
Hourly Total	17	110	107	0	234	10	31	650	19	0	700	12	28	91	62	0	181	6	20	613	11	0	644	0	1759
4:00PM	7	26	35	0	68	4	6	159	3	0	168	4	5	15	18	0	38	1	1	156	0	0	157	1	431
4:15PM	5	34	22	0	61	2	6	174	6	0	186	0	7	21	16	0	44	0	7	159	3	0	169	0	460
4:30PM	10	20	28	0	58	3	10	189	6	0	205	0	6	16	14	0	36	0	5	163	2	0	170	0	469
4:45PM	10	24	23	0	57	0	9	169	5	0	183	0	8	17	10	0	35	0	3	135	1	0	139	0	414
Hourly Total	32	104	108	0	244	9	31	691	20	0	742	4	26	69	58	0	153	1	16	613	6	0	635	1	1774
5:00PM	5	33	36	0	74	0	6	169	4	0	179	0	3	11	20	0	34	0	5	131	1	0	137	0	424
5:15PM	5	35	27	0	67	2	10	186	3	0	199	0	10	11	18	0	39	2	10	156	1	0	167	0	472
5:30PM	4	43	33	0	80	2	5	173	3	0	181	4	7	18	21	0	46	1	5	152	1	0	158	0	465
5:45PM	3	21	38	0	62	1	14	175	5	0	194	3	7	20	10	0	37	3	3	168	3	0	174	0	467
Hourly Total	17	132	134	0	283	5	35	703	15	0	753	7	27	60	69	0	156	6	23	607	6	0	636	0	1828
Total	143	485	607	0	1235	52	195	4181	87	0	4463	28	128	405	330	0	863	23	87	3287	35	0	3409	8	9970
% Approach	11.6%	39.3%	49.1%	0%	-	-	4.4%	93.7%	1.9%	0%	-	-	14.8%	46.9%	38.2%	0%	-	-	2.6%	96.4%	1.0%	0%	-	-	-
% Total	1.4%	4.9%	6.1%	0%	12.4%	-	2.0%	41.9%	0.9%	0%	44.8%	-	1.3%	4.1%	3.3%	0%	8.7%	-	0.9%	33.0%	0.4%	0%	34.2%	-	-
Motorcycles	0	0	1	0	1	-	0	2	0	0	2	-	0	0	0	0	0	-	0	5	0	0	5	-	8
% Motorcycles	0%	0%	0.2%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0.1%
Lights	139	476	594	0	1209	-	186	4083	83	0	4352	-	114	396	325	0	835	-	86	3181	34	0	3301	-	9697
% Lights	97.2%	98.1%	97.9%	0%	97.9%	-	95.4%	97.7%	95.4%	0%	97.5%	-	89.1%	97.8%	98.5%	0%	96.8%	-	98.9%	96.8%	97.1%	0%	96.8%	-	97.3%
Single-Unit Trucks	2	5	9	0	16	-	5	62	3	0	70	-	6	6	3	0	15	-	0	55	1	0	56	-	157
% Single-Unit Trucks	1.4%	1.0%	1.5%	0%	1.3%	-	2.6%	1.5%	3.4%	0%	1.6%	-	4.7%	1.5%	0.9%	0%	1.7%	-	0%	1.7%	2.9%	0%	1.6%	-	1.6%
Articulated Trucks	1	1	0	0	2	-	0	8	0	0	8	-	0	1	0	0	1	-	0	9	0	0	9	-	20
% Articulated Trucks	0.7%	0.2%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0.2%	-	0%	0.2%	0%	0%	0.1%	-	0%	0.3%	0%	0%	0.3%	-	0.2%
Buses	0	3	3	0	6	-	4	22	1	0	27	-	8	2	2	0	12	-	1	30	0	0	31	-	76
% Buses	0%	0.6%	0.5%	0%	0.5%	-	2.1%	0.5%	1.1%	0%	0.6%	-	6.3%	0.5%	0.6%	0%	1.4%	-	1.1%	0.9%	0%	0%	0.9%	-	0.8%
Bicycles on Road	1	0	0	0	1	-	0	4	0	0	4	-	0	0	0	0	0	-	0	7	0	0	7	-	12
% Bicycles on Road	0.7%	0%	0%	0%	0.1%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0.1%
Pedestrians	-	-	-	-	-	51	-	-	-	-	-	24	-	-	-	-	-	22	-	-	-	-	-	8	
% Pedestrians	-	-	-	-	-	98.1%	-	-	-	-	-	85.7%	-	-	-	-	-	95.7%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	1.9%	-	-	-	-	-	14.3%	-	-	-	-	-	4.3%	-	-	-	-	-	0%	-

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

250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

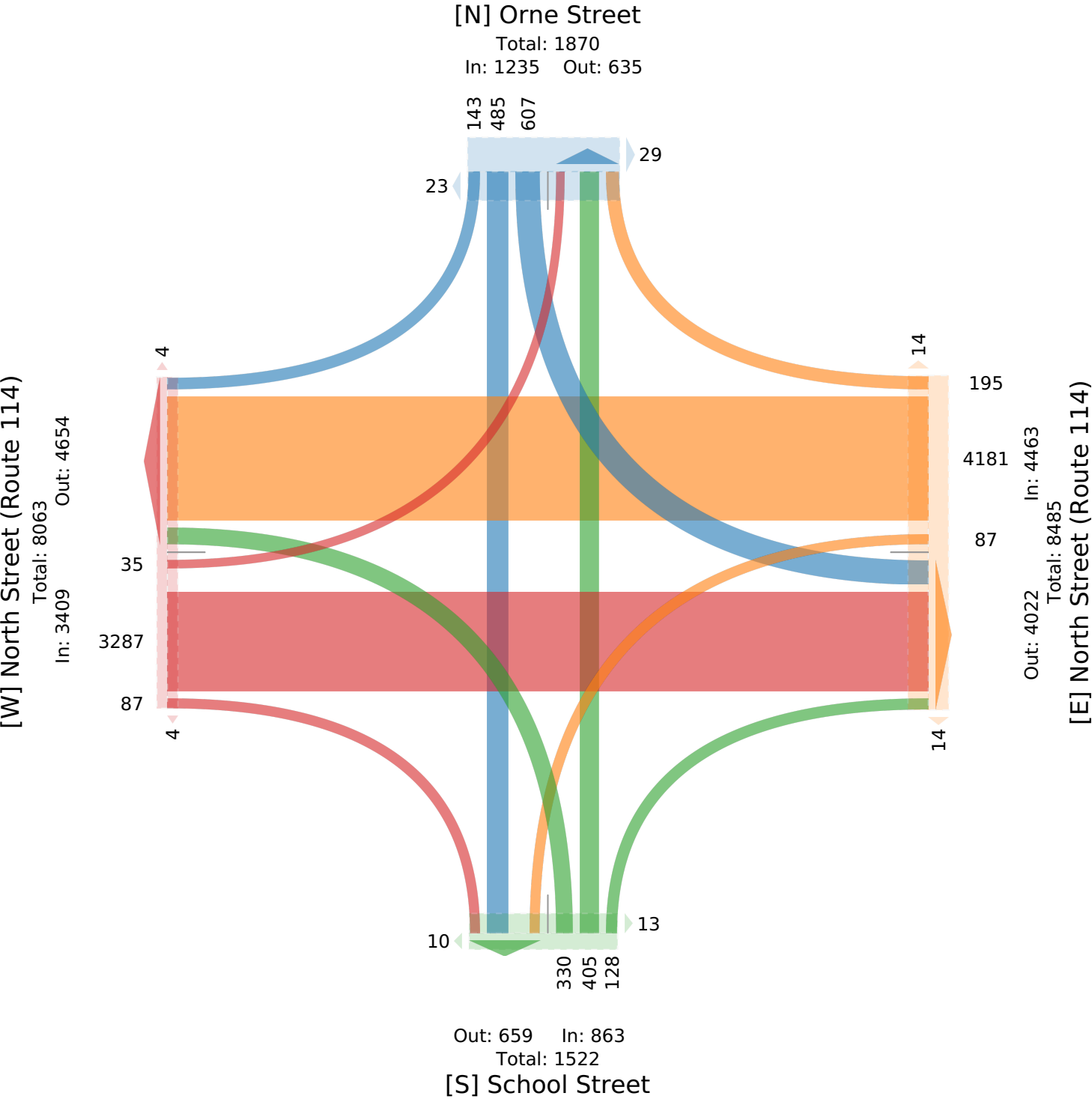
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279714, Location: 42.528973, -70.904062

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



250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

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: 1279714, Location: 42.528973, -70.904062

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

Leg Direction	Orne Street Southbound						North Street (Route 114) Westbound						School Street Northbound						North Street (Route 114) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:00AM	11	9	19	0	39	1	9	187	4	0	200	0	5	10	17	0	32	1	1	129	0	0	130	1	401
7:15AM	10	9	27	0	46	2	18	198	2	0	218	0	4	26	8	0	38	0	2	137	1	0	140	0	442
7:30AM	9	28	38	0	75	3	15	179	5	0	199	0	6	28	15	0	49	2	2	132	1	0	135	4	458
7:45AM	5	28	34	0	67	4	9	172	3	0	184	0	3	19	19	0	41	2	6	130	0	0	136	1	428
Total	35	74	118	0	227	10	51	736	14	0	801	0	18	83	59	0	160	5	11	528	2	0	541	6	1729
% Approach	15.4%	32.6%	52.0%	0%	-	-	6.4%	91.9%	1.7%	0%	-	-	11.3%	51.9%	36.9%	0%	-	-	2.0%	97.6%	0.4%	0%	-	-	-
% Total	2.0%	4.3%	6.8%	0%	13.1%	-	2.9%	42.6%	0.8%	0%	46.3%	-	1.0%	4.8%	3.4%	0%	9.3%	-	0.6%	30.5%	0.1%	0%	31.3%	-	-
PHF	0.773	0.661	0.776	-	0.753	-	0.708	0.933	0.700	-	0.922	-	0.750	0.741	0.776	-	0.816	-	0.458	0.965	0.500	-	0.968	-	0.943
Motorcycles	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Motorcycles	0%	0%	0.8%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	33	73	114	0	220	-	47	714	13	0	774	-	17	81	56	0	154	-	11	498	2	0	511	-	1659
% Lights	94.3%	98.6%	96.6%	0%	96.9%	-	92.2%	97.0%	92.9%	0%	96.6%	-	94.4%	97.6%	94.9%	0%	96.3%	-	100%	94.3%	100%	0%	94.5%	-	96.0%
Single-Unit Trucks	0	0	1	0	1	-	2	16	1	0	19	-	0	0	2	0	2	-	0	21	0	0	21	-	43
% Single-Unit Trucks	0%	0%	0.8%	0%	0.4%	-	3.9%	2.2%	7.1%	0%	2.4%	-	0%	0%	3.4%	0%	1.3%	-	0%	4.0%	0%	0%	3.9%	-	2.5%
Articulated Trucks	1	0	0	0	1	-	0	1	0	0	1	-	0	1	0	0	1	-	0	4	0	0	4	-	7
% Articulated Trucks	2.9%	0%	0%	0%	0.4%	-	0%	0.1%	0%	0%	0.1%	-	0%	1.2%	0%	0%	0.6%	-	0%	0.8%	0%	0%	0.7%	-	0.4%
Buses	0	1	2	0	3	-	2	4	0	0	6	-	1	1	1	0	3	-	0	2	0	0	2	-	14
% Buses	0%	1.4%	1.7%	0%	1.3%	-	3.9%	0.5%	0%	0%	0.7%	-	5.6%	1.2%	1.7%	0%	1.9%	-	0%	0.4%	0%	0%	0.4%	-	0.8%
Bicycles on Road	1	0	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	0	3	0	0	3	-	5
% Bicycles on Road	2.9%	0%	0%	0%	0.4%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.6%	-	0.3%
Pedestrians	-	-	-	-	-	9	-	-	-	-	-	0	-	-	-	-	-	4	-	-	-	-	-	6	
% Pedestrians	-	-	-	-	-	90.0%	-	-	-	-	-	-	-	-	-	-	-	80.0%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	10.0%	-	-	-	-	-	-	-	-	-	-	-	20.0%	-	-	-	-	-	0%	-

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

250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

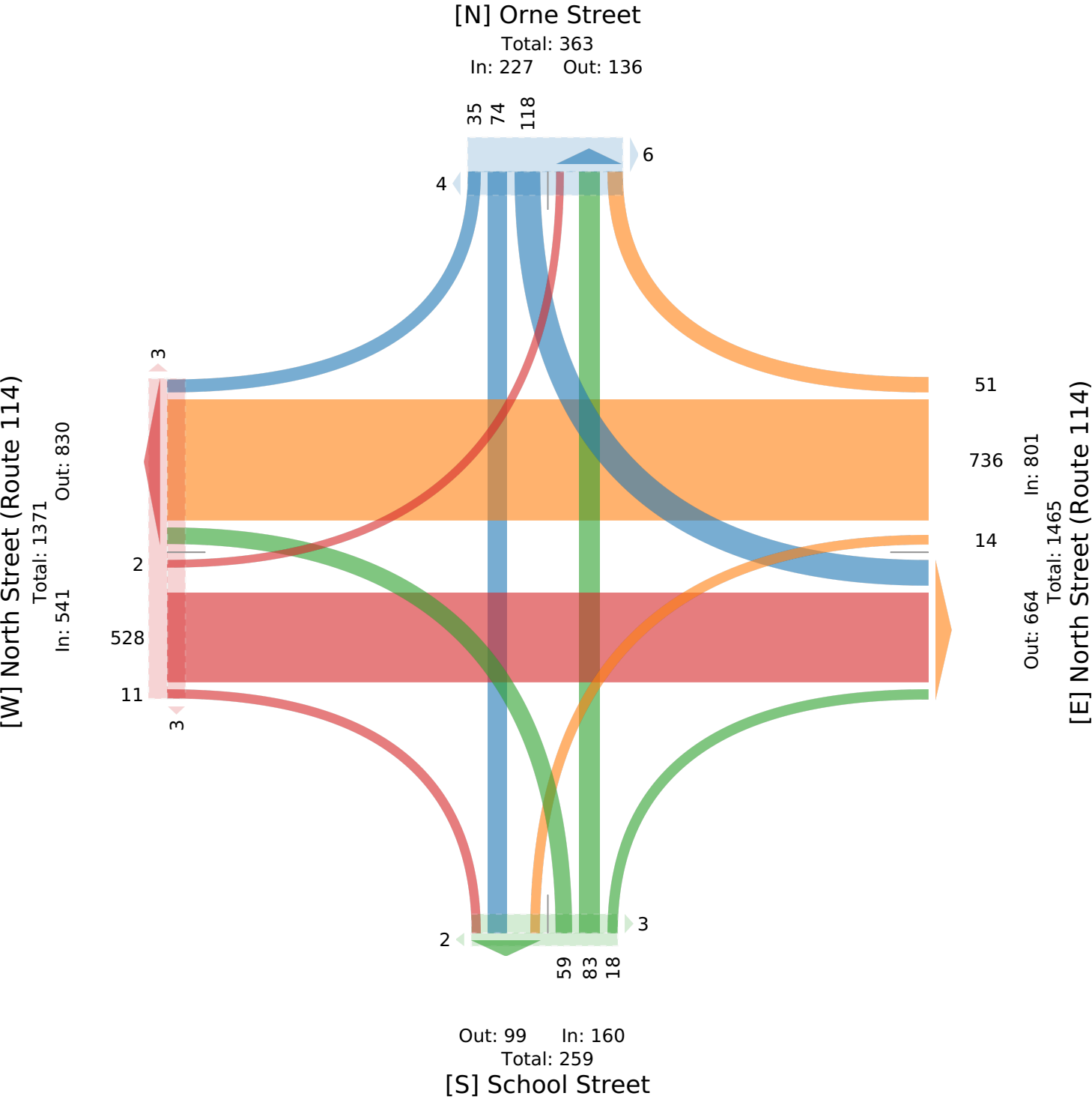
AM Peak (7 AM - 8 AM)

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

All Movements

ID: 1279714, Location: 42.528973, -70.904062

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



250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

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: 1279714, Location: 42.528973, -70.904062

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

Leg Direction	Orne Street Southbound						North Street (Route 114) Westbound						School Street Northbound						North Street (Route 114) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 5:00PM	5	33	36	0	74	0	6	169	4	0	179	0	3	11	20	0	34	0	5	131	1	0	137	0	424
5:15PM	5	35	27	0	67	2	10	186	3	0	199	0	10	11	18	0	39	2	10	156	1	0	167	0	472
5:30PM	4	43	33	0	80	2	5	173	3	0	181	4	7	18	21	0	46	1	5	152	1	0	158	0	465
5:45PM	3	21	38	0	62	1	14	175	5	0	194	3	7	20	10	0	37	3	3	168	3	0	174	0	467
Total	17	132	134	0	283	5	35	703	15	0	753	7	27	60	69	0	156	6	23	607	6	0	636	0	1828
% Approach	6.0%	46.6%	47.3%	0%	-	-	4.6%	93.4%	2.0%	0%	-	-	17.3%	38.5%	44.2%	0%	-	-	3.6%	95.4%	0.9%	0%	-	-	-
% Total	0.9%	7.2%	7.3%	0%	15.5%	-	1.9%	38.5%	0.8%	0%	41.2%	-	1.5%	3.3%	3.8%	0%	8.5%	-	1.3%	33.2%	0.3%	0%	34.8%	-	-
PHF	0.850	0.767	0.882	-	0.884	-	0.625	0.944	0.750	-	0.945	-	0.675	0.750	0.821	-	0.848	-	0.575	0.904	0.500	-	0.915	-	0.968
Motorcycles	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	16	132	132	0	280	-	34	691	15	0	740	-	25	59	69	0	153	-	23	592	6	0	621	-	1794
% Lights	94.1%	100%	98.5%	0%	98.9%	-	97.1%	98.3%	100%	0%	98.3%	-	92.6%	98.3%	100%	0%	98.1%	-	100%	97.5%	100%	0%	97.6%	-	98.1%
Single-Unit Trucks	1	0	2	0	3	-	1	6	0	0	7	-	0	1	0	0	1	-	0	4	0	0	4	-	15
% Single-Unit Trucks	5.9%	0%	1.5%	0%	1.1%	-	2.9%	0.9%	0%	0%	0.9%	-	0%	1.7%	0%	0%	0.6%	-	0%	0.7%	0%	0%	0.6%	-	0.8%
Articulated Trucks	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	4
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0.2%
Buses	0	0	0	0	0	-	0	1	0	0	1	-	2	0	0	0	2	-	0	7	0	0	7	-	10
% Buses	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	7.4%	0%	0%	0%	1.3%	-	0%	1.2%	0%	0%	1.1%	-	0.5%
Bicycles on Road	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	3	0	0	3	-	4
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.5%	-	0.2%
Pedestrians	-	-	-	-	-	5	-	-	-	-	-	7	-	-	-	-	-	6	-	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	

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

250511- 2 North St @ Orne St TMC - TMC

Thu Mar 27, 2025

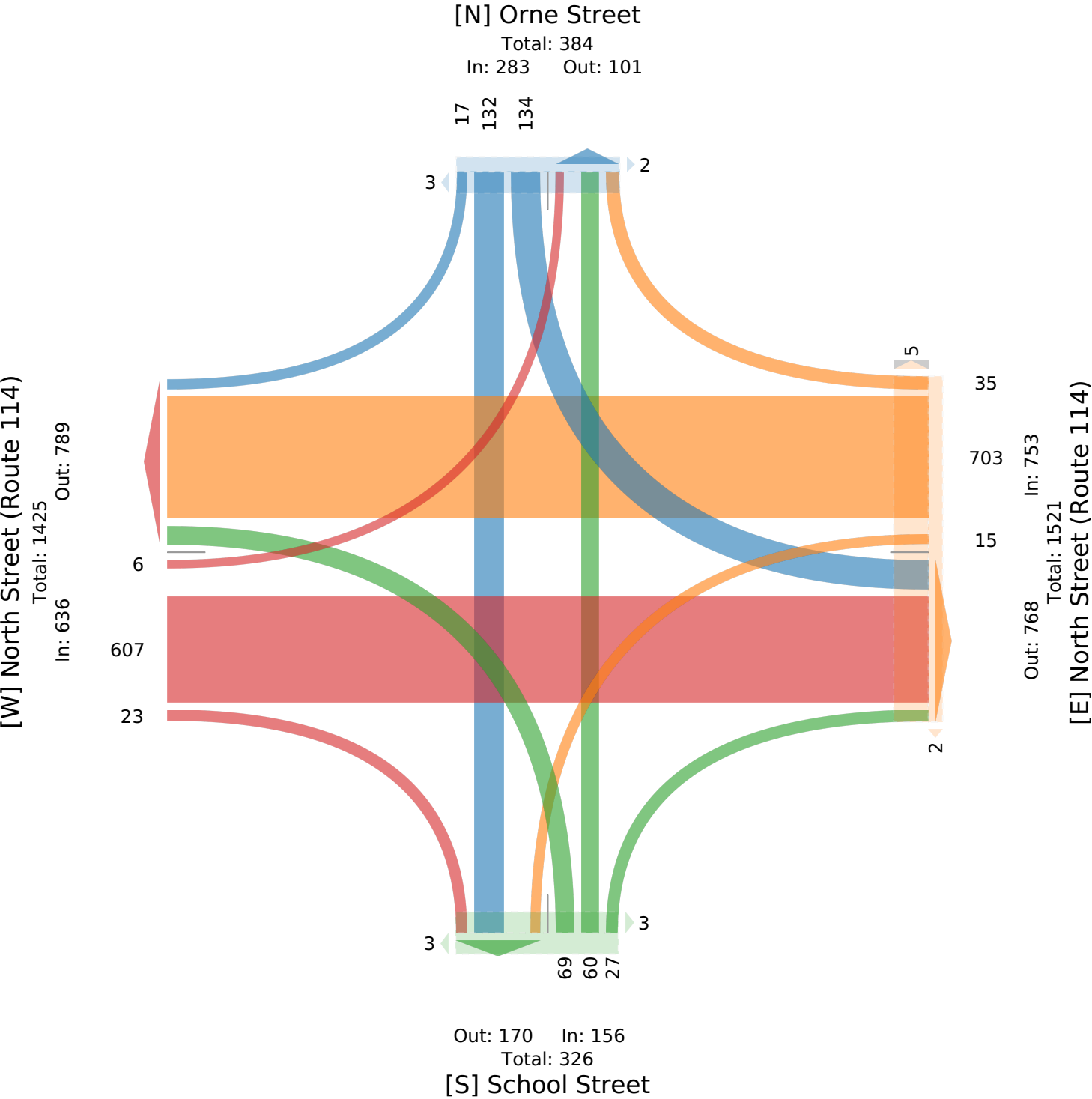
PM Peak (5 PM - 6 PM) - Overall Peak Hour

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

All Movements

ID: 1279714, Location: 42.528973, -70.904062

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



250511- 3 North Street (Route 114) & Mason S... - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279715, Location: 42.526246, -70.900682

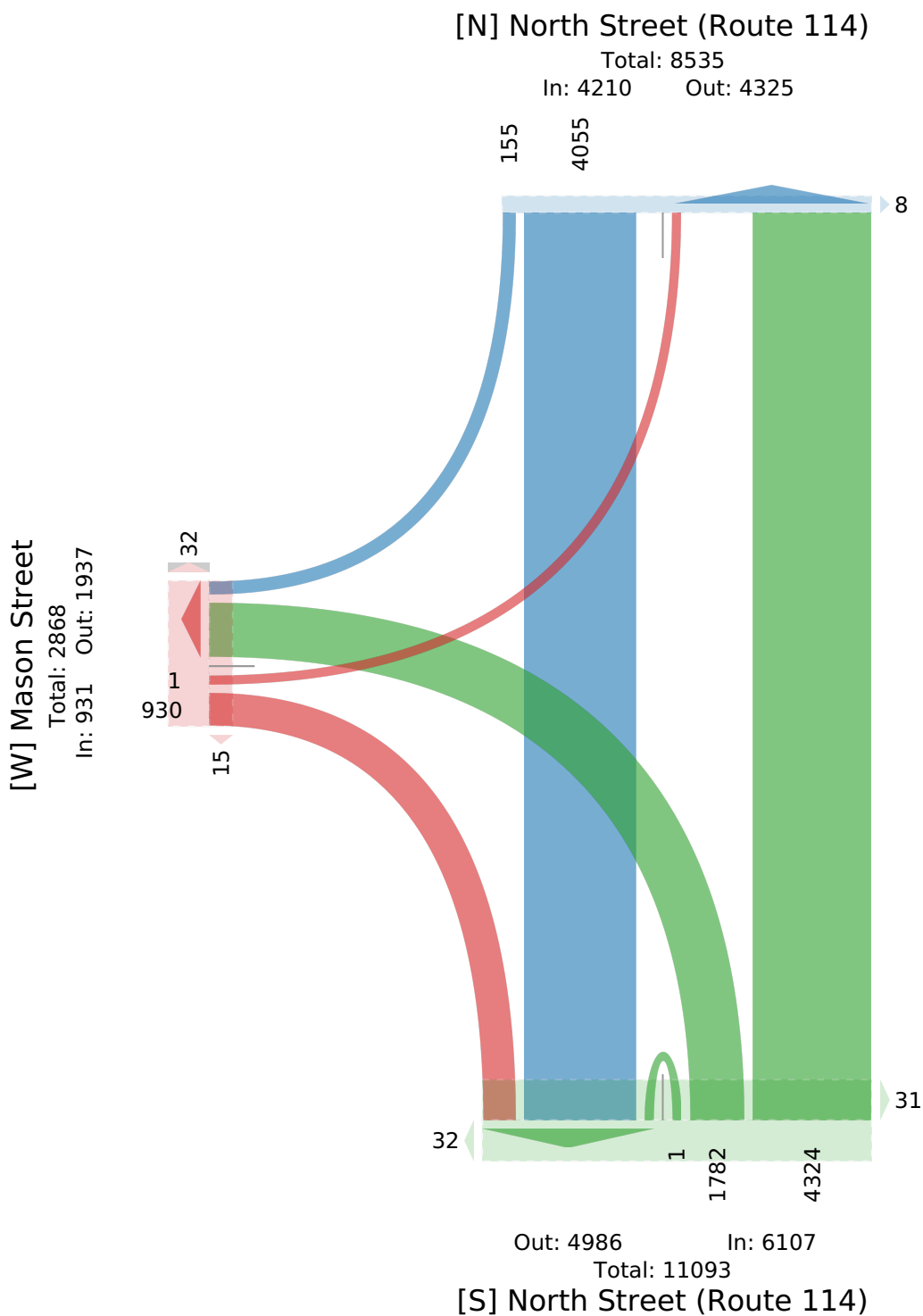
Provided by: Precision Data Industries, LLC (PDI)
157 Washington Street, 2,
Hudson, MA, 01749, US

Leg Direction	North Street (Route 114) Southbound					North Street (Route 114) Northbound					Mason Street Eastbound					
Time	R	T	U	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2025-03-27 6:00AM	2	69	0	71	0	118	24	0	142	1	16	0	0	16	1	229
6:15AM	3	89	0	92	0	143	23	0	166	2	17	0	0	17	2	275
6:30AM	5	117	0	122	0	184	32	0	216	4	23	1	0	24	3	362
6:45AM	4	156	0	160	0	193	61	0	254	2	29	0	0	29	0	443
Hourly Total	14	431	0	445	0	638	140	0	778	9	85	1	0	86	6	1309
7:00AM	9	161	0	170	0	181	42	0	223	2	21	0	0	21	1	414
7:15AM	11	181	0	192	0	220	64	0	284	1	39	0	0	39	0	515
7:30AM	5	175	0	180	0	196	61	0	257	5	36	0	0	36	1	473
7:45AM	7	174	0	181	0	150	90	0	240	4	44	0	0	44	3	465
Hourly Total	32	691	0	723	0	747	257	0	1004	12	140	0	0	140	5	1867
8:00AM	4	185	0	189	0	175	80	0	255	1	55	0	0	55	5	499
8:15AM	5	157	0	162	2	188	49	0	237	0	44	0	0	44	0	443
8:30AM	4	192	0	196	3	212	68	0	280	3	51	0	0	51	1	527
8:45AM	6	187	0	193	1	183	36	0	219	0	50	0	0	50	3	462
Hourly Total	19	721	0	740	6	758	233	0	991	4	200	0	0	200	9	1931
3:00PM	6	193	0	199	0	188	102	0	290	1	46	0	0	46	2	535
3:15PM	6	205	0	211	0	196	74	0	270	3	32	0	0	32	1	513
3:30PM	10	161	0	171	0	163	80	0	243	2	47	0	0	47	6	461
3:45PM	4	186	0	190	0	158	122	0	280	3	32	0	0	32	3	502
Hourly Total	26	745	0	771	0	705	378	0	1083	9	157	0	0	157	12	2011
4:00PM	12	172	0	184	0	162	107	0	269	3	37	0	0	37	2	490
4:15PM	5	185	0	190	0	194	108	0	302	3	49	0	0	49	2	541
4:30PM	7	204	0	211	0	198	106	0	304	4	49	0	0	49	0	564
4:45PM	4	178	0	182	1	166	87	0	253	4	40	0	0	40	3	475
Hourly Total	28	739	0	767	1	720	408	0	1128	14	175	0	0	175	7	2070
5:00PM	4	154	0	158	0	199	101	0	300	7	42	0	0	42	2	500
5:15PM	10	188	0	198	0	180	79	1	260	2	42	0	0	42	2	500
5:30PM	9	191	0	200	0	208	116	0	324	4	48	0	0	48	0	572
5:45PM	13	195	0	208	1	169	70	0	239	2	41	0	0	41	4	488
Hourly Total	36	728	0	764	1	756	366	1	1123	15	173	0	0	173	8	2060
Total	155	4055	0	4210	8	4324	1782	1	6107	63	930	1	0	931	47	11248
% Approach	3.7%	96.3%	0%	-	-	70.8%	29.2%	0%	-	-	99.9%	0.1%	0%	-	-	-
% Total	1.4%	36.1%	0%	37.4%	-	38.4%	15.8%	0%	54.3%	-	8.3%	0%	0%	8.3%	-	-
Motorcycles	0	5	0	5	-	2	3	0	5	-	3	0	0	3	-	13
% Motorcycles	0%	0.1%	0%	0.1%	-	0%	0.2%	0%	0.1%	-	0.3%	0%	0%	0.3%	-	0.1%
Lights	145	3923	0	4068	-	4207	1727	1	5935	-	894	1	0	895	-	10898
% Lights	93.5%	96.7%	0%	96.6%	-	97.3%	96.9%	100%	97.2%	-	96.1%	100%	0%	96.1%	-	96.9%
Single-Unit Trucks	7	65	0	72	-	71	24	0	95	-	14	0	0	14	-	181
% Single-Unit Trucks	4.5%	1.6%	0%	1.7%	-	1.6%	1.3%	0%	1.6%	-	1.5%	0%	0%	1.5%	-	1.6%
Articulated Trucks	0	9	0	9	-	8	4	0	12	-	0	0	0	0	-	21
% Articulated Trucks	0%	0.2%	0%	0.2%	-	0.2%	0.2%	0%	0.2%	-	0%	0%	0%	0%	-	0.2%
Buses	2	45	0	47	-	27	23	0	50	-	17	0	0	17	-	114
% Buses	1.3%	1.1%	0%	1.1%	-	0.6%	1.3%	0%	0.8%	-	1.8%	0%	0%	1.8%	-	1.0%
Bicycles on Road	1	8	0	9	-	9	1	0	10	-	2	0	0	2	-	21
% Bicycles on Road	0.6%	0.2%	0%	0.2%	-	0.2%	0.1%	0%	0.2%	-	0.2%	0%	0%	0.2%	-	0.2%
Pedestrians	-	-	-	-	8	-	-	-	-	63	-	-	-	-	47	-
% 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

ID: 1279715, Location: 42.526246, -70.900682

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



250511- 3 North Street (Route 114) & Mason S... - TMC

Thu Mar 27, 2025

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: 1279715, Location: 42.526246, -70.900682

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

Leg Direction	North Street (Route 114) Southbound					North Street (Route 114) Northbound					Mason Street Eastbound					
Time	R	T	U	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2025-03-27 7:15AM	11	181	0	192	0	220	64	0	284	1	39	0	0	39	0	515
7:30AM	5	175	0	180	0	196	61	0	257	5	36	0	0	36	1	473
7:45AM	7	174	0	181	0	150	90	0	240	4	44	0	0	44	3	465
8:00AM	4	185	0	189	0	175	80	0	255	1	55	0	0	55	5	499
Total	27	715	0	742	0	741	295	0	1036	11	174	0	0	174	9	1952
% Approach	3.6%	96.4%	0%	-	-	71.5%	28.5%	0%	-	-	100%	0%	0%	-	-	-
% Total	1.4%	36.6%	0%	38.0%	-	38.0%	15.1%	0%	53.1%	-	8.9%	0%	0%	8.9%	-	-
PHF	0.614	0.962	-	0.962	-	0.852	0.819	-	0.921	-	0.796	-	-	0.796	-	0.952
Motorcycles	0	2	0	2	-	1	1	0	2	-	0	0	0	0	-	4
% Motorcycles	0%	0.3%	0%	0.3%	-	0.1%	0.3%	0%	0.2%	-	0%	0%	0%	0%	-	0.2%
Lights	24	683	0	707	-	709	289	0	998	-	167	0	0	167	-	1872
% Lights	88.9%	95.5%	0%	95.3%	-	95.7%	98.0%	0%	96.3%	-	96.0%	0%	0%	96.0%	-	95.9%
Single-Unit Trucks	3	19	0	22	-	19	2	0	21	-	3	0	0	3	-	46
% Single-Unit Trucks	11.1%	2.7%	0%	3.0%	-	2.6%	0.7%	0%	2.0%	-	1.7%	0%	0%	1.7%	-	2.4%
Articulated Trucks	0	2	0	2	-	2	0	0	2	-	0	0	0	0	-	4
% Articulated Trucks	0%	0.3%	0%	0.3%	-	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0.2%
Buses	0	6	0	6	-	5	3	0	8	-	2	0	0	2	-	16
% Buses	0%	0.8%	0%	0.8%	-	0.7%	1.0%	0%	0.8%	-	1.1%	0%	0%	1.1%	-	0.8%
Bicycles on Road	0	3	0	3	-	5	0	0	5	-	2	0	0	2	-	10
% Bicycles on Road	0%	0.4%	0%	0.4%	-	0.7%	0%	0%	0.5%	-	1.1%	0%	0%	1.1%	-	0.5%
Pedestrians	-	-	-	-	0	-	-	-	-	11	-	-	-	-	9	
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	0%	-

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

250511- 3 North Street (Route 114) & Mason S... - TMC

Thu Mar 27, 2025

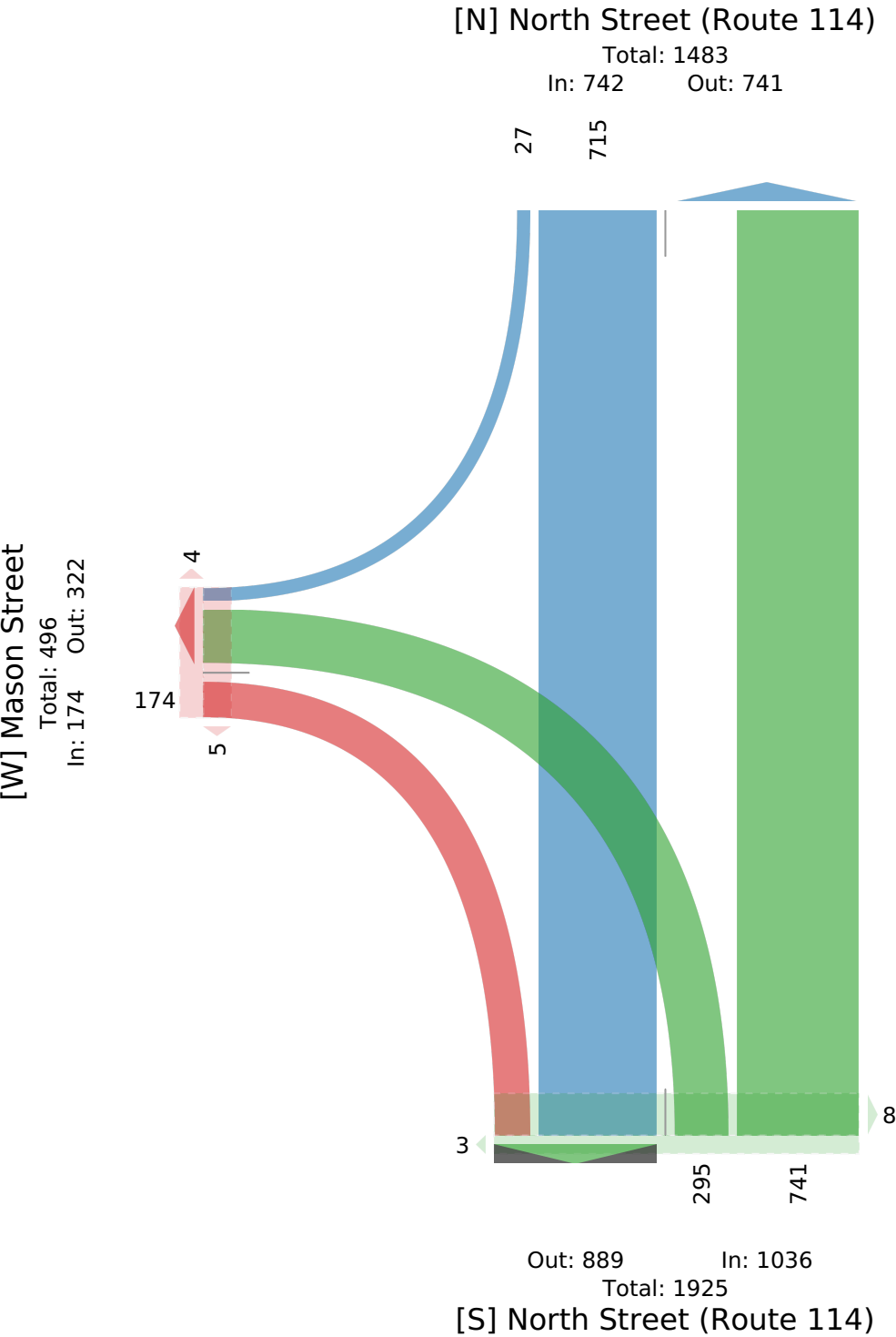
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279715, Location: 42.526246, -70.900682

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



250511- 3 North Street (Route 114) & Mason S... - TMC

Thu Mar 27, 2025

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279715, Location: 42.526246, -70.900682

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

Leg Direction	North Street (Route 114) Southbound					North Street (Route 114) Northbound					Mason Street Eastbound					
Time	R	T	U	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	Int
2025-03-27 3:45PM	4	186	0	190	0	158	122	0	280	3	32	0	0	32	3	502
4:00PM	12	172	0	184	0	162	107	0	269	3	37	0	0	37	2	490
4:15PM	5	185	0	190	0	194	108	0	302	3	49	0	0	49	2	541
4:30PM	7	204	0	211	0	198	106	0	304	4	49	0	0	49	0	564
Total	28	747	0	775	0	712	443	0	1155	13	167	0	0	167	7	2097
% Approach	3.6%	96.4%	0%	-	-	61.6%	38.4%	0%	-	-	100%	0%	0%	-	-	-
% Total	1.3%	35.6%	0%	37.0%	-	34.0%	21.1%	0%	55.1%	-	8.0%	0%	0%	8.0%	-	-
PHF	0.583	0.917	-	0.920	-	0.901	0.913	-	0.950	-	0.852	-	-	0.852	-	0.931
Motorcycles	0	2	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Motorcycles	0%	0.3%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.1%
Lights	27	732	0	759	-	696	435	0	1131	-	163	0	0	163	-	2053
% Lights	96.4%	98.0%	0%	97.9%	-	97.8%	98.2%	0%	97.9%	-	97.6%	0%	0%	97.6%	-	97.9%
Single-Unit Trucks	0	3	0	3	-	9	3	0	12	-	2	0	0	2	-	17
% Single-Unit Trucks	0%	0.4%	0%	0.4%	-	1.3%	0.7%	0%	1.0%	-	1.2%	0%	0%	1.2%	-	0.8%
Articulated Trucks	0	1	0	1	-	0	1	0	1	-	0	0	0	0	-	2
% Articulated Trucks	0%	0.1%	0%	0.1%	-	0%	0.2%	0%	0.1%	-	0%	0%	0%	0%	-	0.1%
Buses	1	7	0	8	-	5	3	0	8	-	2	0	0	2	-	18
% Buses	3.6%	0.9%	0%	1.0%	-	0.7%	0.7%	0%	0.7%	-	1.2%	0%	0%	1.2%	-	0.9%
Bicycles on Road	0	2	0	2	-	2	1	0	3	-	0	0	0	0	-	5
% Bicycles on Road	0%	0.3%	0%	0.3%	-	0.3%	0.2%	0%	0.3%	-	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	0	-	-	-	-	13	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	0%	-

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

250511- 3 North Street (Route 114) & Mason S... - TMC

Thu Mar 27, 2025

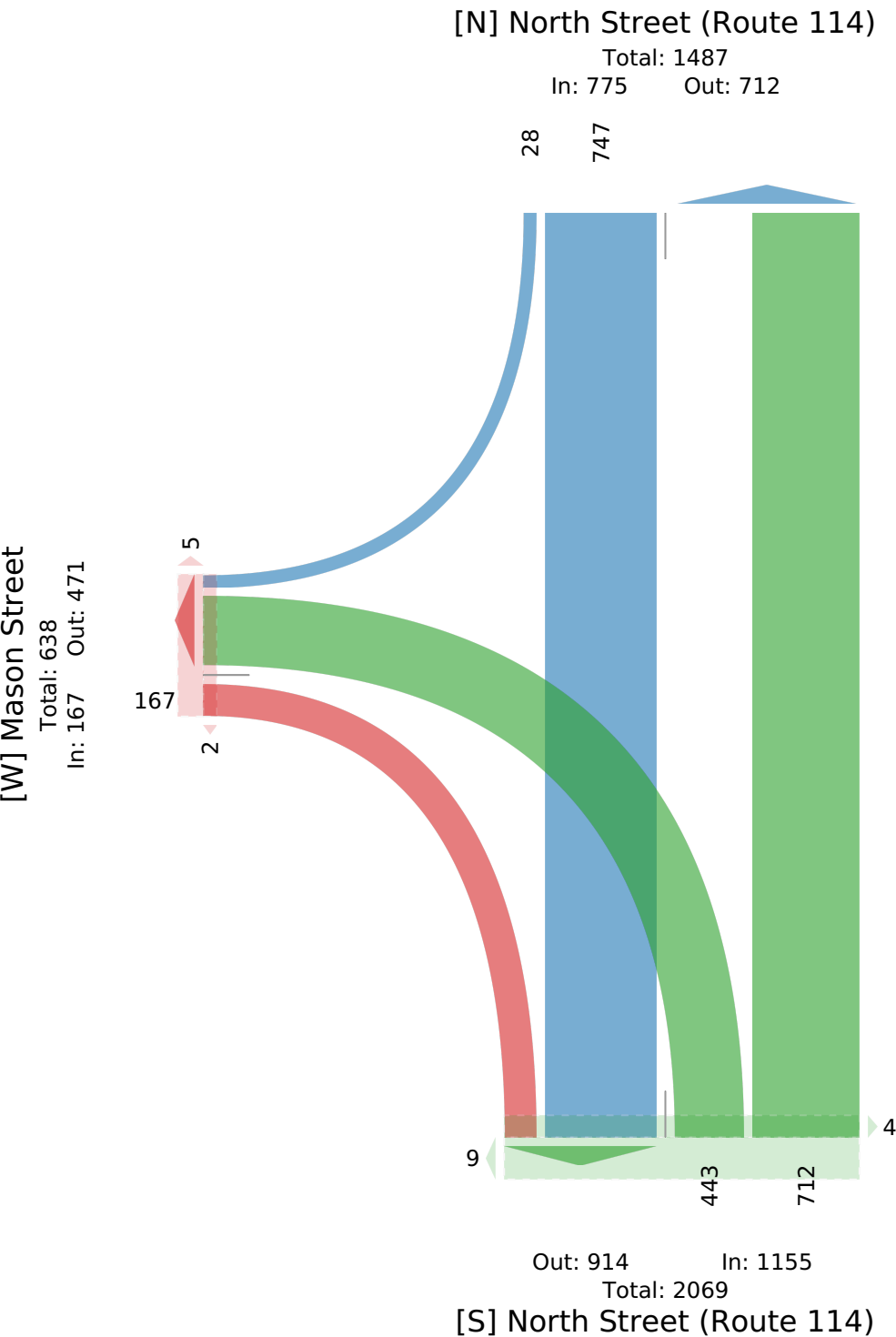
PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279715, Location: 42.526246, -70.900682

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



250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279718, Location: 42.525566, -70.899781

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

Leg Direction	North Street (Route 114) Southbound							Franklin Street Westbound							North Street (Route 114) Northbound							Green Trail Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2025-03-27 6:00AM	1	79	3	0	83	0		3	0	0	0	3	4		5	138	0	0	143	1		0	0	0	0	0	0	229	
6:15AM	1	106	3	0	110	0		0	0	0	0	0	6		4	160	1	0	165	0		1	0	3	0	4	1	279	
6:30AM	0	158	1	0	159	0		0	0	0	0	0	3		12	213	2	0	227	0		0	0	0	0	0	1	386	
6:45AM	1	201	1	0	203	0		3	0	0	0	3	7		13	253	3	0	269	0		2	0	0	0	2	0	477	
Hourly Total	3	544	8	0	555	0		6	0	0	0	6	20		34	764	6	0	804	1		3	0	3	0	6	2	1371	
7:00AM	1	177	5	0	183	0		2	0	0	0	2	4		7	216	5	0	228	0		3	0	0	0	3	0	416	
7:15AM	1	212	3	0	216	0		6	0	1	0	7	5		37	272	4	1	314	0		3	0	2	0	5	1	542	
7:30AM	5	200	6	0	211	0		4	0	0	0	4	2		59	257	6	2	324	0		2	0	0	0	2	0	541	
7:45AM	5	211	2	0	218	0		4	0	0	0	4	21		29	233	13	6	281	0		3	0	1	0	4	1	507	
Hourly Total	12	800	16	0	828	0		16	0	1	0	17	32		132	978	28	9	1147	0		11	0	3	0	14	2	2006	
8:00AM	9	229	6	0	244	2		2	0	0	0	2	8		31	235	4	1	271	0		8	0	0	0	8	3	525	
8:15AM	9	195	4	0	208	0		1	0	1	0	2	9		20	241	6	1	268	1		6	0	0	0	6	1	484	
8:30AM	4	235	2	0	241	0		2	0	0	0	2	7		16	273	7	0	296	0		3	0	2	0	5	0	544	
8:45AM	2	237	8	0	247	0		3	0	1	0	4	6		15	223	8	0	246	0		4	0	3	0	7	0	504	
Hourly Total	24	896	20	0	940	2		8	0	2	0	10	30		82	972	25	2	1081	1		21	0	5	0	26	4	2057	
3:00PM	7	227	3	0	237	0		0	1	0	0	1	5		31	279	2	0	312	0		6	0	4	0	10	0	560	
3:15PM	2	234	1	0	237	0		4	0	0	0	4	4		30	264	7	0	301	0		8	0	0	0	8	1	550	
3:30PM	3	193	7	0	203	0		2	0	2	0	4	9		34	242	3	0	279	0		7	0	3	0	10	2	496	
3:45PM	1	217	4	0	222	0		3	0	1	0	4	2		33	264	5	0	302	0		3	0	2	0	5	3	533	
Hourly Total	13	871	15	0	899	0		9	1	3	0	13	20		128	1049	17	0	1194	0		24	0	9	0	33	6	2139	
4:00PM	7	212	1	0	220	0		7	0	0	0	7	9		35	255	4	1	295	0		8	0	5	0	13	2	535	
4:15PM	2	228	6	0	236	3		2	0	1	0	3	3		22	276	3	0	301	0		6	1	5	0	12	0	552	
4:30PM	2	252	4	0	258	1		5	0	1	0	6	12		34	302	4	1	341	0		9	0	9	0	18	0	623	
4:45PM	2	217	3	1	223	1		1	0	0	0	1	2		20	241	2	0	263	1		4	0	1	0	5	0	492	
Hourly Total	13	909	14	1	937	5		15	0	2	0	17	26		111	1074	13	2	1200	1		27	1	20	0	48	2	2202	
5:00PM	4	185	3	0	192	1		5	0	1	0	6	12		26	283	2	0	311	0		7	0	5	0	12	1	521	
5:15PM	2	225	3	1	231	0		7	0	1	0	8	11		38	213	3	0	254	0		3	0	1	0	4	2	497	
5:30PM	3	229	6	0	238	0		2	0	0	0	2	6		26	267	5	0	298	0		8	0	2	0	10	1	548	
5:45PM	6	227	3	0	236	0		6	0	0	0	6	4		22	210	3	0	235	0		10	1	6	0	17	0	494	
Hourly Total	15	866	15	1	897	1		20	0	2	0	22	33		112	973	13	0	1098	0		28	1	14	0	43	4	2060	
Total	80	4886	88	2	5056	8		74	1	10	0	85	161		599	5810	102	13	6524	3		114	2	54	0	170	20	11835	
% Approach	1.6%	96.6%	1.7%	0%	-	-		87.1%	1.2%	11.8%	0%	-	-		9.2%	89.1%	1.6%	0.2%	-	-		67.1%	1.2%	31.8%	0%	-	-	-	
% Total	0.7%	41.3%	0.7%	0%	42.7%	-		0.6%	0%	0.1%	0%	0.7%	-		5.1%	49.1%	0.9%	0.1%	55.1%	-		1.0%	0%	0.5%	0%	1.4%	-	-	
Motorcycles	0	7	0	0	7	-		0	0	0	0	0	-		1	2	0	0	3	-		0	0	0	0	0	-	10	
% Motorcycles	0%	0.1%	0%	0%	0.1%	-		0%	0%	0%	0%	0%	-		0.2%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-	0.1%	
Lights	74	4749	84	2	4909	-		67	1	10	0	78	-		588	5655	95	13	6351	-		108	2	50	0	160	-	11498	
% Lights	92.5%	97.2%	95.5%	100%	97.1%	-		90.5%	100%	100%	0%	91.8%	-		98.2%	97.3%	93.1%	100%	97.3%	-		94.7%	100%	92.6%	0%	94.1%	-	97.2%	
Single-Unit Trucks	2	62	3	0	67	-		6	0	0	0	6	-		8	78	7	0	93	-		4	0	4	0	8	-	174	
% Single-Unit Trucks	2.5%	1.3%	3.4%	0%	1.3%	-		8.1%	0%	0%	0%	7.1%	-		1.3%	1.3%	6.9%	0%	1.4%	-		3.5%	0%	7.4%	0%	4.7%	-	1.5%	
Articulated Trucks	2	6	0	0	8	-		0	0	0	0	0	-		0	13	0	0	13	-		2	0	0	0	2	-	23	
% Articulated Trucks	2.5%	0.1%	0%	0%	0.2%	-		0%	0%	0%	0%	0%	-		0%	0.2%	0%	0%	0.2%	-		1.8%	0%	0%	0%	1.2%	-	0.2%	
Buses	0	59	0	0	59	-		0	0	0	0	0	-		2	52	0	0	54	-		0	0	0	0	0	-	113	
% Buses	0%	1.2%	0%	0%	1.2%	-		0%	0%	0%	0%	0%	-		0.3%	0.9%	0%	0%	0.8%	-		0%	0%	0%	0%	0%	-	1.0%	
Bicycles on Road	2	3	1	0	6	-		1	0	0	0	1	-		0	10	0	0	10	-		0	0	0	0	0	-	17	
% Bicycles on Road	2.5%	0.1%	1.1%	0%	0.1%	-		1.4%	0%	0%	0%	1.2%	-		0%	0.2%	0%	0%	0.2%	-		0%	0%	0%	0%	0%	-	0.1%	
Pedestrians	-	-	-	-	-	8		-	-	-	-	-	156		-	-	-	-	-	3		-	-	-	-	-	20		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	96.9%		-	-	-	-	-	100%		-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	5		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	3.1%		-	-	-	-	-	0%		-	-	-	-	-	0%		

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

250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

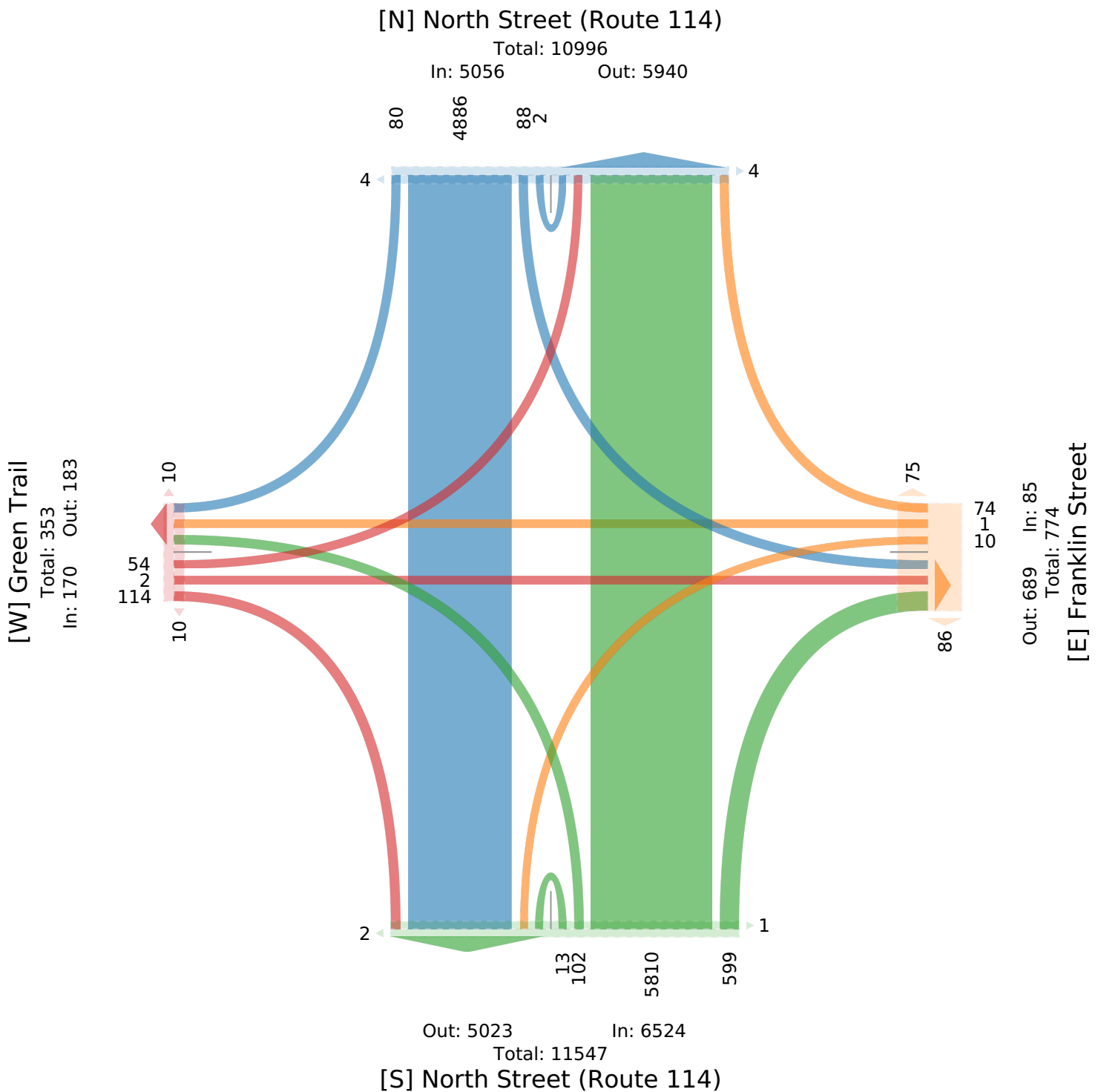
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279718, Location: 42.525566, -70.899781

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



250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

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: 1279718, Location: 42.525566, -70.899781

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

Leg Direction	North Street (Route 114) Southbound						Franklin Street Westbound						North Street (Route 114) Northbound						Green Trail Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:15AM	1	212	3	0	216	0	6	0	1	0	7	5	37	272	4	1	314	0	3	0	2	0	5	1	542
7:30AM	5	200	6	0	211	0	4	0	0	0	4	2	59	257	6	2	324	0	2	0	0	0	2	0	541
7:45AM	5	211	2	0	218	0	4	0	0	0	4	21	29	233	13	6	281	0	3	0	1	0	4	1	507
8:00AM	9	229	6	0	244	2	2	0	0	0	2	8	31	235	4	1	271	0	8	0	0	0	8	3	525
Total	20	852	17	0	889	2	16	0	1	0	17	36	156	997	27	10	1190	0	16	0	3	0	19	5	2115
% Approach	2.2%	95.8%	1.9%	0%	-	-	94.1%	0%	5.9%	0%	-	-	13.1%	83.8%	2.3%	0.8%	-	-	84.2%	0%	15.8%	0%	-	-	-
% Total	0.9%	40.3%	0.8%	0%	42.0%	-	0.8%	0%	0%	0%	0.8%	-	7.4%	47.1%	1.3%	0.5%	56.3%	-	0.8%	0%	0.1%	0%	0.9%	-	-
PHF	0.563	0.930	0.708	-	0.913	-	0.750	-0.250	-	0.667	-	-	0.661	0.920	0.519	0.417	0.916	-	0.500	-	0.375	-	0.594	-	0.976
Motorcycles	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Motorcycles	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	18	829	16	0	863	-	14	0	1	0	15	-	153	964	25	10	1152	-	14	0	3	0	17	-	2047
% Lights	90.0%	97.3%	94.1%	0%	97.1%	-	87.5%	0%	100%	0%	88.2%	-	98.1%	96.7%	92.6%	100%	96.8%	-	87.5%	0%	100%	0%	89.5%	-	96.8%
Single-Unit Trucks	0	15	1	0	16	-	1	0	0	0	1	-	2	21	2	0	25	-	2	0	0	0	2	-	44
% Single-Unit Trucks	0%	1.8%	5.9%	0%	1.8%	-	6.3%	0%	0%	0%	5.9%	-	1.3%	2.1%	7.4%	0%	2.1%	-	12.5%	0%	0%	0%	10.5%	-	2.1%
Articulated Trucks	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	2
% Articulated Trucks	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	0	6	0	0	6	-	0	0	0	0	0	-	1	8	0	0	9	-	0	0	0	0	0	-	15
% Buses	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0.6%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.7%
Bicycles on Road	2	0	0	0	2	-	1	0	0	0	1	-	0	3	0	0	3	-	0	0	0	0	0	-	6
% Bicycles on Road	10.0%	0%	0%	0%	0.2%	-	6.3%	0%	0%	0%	5.9%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	2	-	-	-	-	-	34	-	-	-	-	-	0	-	-	-	-	-	5	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	94.4%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	5.6%	-	-	-	-	-	-	-	-	-	-	-	0%	-

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

250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

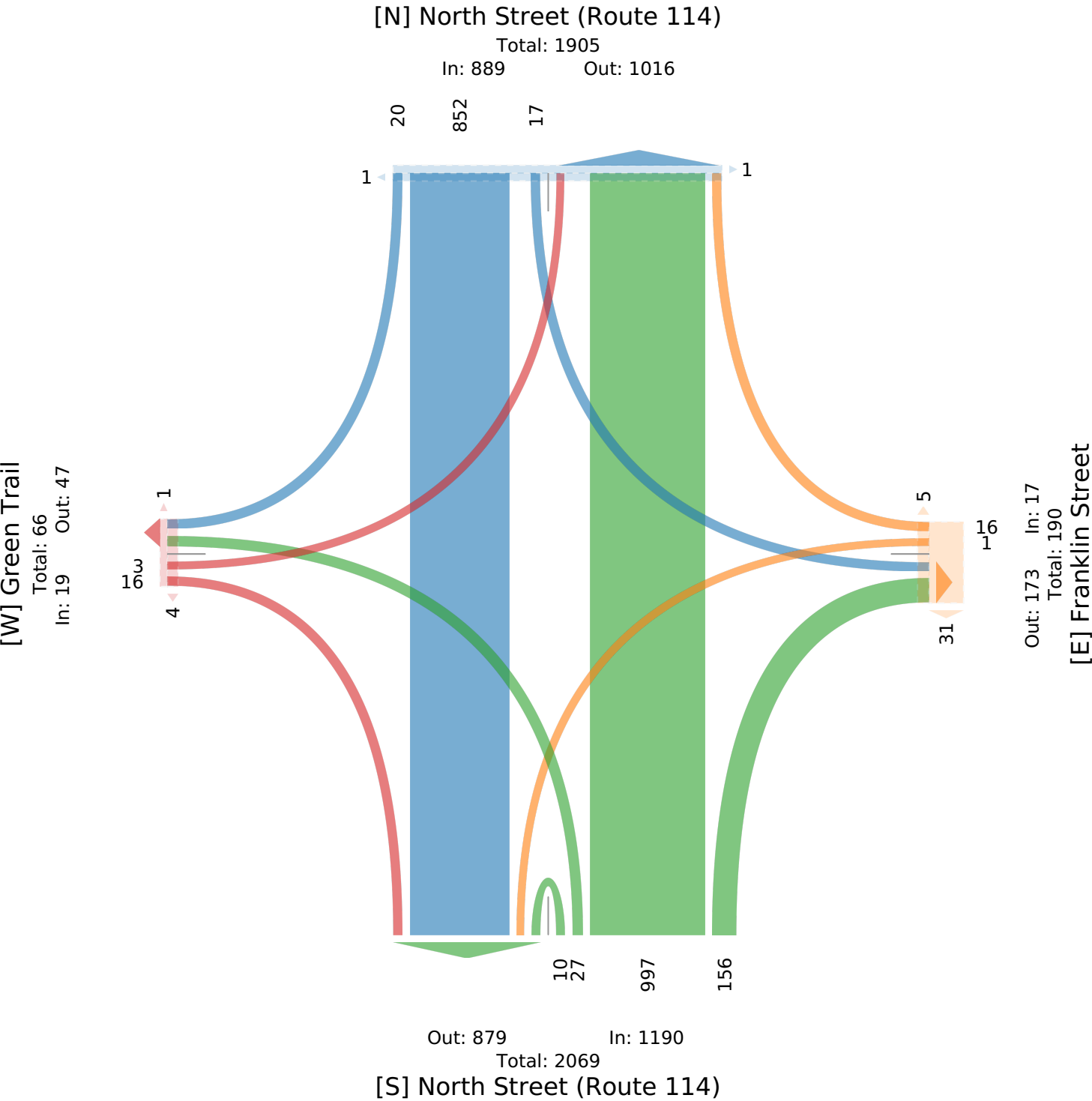
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279718, Location: 42.525566, -70.899781

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



250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279718, Location: 42.525566, -70.899781

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

Leg Direction	North Street (Route 114) Southbound						Franklin Street Westbound						North Street (Route 114) Northbound						Green Trail Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 3:45PM	1	217	4	0	222	0	3	0	1	0	4	2	33	264	5	0	302	0	3	0	2	0	5	3	533
4:00PM	7	212	1	0	220	0	7	0	0	0	7	9	35	255	4	1	295	0	8	0	5	0	13	2	535
4:15PM	2	228	6	0	236	3	2	0	1	0	3	3	22	276	3	0	301	0	6	1	5	0	12	0	552
4:30PM	2	252	4	0	258	1	5	0	1	0	6	12	34	302	4	1	341	0	9	0	9	0	18	0	623
Total	12	909	15	0	936	4	17	0	3	0	20	26	124	1097	16	2	1239	0	26	1	21	0	48	5	2243
% Approach	1.3%	97.1%	1.6%	0%	-	-	85.0%	0%	15.0%	0%	-	-	10.0%	88.5%	1.3%	0.2%	-	-	54.2%	2.1%	43.8%	0%	-	-	-
% Total	0.5%	40.5%	0.7%	0%	41.7%	-	0.8%	0%	0.1%	0%	0.9%	-	5.5%	48.9%	0.7%	0.1%	55.2%	-	1.2%	0%	0.9%	0%	2.1%	-	-
PHF	0.429	0.902	0.625	-	0.907	-	0.607	-	0.750	-	0.714	-	0.886	0.911	0.800	0.500	0.911	-	0.722	0.250	0.583	-	0.667	-	0.901
Motorcycles	0	3	0	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	3
% Motorcycles	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	10	892	15	0	917	-	16	0	3	0	19	-	123	1076	14	2	1215	-	23	1	20	0	44	-	2195
% Lights	83.3%	98.1%	100%	0%	98.0%	-	94.1%	0%	100%	0%	95.0%	-	99.2%	98.1%	87.5%	100%	98.1%	-	88.5%	100%	95.2%	0%	91.7%	-	97.9%
Single-Unit Trucks	1	5	0	0	6	-	1	0	0	0	1	-	1	6	2	0	9	-	2	0	1	0	3	-	19
% Single-Unit Trucks	8.3%	0.6%	0%	0%	0.6%	-	5.9%	0%	0%	0%	5.0%	-	0.8%	0.5%	12.5%	0%	0.7%	-	7.7%	0%	4.8%	0%	6.3%	-	0.8%
Articulated Trucks	1	0	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	1	0	0	0	1	-	3
% Articulated Trucks	8.3%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	3.8%	0%	0%	0%	2.1%	-	0.1%
Buses	0	9	0	0	9	-	0	0	0	0	0	-	0	10	0	0	10	-	0	0	0	0	0	-	19
% Buses	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0%	0.9%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.8%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	4	0	0	4	-	0	0	0	0	0	-	4
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	26	-	-	-	-	-	0	-	-	-	-	-	5	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-

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

250511- 4 North Street (Route 114) & Frankli... - TMC

Thu Mar 27, 2025

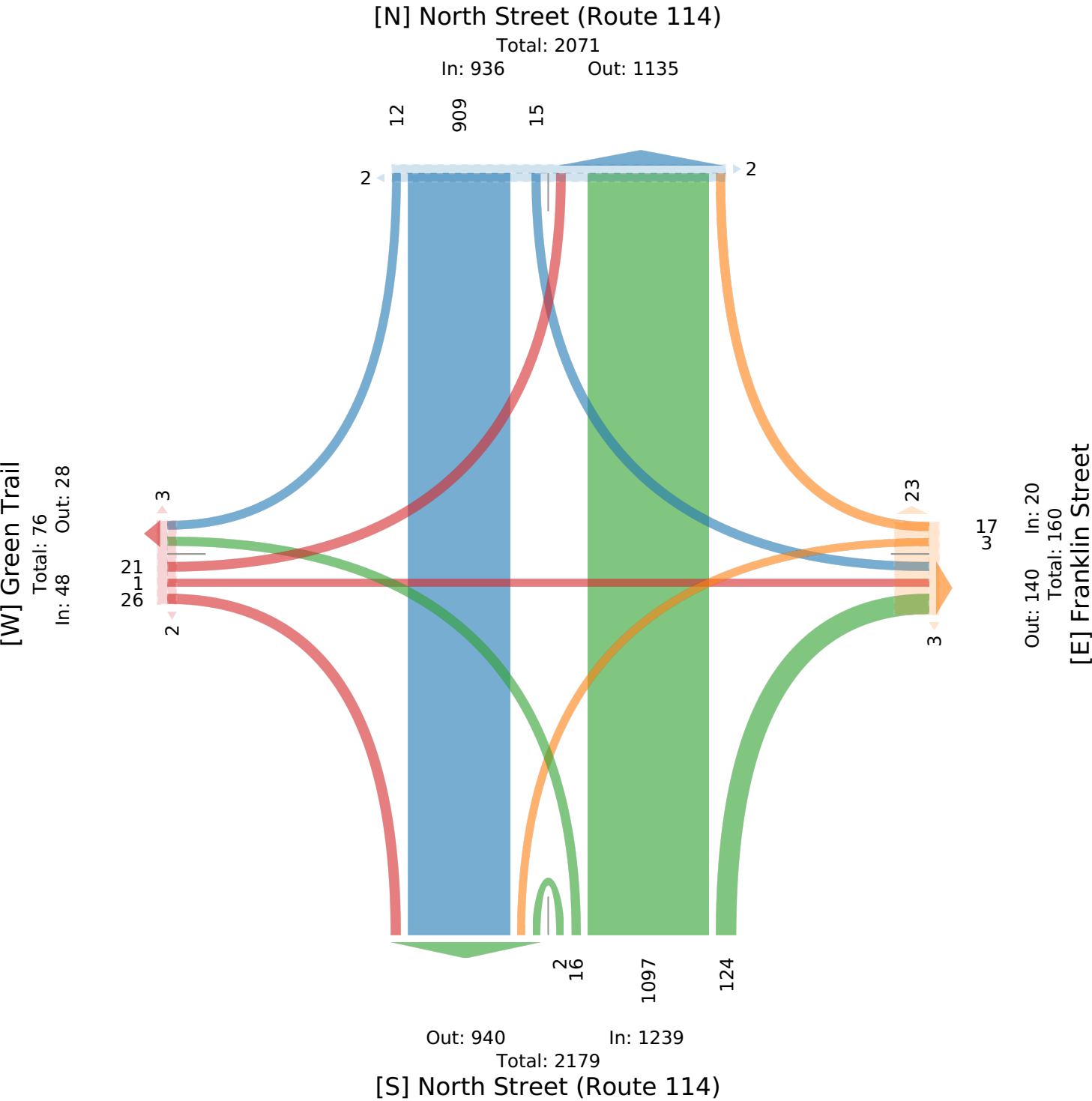
PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279718, Location: 42.525566, -70.899781

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



250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279721, Location: 42.523154, -70.898831

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

Leg Direction	North Street (Route 114) Southbound						Federal Street Westbound						North Street (Route 114) Northbound						Bridge 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
2025-03-27 6:00AM	28	48	0	0	76	0	25	3	0	0	28	2	0	38	2	0	40	1	5	0	0	0	5	0	149
6:15AM	30	69	0	0	99	0	27	1	0	0	28	2	0	67	7	0	74	1	9	0	3	0	12	1	213
6:30AM	29	108	0	0	137	0	36	2	1	0	39	0	0	94	6	0	100	0	5	0	2	0	7	3	283
6:45AM	50	137	0	0	187	0	28	1	1	0	30	3	0	141	11	0	152	3	13	0	5	0	18	1	387
Hourly Total	137	362	0	0	499	0	116	7	2	0	125	7	0	340	26	0	366	5	32	0	10	0	42	5	1032
7:00AM	55	121	0	0	176	0	30	0	0	0	30	1	0	111	13	0	124	3	8	0	1	0	9	0	339
7:15AM	63	155	0	0	218	0	38	1	1	0	40	4	0	160	17	0	177	5	18	0	5	0	23	2	458
7:30AM	60	147	0	0	207	0	36	3	0	0	39	0	0	160	18	0	178	1	8	0	5	0	13	0	437
7:45AM	80	142	0	0	222	0	23	7	3	0	33	9	0	154	23	0	177	10	22	0	5	0	27	4	459
Hourly Total	258	565	0	0	823	0	127	11	4	0	142	14	0	585	71	0	656	19	56	0	16	0	72	6	1693
8:00AM	87	142	0	0	229	1	17	12	3	0	32	2	0	136	25	0	161	6	19	0	1	0	20	2	442
8:15AM	72	133	0	0	205	0	11	9	4	0	24	10	0	118	15	0	133	14	26	0	2	0	28	1	390
8:30AM	81	153	0	0	234	0	19	8	5	0	32	10	0	144	21	0	165	15	23	0	7	0	30	0	461
8:45AM	85	156	0	0	241	0	12	4	2	0	18	17	0	111	14	0	125	17	27	0	6	0	33	0	417
Hourly Total	325	584	0	0	909	1	59	33	14	0	106	39	0	509	75	0	584	52	95	0	16	0	111	3	1710
3:00PM	52	172	0	0	224	0	20	2	1	0	23	1	0	120	18	0	138	5	24	0	7	0	31	0	416
3:15PM	58	190	0	0	248	1	26	4	2	0	32	2	1	140	24	0	165	5	24	0	4	1	29	1	474
3:30PM	57	155	0	0	212	0	21	4	1	0	26	6	0	120	15	0	135	6	27	0	8	0	35	0	408
3:45PM	63	154	0	0	217	2	15	2	1	0	18	1	0	144	29	1	174	4	18	0	4	0	22	1	431
Hourly Total	230	671	0	0	901	3	82	12	5	0	99	10	1	524	86	1	612	20	93	0	23	1	117	2	1729
4:00PM	45	171	0	0	216	1	25	5	0	0	30	2	0	140	13	0	153	12	36	0	6	0	42	1	441
4:15PM	50	186	0	0	236	0	10	2	0	0	12	2	0	116	13	1	130	3	31	0	10	0	41	0	419
4:30PM	61	197	0	0	258	0	37	9	5	0	51	3	0	152	20	0	172	20	22	0	17	0	39	0	520
4:45PM	54	171	0	0	225	1	11	3	0	0	14	5	0	120	23	0	143	8	28	0	5	0	33	0	415
Hourly Total	210	725	0	0	935	2	83	19	5	0	107	12	0	528	69	1	598	43	117	0	38	0	155	1	1795
5:00PM	43	150	0	0	193	1	17	0	2	0	19	5	0	129	36	0	165	5	29	0	12	0	41	0	418
5:15PM	61	172	0	0	233	3	23	4	0	0	27	11	0	152	17	0	169	2	23	0	10	0	33	0	462
5:30PM	63	173	0	0	236	0	16	2	0	0	18	3	1	136	26	0	163	2	34	0	6	0	40	2	457
5:45PM	62	173	0	0	235	0	7	1	0	0	8	0	0	108	24	0	132	9	27	0	10	0	37	2	412
Hourly Total	229	668	0	0	897	4	63	7	2	0	72	19	1	525	103	0	629	18	113	0	38	0	151	4	1749
Total	1389	3575	0	0	4964	10	530	89	32	0	651	101	2	3011	430	2	3445	157	506	0	141	1	648	21	9708
% Approach	28.0%	72.0%	0%	0%	-	-	81.4%	13.7%	4.9%	0%	-	-	0.1%	87.4%	12.5%	0.1%	-	-	78.1%	0%	21.8%	0.2%	-	-	-
% Total	14.3%	36.8%	0%	0%	51.1%	-	5.5%	0.9%	0.3%	0%	6.7%	-	0%	31.0%	4.4%	0%	35.5%	-	5.2%	0%	1.5%	0%	6.7%	-	-
Motorcycles	2	3	0	0	5	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	6
% Motorcycles	0.1%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	1338	3481	0	0	4819	-	523	87	31	0	641	-	0	2948	415	2	3365	-	469	0	128	1	598	-	9423
% Lights	96.3%	97.4%	0%	0%	97.1%	-	98.7%	97.8%	96.9%	0%	98.5%	-	0%	97.9%	96.5%	100%	97.7%	-	92.7%	0%	90.8%	100%	92.3%	-	97.1%
Single-Unit Trucks	15	50	0	0	65	-	3	2	0	0	5	-	0	33	13	0	46	-	7	0	5	0	12	-	128
% Single-Unit Trucks	1.1%	1.4%	0%	0%	1.3%	-	0.6%	2.2%	0%	0%	0.8%	-	0%	1.1%	3.0%	0%	1.3%	-	1.4%	0%	3.5%	0%	1.9%	-	1.3%
Articulated Trucks	5	5	0	0	10	-	0	0	0	0	0	-	0	4	0	0	4	-	1	0	2	0	3	-	17
% Articulated Trucks	0.4%	0.1%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0.2%	0%	1.4%	0%	0.5%	-	0.2%
Buses	28	31	0	0	59	-	2	0	0	0	2	-	0	20	2	0	22	-	27	0	6	0	33	-	116
% Buses	2.0%	0.9%	0%	0%	1.2%	-	0.4%	0%	0%	0%	0.3%	-	0%	0.7%	0.5%	0%	0.6%	-	5.3%	0%	4.3%	0%	5.1%	-	1.2%
Bicycles on Road	1	5	0	0	6	-	2	0	1	0	3	-	2	5	0	0	7	-	2	0	0	0	2	-	18
% Bicycles on Road	0.1%	0.1%	0%	0%	0.1%	-	0.4%	0%	3.1%	0%	0.5%	-	100%	0.2%	0%	0%	0.2%	-	0.4%	0%	0%	0%	0.3%	-	0.2%
Pedestrians	-	-	-	-	-	9	-	-	-	-	-	99	-	-	-	-	-	155	-	-	-	-	-	20	-
% Pedestrians	-	-	-	-	-	90.0%	-	-	-	-	-	98.0%	-	-	-	-	-	98.7%	-	-	-	-	-	95.2%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	10.0%	-	-	-	-	-	2.0%	-	-	-	-	-	1.3%	-	-	-	-	-	4.8%	-

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

250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

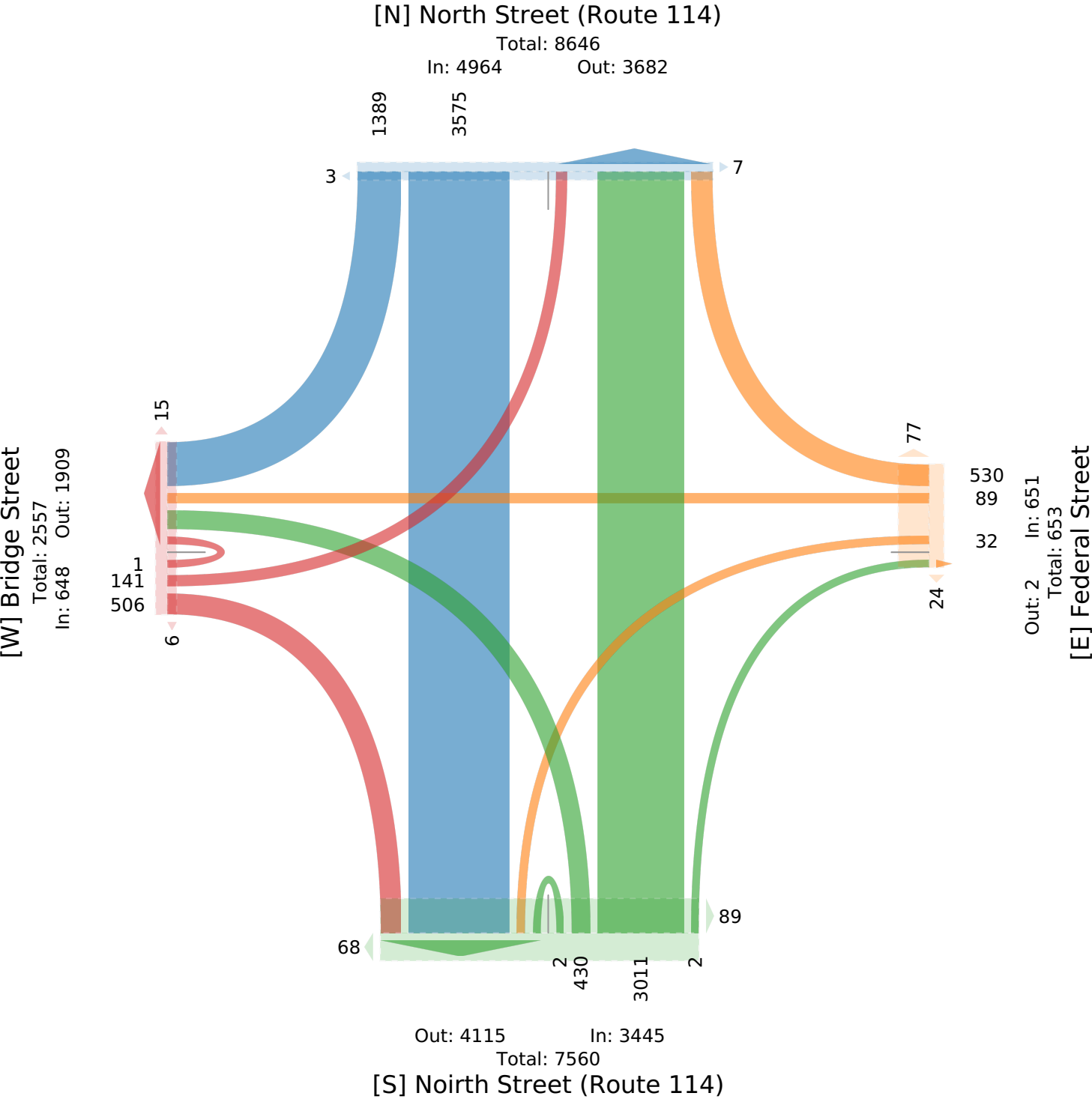
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279721, Location: 42.523154, -70.898831

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



250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

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: 1279721, Location: 42.523154, -70.898831

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

Leg Direction	North Street (Route 114) Southbound						Federal Street Westbound						Noirth Street (Route 114) Northbound						Bridge 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
2025-03-27 7:15AM	63	155	0	0	218	0	38	1	1	0	40	4	0	160	17	0	177	5	18	0	5	0	23	2	458
7:30AM	60	147	0	0	207	0	36	3	0	0	39	0	0	160	18	0	178	1	8	0	5	0	13	0	437
7:45AM	80	142	0	0	222	0	23	7	3	0	33	9	0	154	23	0	177	10	22	0	5	0	27	4	459
8:00AM	87	142	0	0	229	1	17	12	3	0	32	2	0	136	25	0	161	6	19	0	1	0	20	2	442
Total	290	586	0	0	876	1	114	23	7	0	144	15	0	610	83	0	693	22	67	0	16	0	83	8	1796
% Approach	33.1%	66.9%	0%	0%	-	-	79.2%	16.0%	4.9%	0%	-	-	0%	88.0%	12.0%	0%	-	-	80.7%	0%	19.3%	0%	-	-	-
% Total	16.1%	32.6%	0%	0%	48.8%	-	6.3%	1.3%	0.4%	0%	8.0%	-	0%	34.0%	4.6%	0%	38.6%	-	3.7%	0%	0.9%	0%	4.6%	-	-
PHF	0.833	0.950	-	-	0.955	-	0.750	0.479	0.583	-	0.900	-	-	0.950	0.830	-	0.971	-	0.761	-	0.800	-	0.769	-	0.979
Motorcycles	1	0	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	2
% Motorcycles	0.3%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	281	566	0	0	847	-	114	23	7	0	144	-	0	597	77	0	674	-	61	0	13	0	74	-	1739
% Lights	96.9%	96.6%	0%	0%	96.7%	-	100%	100%	100%	0%	100%	-	0%	97.9%	92.8%	0%	97.3%	-	91.0%	0%	81.3%	0%	89.2%	-	96.8%
Single-Unit Trucks	4	15	0	0	19	-	0	0	0	0	0	-	0	7	6	0	13	-	0	0	2	0	2	-	34
% Single-Unit Trucks	1.4%	2.6%	0%	0%	2.2%	-	0%	0%	0%	0%	0%	-	0%	1.1%	7.2%	0%	1.9%	-	0%	0%	12.5%	0%	2.4%	-	1.9%
Articulated Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Articulated Trucks	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	4	2	0	0	6	-	0	0	0	0	0	-	0	3	0	0	3	-	6	0	1	0	7	-	16
% Buses	1.4%	0.3%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.4%	-	9.0%	0%	6.3%	0%	8.4%	-	0.9%
Bicycles on Road	0	1	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	3
% Bicycles on Road	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	15	-	-	-	-	-	22	-	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	87.5%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	12.5%	-

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

250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

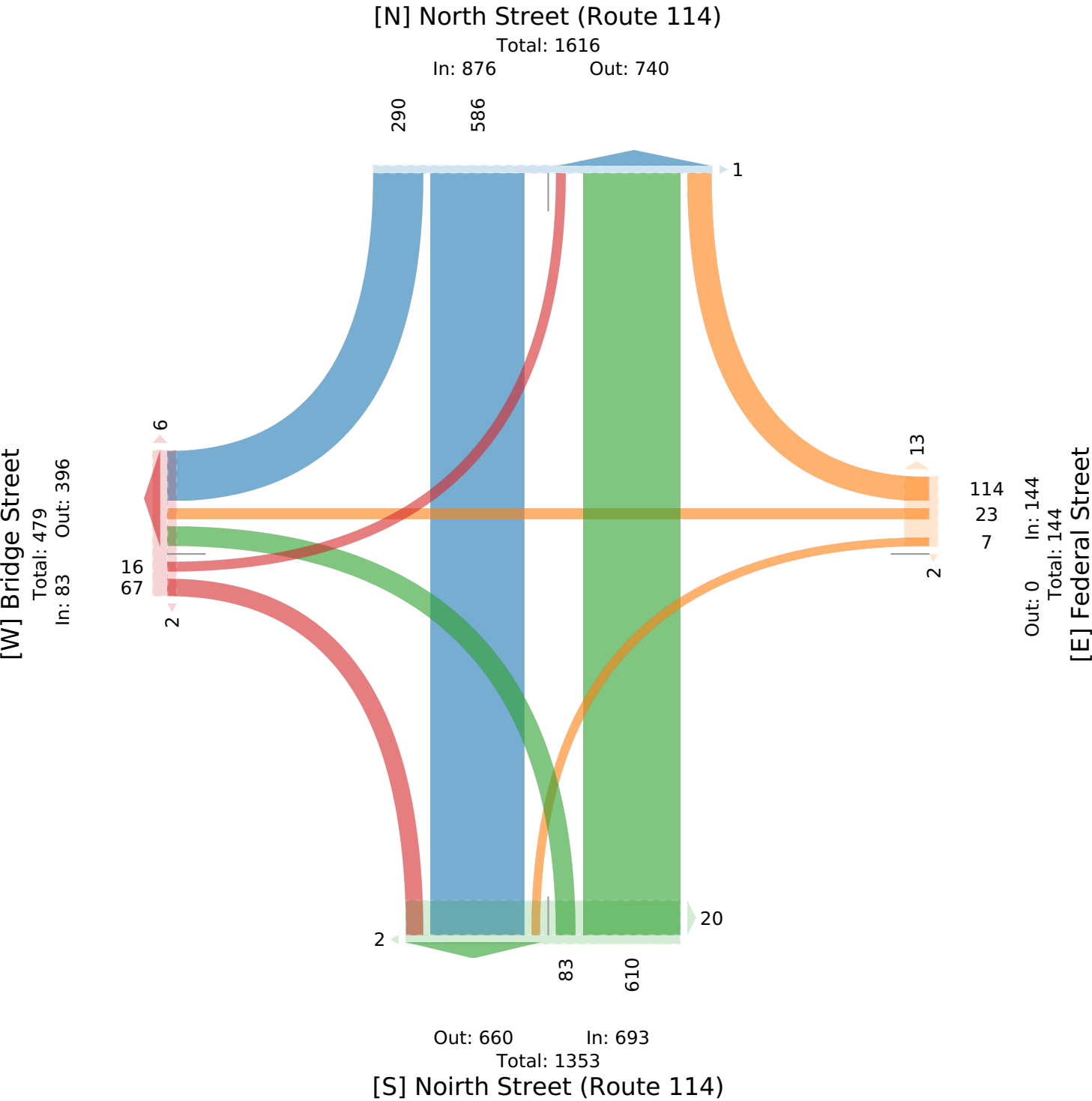
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279721, Location: 42.523154, -70.898831

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



250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279721, Location: 42.523154, -70.898831

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

Leg Direction	North Street (Route 114) Southbound							Federal Street Westbound							Noirth Street (Route 114) Northbound							Bridge 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
2025-03-27 4:30PM	61	197	0	0	258	0		37	9	5	0	51	3		0	152	20	0	172	20		22	0	17	0	39	0		520
4:45PM	54	171	0	0	225	1		11	3	0	0	14	5		0	120	23	0	143	8		28	0	5	0	33	0		415
5:00PM	43	150	0	0	193	1		17	0	2	0	19	5		0	129	36	0	165	5		29	0	12	0	41	0		418
5:15PM	61	172	0	0	233	3		23	4	0	0	27	11		0	152	17	0	169	2		23	0	10	0	33	0		462
Total	219	690	0	0	909	5		88	16	7	0	111	24		0	553	96	0	649	35		102	0	44	0	146	0		1815
% Approach	24.1%	75.9%	0%	0%	-	-		79.3%	14.4%	6.3%	0%	-	-		0%	85.2%	14.8%	0%	-	-		69.9%	0%	30.1%	0%	-	-		-
% Total	12.1%	38.0%	0%	0%	50.1%	-		4.8%	0.9%	0.4%	0%	6.1%	-		0%	30.5%	5.3%	0%	35.8%	-		5.6%	0%	2.4%	0%	8.0%	-		-
PHF	0.893	0.873	-	-	0.881	-		0.595	0.444	0.350	-	0.544	-		-	0.910	0.667	-	0.943	-		0.879	-	0.647	-	0.890	-		0.873
Motorcycles	0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		0
% Motorcycles	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%
Lights	215	679	0	0	894	-		87	16	7	0	110	-		0	546	94	0	640	-		98	0	42	0	140	-		1784
% Lights	98.2%	98.4%	0%	0%	98.3%	-		98.9%	100%	100%	0%	99.1%	-		0%	98.7%	97.9%	0%	98.6%	-		96.1%	0%	95.5%	0%	95.9%	-		98.3%
Single-Unit Trucks	0	2	0	0	2	-		0	0	0	0	0	-		0	5	2	0	7	-		1	0	0	0	1	-		10
% Single-Unit Trucks	0%	0.3%	0%	0%	0.2%	-		0%	0%	0%	0%	0%	-		0%	0.9%	2.1%	0%	1.1%	-		1.0%	0%	0%	0%	0.7%	-		0.6%
Articulated Trucks	2	0	0	0	2	-		0	0	0	0	0	-		0	0	0	0	0	-		0	0	1	0	1	-		3
% Articulated Trucks	0.9%	0%	0%	0%	0.2%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	2.3%	0%	0.7%	-		0.2%
Buses	1	7	0	0	8	-		1	0	0	0	1	-		0	2	0	0	2	-		3	0	1	0	4	-		15
% Buses	0.5%	1.0%	0%	0%	0.9%	-		1.1%	0%	0%	0%	0.9%	-		0%	0.4%	0%	0%	0.3%	-		2.9%	0%	2.3%	0%	2.7%	-		0.8%
Bicycles on Road	1	2	0	0	3	-		0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		3
% Bicycles on Road	0.5%	0.3%	0%	0%	0.3%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0.2%
Pedestrians	-	-	-	-	-	4		-	-	-	-	-	24		-	-	-	-	-	35		-	-	-	-	-	0		
% Pedestrians	-	-	-	-	-	80.0%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	-		-
Bicycles on Crosswalk	-	-	-	-	-	1		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	20.0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	-		-

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

250511- 5 North St @ Federal St TMC - TMC

Thu Mar 27, 2025

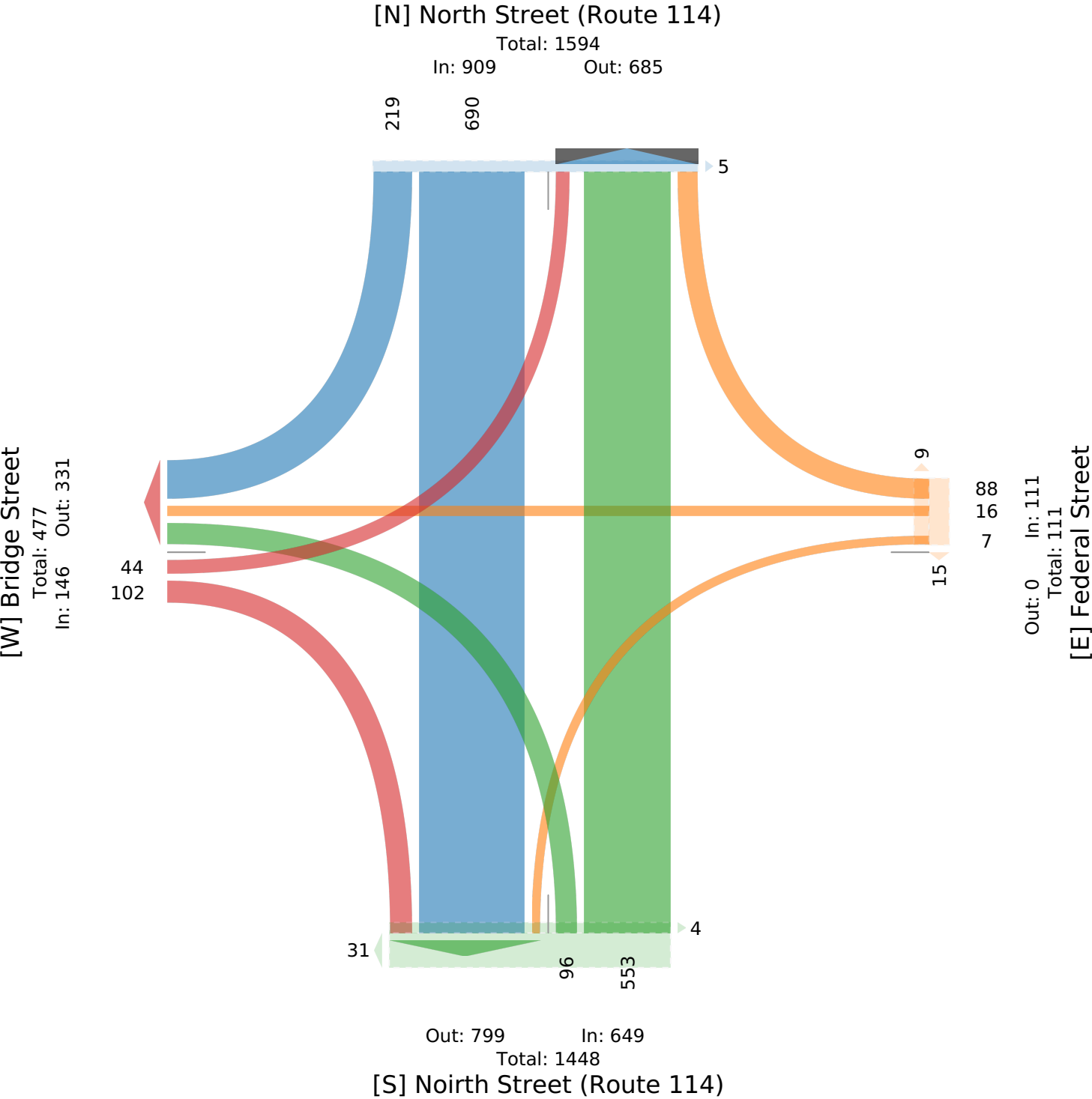
PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1279721, Location: 42.523154, -70.898831

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



250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279724, Location: 42.522553, -70.898765

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

Leg Direction	North Street (Route 114) Southbound						Lynde Street Westbound						North Street (Route 114) Northbound						Parking Lot Eastbound							
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int	
2025-03-27 6:00AM	0	52	0	0	52	0	7	0	0	0	7	0	0	36	0	0	0	36	0	0	0	0	0	0	0	95
6:15AM	0	78	0	0	78	0	8	0	2	0	10	1	0	67	0	0	0	67	0	0	0	0	0	0	1	155
6:30AM	0	108	0	0	108	0	9	0	2	0	11	1	0	90	0	0	0	90	0	0	0	0	0	0	2	209
6:45AM	0	143	0	0	143	0	15	0	1	0	16	0	0	139	1	0	0	140	0	0	0	0	0	0	1	299
Hourly Total	0	381	0	0	381	0	39	0	5	0	44	2	0	332	1	0	0	333	0	0	0	0	0	0	4	758
7:00AM	0	130	0	0	130	0	19	0	0	0	19	0	0	109	0	0	0	109	0	0	0	0	0	0	0	258
7:15AM	0	166	0	0	166	1	13	1	4	0	18	1	0	165	0	0	0	165	0	1	0	1	0	2	4	351
7:30AM	0	151	0	0	151	0	22	0	2	0	24	2	0	161	0	0	0	161	0	0	0	0	0	0	2	336
7:45AM	0	154	0	0	154	0	19	0	1	0	20	1	0	153	0	0	0	153	0	0	0	0	0	0	2	327
Hourly Total	0	601	0	0	601	1	73	1	7	0	81	4	0	588	0	0	0	588	0	1	0	1	0	2	8	1272
8:00AM	0	155	0	0	155	0	16	0	3	0	19	2	0	156	0	0	0	156	0	0	0	0	0	0	2	330
8:15AM	0	150	0	0	150	0	9	1	3	0	13	1	0	124	0	0	0	124	0	0	0	0	0	0	0	287
8:30AM	1	176	0	0	177	0	28	1	6	0	35	1	0	144	0	0	0	144	1	1	0	0	0	1	0	357
8:45AM	1	174	0	0	175	2	14	0	4	0	18	2	0	123	2	0	0	125	1	0	0	0	0	0	2	318
Hourly Total	2	655	0	0	657	2	67	2	16	0	85	6	0	547	2	0	0	549	2	1	0	0	0	1	4	1292
3:00PM	0	188	0	0	188	0	17	0	0	0	17	1	0	136	0	0	0	136	0	0	0	0	0	0	2	341
3:15PM	0	205	0	0	205	1	19	0	8	0	27	6	0	149	0	0	0	149	1	0	0	0	0	0	4	381
3:30PM	1	171	0	1	173	2	16	1	3	0	20	7	0	125	0	0	0	125	0	1	0	0	0	1	0	319
3:45PM	0	168	0	0	168	0	26	0	4	0	30	3	0	158	0	0	0	158	0	0	0	0	0	0	1	356
Hourly Total	1	732	0	1	734	3	78	1	15	0	94	17	0	568	0	0	0	568	1	1	0	0	0	1	7	1397
4:00PM	0	188	0	0	188	1	29	0	3	0	32	1	0	136	0	0	0	136	0	0	0	2	0	2	2	358
4:15PM	0	197	0	0	197	0	17	0	7	0	24	0	0	120	0	0	0	120	3	1	0	0	0	1	6	342
4:30PM	1	211	0	0	212	0	29	0	2	0	31	4	0	158	0	0	0	158	3	0	0	0	0	0	2	401
4:45PM	0	191	0	0	191	0	23	0	5	0	28	2	0	128	0	0	0	128	0	0	0	0	0	0	4	347
Hourly Total	1	787	0	0	788	1	98	0	17	0	115	7	0	542	0	0	0	542	6	1	0	2	0	3	14	1448
5:00PM	0	169	0	0	169	0	35	0	8	0	43	7	0	146	0	0	0	146	0	0	0	0	0	0	1	358
5:15PM	0	186	0	0	186	2	27	0	4	0	31	8	0	156	0	0	0	156	0	0	0	0	0	0	0	373
5:30PM	0	198	0	0	198	0	30	0	5	0	35	2	0	143	0	0	0	143	0	0	0	0	0	0	5	376
5:45PM	0	184	0	0	184	0	21	0	1	0	22	4	0	125	0	0	0	125	0	0	0	0	0	0	4	331
Hourly Total	0	737	0	0	737	2	113	0	18	0	131	21	0	570	0	0	0	570	0	0	0	0	0	0	10	1438
Total	4	3893	0	1	3898	9	468	4	78	0	550	57	0	3147	3	0	0	3150	9	4	0	3	0	7	47	7605
% Approach	0.1%	99.9%	0%	0%	-	-	85.1%	0.7%	14.2%	0%	-	-	0%	99.9%	0.1%	0%	-	-	-	57.1%	0%	42.9%	0%	-	-	-
% Total	0.1%	51.2%	0%	0%	51.3%	-	6.2%	0.1%	1.0%	0%	7.2%	-	0%	41.4%	0%	0%	41.4%	-	-	0.1%	0%	0%	0.1%	-	-	-
Motorcycles	0	2	0	0	2	-	1	0	0	0	1	-	0	3	0	0	3	-	-	0	0	0	0	0	-	6
% Motorcycles	0%	0.1%	0%	0%	0.1%	-	0.2%	0%	0%	0%	0.2%	-	0%	0.1%	0%	0%	0.1%	-	-	0%	0%	0%	0%	-	0.1%	-
Lights	4	3767	0	1	3772	-	457	2	76	0	535	-	0	3076	3	0	3079	-	-	4	0	3	0	7	-	7393
% Lights	100%	96.8%	0%	100%	96.8%	-	97.6%	50.0%	97.4%	0%	97.3%	-	0%	97.7%	100%	0%	97.7%	-	-	100%	0%	100%	0%	100%	-	97.2%
Single-Unit Trucks	0	58	0	0	58	-	7	1	2	0	10	-	0	39	0	0	39	-	-	0	0	0	0	0	-	107
% Single-Unit Trucks	0%	1.5%	0%	0%	1.5%	-	1.5%	25.0%	2.6%	0%	1.8%	-	0%	1.2%	0%	0%	1.2%	-	-	0%	0%	0%	0%	-	1.4%	-
Articulated Trucks	0	7	0	0	7	-	0	0	0	0	0	-	0	5	0	0	5	-	-	0	0	0	0	0	-	12
% Articulated Trucks	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	-	0%	0%	0%	0%	-	0.2%	-
Buses	0	56	0	0	56	-	1	0	0	0	1	-	0	22	0	0	22	-	-	0	0	0	0	0	-	79
% Buses	0%	1.4%	0%	0%	1.4%	-	0.2%	0%	0%	0%	0.2%	-	0%	0.7%	0%	0%	0.7%	-	-	0%	0%	0%	0%	-	1.0%	-
Bicycles on Road	0	3	0	0	3	-	2	1	0	0	3	-	0	2	0	0	2	-	-	0	0	0	0	0	-	8
% Bicycles on Road	0%	0.1%	0%	0%	0.1%	-	0.4%	25.0%	0%	0%	0.5%	-	0%	0.1%	0%	0%	0.1%	-	-	0%	0%	0%	0%	-	0.1%	-
Pedestrians	-	-	-	-	-	9	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-	-	-	-	45	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	98.2%	-	-	-	-	-	-	-	-	-	-	-	-	95.7%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	1.8%	-	-	-	-	-	-	-	-	-	-	-	-	4.3%	-

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

250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

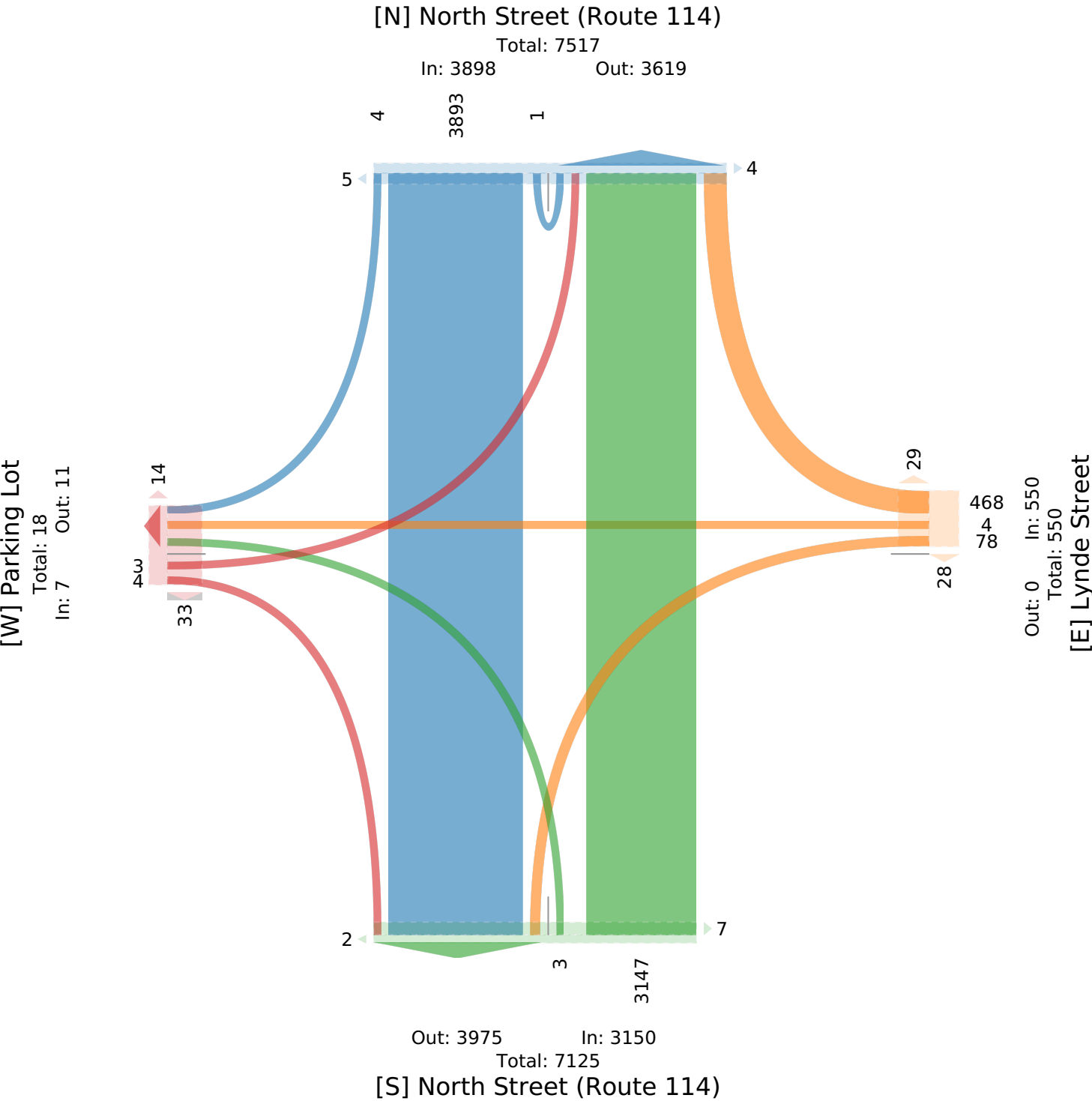
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279724, Location: 42.522553, -70.898765

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



250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

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: 1279724, Location: 42.522553, -70.898765

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

Leg Direction	North Street (Route 114) Southbound						Lynde Street Westbound						North Street (Route 114) Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:15AM	0	166	0	0	166	1	13	1	4	0	18	1	0	165	0	0	165	0	1	0	1	0	2	4	351
7:30AM	0	151	0	0	151	0	22	0	2	0	24	2	0	161	0	0	161	0	0	0	0	0	0	2	336
7:45AM	0	154	0	0	154	0	19	0	1	0	20	1	0	153	0	0	153	0	0	0	0	0	0	2	327
8:00AM	0	155	0	0	155	0	16	0	3	0	19	2	0	156	0	0	156	0	0	0	0	0	0	2	330
Total	0	626	0	0	626	1	70	1	10	0	81	6	0	635	0	0	635	0	1	0	1	0	2	10	1344
% Approach	0%	100%	0%	0%	-	-	86.4%	1.2%	12.3%	0%	-	-	0%	100%	0%	0%	-	-	50.0%	0%	50.0%	0%	-	-	-
% Total	0%	46.6%	0%	0%	46.6%	-	5.2%	0.1%	0.7%	0%	6.0%	-	0%	47.2%	0%	0%	47.2%	-	0.1%	0%	0.1%	0%	0.1%	-	-
PHF	-	0.943	-	-	0.943	-	0.795	0.250	0.625	-	0.844	-	-	0.966	-	-	0.966	-	0.250	-	0.250	-	0.250	-	0.959
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	2
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	0	603	0	0	603	-	69	0	9	0	78	-	0	618	0	0	618	-	1	0	1	0	2	-	1301
% Lights	0%	96.3%	0%	0%	96.3%	-	98.6%	0%	90.0%	0%	96.3%	-	0%	97.3%	0%	0%	97.3%	-	100%	0%	100%	0%	100%	-	96.8%
Single-Unit Trucks	0	15	0	0	15	-	1	1	1	0	3	-	0	11	0	0	11	-	0	0	0	0	0	-	29
% Single-Unit Trucks	0%	2.4%	0%	0%	2.4%	-	1.4%	100%	10.0%	0%	3.7%	-	0%	1.7%	0%	0%	1.7%	-	0%	0%	0%	0%	0%	-	2.2%
Articulated Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Articulated Trucks	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	0	6	0	0	6	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	9
% Buses	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.7%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	6	-	-	-	-	-	0	-	-	-	-	-	9	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	90.0%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	10.0%	-

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

250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

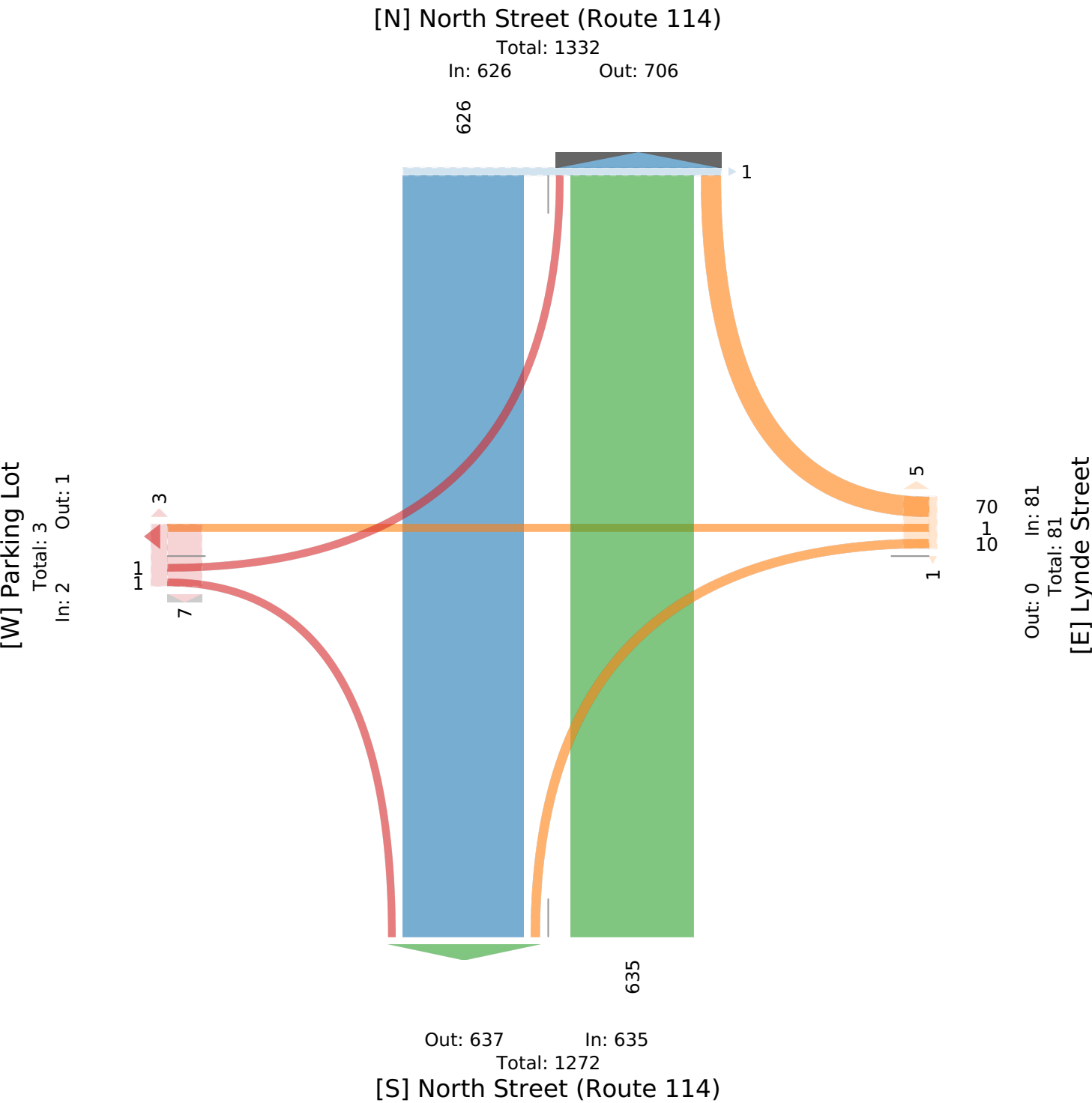
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279724, Location: 42.522553, -70.898765

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



250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279724, Location: 42.522553, -70.898765

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

Leg Direction	North Street (Route 114) Southbound						Lynde Street Westbound						North Street (Route 114) Northbound						Parking Lot Eastbound							
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int	
2025-03-27 4:30PM	1	211	0	0	212	0	29	0	2	0	31	4	0	158	0	0	158	3	0	0	0	0	0	0	2	401
4:45PM	0	191	0	0	191	0	23	0	5	0	28	2	0	128	0	0	128	0	0	0	0	0	0	0	4	347
5:00PM	0	169	0	0	169	0	35	0	8	0	43	7	0	146	0	0	146	0	0	0	0	0	0	0	1	358
5:15PM	0	186	0	0	186	2	27	0	4	0	31	8	0	156	0	0	156	0	0	0	0	0	0	0	0	373
Total	1	757	0	0	758	2	114	0	19	0	133	21	0	588	0	0	588	3	0	0	0	0	0	0	7	1479
% Approach	0.1%	99.9%	0%	0%	-	-	85.7%	0%	14.3%	0%	-	-	0%	100%	0%	0%	-	-	0%	0%	0%	0%	-	-	-	-
% Total	0.1%	51.2%	0%	0%	51.3%	-	7.7%	0%	1.3%	0%	9.0%	-	0%	39.8%	0%	0%	39.8%	-	0%	0%	0%	0%	0%	-	-	-
PHF	0.250	0.896	-	-	0.893	-	0.814	-	0.594	-	0.773	-	-	0.930	-	-	0.930	-	-	-	-	-	-	-	0.921	
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	
Lights	1	744	0	0	745	-	112	0	19	0	131	-	0	581	0	0	581	-	0	0	0	0	0	-	1457	
% Lights	100%	98.3%	0%	0%	98.3%	-	98.2%	0%	100%	0%	98.5%	-	0%	98.8%	0%	0%	98.8%	-	0%	0%	0%	0%	-	-	98.5%	
Single-Unit Trucks	0	2	0	0	2	-	2	0	0	0	2	-	0	5	0	0	5	-	0	0	0	0	0	-	9	
% Single-Unit Trucks	0%	0.3%	0%	0%	0.3%	-	1.8%	0%	0%	0%	1.5%	-	0%	0.9%	0%	0%	0.9%	-	0%	0%	0%	0%	-	-	0.6%	
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	
Buses	0	10	0	0	10	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	12	
% Buses	0%	1.3%	0%	0%	1.3%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	-	0.8%	
Bicycles on Road	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1	
% Bicycles on Road	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0.1%	
Pedestrians	-	-	-	-	-	2	-	-	-	-	-	21	-	-	-	-	-	3	-	-	-	-	-	7		
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%		

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

250511- 6 North St (Rt 114) @ Lynde St TMC - TMC

Thu Mar 27, 2025

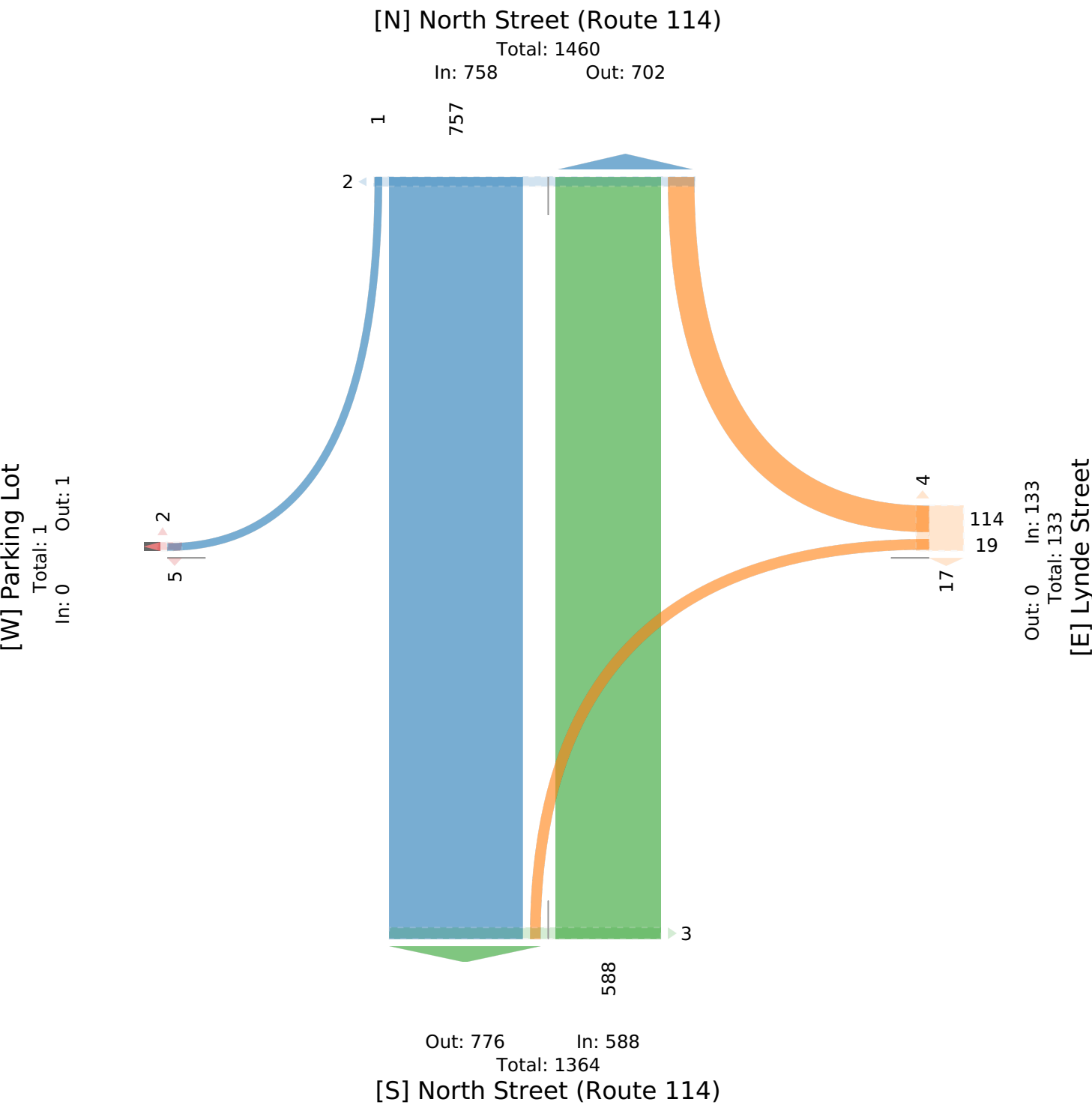
PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1279724, Location: 42.522553, -70.898765

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



250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279725, Location: 42.5214, -70.898642

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

Leg Direction	North Street (Route 114) Southbound						Essex Street Westbound						Summer Street (Route 114) Northbound						Essex 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
2025-03-27 6:00AM	5	45	3	0	53	2	0	0	0	0	0	1	1	34	0	0	35	0	2	4	8	0	14	0	102
6:15AM	9	61	6	0	76	3	0	0	0	0	0	2	2	51	0	0	53	1	3	4	13	0	20	1	149
6:30AM	6	100	5	0	111	3	0	0	0	0	0	2	4	80	0	0	84	4	9	18	10	0	37	2	232
6:45AM	19	118	9	0	146	5	0	0	0	0	0	1	3	123	0	0	126	3	6	25	15	0	46	1	318
Hourly Total	39	324	23	0	386	13	0	0	0	0	0	6	10	288	0	0	298	8	20	51	46	0	117	4	801
7:00AM	9	109	16	0	134	1	0	0	0	0	0	0	6	99	0	0	105	4	7	22	9	0	38	0	277
7:15AM	16	127	19	0	162	8	0	0	0	0	0	1	3	144	0	0	147	4	8	27	26	0	61	3	370
7:30AM	17	116	26	0	159	4	0	0	0	0	0	2	6	143	0	0	149	3	5	27	24	0	56	1	364
7:45AM	11	126	23	0	160	3	1	0	0	0	1	1	13	135	0	0	148	4	10	35	21	0	66	2	375
Hourly Total	53	478	84	0	615	16	1	0	0	0	1	4	28	521	0	0	549	15	30	111	80	0	221	6	1386
8:00AM	9	111	38	0	158	4	0	0	0	0	0	1	13	128	0	0	141	2	9	31	29	0	69	4	368
8:15AM	6	99	39	0	144	13	0	0	0	0	0	3	11	113	0	0	124	5	5	50	11	0	66	1	334
8:30AM	14	139	43	0	196	5	0	0	0	0	0	3	8	118	0	0	126	2	9	30	24	0	63	2	385
8:45AM	15	116	46	0	177	6	0	0	0	0	0	2	10	110	0	0	120	7	13	31	17	0	61	2	358
Hourly Total	44	465	166	0	675	28	0	0	0	0	0	9	42	469	0	0	511	16	36	142	81	0	259	9	1445
3:00PM	10	144	35	0	189	34	0	0	0	0	0	2	8	112	0	0	120	14	9	23	21	0	53	10	362
3:15PM	14	164	34	0	212	29	0	0	0	0	0	7	11	121	0	0	132	12	13	19	27	0	59	4	403
3:30PM	16	128	30	0	174	20	0	0	0	0	0	9	11	103	0	0	114	15	21	28	23	0	72	2	360
3:45PM	13	123	32	0	168	27	0	0	0	0	0	3	9	126	0	0	135	7	12	20	29	0	61	3	364
Hourly Total	53	559	131	0	743	110	0	0	0	0	0	21	39	462	0	0	501	48	55	90	100	0	245	19	1489
4:00PM	15	145	29	0	189	27	0	0	0	0	0	8	11	124	1	0	136	10	15	18	18	0	51	1	376
4:15PM	16	147	35	0	198	37	0	0	0	0	0	4	13	104	0	0	117	19	11	20	18	0	49	7	364
4:30PM	19	157	34	0	210	16	0	0	0	0	0	1	6	130	0	0	136	6	12	29	27	0	68	8	414
4:45PM	15	154	35	0	204	35	0	0	0	0	0	10	10	107	0	0	117	14	10	23	23	0	56	11	377
Hourly Total	65	603	133	0	801	115	0	0	0	0	0	23	40	465	1	0	506	49	48	90	86	0	224	27	1531
5:00PM	17	121	32	0	170	11	0	0	0	0	0	1	10	122	0	0	132	17	7	27	21	0	55	2	357
5:15PM	19	146	34	0	199	21	0	0	0	0	0	1	17	124	0	0	141	9	10	22	33	0	65	3	405
5:30PM	15	160	28	0	203	9	0	0	0	0	0	3	17	107	1	0	125	13	10	22	33	0	65	2	393
5:45PM	13	138	30	0	181	17	0	0	0	0	0	2	13	98	0	0	111	10	13	28	24	0	65	5	357
Hourly Total	64	565	124	0	753	58	0	0	0	0	0	7	57	451	1	0	509	49	40	99	111	0	250	12	1512
Total	318	2994	661	0	3973	340	1	0	0	0	1	70	216	2656	2	0	2874	185	229	583	504	0	1316	77	8164
% Approach	8.0%	75.4%	16.6%	0%	-	-	100%	0%	0%	0%	-	-	7.5%	92.4%	0.1%	0%	-	-	17.4%	44.3%	38.3%	0%	-	-	-
% Total	3.9%	36.7%	8.1%	0%	48.7%	-	0%	0%	0%	0%	0%	-	2.6%	32.5%	0%	0%	35.2%	-	2.8%	7.1%	6.2%	0%	16.1%	-	-
Motorcycles	2	3	0	0	5	-	0	0	0	0	0	-	1	2	0	0	3	-	2	1	0	0	3	-	11
% Motorcycles	0.6%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.5%	0.1%	0%	0%	0.1%	-	0.9%	0.2%	0%	0%	0.2%	-	0.1%
Lights	292	2893	651	0	3836	-	0	0	0	0	0	-	210	2603	2	0	2815	-	205	569	485	0	1259	-	7910
% Lights	91.8%	96.6%	98.5%	0%	96.6%	-	0%	0%	0%	0%	0%	-	97.2%	98.0%	100%	0%	97.9%	-	89.5%	97.6%	96.2%	0%	95.7%	-	96.9%
Single-Unit Trucks	9	48	5	0	62	-	0	0	0	0	0	-	3	32	0	0	35	-	7	6	9	0	22	-	119
% Single-Unit Trucks	2.8%	1.6%	0.8%	0%	1.6%	-	0%	0%	0%	0%	0%	-	1.4%	1.2%	0%	0%	1.2%	-	3.1%	1.0%	1.8%	0%	1.7%	-	1.5%
Articulated Trucks	1	6	0	0	7	-	0	0	0	0	0	-	0	4	0	0	4	-	1	0	1	0	2	-	13
% Articulated Trucks	0.3%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0.4%	0%	0.2%	0%	0.2%	-	0.2%
Buses	13	40	4	0	57	-	0	0	0	0	0	-	2	13	0	0	15	-	11	3	9	0	23	-	95
% Buses	4.1%	1.3%	0.6%	0%	1.4%	-	0%	0%	0%	0%	0%	-	0.9%	0.5%	0%	0%	0.5%	-	4.8%	0.5%	1.8%	0%	1.7%	-	1.2%
Bicycles on Road	1	4	1	0	6	-	1	0	0	0	1	-	0	2	0	0	2	-	3	4	0	0	7	-	16
% Bicycles on Road	0.3%	0.1%	0.2%	0%	0.2%	-	100%	0%	0%	0%	100%	-	0%	0.1%	0%	0%	0.1%	-	1.3%	0.7%	0%	0%	0.5%	-	0.2%
Pedestrians	-	-	-	-	-	340	-	-	-	-	-	69	-	-	-	-	-	183	-	-	-	-	-	77	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	98.6%	-	-	-	-	-	98.9%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	1.4%	-	-	-	-	-	1.1%	-	-	-	-	-	0%	-

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

250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

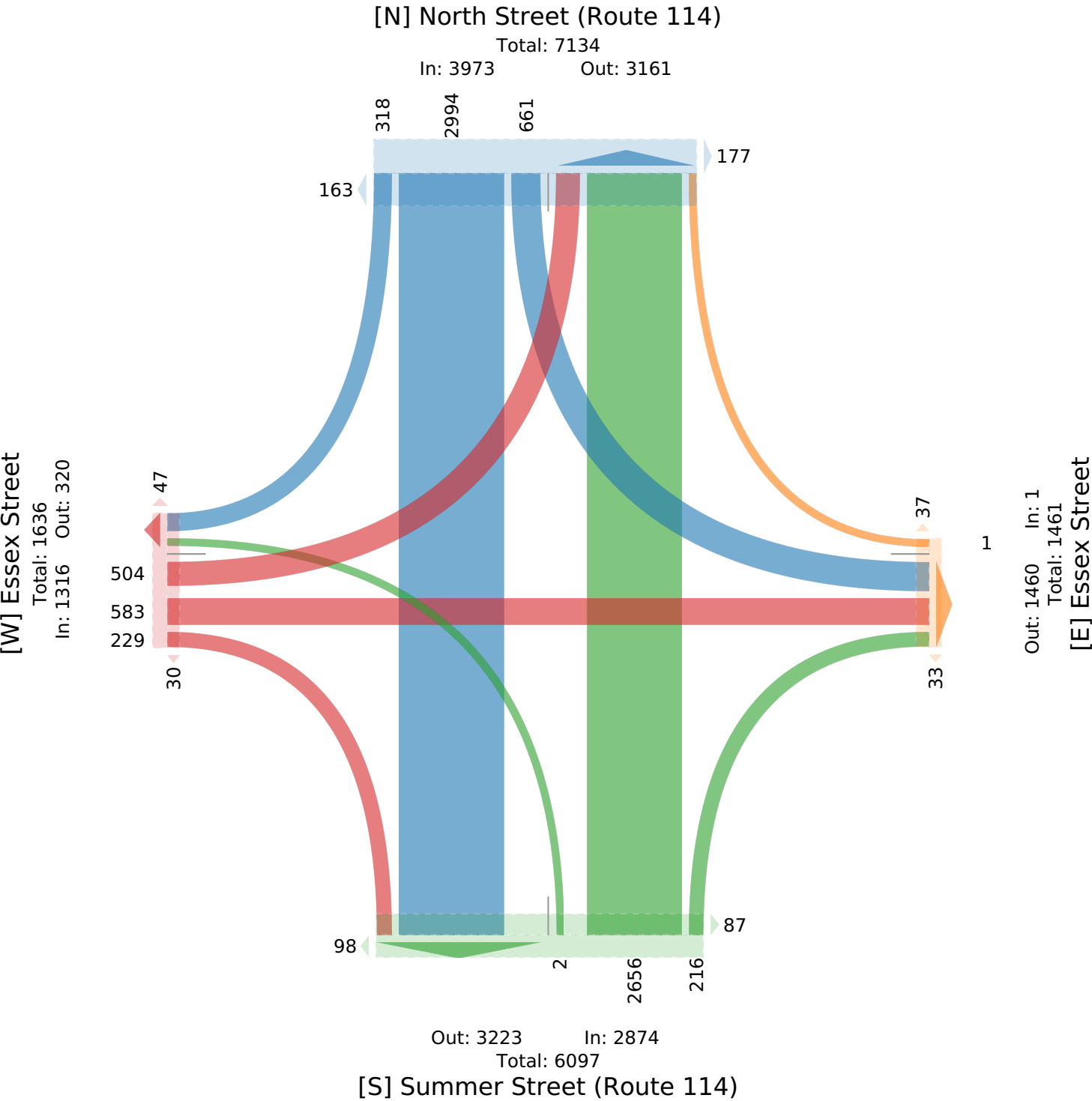
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279725, Location: 42.5214, -70.898642

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



250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

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: 1279725, Location: 42.5214, -70.898642

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

Leg Direction	North Street (Route 114) Southbound						Essex Street Westbound						Summer Street (Route 114) Northbound						Essex 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
2025-03-27 7:15AM	16	127	19	0	162	8	0	0	0	0	0	1	3	144	0	0	147	4	8	27	26	0	61	3	370
7:30AM	17	116	26	0	159	4	0	0	0	0	0	2	6	143	0	0	149	3	5	27	24	0	56	1	364
7:45AM	11	126	23	0	160	3	1	0	0	0	1	1	13	135	0	0	148	4	10	35	21	0	66	2	375
8:00AM	9	111	38	0	158	4	0	0	0	0	0	1	13	128	0	0	141	2	9	31	29	0	69	4	368
Total	53	480	106	0	639	19	1	0	0	0	1	5	35	550	0	0	585	13	32	120	100	0	252	10	1477
% Approach	8.3%	75.1%	16.6%	0%	-	-	100%	0%	0%	0%	-	-	6.0%	94.0%	0%	0%	-	-	12.7%	47.6%	39.7%	0%	-	-	-
% Total	3.6%	32.5%	7.2%	0%	43.3%	-	0.1%	0%	0%	0%	0.1%	-	2.4%	37.2%	0%	0%	39.6%	-	2.2%	8.1%	6.8%	0%	17.1%	-	-
PHF	0.779	0.950	0.697	-	0.991	-	-	-	-	-	-	-	0.673	0.955	-	-	0.982	-	0.861	0.850	0.862	-	0.906	-	0.987
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	1	1	0	0	2	-	0	0	0	0	0	-	2
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	2.9%	0.2%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	49	458	104	0	611	-	0	0	0	0	0	-	33	536	0	0	569	-	30	116	98	0	244	-	1424
% Lights	92.5%	95.4%	98.1%	0%	95.6%	-	0%	0%	0%	0%	0%	-	94.3%	97.5%	0%	0%	97.3%	-	93.8%	96.7%	98.0%	0%	96.8%	-	96.4%
Single-Unit Trucks	2	16	1	0	19	-	0	0	0	0	0	-	1	10	0	0	11	-	0	3	2	0	5	-	35
% Single-Unit Trucks	3.8%	3.3%	0.9%	0%	3.0%	-	0%	0%	0%	0%	0%	-	2.9%	1.8%	0%	0%	1.9%	-	0%	2.5%	2.0%	0%	2.0%	-	2.4%
Articulated Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Articulated Trucks	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	2	3	1	0	6	-	0	0	0	0	0	-	0	3	0	0	3	-	1	0	0	0	1	-	10
% Buses	3.8%	0.6%	0.9%	0%	0.9%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.5%	-	3.1%	0%	0%	0%	0.4%	-	0.7%
Bicycles on Road	0	1	0	0	1	-	1	0	0	0	1	-	0	0	0	0	0	-	1	1	0	0	2	-	4
% Bicycles on Road	0%	0.2%	0%	0%	0.2%	-	100%	0%	0%	0%	100%	-	0%	0%	0%	0%	0%	-	3.1%	0.8%	0%	0%	0.8%	-	0.3%
Pedestrians	-	-	-	-	-	19	-	-	-	-	-	4	-	-	-	-	-	12	-	-	-	-	-	10	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	80.0%	-	-	-	-	-	92.3%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	20.0%	-	-	-	-	-	7.7%	-	-	-	-	-	0%	-

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

250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

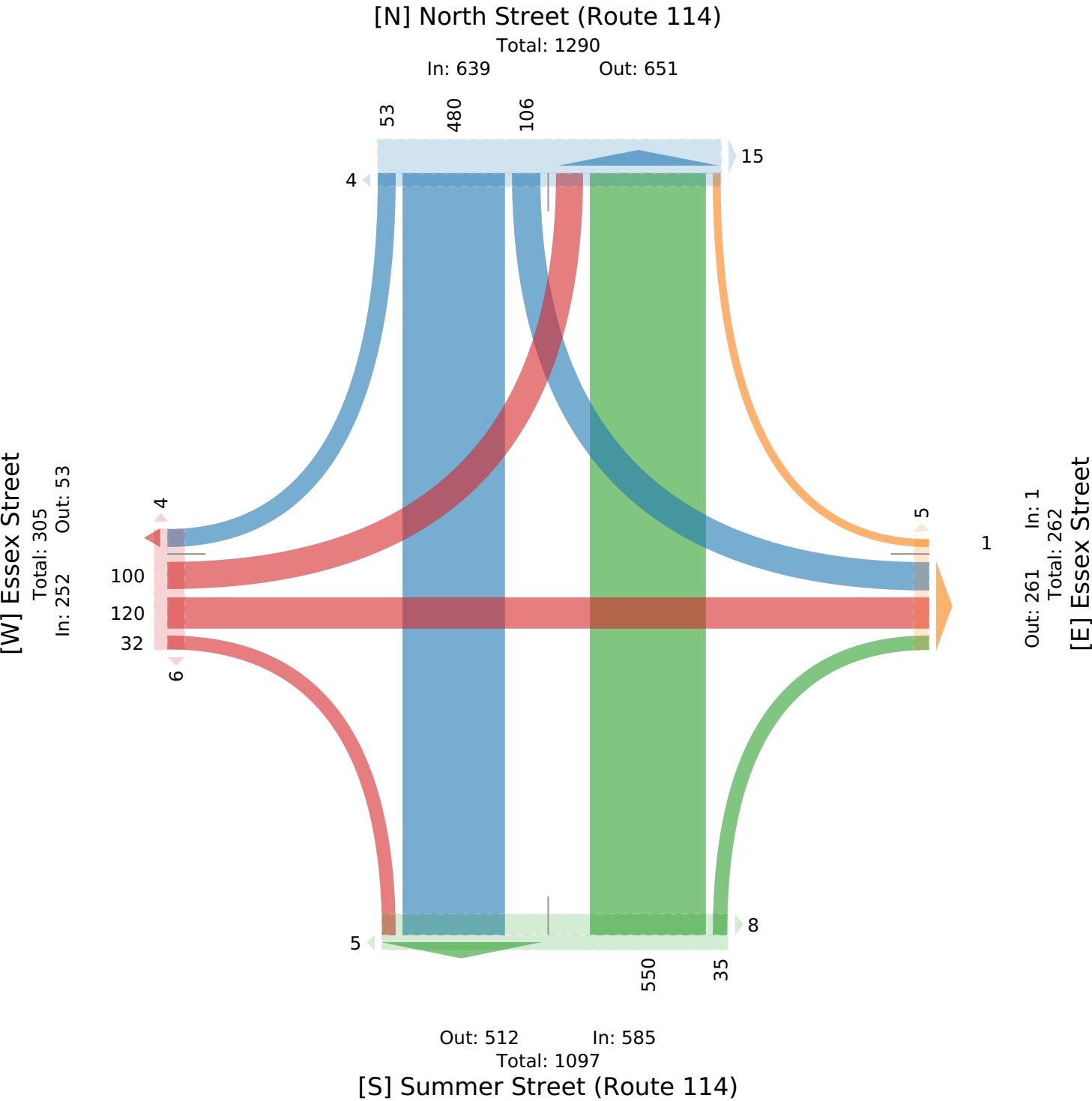
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279725, Location: 42.5214, -70.898642

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



250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279725, Location: 42.5214, -70.898642

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

Leg Direction	North Street (Route 114) Southbound						Essex Street Westbound						Summer Street (Route 114) Northbound						Essex 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
2025-03-27 4:30PM	19	157	34	0	210	16	0	0	0	0	0	1	6	130	0	0	136	6	12	29	27	0	68	8	414
4:45PM	15	154	35	0	204	35	0	0	0	0	0	10	10	107	0	0	117	14	10	23	23	0	56	11	377
5:00PM	17	121	32	0	170	11	0	0	0	0	0	1	10	122	0	0	132	17	7	27	21	0	55	2	357
5:15PM	19	146	34	0	199	21	0	0	0	0	0	1	17	124	0	0	141	9	10	22	33	0	65	3	405
Total	70	578	135	0	783	83	0	0	0	0	0	13	43	483	0	0	526	46	39	101	104	0	244	24	1553
% Approach	8.9%	73.8%	17.2%	0%	-	-	0%	0%	0%	0%	-	-	8.2%	91.8%	0%	0%	-	-	16.0%	41.4%	42.6%	0%	-	-	-
% Total	4.5%	37.2%	8.7%	0%	50.4%	-	0%	0%	0%	0%	0%	-	2.8%	31.1%	0%	0%	33.9%	-	2.5%	6.5%	6.7%	0%	15.7%	-	-
PHF	0.921	0.919	0.964	-	0.931	-	-	-	-	-	-	-	0.632	0.929	-	-	0.933	-	0.813	0.862	0.788	-	0.893	-	0.937
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	69	566	134	0	769	-	0	0	0	0	0	-	42	479	0	0	521	-	37	100	101	0	238	-	1528
% Lights	98.6%	97.9%	99.3%	0%	98.2%	-	0%	0%	0%	0%	-	-	97.7%	99.2%	0%	0%	99.0%	-	94.9%	99.0%	97.1%	0%	97.5%	-	98.4%
Single-Unit Trucks	0	1	1	0	2	-	0	0	0	0	0	-	1	3	0	0	4	-	1	0	2	0	3	-	9
% Single-Unit Trucks	0%	0.2%	0.7%	0%	0.3%	-	0%	0%	0%	0%	-	-	2.3%	0.6%	0%	0%	0.8%	-	2.6%	0%	1.9%	0%	1.2%	-	0.6%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Buses	1	10	0	0	11	-	0	0	0	0	0	-	0	1	0	0	1	-	1	0	1	0	2	-	14
% Buses	1.4%	1.7%	0%	0%	1.4%	-	0%	0%	0%	0%	-	-	0%	0.2%	0%	0%	0.2%	-	2.6%	0%	1.0%	0%	0.8%	-	0.9%
Bicycles on Road	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	2
% Bicycles on Road	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	1.0%	0%	0%	0.4%	-	0.1%
Pedestrians	-	-	-	-	-	83	-	-	-	-	-	13	-	-	-	-	-	46	-	-	-	-	-	24	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 7 North St (Rt 114) @ Essex St TMC - TMC

Thu Mar 27, 2025

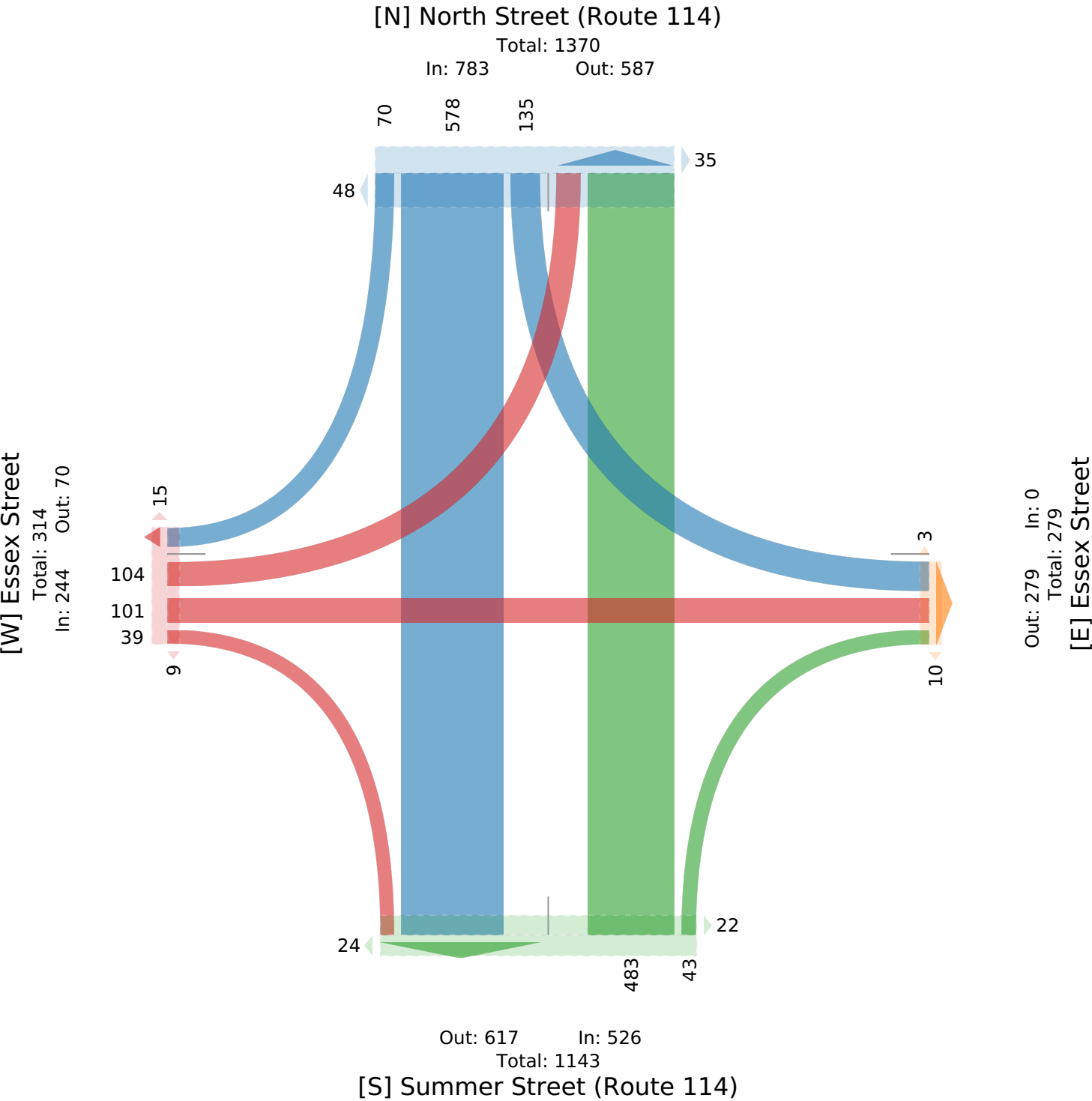
PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1279725, Location: 42.5214, -70.898642

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



250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279729, Location: 42.520028, -70.898456

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

Leg Direction	Summer Street Southbound						Norman Street Westbound						Summer Street Northbound						Chestnut 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
2025-03-27 6:00AM	0	7	37	0	44	0	24	0	1	0	25	0	3	15	0	0	18	0	0	2	0	0	2	0	89
6:15AM	0	14	52	0	66	1	35	0	1	0	36	0	1	19	0	0	20	0	1	2	0	0	3	0	125
6:30AM	0	29	76	1	106	0	52	0	3	0	55	0	3	30	0	0	33	0	0	3	0	0	3	1	197
6:45AM	0	29	94	0	123	5	76	0	4	0	80	0	13	51	0	0	64	1	0	4	2	0	6	1	273
Hourly Total	0	79	259	1	339	6	187	0	9	0	196	0	20	115	0	0	135	1	1	11	2	0	14	2	684
7:00AM	0	29	82	1	112	0	63	0	2	0	65	0	12	36	0	0	48	1	1	14	1	0	16	0	241
7:15AM	0	43	86	0	129	3	88	1	3	0	92	0	10	63	0	0	73	0	3	16	2	0	21	2	315
7:30AM	0	41	83	0	124	1	92	0	4	0	96	0	4	54	0	0	58	1	5	16	0	0	21	3	299
7:45AM	0	47	91	0	138	3	81	0	8	0	89	0	9	54	0	0	63	2	3	25	5	0	33	0	323
Hourly Total	0	160	342	1	503	7	324	1	17	0	342	0	35	207	0	0	242	4	12	71	8	0	91	5	1178
8:00AM	0	35	82	0	117	3	80	0	4	0	84	0	15	63	0	1	79	1	2	31	1	0	34	0	314
8:15AM	0	32	77	1	110	5	73	0	3	0	76	0	13	45	0	0	58	0	3	30	7	0	40	1	284
8:30AM	0	33	106	1	140	4	79	0	5	0	84	0	17	48	0	0	65	1	11	20	1	0	32	6	321
8:45AM	0	34	97	0	131	5	63	1	7	1	72	0	8	42	0	0	50	0	4	23	4	0	31	1	284
Hourly Total	0	134	362	2	498	17	295	1	19	1	316	0	53	198	0	1	252	2	20	104	13	0	137	8	1203
3:00PM	0	47	109	1	157	7	82	0	5	1	88	0	9	31	0	0	40	6	2	26	2	0	30	2	315
3:15PM	0	52	123	1	176	9	74	0	13	1	88	0	3	51	0	0	54	5	5	21	1	0	27	2	345
3:30PM	0	46	98	0	144	4	64	0	5	0	69	0	4	58	0	0	62	10	7	19	2	0	28	3	303
3:45PM	0	45	91	0	136	4	80	0	4	0	84	0	7	54	0	1	62	3	5	27	2	0	34	3	316
Hourly Total	0	190	421	2	613	24	300	0	27	2	329	0	23	194	0	1	218	24	19	93	7	0	119	10	1279
4:00PM	0	45	118	0	163	2	83	0	9	0	92	0	9	46	0	0	55	3	3	26	1	0	30	1	340
4:15PM	0	49	110	0	159	10	66	0	11	0	77	0	5	44	0	0	49	2	3	23	2	0	28	7	313
4:30PM	0	52	112	0	164	3	93	0	5	0	98	0	12	41	0	0	53	0	2	22	0	0	24	1	339
4:45PM	0	63	107	0	170	9	76	0	11	2	89	0	14	36	0	0	50	1	4	14	2	0	20	0	329
Hourly Total	0	209	447	0	656	24	318	0	36	2	356	0	40	167	0	0	207	6	12	85	5	0	102	9	1321
5:00PM	0	45	85	0	130	17	96	0	9	0	105	0	7	47	0	0	54	2	3	34	0	0	37	6	326
5:15PM	1	62	95	1	159	12	91	0	5	0	96	0	5	44	0	0	49	2	3	24	0	0	27	7	331
5:30PM	0	42	121	1	164	8	78	0	8	0	86	0	7	48	0	0	55	2	3	18	0	0	21	7	326
5:45PM	0	36	123	1	160	9	68	1	13	0	82	0	9	43	0	0	52	4	5	21	0	0	26	6	320
Hourly Total	1	185	424	3	613	46	333	1	35	0	369	0	28	182	0	0	210	10	14	97	0	0	111	26	1303
Total	1	957	2255	9	3222	124	1757	3	143	5	1908	0	199	1063	0	2	1264	47	78	461	35	0	574	60	6968
% Approach	0%	29.7%	70.0%	0.3%	-	-	92.1%	0.2%	7.5%	0.3%	-	-	15.7%	84.1%	0%	0.2%	-	-	13.6%	80.3%	6.1%	0%	-	-	-
% Total	0%	13.7%	32.4%	0.1%	46.2%	-	25.2%	0%	2.1%	0.1%	27.4%	-	2.9%	15.3%	0%	0%	18.1%	-	1.1%	6.6%	0.5%	0%	8.2%	-	-
Motorcycles	0	0	3	0	3	-	0	0	0	0	0	-	0	3	0	0	3	-	0	2	0	0	2	-	8
% Motorcycles	0%	0%	0.1%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	0%	0.4%	0%	0%	0.3%	-	0.1%
Lights	1	937	2149	9	3096	-	1722	1	140	5	1868	-	194	1040	0	2	1236	-	76	452	35	0	563	-	6763
% Lights	100%	97.9%	95.3%	100%	96.1%	-	98.0%	33.3%	97.9%	100%	97.9%	-	97.5%	97.8%	0%	100%	97.8%	-	97.4%	98.0%	100%	0%	98.1%	-	97.1%
Single-Unit Trucks	0	10	48	0	58	-	22	0	2	0	24	-	1	11	0	0	12	-	1	3	0	0	4	-	98
% Single-Unit Trucks	0%	1.0%	2.1%	0%	1.8%	-	1.3%	0%	1.4%	0%	1.3%	-	0.5%	1.0%	0%	0%	0.9%	-	1.3%	0.7%	0%	0%	0.7%	-	1.4%
Articulated Trucks	0	2	5	0	7	-	6	0	1	0	7	-	0	0	0	0	0	-	0	0	0	0	0	-	14
% Articulated Trucks	0%	0.2%	0.2%	0%	0.2%	-	0.3%	0%	0.7%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	0	7	42	0	49	-	5	0	0	0	5	-	4	9	0	0	13	-	1	2	0	0	3	-	70
% Buses	0%	0.7%	1.9%	0%	1.5%	-	0.3%	0%	0%	0%	0.3%	-	2.0%	0.8%	0%	0%	1.0%	-	1.3%	0.4%	0%	0%	0.5%	-	1.0%
Bicycles on Road	0	1	8	0	9	-	2	2	0	0	4	-	0	0	0	0	0	-	0	2	0	0	2	-	15
% Bicycles on Road	0%	0.1%	0.4%	0%	0.3%	-	0.1%	66.7%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.3%	-	0.2%
Pedestrians	-	-	-	-	-	122	-	-	-	-	-	0	-	-	-	-	-	46	-	-	-	-	-	59	
% Pedestrians	-	-	-	-	-	98.4%	-	-	-	-	-	-	-	-	-	-	-	97.9%	-	-	-	-	-	98.3%	-
Bicycles on Crosswalk	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	1.6%	-	-	-	-	-	-	-	-	-	-	-	2.1%	-	-	-	-	-	1.7%	-

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

250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

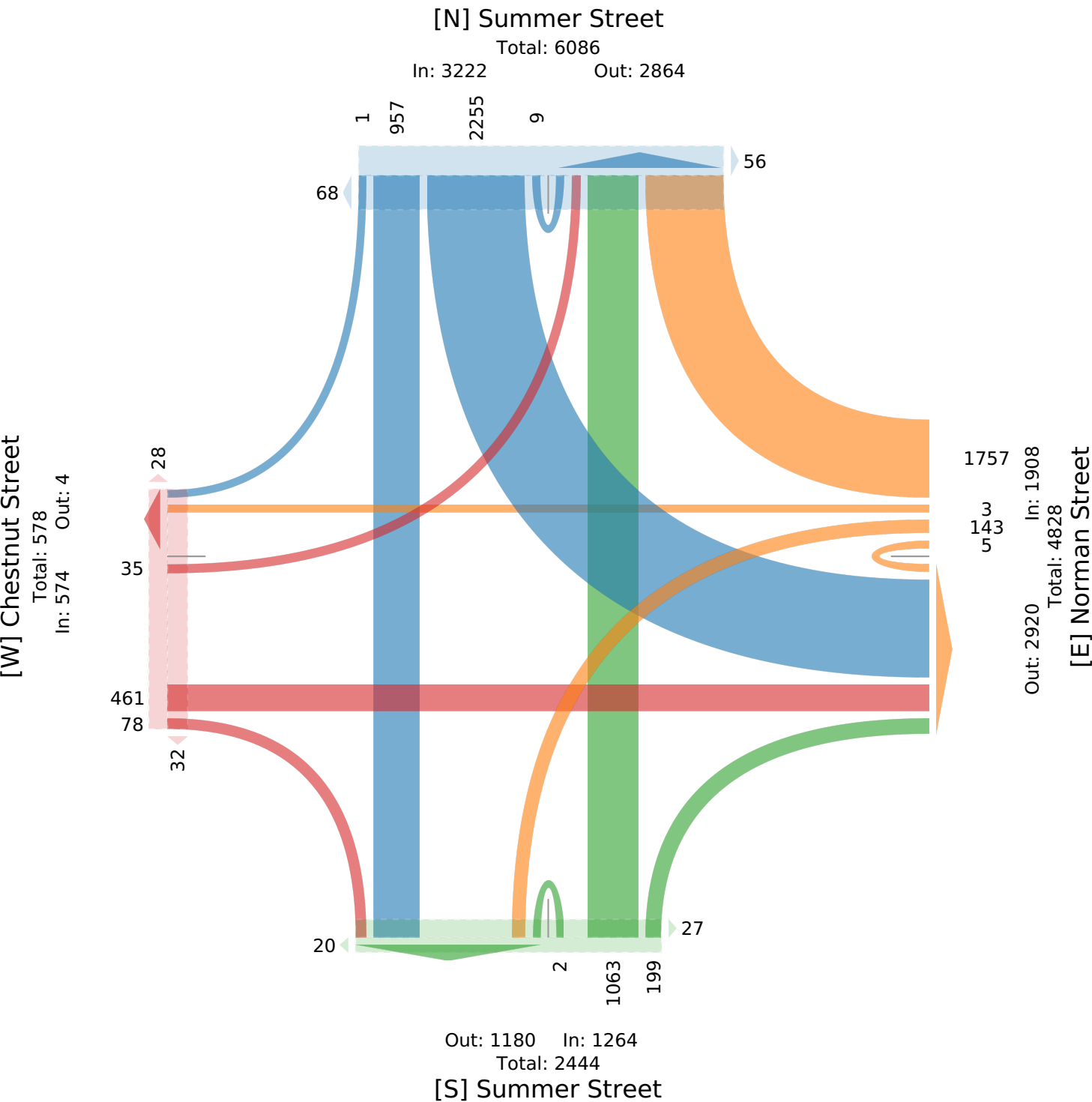
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279729, Location: 42.520028, -70.898456

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



250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

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: 1279729, Location: 42.520028, -70.898456

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

Leg Direction	Summer Street Southbound							Norman Street Westbound							Summer Street Northbound							Chestnut 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
2025-03-27 7:15AM	0	43	86	0	129	3		88	1	3	0	92	0		10	63	0	0	73	0		3	16	2	0	21	2		315
7:30AM	0	41	83	0	124	1		92	0	4	0	96	0		4	54	0	0	58	1		5	16	0	0	21	3		299
7:45AM	0	47	91	0	138	3		81	0	8	0	89	0		9	54	0	0	63	2		3	25	5	0	33	0		323
8:00AM	0	35	82	0	117	3		80	0	4	0	84	0		15	63	0	1	79	1		2	31	1	0	34	0		314
Total	0	166	342	0	508	10		341	1	19	0	361	0		38	234	0	1	273	4		13	88	8	0	109	5		1251
% Approach	0%	32.7%	67.3%	0%	-	-		94.5%	0.3%	5.3%	0%	-	-		13.9%	85.7%	0%	0.4%	-	-		11.9%	80.7%	7.3%	0%	-	-		-
% Total	0%	13.3%	27.3%	0%	40.6%	-		27.3%	0.1%	1.5%	0%	28.9%	-		3.0%	18.7%	0%	0.1%	21.8%	-		1.0%	7.0%	0.6%	0%	8.7%	-		-
PHF	-	0.883	0.944	-	0.923	-		0.927	0.250	0.594	-	0.940	-		0.633	0.929	-	0.250	0.864	-		0.650	0.702	0.400	-	0.794	-		0.969
Motorcycles	0	0	0	0	0	-		0	0	0	0	0	-		0	2	0	0	2	-		0	1	0	0	1	-		3
% Motorcycles	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0.9%	0%	0%	0.7%	-		0%	1.1%	0%	0%	0.9%	-		0.2%
Lights	0	163	321	0	484	-		336	1	18	0	355	-		38	225	0	1	264	-		13	85	8	0	106	-		1209
% Lights	0%	98.2%	93.9%	0%	95.3%	-		98.5%	100%	94.7%	0%	98.3%	-		100%	96.2%	0%	100%	96.7%	-		100%	96.6%	100%	0%	97.2%	-		96.6%
Single-Unit Trucks	0	2	14	0	16	-		4	0	1	0	5	-		0	5	0	0	5	-		0	0	0	0	0	-		26
% Single-Unit Trucks	0%	1.2%	4.1%	0%	3.1%	-		1.2%	0%	5.3%	0%	1.4%	-		0%	2.1%	0%	0%	1.8%	-		0%	0%	0%	0%	0%	-		2.1%
Articulated Trucks	0	1	2	0	3	-		0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		3
% Articulated Trucks	0%	0.6%	0.6%	0%	0.6%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0.2%
Buses	0	0	3	0	3	-		1	0	0	0	1	-		0	2	0	0	2	-		0	1	0	0	1	-		7
% Buses	0%	0%	0.9%	0%	0.6%	-		0.3%	0%	0%	0%	0.3%	-		0%	0.9%	0%	0%	0.7%	-		0%	1.1%	0%	0%	0.9%	-		0.6%
Bicycles on Road	0	0	2	0	2	-		0	0	0	0	0	-		0	0	0	0	0	-		0	1	0	0	1	-		3
% Bicycles on Road	0%	0%	0.6%	0%	0.4%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	1.1%	0%	0%	0.9%	-		0.2%
Pedestrians	-	-	-	-	-	10		-	-	-	-	-	0		-	-	-	-	-	4		-	-	-	-	-	5		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	-		-	-	-	-	-	100%		-	-	-	-	-	100%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	-		-	-	-	-	-	0%		-	-	-	-	-	0%		-

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

250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

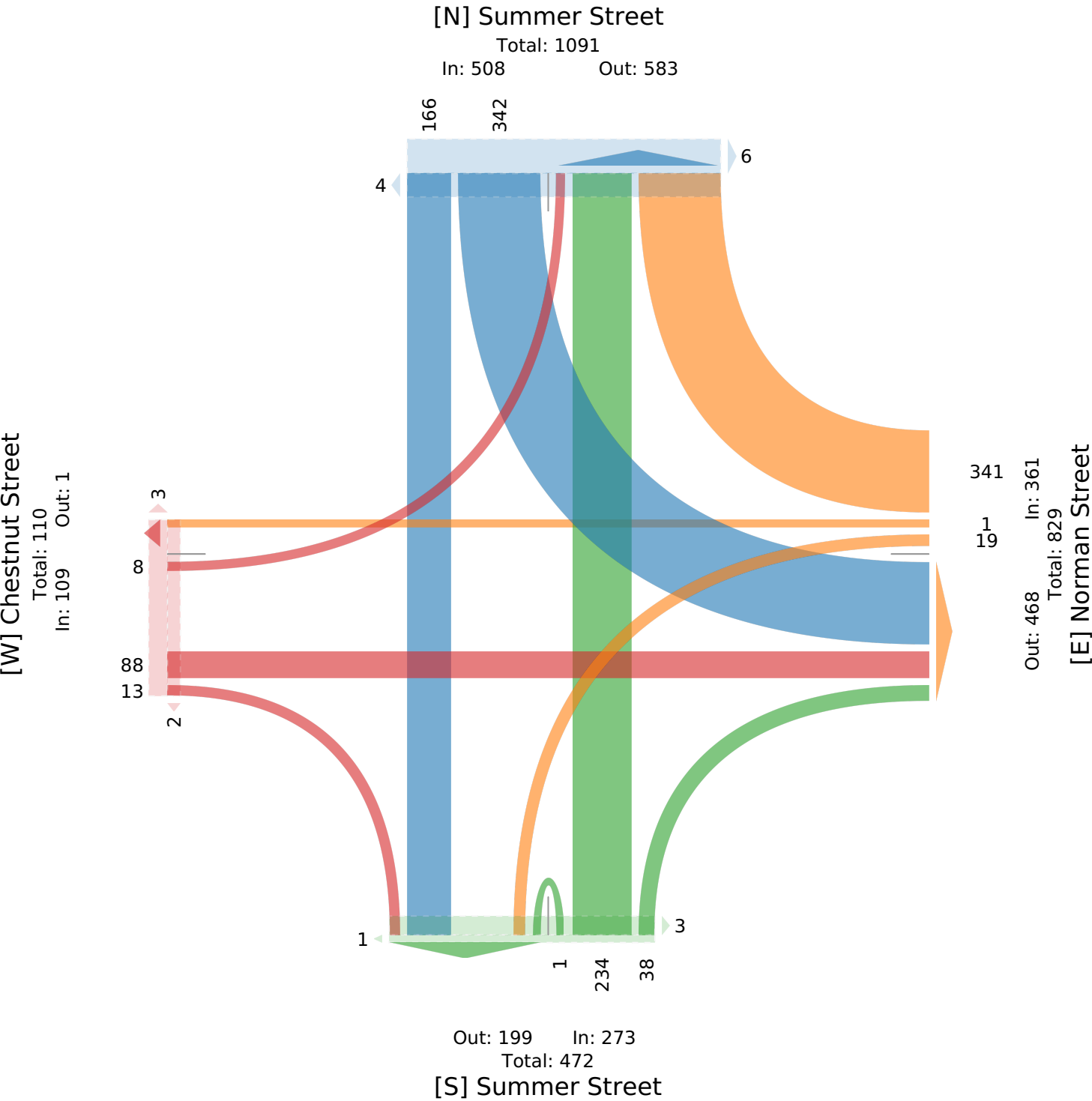
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279729, Location: 42.520028, -70.898456

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



250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279729, Location: 42.520028, -70.898456

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

Leg Direction	Summer Street Southbound						Norman Street Westbound						Summer Street Northbound						Chestnut 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
2025-03-27 4:30PM	0	52	112	0	164	3	93	0	5	0	98	0	12	41	0	0	53	0	2	22	0	0	24	1	339
4:45PM	0	63	107	0	170	9	76	0	11	2	89	0	14	36	0	0	50	1	4	14	2	0	20	0	329
5:00PM	0	45	85	0	130	17	96	0	9	0	105	0	7	47	0	0	54	2	3	34	0	0	37	6	326
5:15PM	1	62	95	1	159	12	91	0	5	0	96	0	5	44	0	0	49	2	3	24	0	0	27	7	331
Total	1	222	399	1	623	41	356	0	30	2	388	0	38	168	0	0	206	5	12	94	2	0	108	14	1325
% Approach	0.2%	35.6%	64.0%	0.2%	-	-	91.8%	0%	7.7%	0.5%	-	-	18.4%	81.6%	0%	0%	-	-	11.1%	87.0%	1.9%	0%	-	-	-
% Total	0.1%	16.8%	30.1%	0.1%	47.0%	-	26.9%	0%	2.3%	0.2%	29.3%	-	2.9%	12.7%	0%	0%	15.5%	-	0.9%	7.1%	0.2%	0%	8.2%	-	-
PHF	0.250	0.881	0.886	0.250	0.913	-	0.927	-	0.682	0.250	0.924	-	0.679	0.894	-	-	0.954	-	0.750	0.691	0.250	-	0.730	-	0.976
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	1	220	387	1	609	-	352	0	30	2	384	-	38	167	0	0	205	-	12	94	2	0	108	-	1306
% Lights	100%	99.1%	97.0%	100%	97.8%	-	98.9%	0%	100%	100%	99.0%	-	100%	99.4%	0%	0%	99.5%	-	100%	100%	100%	0%	100%	-	98.6%
Single-Unit Trucks	0	0	3	0	3	-	4	0	0	0	4	-	0	0	0	0	0	-	0	0	0	0	0	-	7
% Single-Unit Trucks	0%	0%	0.8%	0%	0.5%	-	1.1%	0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.5%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Buses	0	2	7	0	9	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	10
% Buses	0%	0.9%	1.8%	0%	1.4%	-	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.8%
Bicycles on Road	0	0	2	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Bicycles on Road	0%	0%	0.5%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	40	-	-	-	-	-	0	-	-	-	-	-	5	-	-	-	-	-	14	
% Pedestrians	-	-	-	-	-	97.6%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	2.4%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	

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

250511- 8 Summer ST & Norman St TMC - TMC

Thu Mar 27, 2025

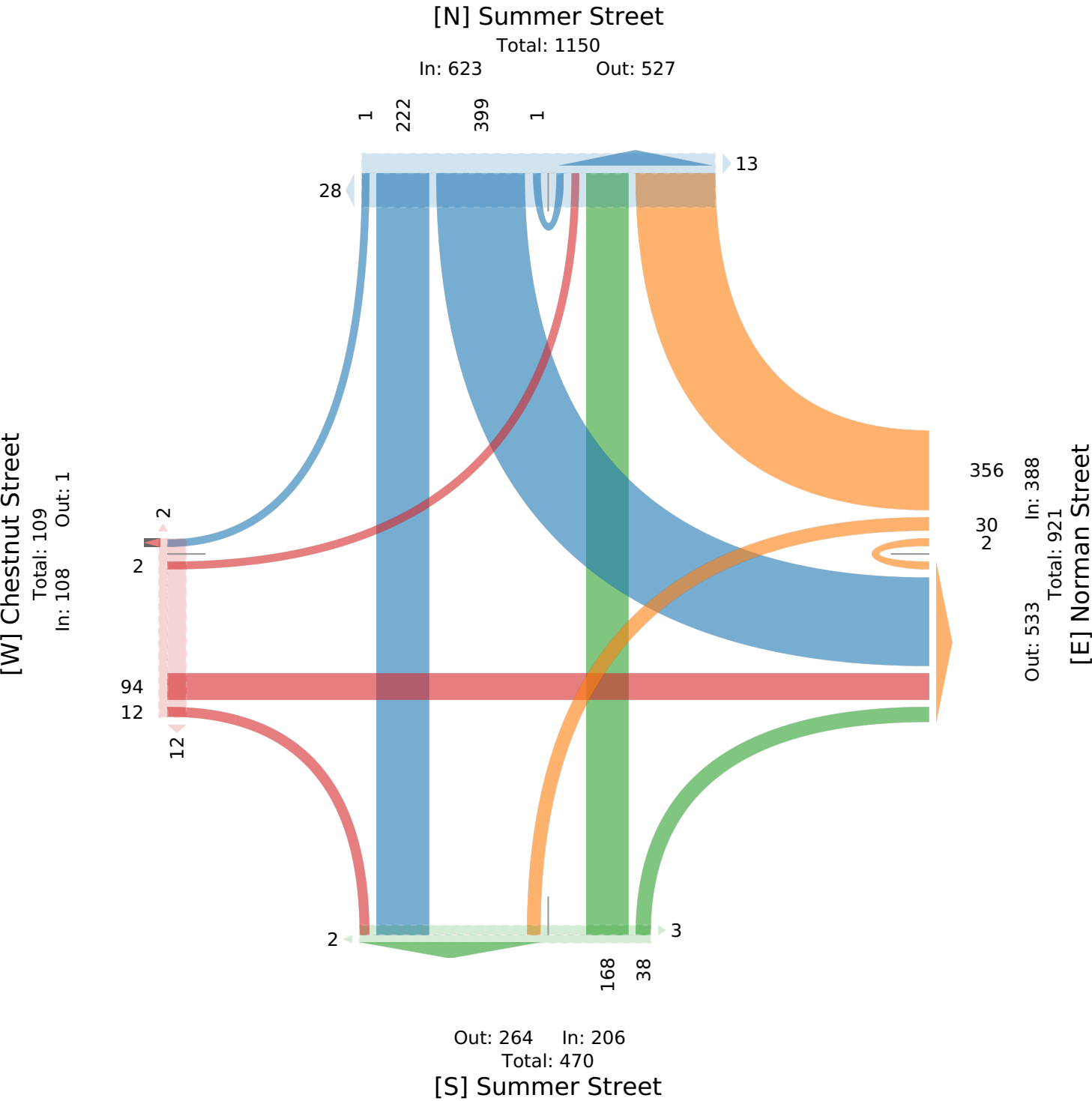
PM Peak (4:30 PM - 5:30 PM) - Overall Peak Hour

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

All Movements

ID: 1279729, Location: 42.520028, -70.898456

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



250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279733, Location: 42.519774, -70.895494

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

Leg Direction	Washington Street Southbound							New Derby Street Westbound							Washington Street Northbound							Norman 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	
2025-03-27 6:00AM	9	20	1	0	30	0		10	17	6	0	33	1		4	83	18	0	105	0		21	14	1	0	36	1	204	
6:15AM	16	25	3	0	44	0		12	13	5	0	30	3		10	92	32	0	134	2		29	17	1	0	47	2	255	
6:30AM	20	28	7	0	55	0		15	20	10	0	45	4		11	98	51	1	161	0		47	17	2	0	66	0	327	
6:45AM	23	48	4	0	75	1		9	32	13	0	54	5		20	151	60	0	231	2		52	26	5	0	83	2	443	
Hourly Total	68	121	15	0	204	1		46	82	34	0	162	13		45	424	161	1	631	4		149	74	9	0	232	5	1229	
7:00AM	14	33	11	0	58	7		18	33	18	0	69	6		26	119	34	0	179	4		49	36	12	0	97	1	403	
7:15AM	13	58	10	0	81	3		23	41	14	0	78	8		42	172	66	0	280	0		39	30	4	0	73	0	512	
7:30AM	25	39	20	0	84	3		22	64	19	0	105	5		39	144	61	0	244	1		49	51	7	0	107	3	540	
7:45AM	17	44	12	0	73	3		19	68	12	1	100	6		35	148	63	1	247	3		50	47	9	0	106	2	526	
Hourly Total	69	174	53	0	296	16		82	206	63	1	352	25		142	583	224	1	950	8		187	164	32	0	383	6	1981	
8:00AM	14	55	20	0	89	5		11	52	18	0	81	11		49	132	60	0	241	5		52	57	10	0	119	2	530	
8:15AM	12	56	16	0	84	0		24	53	15	0	92	11		40	131	48	0	219	4		35	74	5	0	114	3	509	
8:30AM	12	58	19	0	89	1		17	45	25	0	87	11		39	126	64	0	229	2		50	72	7	0	129	2	534	
8:45AM	13	49	9	0	71	3		13	57	25	0	95	9		42	106	47	0	195	3		70	40	5	0	115	2	476	
Hourly Total	51	218	64	0	333	9		65	207	83	0	355	42		170	495	219	0	884	14		207	243	27	0	477	9	2049	
3:00PM	29	55	16	0	100	15		9	66	16	0	91	26		31	133	53	1	218	8		61	43	4	0	108	1	517	
3:15PM	21	53	18	0	92	11		17	72	23	0	112	15		28	113	42	0	183	11		57	51	3	1	112	3	499	
3:30PM	27	64	15	0	106	7		15	28	16	0	59	6		33	138	52	0	223	8		46	59	12	0	117	7	505	
3:45PM	19	61	18	0	98	13		16	84	24	0	124	10		32	113	44	0	189	6		46	55	6	0	107	4	518	
Hourly Total	96	233	67	0	396	46		57	250	79	0	386	57		124	497	191	1	813	33		210	208	25	1	444	15	2039	
4:00PM	30	46	16	0	92	9		16	84	21	0	121	9		39	109	28	0	176	5		65	47	6	0	118	6	507	
4:15PM	13	59	14	0	86	4		20	62	20	0	102	9		43	93	44	0	180	15		56	57	6	0	119	10	487	
4:30PM	25	67	22	0	114	4		19	60	20	0	99	11		41	113	49	1	204	5		46	43	3	0	92	10	509	
4:45PM	21	57	21	0	99	11		16	87	16	1	120	12		37	98	50	0	185	5		54	68	8	0	130	2	534	
Hourly Total	89	229	73	0	391	28		71	293	77	1	442	41		160	413	171	1	745	30		221	215	23	0	459	28	2037	
5:00PM	17	81	12	0	110	4		10	81	22	0	113	14		42	118	43	0	203	1		45	50	9	0	104	11	530	
5:15PM	12	54	18	2	86	7		14	82	28	0	124	23		47	103	39	1	190	10		43	44	13	0	100	10	500	
5:30PM	17	61	23	2	103	3		14	61	23	0	98	17		34	120	55	0	209	5		69	54	7	0	130	6	540	
5:45PM	26	51	10	1	88	8		11	80	14	0	105	11		38	102	34	0	174	9		63	52	8	0	123	6	490	
Hourly Total	72	247	63	5	387	22		49	304	87	0	440	65		161	443	171	1	776	25		220	200	37	0	457	33	2060	
Total	445	1222	335	5	2007	122		370	1342	423	2	2137	243		802	2855	1137	5	4799	114		1194	1104	153	1	2452	96	11395	
% Approach	22.2%	60.9%	16.7%	0.2%	-	-		17.3%	62.8%	19.8%	0.1%	-	-		16.7%	59.5%	23.7%	0.1%	-	-		48.7%	45.0%	6.2%	0%	-	-	-	
% Total	3.9%	10.7%	2.9%	0%	17.6%	-		3.2%	11.8%	3.7%	0%	18.8%	-		7.0%	25.1%	10.0%	0%	42.1%	-		10.5%	9.7%	1.3%	0%	21.5%	-	-	
Motorcycles	0	1	1	0	2	-		2	1	1	0	4	-		2	2	1	0	5	-		2	2	0	0	4	-	15	
% Motorcycles	0%	0.1%	0.3%	0%	0.1%	-		0.5%	0.1%	0.2%	0%	0.2%	-		0.2%	0.1%	0.1%	0%	0.1%	-		0.2%	0.2%	0%	0%	0.2%	-	0.1%	
Lights	431	1191	315	5	1942	-		334	1306	415	2	2057	-		781	2774	1116	5	4676	-		1157	1054	142	1	2354	-	11029	
% Lights	96.9%	97.5%	94.0%	100%	96.8%	-		90.3%	97.3%	98.1%	100%	96.3%	-		97.4%	97.2%	98.2%	100%	97.4%	-		96.9%	95.5%	92.8%	100%	96.0%	-	96.8%	
Single-Unit Trucks	9	17	11	0	37	-		12	17	4	0	33	-		12	45	13	0	70	-		18	19	3	0	40	-	180	
% Single-Unit Trucks	2.0%	1.4%	3.3%	0%	1.8%	-		3.2%	1.3%	0.9%	0%	1.5%	-		1.5%	1.6%	1.1%	0%	1.5%	-		1.5%	1.7%	2.0%	0%	1.6%	-	1.6%	
Articulated Trucks	1	2	3	0	6	-		0	4	1	0	5	-		2	12	6	0	20	-		6	0	0	0	6	-	37	
% Articulated Trucks	0.2%	0.2%	0.9%	0%	0.3%	-		0%	0.3%	0.2%	0%	0.2%	-		0.2%	0.4%	0.5%	0%	0.4%	-		0.5%	0%	0%	0%	0.2%	-	0.3%	
Buses	3	4	1	0	8	-		17	12	1	0	30	-		5	13	1	0	19	-		8	27	8	0	43	-	100	
% Buses	0.7%	0.3%	0.3%	0%	0.4%	-		4.6%	0.9%	0.2%	0%	1.4%	-		0.6%	0.5%	0.1%	0%	0.4%	-		0.7%	2.4%	5.2%	0%	1.8%	-	0.9%	
Bicycles on Road	1	7	4	0	12	-		5	2	1	0	8	-		0	9	0	0	9	-		3	2	0	0	5	-	34	
% Bicycles on Road	0.2%	0.6%	1.2%	0%	0.6%	-		1.4%	0.1%	0.2%	0%	0.4%	-		0%	0.3%	0%	0%	0.2%	-		0.3%	0.2%	0%	0%	0.2%	-	0.3%	
Pedestrians	-	-	-	-	-	122		-	-	-	-	-	241		-	-	-	-	-	108		-	-	-	-	-	95		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	99.2%		-	-	-	-	-	94.7%		-	-	-	-	-	99.0%		
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	2		-	-	-	-	-	6		-	-	-	-	-	1		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0.8%		-	-	-	-	-	5.3%		-	-	-	-	-	1.0%		

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

250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

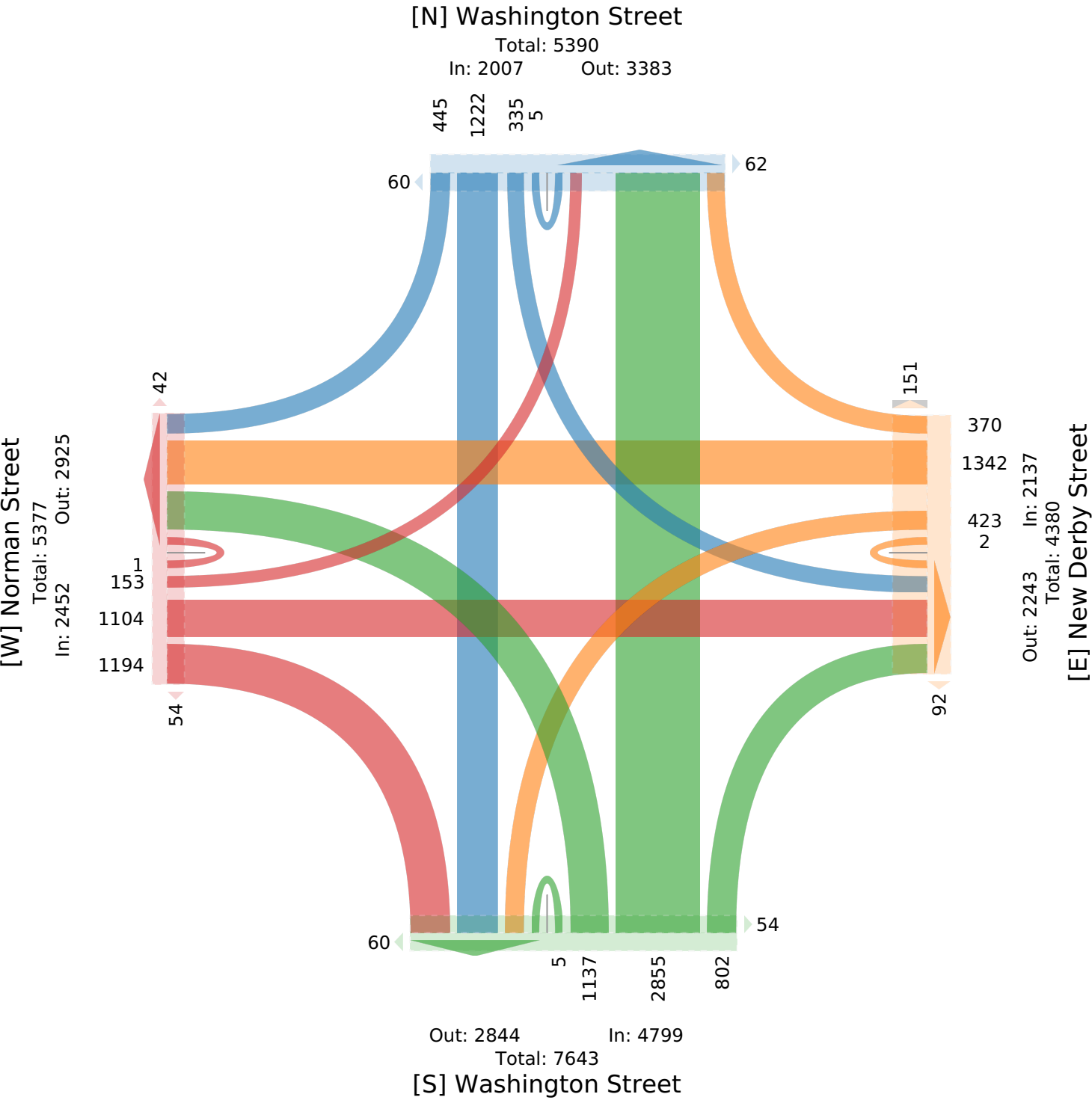
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279733, Location: 42.519774, -70.895494

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



250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

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: 1279733, Location: 42.519774, -70.895494

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

Leg Direction	Washington Street Southbound						New Derby Street Westbound						Washington Street Northbound						Norman 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
2025-03-27 7:15AM	13	58	10	0	81	3	23	41	14	0	78	8	42	172	66	0	280	0	39	30	4	0	73	0	512
7:30AM	25	39	20	0	84	3	22	64	19	0	105	5	39	144	61	0	244	1	49	51	7	0	107	3	540
7:45AM	17	44	12	0	73	3	19	68	12	1	100	6	35	148	63	1	247	3	50	47	9	0	106	2	526
8:00AM	14	55	20	0	89	5	11	52	18	0	81	11	49	132	60	0	241	5	52	57	10	0	119	2	530
Total	69	196	62	0	327	14	75	225	63	1	364	30	165	596	250	1	1012	9	190	185	30	0	405	7	2108
% Approach	21.1%	59.9%	19.0%	0%	-	-	20.6%	61.8%	17.3%	0.3%	-	-	16.3%	58.9%	24.7%	0.1%	-	-	46.9%	45.7%	7.4%	0%	-	-	-
% Total	3.3%	9.3%	2.9%	0%	15.5%	-	3.6%	10.7%	3.0%	0%	17.3%	-	7.8%	28.3%	11.9%	0%	48.0%	-	9.0%	8.8%	1.4%	0%	19.2%	-	-
PHF	0.690	0.841	0.763	-	0.923	-	0.815	0.824	0.829	0.250	0.864	-	0.842	0.863	0.947	0.250	0.902	-	0.904	0.807	0.750	-	0.845	-	0.974
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	66	191	56	0	313	-	70	217	61	1	349	-	158	575	246	1	980	-	180	175	28	0	383	-	2025
% Lights	95.7%	97.4%	90.3%	0%	95.7%	-	93.3%	96.4%	96.8%	100%	95.9%	-	95.8%	96.5%	98.4%	100%	96.8%	-	94.7%	94.6%	93.3%	0%	94.6%	-	96.1%
Single-Unit Trucks	2	1	4	0	7	-	3	5	1	0	9	-	6	17	3	0	26	-	4	4	1	0	9	-	51
% Single-Unit Trucks	2.9%	0.5%	6.5%	0%	2.1%	-	4.0%	2.2%	1.6%	0%	2.5%	-	3.6%	2.9%	1.2%	0%	2.6%	-	2.1%	2.2%	3.3%	0%	2.2%	-	2.4%
Articulated Trucks	1	0	1	0	2	-	0	0	1	0	1	-	1	0	1	0	2	-	4	0	0	0	4	-	9
% Articulated Trucks	1.4%	0%	1.6%	0%	0.6%	-	0%	0%	1.6%	0%	0.3%	-	0.6%	0%	0.4%	0%	0.2%	-	2.1%	0%	0%	0%	1.0%	-	0.4%
Buses	0	3	0	0	3	-	2	2	0	0	4	-	0	2	0	0	2	-	0	5	1	0	6	-	15
% Buses	0%	1.5%	0%	0%	0.9%	-	2.7%	0.9%	0%	0%	1.1%	-	0%	0.3%	0%	0%	0.2%	-	0%	2.7%	3.3%	0%	1.5%	-	0.7%
Bicycles on Road	0	1	1	0	2	-	0	1	0	0	1	-	0	2	0	0	2	-	2	1	0	0	3	-	8
% Bicycles on Road	0%	0.5%	1.6%	0%	0.6%	-	0%	0.4%	0%	0%	0.3%	-	0%	0.3%	0%	0%	0.2%	-	1.1%	0.5%	0%	0%	0.7%	-	0.4%
Pedestrians	-	-	-	-	-	14	-	-	-	-	-	30	-	-	-	-	-	9	-	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

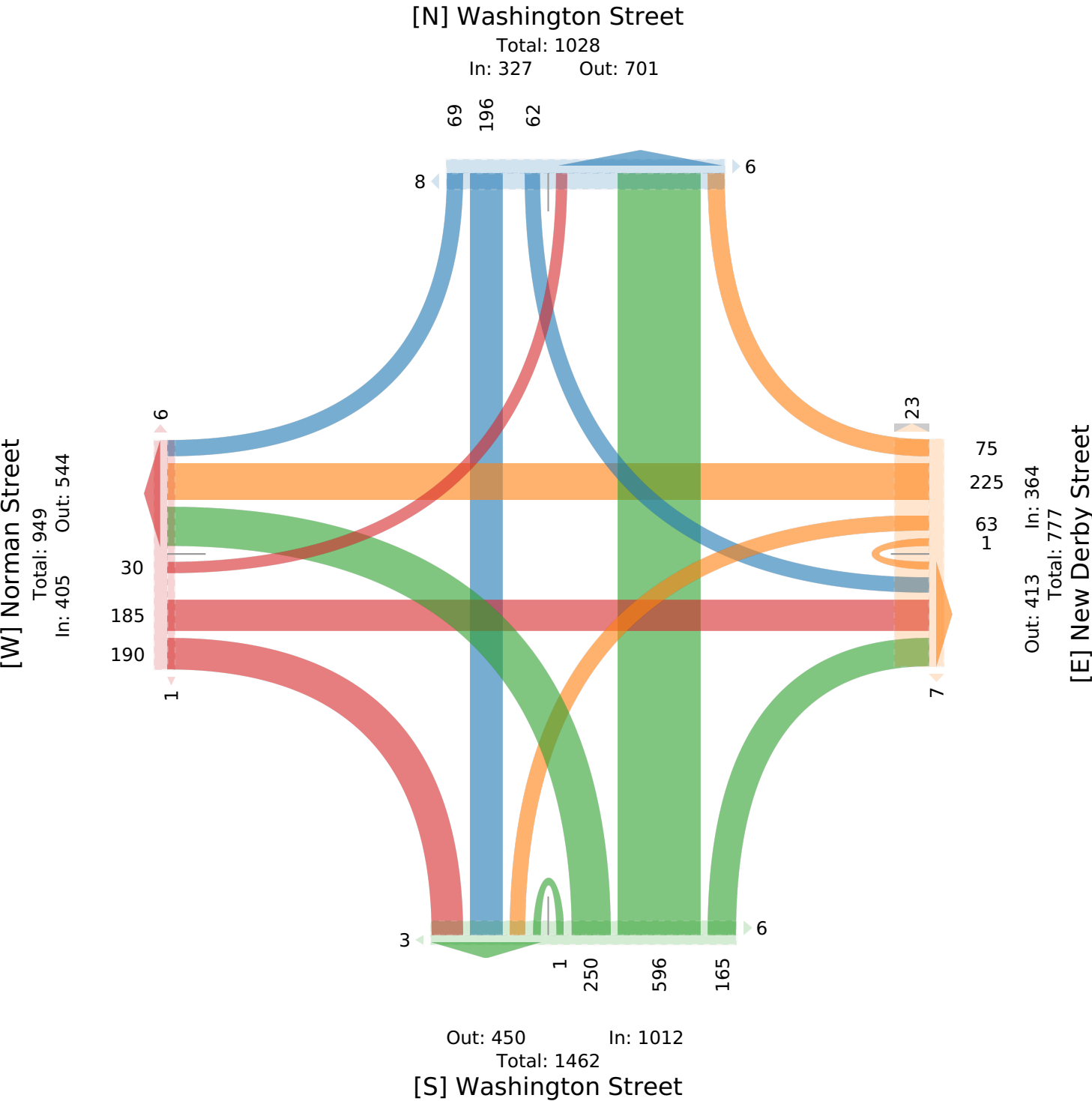
AM Peak (7:15 AM - 8:15 AM) - Overall Peak Hour

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

All Movements

ID: 1279733, Location: 42.519774, -70.895494

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



250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

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: 1279733, Location: 42.519774, -70.895494

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

Leg Direction	Washington Street Southbound							New Derby Street Westbound							Washington Street Northbound							Norman 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	
2025-03-27 4:45PM	21	57	21	0	99	11		16	87	16	1	120	12		37	98	50	0	185	5		54	68	8	0	130	2		534
5:00PM	17	81	12	0	110	4		10	81	22	0	113	14		42	118	43	0	203	1		45	50	9	0	104	11		530
5:15PM	12	54	18	2	86	7		14	82	28	0	124	23		47	103	39	1	190	10		43	44	13	0	100	10		500
5:30PM	17	61	23	2	103	3		14	61	23	0	98	17		34	120	55	0	209	5		69	54	7	0	130	6		540
Total	67	253	74	4	398	25		54	311	89	1	455	66		160	439	187	1	787	21		211	216	37	0	464	29		2104
% Approach	16.8%	63.6%	18.6%	1.0%	-	-		11.9%	68.4%	19.6%	0.2%	-	-		20.3%	55.8%	23.8%	0.1%	-	-		45.5%	46.6%	8.0%	0%	-	-		-
% Total	3.2%	12.0%	3.5%	0.2%	18.9%	-		2.6%	14.8%	4.2%	0%	21.6%	-		7.6%	20.9%	8.9%	0%	37.4%	-		10.0%	10.3%	1.8%	0%	22.1%	-		-
PHF	0.798	0.791	0.804	0.500	0.914	-		0.828	0.901	0.795	0.250	0.913	-		0.851	0.920	0.850	0.250	0.945	-		0.761	0.794	0.712	-	0.890	-		0.974
Motorcycles	0	0	0	0	0	-		1	1	1	0	3	-		1	1	0	0	2	-		0	0	0	0	0	-		5
% Motorcycles	0%	0%	0%	0%	0%	-		1.9%	0.3%	1.1%	0%	0.7%	-		0.6%	0.2%	0%	0%	0.3%	-		0%	0%	0%	0%	0%	-		0.2%
Lights	65	248	74	4	391	-		50	306	88	1	445	-		159	428	186	1	774	-		207	211	36	0	454	-		2064
% Lights	97.0%	98.0%	100%	100%	98.2%	-		92.6%	98.4%	98.9%	100%	97.8%	-		99.4%	97.5%	99.5%	100%	98.3%	-		98.1%	97.7%	97.3%	0%	97.8%	-		98.1%
Single-Unit Trucks	0	2	0	0	2	-		0	2	0	0	2	-		0	4	1	0	5	-		1	2	0	0	3	-		12
% Single-Unit Trucks	0%	0.8%	0%	0%	0.5%	-		0%	0.6%	0%	0%	0.4%	-		0%	0.9%	0.5%	0%	0.6%	-		0.5%	0.9%	0%	0%	0.6%	-		0.6%
Articulated Trucks	0	0	0	0	0	-		0	0	0	0	0	-		0	3	0	0	3	-		0	0	0	0	0	-		3
% Articulated Trucks	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0.7%	0%	0%	0.4%	-		0%	0%	0%	0%	0%	-		0.1%
Buses	2	0	0	0	2	-		2	1	0	0	3	-		0	2	0	0	2	-		2	3	1	0	6	-		13
% Buses	3.0%	0%	0%	0%	0.5%	-		3.7%	0.3%	0%	0%	0.7%	-		0%	0.5%	0%	0%	0.3%	-		0.9%	1.4%	2.7%	0%	1.3%	-		0.6%
Bicycles on Road	0	3	0	0	3	-		1	1	0	0	2	-		0	1	0	0	1	-		1	0	0	0	1	-		7
% Bicycles on Road	0%	1.2%	0%	0%	0.8%	-		1.9%	0.3%	0%	0%	0.4%	-		0%	0.2%	0%	0%	0.1%	-		0.5%	0%	0%	0%	0.2%	-		0.3%
Pedestrians	-	-	-	-	-	25		-	-	-	-	-	65		-	-	-	-	-	20		-	-	-	-	-	29		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	98.5%		-	-	-	-	-	95.2%		-	-	-	-	-	100%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	1		-	-	-	-	-	1		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	1.5%		-	-	-	-	-	4.8%		-	-	-	-	-	0%		-

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

250511- 9 Washington St & Norman/New Derby S... - TMC

Thu Mar 27, 2025

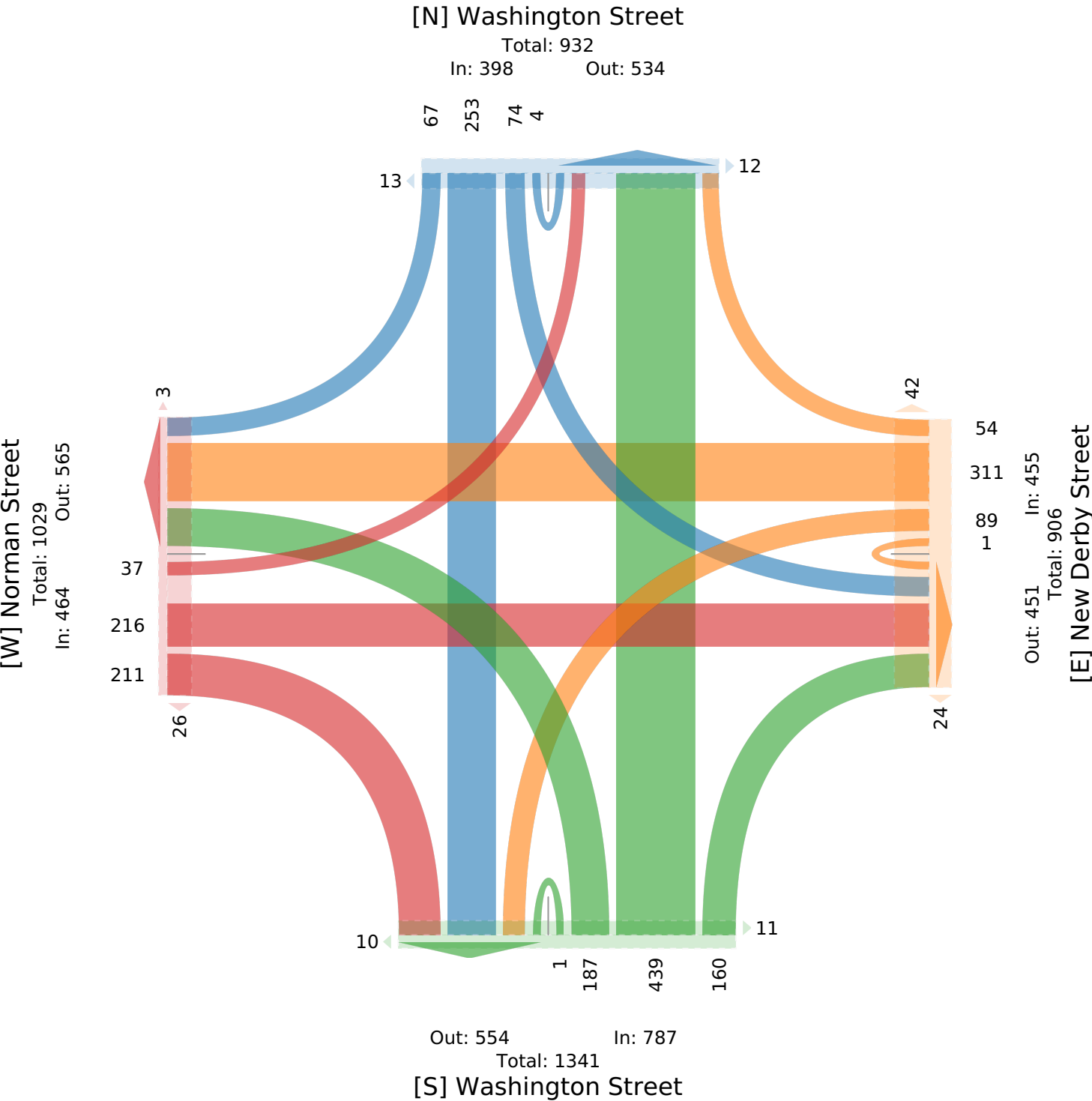
PM Peak (4:45 PM - 5:45 PM)

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

All Movements

ID: 1279733, Location: 42.519774, -70.895494

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



250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279736, Location: 42.518106, -70.895215

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

Leg Direction	Washington Street Southbound						Washington Street (Route 114) Westbound						Canal Street Northbound						Mill 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
2025-03-27 6:00AM	0	38	10	0	48	0	38	8	0	0	46	0	1	51	10	0	62	0	10	9	6	0	25	0	181
6:15AM	3	41	16	0	60	2	50	13	1	0	64	4	2	66	13	0	81	0	22	11	13	0	46	1	251
6:30AM	1	49	31	1	82	0	76	19	0	0	95	4	4	88	15	0	107	0	25	25	11	0	61	0	345
6:45AM	6	57	43	0	106	2	77	23	4	0	104	1	2	116	20	0	138	0	42	15	22	0	79	2	427
Hourly Total	10	185	100	1	296	4	241	63	5	0	309	9	9	321	58	0	388	0	99	60	52	0	211	3	1204
7:00AM	2	57	50	0	109	0	65	19	1	0	85	3	2	143	19	0	164	1	35	33	18	0	86	2	444
7:15AM	4	74	34	0	112	0	101	26	1	0	128	4	2	130	28	0	160	1	59	40	31	0	130	4	530
7:30AM	8	66	33	0	107	2	80	47	3	0	130	4	5	136	25	0	166	4	59	56	38	0	153	1	556
7:45AM	7	76	36	0	119	0	72	45	5	0	122	2	2	161	41	0	204	10	61	59	23	0	143	4	588
Hourly Total	21	273	153	0	447	2	318	137	10	0	465	13	11	570	113	0	694	16	214	188	110	0	512	11	2118
8:00AM	8	71	47	2	128	5	64	42	7	0	113	1	8	131	41	0	180	3	70	77	42	0	189	4	610
8:15AM	12	70	25	1	108	0	52	57	2	0	111	6	6	149	26	0	181	2	71	64	41	0	176	2	576
8:30AM	4	65	44	1	114	1	60	38	2	0	100	3	7	117	31	0	155	1	58	60	31	0	149	4	518
8:45AM	7	99	50	0	156	6	56	26	2	0	84	0	8	120	30	0	158	1	59	67	35	0	161	2	559
Hourly Total	31	305	166	4	506	12	232	163	13	0	408	10	29	517	128	0	674	7	258	268	149	0	675	12	2263
3:00PM	5	78	39	1	123	3	62	34	5	0	101	2	10	104	29	0	143	1	84	72	40	0	196	0	563
3:15PM	2	99	45	0	146	5	61	58	5	0	124	3	12	109	27	0	148	9	98	62	32	0	192	6	610
3:30PM	6	80	24	0	110	6	61	47	5	0	113	2	13	113	38	0	164	16	98	64	42	0	204	7	591
3:45PM	10	93	37	0	140	2	51	34	3	0	88	5	8	91	32	0	131	8	84	71	42	0	197	1	556
Hourly Total	23	350	145	1	519	16	235	173	18	0	426	12	43	417	126	0	586	34	364	269	156	0	789	14	2320
4:00PM	13	98	31	0	142	0	74	57	2	0	133	3	12	131	32	0	175	3	90	64	37	0	191	9	641
4:15PM	7	92	21	0	120	6	57	47	1	0	105	1	7	91	35	0	133	4	77	61	35	0	173	1	531
4:30PM	17	92	35	0	144	3	45	47	13	0	105	5	14	117	29	0	160	4	94	71	31	0	196	3	605
4:45PM	9	76	43	2	130	3	56	53	9	0	118	1	17	113	39	0	169	5	81	70	44	0	195	3	612
Hourly Total	46	358	130	2	536	12	232	204	25	0	461	10	50	452	135	0	637	16	342	266	147	0	755	16	2389
5:00PM	12	87	35	0	134	3	67	55	5	0	127	7	8	103	34	0	145	1	71	65	37	0	173	6	579
5:15PM	8	88	35	1	132	3	62	57	8	0	127	3	8	117	31	0	156	1	84	70	32	0	186	3	601
5:30PM	14	89	41	2	146	4	58	48	4	0	110	4	20	94	31	0	145	3	87	54	30	0	171	1	572
5:45PM	7	92	40	0	139	2	60	46	1	0	107	3	9	85	30	0	124	1	58	59	41	0	158	7	528
Hourly Total	41	356	151	3	551	12	247	206	18	0	471	17	45	399	126	0	570	6	300	248	140	0	688	17	2280
Total	172	1827	845	11	2855	58	1505	946	89	0	2540	71	187	2676	686	0	3549	79	1577	1299	754	0	3630	73	12574
% Approach	6.0%	64.0%	29.6%	0.4%	-	-	59.3%	37.2%	3.5%	0%	-	-	5.3%	75.4%	19.3%	0%	-	-	43.4%	35.8%	20.8%	0%	-	-	-
% Total	1.4%	14.5%	6.7%	0.1%	22.7%	-	12.0%	7.5%	0.7%	0%	20.2%	-	1.5%	21.3%	5.5%	0%	28.2%	-	12.5%	10.3%	6.0%	0%	28.9%	-	-
Motorcycles	1	3	2	0	6	-	1	1	0	0	2	-	0	3	1	0	4	-	2	2	3	0	7	-	19
% Motorcycles	0.6%	0.2%	0.2%	0%	0.2%	-	0.1%	0.1%	0%	0%	0.1%	-	0%	0.1%	0.1%	0%	0.1%	-	0.1%	0.2%	0.4%	0%	0.2%	-	0.2%
Lights	166	1790	807	11	2774	-	1468	913	89	0	2470	-	184	2613	671	0	3468	-	1552	1260	721	0	3533	-	12245
% Lights	96.5%	98.0%	95.5%	100%	97.2%	-	97.5%	96.5%	100%	0%	97.2%	-	98.4%	97.6%	97.8%	0%	97.7%	-	98.4%	97.0%	95.6%	0%	97.3%	-	97.4%
Single-Unit Trucks	3	19	25	0	47	-	25	11	0	0	36	-	1	42	8	0	51	-	13	13	15	0	41	-	175
% Single-Unit Trucks	1.7%	1.0%	3.0%	0%	1.6%	-	1.7%	1.2%	0%	0%	1.4%	-	0.5%	1.6%	1.2%	0%	1.4%	-	0.8%	1.0%	2.0%	0%	1.1%	-	1.4%
Articulated Trucks	1	3	3	0	7	-	4	0	0	0	4	-	0	7	0	0	7	-	2	6	6	0	14	-	32
% Articulated Trucks	0.6%	0.2%	0.4%	0%	0.2%	-	0.3%	0%	0%	0%	0.2%	-	0%	0.3%	0%	0%	0.2%	-	0.1%	0.5%	0.8%	0%	0.4%	-	0.3%
Buses	0	9	4	0	13	-	4	20	0	0	24	-	2	11	6	0	19	-	8	17	6	0	31	-	87
% Buses	0%	0.5%	0.5%	0%	0.5%	-	0.3%	2.1%	0%	0%	0.9%	-	1.1%	0.4%	0.9%	0%	0.5%	-	0.5%	1.3%	0.8%	0%	0.9%	-	0.7%
Bicycles on Road	1	3	4	0	8	-	3	1	0	0	4	-	0	0	0	0	0	-	0	1	3	0	4	-	16
% Bicycles on Road	0.6%	0.2%	0.5%	0%	0.3%	-	0.2%	0.1%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0.4%	0%	0.1%	-	0.1%
Pedestrians	-	-	-	-	-	51	-	-	-	-	-	70	-	-	-	-	-	74	-	-	-	-	-	65	
% Pedestrians	-	-	-	-	-	87.9%	-	-	-	-	-	98.6%	-	-	-	-	-	93.7%	-	-	-	-	-	89.0%	-
Bicycles on Crosswalk	-	-	-	-	-	7	-	-	-	-	-	1	-	-	-	-	-	5	-	-	-	-	-	8	
% Bicycles on Crosswalk	-	-	-	-	-	12.1%	-	-	-	-	-	1.4%	-	-	-	-	-	6.3%	-	-	-	-	-	11.0%	-

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

250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

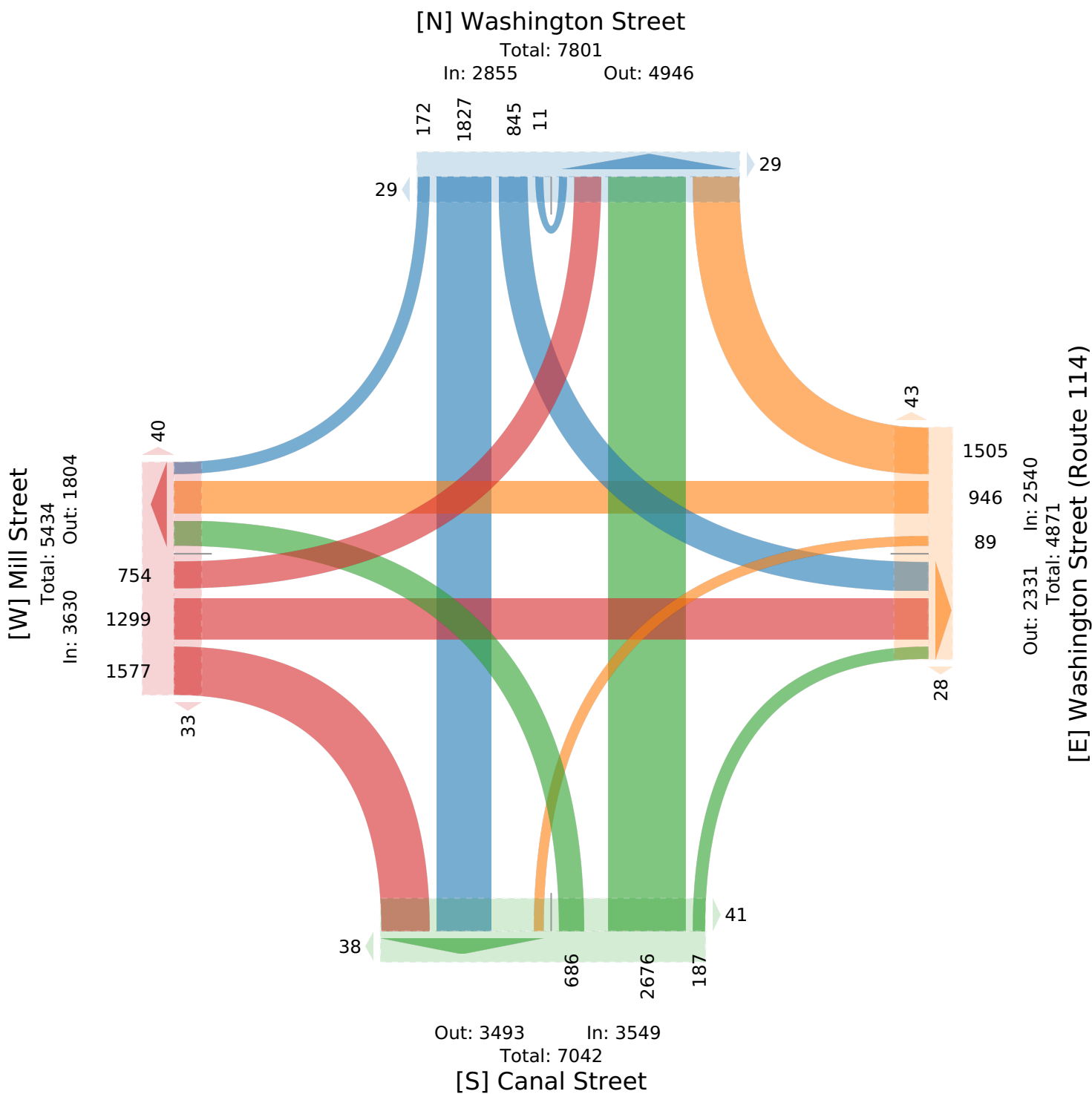
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279736, Location: 42.518106, -70.895215

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



250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

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: 1279736, Location: 42.518106, -70.895215

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

Leg Direction	Washington Street Southbound							Washington Street (Route 114) Westbound							Canal Street Northbound							Mill 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
2025-03-27 7:30AM	8	66	33	0	107	2		80	47	3	0	130	4		5	136	25	0	166	4		59	56	38	0	153	1		556
7:45AM	7	76	36	0	119	0		72	45	5	0	122	2		2	161	41	0	204	10		61	59	23	0	143	4		588
8:00AM	8	71	47	2	128	5		64	42	7	0	113	1		8	131	41	0	180	3		70	77	42	0	189	4		610
8:15AM	12	70	25	1	108	0		52	57	2	0	111	6		6	149	26	0	181	2		71	64	41	0	176	2		576
Total	35	283	141	3	462	7		268	191	17	0	476	13		21	577	133	0	731	19		261	256	144	0	661	11		2330
% Approach	7.6%	61.3%	30.5%	0.6%	-	-		56.3%	40.1%	3.6%	0%	-	-		2.9%	78.9%	18.2%	0%	-	-		39.5%	38.7%	21.8%	0%	-	-		-
% Total	1.5%	12.1%	6.1%	0.1%	19.8%	-		11.5%	8.2%	0.7%	0%	20.4%	-		0.9%	24.8%	5.7%	0%	31.4%	-		11.2%	11.0%	6.2%	0%	28.4%	-		-
PHF	0.729	0.928	0.750	0.375	0.900	-		0.845	0.833	0.607	-	0.926	-		0.656	0.896	0.811	-	0.896	-		0.919	0.831	0.857	-	0.874	-		0.954
Motorcycles	0	0	0	0	0	-		0	0	0	0	0	-		0	0	1	0	1	-		0	0	0	0	0	-		1
% Motorcycles	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0.8%	0%	0.1%	-		0%	0%	0%	0%	0%	-		0%
Lights	35	276	135	3	449	-		261	184	17	0	462	-		20	565	128	0	713	-		255	252	134	0	641	-		2265
% Lights	100%	97.5%	95.7%	100%	97.2%	-		97.4%	96.3%	100%	0%	97.1%	-		95.2%	97.9%	96.2%	0%	97.5%	-		97.7%	98.4%	93.1%	0%	97.0%	-		97.2%
Single-Unit Trucks	0	2	5	0	7	-		6	2	0	0	8	-		0	8	2	0	10	-		4	1	7	0	12	-		37
% Single-Unit Trucks	0%	0.7%	3.5%	0%	1.5%	-		2.2%	1.0%	0%	0%	1.7%	-		0%	1.4%	1.5%	0%	1.4%	-		1.5%	0.4%	4.9%	0%	1.8%	-		1.6%
Articulated Trucks	0	3	0	0	3	-		0	0	0	0	0	-		0	1	0	0	1	-		0	1	2	0	3	-		7
% Articulated Trucks	0%	1.1%	0%	0%	0.6%	-		0%	0%	0%	0%	0%	-		0%	0.2%	0%	0%	0.1%	-		0%	0.4%	1.4%	0%	0.5%	-		0.3%
Buses	0	1	1	0	2	-		0	4	0	0	4	-		1	3	2	0	6	-		2	2	1	0	5	-		17
% Buses	0%	0.4%	0.7%	0%	0.4%	-		0%	2.1%	0%	0%	0.8%	-		4.8%	0.5%	1.5%	0%	0.8%	-		0.8%	0.8%	0.7%	0%	0.8%	-		0.7%
Bicycles on Road	0	1	0	0	1	-		1	1	0	0	2	-		0	0	0	0	0	-		0	0	0	0	0	-		3
% Bicycles on Road	0%	0.4%	0%	0%	0.2%	-		0.4%	0.5%	0%	0%	0.4%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0.1%
Pedestrians	-	-	-	-	-	7		-	-	-	-	-	13		-	-	-	-	-	17		-	-	-	-	-	8		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	89.5%		-	-	-	-	-	72.7%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	2		-	-	-	-	-	3		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	10.5%		-	-	-	-	-	27.3%		-

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

250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

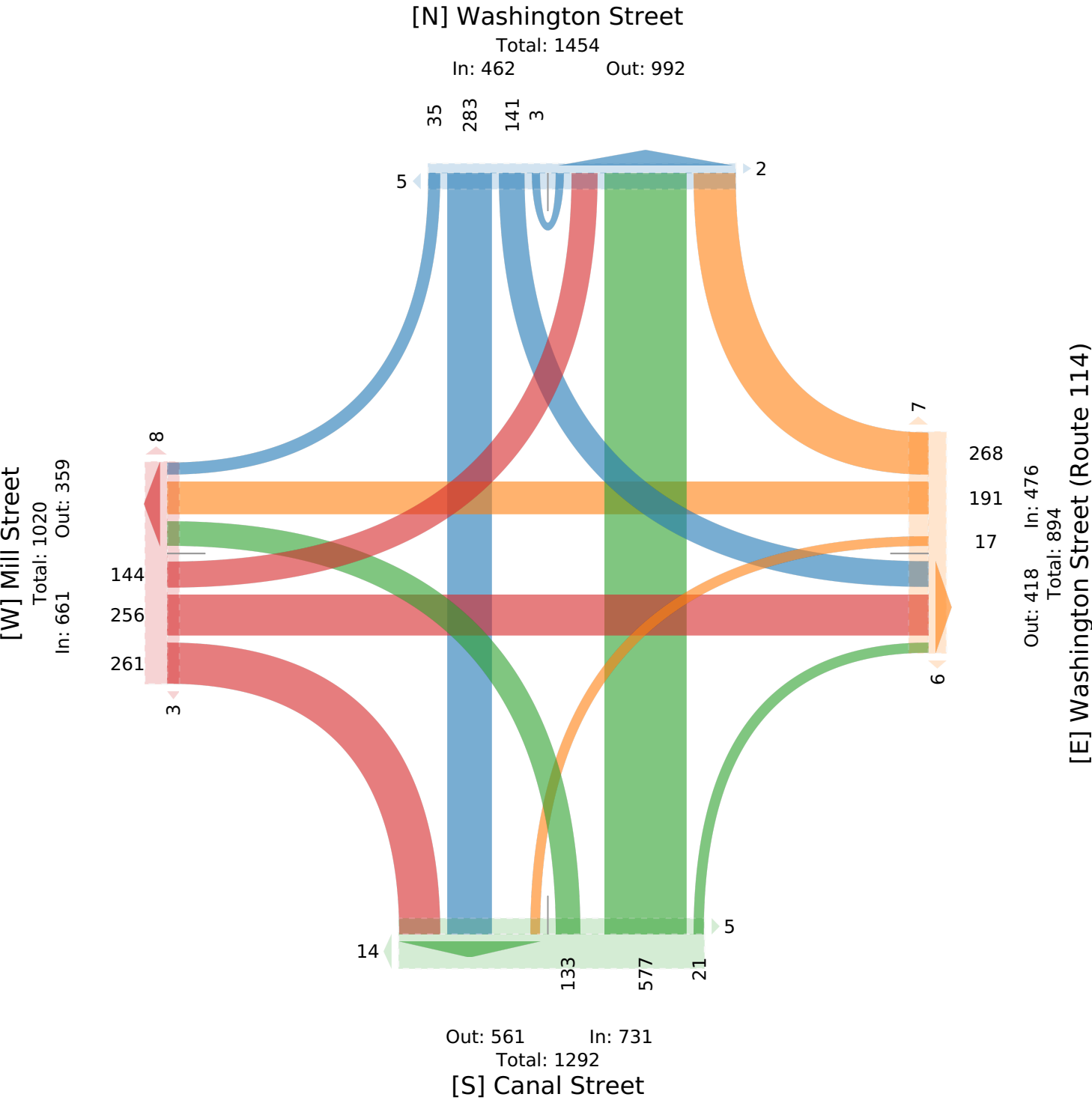
AM Peak (7:30 AM - 8:30 AM)

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

All Movements

ID: 1279736, Location: 42.518106, -70.895215

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



250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

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: 1279736, Location: 42.518106, -70.895215

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

Leg Direction	Washington Street Southbound						Washington Street (Route 114) Westbound						Canal Street Northbound						Mill 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
2025-03-27 3:15PM	2	99	45	0	146	5	61	58	5	0	124	3	12	109	27	0	148	9	98	62	32	0	192	6	610
3:30PM	6	80	24	0	110	6	61	47	5	0	113	2	13	113	38	0	164	16	98	64	42	0	204	7	591
3:45PM	10	93	37	0	140	2	51	34	3	0	88	5	8	91	32	0	131	8	84	71	42	0	197	1	556
4:00PM	13	98	31	0	142	0	74	57	2	0	133	3	12	131	32	0	175	3	90	64	37	0	191	9	641
Total	31	370	137	0	538	13	247	196	15	0	458	13	45	444	129	0	618	36	370	261	153	0	784	23	2398
% Approach	5.8%	68.8%	25.5%	0%	-	-	53.9%	42.8%	3.3%	0%	-	-	7.3%	71.8%	20.9%	0%	-	-	47.2%	33.3%	19.5%	0%	-	-	-
% Total	1.3%	15.4%	5.7%	0%	22.4%	-	10.3%	8.2%	0.6%	0%	19.1%	-	1.9%	18.5%	5.4%	0%	25.8%	-	15.4%	10.9%	6.4%	0%	32.7%	-	-
PHF	0.596	0.934	0.761	-	0.921	-	0.831	0.845	0.750	-	0.859	-	0.865	0.847	0.849	-	0.883	-	0.944	0.919	0.905	-	0.960	-	0.934
Motorcycles	1	0	1	0	2	-	0	0	0	0	0	-	0	2	0	0	2	-	0	2	1	0	3	-	7
% Motorcycles	3.2%	0%	0.7%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.3%	-	0%	0.8%	0.7%	0%	0.4%	-	0.3%
Lights	28	368	134	0	530	-	239	186	15	0	440	-	44	431	126	0	601	-	362	254	150	0	766	-	2337
% Lights	90.3%	99.5%	97.8%	0%	98.5%	-	96.8%	94.9%	100%	0%	96.1%	-	97.8%	97.1%	97.7%	0%	97.2%	-	97.8%	97.3%	98.0%	0%	97.7%	-	97.5%
Single-Unit Trucks	2	1	2	0	5	-	6	3	0	0	9	-	0	8	0	0	8	-	5	2	0	0	7	-	29
% Single-Unit Trucks	6.5%	0.3%	1.5%	0%	0.9%	-	2.4%	1.5%	0%	0%	2.0%	-	0%	1.8%	0%	0%	1.3%	-	1.4%	0.8%	0%	0%	0.9%	-	1.2%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1	0	0	0	1	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.3%	0%	0%	0%	0.1%	-	0%
Buses	0	1	0	0	1	-	1	7	0	0	8	-	1	3	3	0	7	-	2	3	1	0	6	-	22
% Buses	0%	0.3%	0%	0%	0.2%	-	0.4%	3.6%	0%	0%	1.7%	-	2.2%	0.7%	2.3%	0%	1.1%	-	0.5%	1.1%	0.7%	0%	0.8%	-	0.9%
Bicycles on Road	0	0	0	0	0	-	1	0	0	0	1	-	0	0	0	0	0	-	0	0	1	0	1	-	2
% Bicycles on Road	0%	0%	0%	0%	0%	-	0.4%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0.7%	0%	0.1%	-	0.1%
Pedestrians	-	-	-	-	-	9	-	-	-	-	-	13	-	-	-	-	-	35	-	-	-	-	-	21	
% Pedestrians	-	-	-	-	-	69.2%	-	-	-	-	-	100%	-	-	-	-	-	97.2%	-	-	-	-	-	91.3%	-
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	30.8%	-	-	-	-	-	0%	-	-	-	-	-	2.8%	-	-	-	-	-	8.7%	-

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

250511- 10 Washington St & Canal/Mill St TMC - TMC

Thu Mar 27, 2025

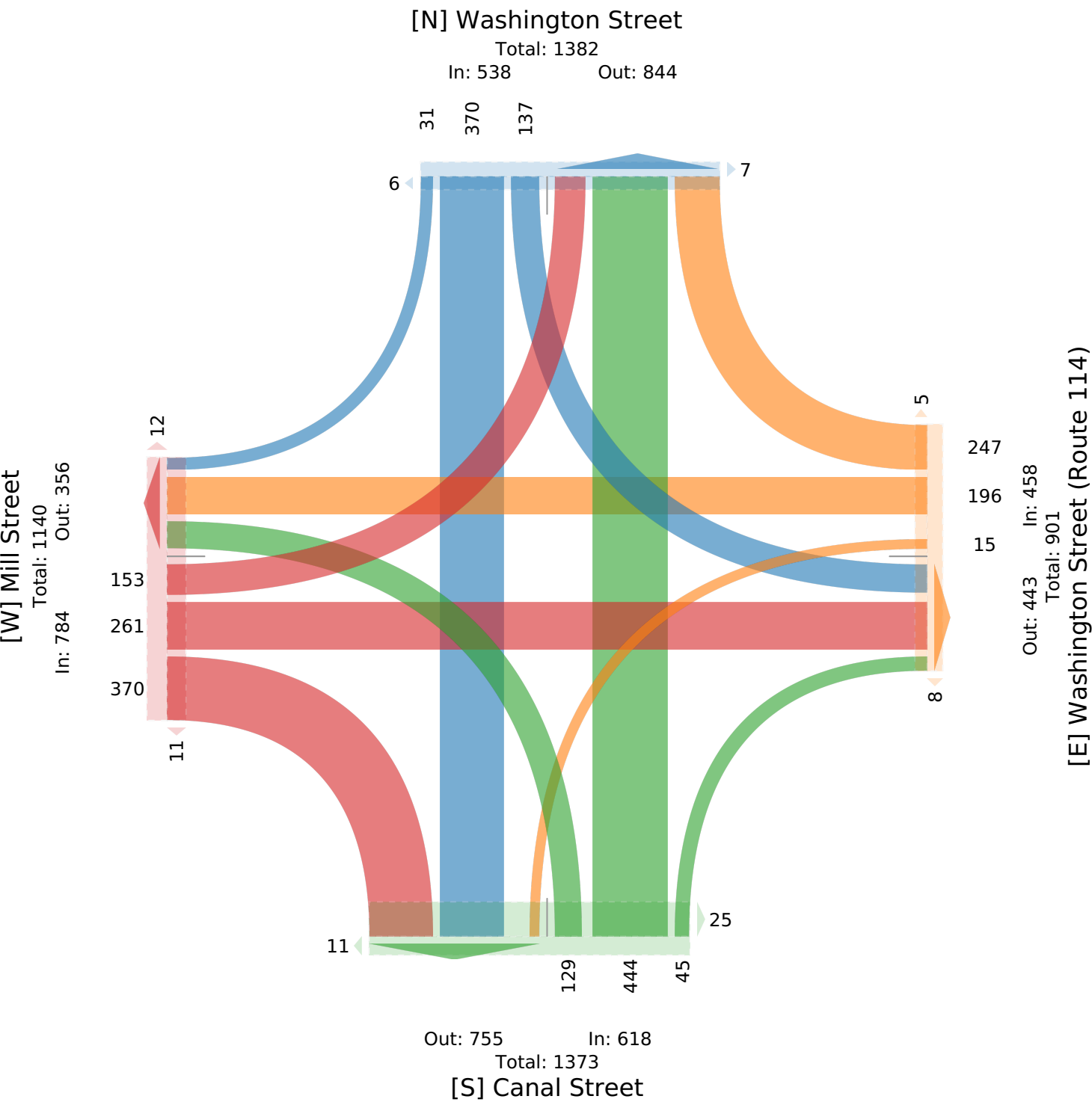
PM Peak (3:15 PM - 4:15 PM) - Overall Peak Hour

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

All Movements

ID: 1279736, Location: 42.518106, -70.895215

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



250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street Southbound							Parking Lot Southwestbound							Dow Street Westbound						
Time	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*	HR	R	T	L	U	App	Ped*
2025-03-27 6:00AM	1	14	5	0	0	20	1	0	2	0	0	0	2	2	0	0	0	0	0	0	1
6:15AM	0	19	2	0	0	21	1	0	1	0	0	0	1	2	0	0	0	0	0	0	1
6:30AM	2	32	3	0	0	37	0	0	1	0	0	0	1	5	0	0	0	0	0	0	4
6:45AM	0	52	3	1	0	56	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
Hourly Total	3	117	13	1	0	134	2	0	5	0	0	0	5	9	0	0	0	0	0	0	8
7:00AM	2	51	3	0	1	57	0	0	0	0	0	0	0	5	0	0	0	0	0	0	5
7:15AM	1	68	1	0	0	70	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
7:30AM	1	66	0	1	0	68	2	1	1	1	0	0	3	3	0	0	0	0	0	0	3
7:45AM	1	68	4	0	0	73	5	0	1	1	1	0	3	8	0	0	0	0	0	0	10
Hourly Total	5	253	8	1	1	268	7	1	2	3	1	0	7	16	0	0	0	0	0	0	20
8:00AM	2	69	3	2	0	76	2	1	1	0	1	0	3	6	0	0	0	0	0	0	8
8:15AM	0	84	4	2	0	90	4	0	1	1	0	0	2	7	0	0	0	0	0	0	7
8:30AM	1	82	6	1	0	90	0	1	0	1	0	0	2	8	0	0	0	0	0	0	8
8:45AM	1	67	2	4	0	74	0	1	2	2	0	0	5	7	0	0	0	0	0	0	6
Hourly Total	4	302	15	9	0	330	6	3	4	4	1	0	12	28	0	0	0	0	0	0	29
3:00PM	0	105	7	5	0	117	8	1	0	2	1	0	4	9	0	0	0	0	0	0	9
3:15PM	2	86	6	2	2	98	7	3	1	1	0	0	5	25	0	0	0	0	0	0	26
3:30PM	0	97	11	2	0	110	4	1	2	2	0	0	5	22	0	1	0	0	0	1	21
3:45PM	2	96	7	6	0	111	5	2	0	1	1	0	4	6	0	0	0	0	0	0	8
Hourly Total	4	384	31	15	2	436	24	7	3	6	2	0	18	62	0	1	0	0	0	1	64
4:00PM	1	78	9	2	0	90	1	1	2	2	2	0	7	9	0	0	0	0	0	0	8
4:15PM	1	96	8	5	0	110	3	2	1	2	1	0	6	20	0	0	0	0	0	0	21
4:30PM	2	114	12	3	0	131	5	4	0	1	0	0	5	14	0	0	0	0	0	0	12
4:45PM	1	107	10	4	0	122	3	0	1	3	1	0	5	6	0	0	0	0	0	0	6
Hourly Total	5	395	39	14	0	453	12	7	4	8	4	0	23	49	0	0	0	0	0	0	47
5:00PM	2	106	11	11	0	130	3	2	0	2	1	0	5	8	0	0	0	0	0	0	5
5:15PM	1	107	9	10	0	127	8	4	0	1	0	0	5	21	0	0	0	0	0	0	19
5:30PM	3	99	10	1	0	113	3	1	1	3	0	0	5	6	0	0	0	0	0	0	6
5:45PM	0	109	5	5	0	119	1	1	0	2	1	0	4	14	0	0	0	0	0	0	16
Hourly Total	6	421	35	27	0	489	15	8	1	8	2	0	19	49	0	0	0	0	0	0	46
Total	27	1872	141	67	3	2110	66	26	19	29	10	0	84	213	0	1	0	0	0	1	214
% Approach	1.3%	88.7%	6.7%	3.2%	0.1%	-	-	31.0%	22.6%	34.5%	11.9%	0%	-	-	0%	100%	0%	0%	0%	-	-
% Total	0.4%	24.5%	1.8%	0.9%	0%	27.6%	-	0.3%	0.2%	0.4%	0.1%	0%	1.1%	-	0%	0%	0%	0%	0%	0%	-
Motorcycles	0	2	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Motorcycles	0%	0.1%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
Lights	25	1803	136	66	3	2033	-	26	19	29	9	0	83	-	0	0	0	0	0	0	-
% Lights	92.6%	96.3%	96.5%	98.5%	100%	96.4%	-	100%	100%	100%	90.0%	0%	98.8%	-	0%	0%	0%	0%	0%	0%	-
Single-Unit Trucks	0	29	2	1	0	32	-	0	0	0	1	0	1	-	0	0	0	0	0	0	-
% Single-Unit Trucks	0%	1.5%	1.4%	1.5%	0%	1.5%	-	0%	0%	0%	10.0%	0%	1.2%	-	0%	0%	0%	0%	0%	0%	-
Articulated Trucks	0	3	0	0	0	3	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Articulated Trucks	0%	0.2%	0%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
Buses	1	31	3	0	0	35	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Buses	3.7%	1.7%	2.1%	0%	0%	1.7%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-
Bicycles on Road	1	4	0	0	0	5	-	0	0	0	0	0	0	-	0	1	0	0	0	1	-
% Bicycles on Road	3.7%	0.2%	0%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	0%	-	0%	100%	0%	0%	0%	100%	-
Pedestrians	-	-	-	-	-	-	63	-	-	-	-	-	-	210	-	-	-	-	-	-	213
% Pedestrians	-	-	-	-	-	-	95.5%	-	-	-	-	-	-	98.6%	-	-	-	-	-	-	99.5%
Bicycles on Crosswalk	-	-	-	-	-	-	3	-	-	-	-	-	-	3	-	-	-	-	-	-	1
% Bicycles on Crosswalk	-	-	-	-	-	-	4.5%	-	-	-	-	-	-	1.4%	-	-	-	-	-	-	0.5%

* 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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street (Route 1A) Northbound							Washington Street (Route 114) Eastbound							
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	Int
2025-03-27 6:00AM	1	0	9	44	0	54	1	15	2	0	0	0	17	0	93
6:15AM	4	0	23	57	0	84	1	17	2	0	0	0	19	1	125
6:30AM	2	0	36	86	0	124	0	46	1	0	0	0	47	0	209
6:45AM	2	0	41	82	0	125	0	67	0	0	0	0	67	1	249
Hourly Total	9	0	109	269	0	387	2	145	5	0	0	0	150	2	676
7:00AM	3	0	54	70	0	127	0	76	0	0	0	0	76	0	260
7:15AM	4	0	98	100	0	202	0	64	1	0	0	0	65	0	338
7:30AM	7	1	79	107	0	194	0	73	1	0	0	0	74	0	339
7:45AM	3	1	65	88	0	157	3	87	0	0	0	0	87	0	320
Hourly Total	17	2	296	365	0	680	3	300	2	0	0	0	302	0	1257
8:00AM	12	0	75	82	0	169	2	98	5	0	0	0	103	0	351
8:15AM	13	0	85	78	0	176	1	63	9	0	0	0	72	0	340
8:30AM	12	1	68	72	0	153	2	71	7	0	0	0	78	0	323
8:45AM	8	0	54	68	0	130	0	92	4	0	0	0	96	1	305
Hourly Total	45	1	282	300	0	628	5	324	25	0	0	0	349	1	1319
3:00PM	11	3	58	75	0	147	1	82	3	0	0	0	85	0	353
3:15PM	8	1	75	88	0	172	4	84	7	0	0	0	91	2	366
3:30PM	9	4	94	74	0	181	3	59	5	0	0	0	64	2	361
3:45PM	10	2	67	86	0	165	5	80	5	0	1	0	86	4	366
Hourly Total	38	10	294	323	0	665	13	305	20	0	1	0	326	8	1446
4:00PM	2	5	70	88	0	165	0	70	0	1	0	0	71	0	333
4:15PM	5	3	92	87	0	187	1	80	3	0	0	0	83	1	386
4:30PM	4	1	74	56	0	135	0	87	9	0	0	0	96	2	367
4:45PM	7	3	54	83	0	147	0	82	3	1	1	0	87	2	361
Hourly Total	18	12	290	314	0	634	1	319	15	2	1	0	337	5	1447
5:00PM	7	4	76	87	0	174	5	65	2	0	0	0	67	5	376
5:15PM	9	2	72	76	0	159	2	94	3	0	0	0	97	5	388
5:30PM	7	2	76	86	0	171	3	82	4	0	0	0	86	4	375
5:45PM	6	0	62	74	0	142	3	82	0	1	1	0	84	3	349
Hourly Total	29	8	286	323	0	646	13	323	9	1	1	0	334	17	1488
Total	156	33	1557	1894	0	3640	37	1716	76	3	3	0	1798	33	7633
% Approach	4.3%	0.9%	42.8%	52.0%	0%	-	-	95.4%	4.2%	0.2%	0.2%	0%	-	-	-
% Total	2.0%	0.4%	20.4%	24.8%	0%	47.7%	-	22.5%	1.0%	0%	0%	0%	23.6%	-	-
Motorcycles	0	0	2	1	0	3	-	3	0	0	0	0	3	-	8
% Motorcycles	0%	0%	0.1%	0.1%	0%	0.1%	-	0.2%	0%	0%	0%	0%	0.2%	-	0.1%
Lights	152	32	1487	1852	0	3523	-	1649	74	3	3	0	1729	-	7368
% Lights	97.4%	97.0%	95.5%	97.8%	0%	96.8%	-	96.1%	97.4%	100%	100%	0%	96.2%	-	96.5%
Single-Unit Trucks	1	1	23	28	0	53	-	32	1	0	0	0	33	-	119
% Single-Unit Trucks	0.6%	3.0%	1.5%	1.5%	0%	1.5%	-	1.9%	1.3%	0%	0%	0%	1.8%	-	1.6%
Articulated Trucks	0	0	8	3	0	11	-	9	0	0	0	0	9	-	23
% Articulated Trucks	0%	0%	0.5%	0.2%	0%	0.3%	-	0.5%	0%	0%	0%	0%	0.5%	-	0.3%
Buses	3	0	30	10	0	43	-	20	1	0	0	0	21	-	99
% Buses	1.9%	0%	1.9%	0.5%	0%	1.2%	-	1.2%	1.3%	0%	0%	0%	1.2%	-	1.3%
Bicycles on Road	0	0	7	0	0	7	-	3	0	0	0	0	3	-	16
% Bicycles on Road	0%	0%	0.4%	0%	0%	0.2%	-	0.2%	0%	0%	0%	0%	0.2%	-	0.2%
Pedestrians	-	-	-	-	-	-	37	-	-	-	-	-	-	32	-
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	-	-	97.0%	-
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	-	0%	-	-	-	-	-	-	3.0%	-

* 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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street Southbound							Parking Lot Southwestbound							Dow Street Westbound						
Time	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*	HR	R	T	L	U	App	Ped*
2025-03-27 7:30AM	1	66	0	1	0	68	2	1	1	1	0	0	3	3	0	0	0	0	0	0	3
7:45AM	1	68	4	0	0	73	5	0	1	1	1	0	3	8	0	0	0	0	0	0	10
8:00AM	2	69	3	2	0	76	2	1	1	0	1	0	3	6	0	0	0	0	0	0	8
8:15AM	0	84	4	2	0	90	4	0	1	1	0	0	2	7	0	0	0	0	0	0	7
Total	4	287	11	5	0	307	13	2	4	3	2	0	11	24	0	0	0	0	0	0	28
% Approach	1.3%	93.5%	3.6%	1.6%	0%	-	-	18.2%	36.4%	27.3%	18.2%	0%	-	-	0%	0%	0%	0%	0%	-	-
% Total	0.3%	21.3%	0.8%	0.4%	0%	22.7%	-	0.1%	0.3%	0.2%	0.1%	0%	0.8%	-	0%	0%	0%	0%	0%	0%	-
PHF	0.500	0.848	0.688	0.625	-	0.847	-	0.500	1.000	0.750	0.500	-	0.917	-	-	-	-	-	-	-	-
Motorcycles	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Motorcycles	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Lights	4	270	9	5	0	288	-	2	4	3	2	0	11	-	0	0	0	0	0	0	-
% Lights	100%	94.1%	81.8%	100%	0%	93.8%	-	100%	100%	100%	100%	0%	100%	-	0%	0%	0%	0%	0%	-	-
Single-Unit Trucks	0	8	2	0	0	10	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Single-Unit Trucks	0%	2.8%	18.2%	0%	0%	3.3%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Articulated Trucks	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Articulated Trucks	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Buses	0	7	0	0	0	7	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Buses	0%	2.4%	0%	0%	0%	2.3%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Bicycles on Road	0	2	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Bicycles on Road	0%	0.7%	0%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Pedestrians	-	-	-	-	-	-	11	-	-	-	-	-	-	22	-	-	-	-	-	-	27
% Pedestrians	-	-	-	-	-	-	84.6%	-	-	-	-	-	-	91.7%	-	-	-	-	-	-	96.4%
Bicycles on Crosswalk	-	-	-	-	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	1
% Bicycles on Crosswalk	-	-	-	-	-	-	15.4%	-	-	-	-	-	-	8.3%	-	-	-	-	-	-	3.6%

* 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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street (Route 1A) Northbound							Washington Street (Route 114) Eastbound							
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	Int
2025-03-27 7:30AM	7	1	79	107	0	194	0	73	1	0	0	0	74	0	339
7:45AM	3	1	65	88	0	157	3	87	0	0	0	0	87	0	320
8:00AM	12	0	75	82	0	169	2	98	5	0	0	0	103	0	351
8:15AM	13	0	85	78	0	176	1	63	9	0	0	0	72	0	340
Total	35	2	304	355	0	696	6	321	15	0	0	0	336	0	1350
% Approach	5.0%	0.3%	43.7%	51.0%	0%	-	-	95.5%	4.5%	0%	0%	0%	-	-	-
% Total	2.6%	0.1%	22.5%	26.3%	0%	51.6%	-	23.8%	1.1%	0%	0%	0%	24.9%	-	-
PHF	0.673	0.500	0.891	0.829	-	0.900	-	0.819	0.417	-	-	-	0.816	-	0.962
Motorcycles	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%
Lights	32	2	290	347	0	671	-	309	15	0	0	0	324	-	1294
% Lights	91.4%	100%	95.4%	97.7%	0%	96.4%	-	96.3%	100%	0%	0%	0%	96.4%	-	95.9%
Single-Unit Trucks	1	0	5	7	0	13	-	5	0	0	0	0	5	-	28
% Single-Unit Trucks	2.9%	0%	1.6%	2.0%	0%	1.9%	-	1.6%	0%	0%	0%	0%	1.5%	-	2.1%
Articulated Trucks	0	0	1	0	0	1	-	1	0	0	0	0	1	-	2
% Articulated Trucks	0%	0%	0.3%	0%	0%	0.1%	-	0.3%	0%	0%	0%	0%	0.3%	-	0.1%
Buses	2	0	7	1	0	10	-	6	0	0	0	0	6	-	23
% Buses	5.7%	0%	2.3%	0.3%	0%	1.4%	-	1.9%	0%	0%	0%	0%	1.8%	-	1.7%
Bicycles on Road	0	0	1	0	0	1	-	0	0	0	0	0	0	-	3
% Bicycles on Road	0%	0%	0.3%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	-	6	-	-	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	-	100%	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	-	0	-	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

[N] Lafayette Street

Total: 613

In: 307 Out: 306

4 287 11 5

10

3

[NE] Parking Lot
In: 11 Total: 18 Out: 7

14

In: 11

Total: 18

Out: 7

10

10

10

10

10

10

10

10

10

10

10

10

10

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10

10

10

10

10

10

10

10

10

Out: 63 In: 0

Total: 63

[E] Dow Street

13

15

3

355

304

2

35

3

Out: 611

In: 696

Total: 1307

[S] Lafayette Street (Route 1A)

[W] Washington Street (Route 114)

Total: 699

In: 336 Out: 363

15

321

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street Southbound							Parking Lot Southwestbound							Dow Street Westbound						
Time	R	T	L	HL	U	App	Ped*	HR	BR	BL	HL	U	App	Ped*	HR	R	T	L	U	App	Ped*
2025-03-27 4:45PM	1	107	10	4	0	122	3	0	1	3	1	0	5	6	0	0	0	0	0	0	6
5:00PM	2	106	11	11	0	130	3	2	0	2	1	0	5	8	0	0	0	0	0	0	5
5:15PM	1	107	9	10	0	127	8	4	0	1	0	0	5	21	0	0	0	0	0	0	19
5:30PM	3	99	10	1	0	113	3	1	1	3	0	0	5	6	0	0	0	0	0	0	6
Total	7	419	40	26	0	492	17	7	2	9	2	0	20	41	0	0	0	0	0	0	36
% Approach	1.4%	85.2%	8.1%	5.3%	0%	-	-	35.0%	10.0%	45.0%	10.0%	0%	-	-	0%	0%	0%	0%	0%	-	-
% Total	0.5%	27.9%	2.7%	1.7%	0%	32.8%	-	0.5%	0.1%	0.6%	0.1%	0%	1.3%	-	0%	0%	0%	0%	0%	0%	-
PHF	0.500	0.977	0.909	0.591	-	0.950	-	0.438	0.500	0.750	0.500	-	1.000	-	-	-	-	-	-	-	-
Motorcycles	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Motorcycles	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Lights	6	414	40	26	0	486	-	7	2	9	1	0	19	-	0	0	0	0	0	0	-
% Lights	85.7%	98.8%	100%	100%	0%	98.8%	-	100%	100%	100%	50.0%	0%	95.0%	-	0%	0%	0%	0%	0%	-	-
Single-Unit Trucks	0	0	0	0	0	0	-	0	0	0	1	0	1	-	0	0	0	0	0	0	-
% Single-Unit Trucks	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	50.0%	0%	5.0%	-	0%	0%	0%	0%	0%	-	-
Articulated Trucks	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Articulated Trucks	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Buses	0	4	0	0	0	4	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Buses	0%	1.0%	0%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Bicycles on Road	1	1	0	0	0	2	-	0	0	0	0	0	0	-	0	0	0	0	0	0	-
% Bicycles on Road	14.3%	0.2%	0%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
Pedestrians	-	-	-	-	-	-	17	-	-	-	-	-	-	41	-	-	-	-	-	-	36
% 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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

Leg Direction	Lafayette Street (Route 1A) Northbound							Washington Street (Route 114) Eastbound							
Time	R	BR	T	L	U	App	Ped*	R	T	BL	L	U	App	Ped*	Int
2025-03-27 4:45PM	7	3	54	83	0	147	0	82	3	1	1	0	87	2	361
5:00PM	7	4	76	87	0	174	5	65	2	0	0	0	67	5	376
5:15PM	9	2	72	76	0	159	2	94	3	0	0	0	97	5	388
5:30PM	7	2	76	86	0	171	3	82	4	0	0	0	86	4	375
Total	30	11	278	332	0	651	10	323	12	1	1	0	337	16	1500
% Approach	4.6%	1.7%	42.7%	51.0%	0%	-	-	95.8%	3.6%	0.3%	0.3%	0%	-	-	-
% Total	2.0%	0.7%	18.5%	22.1%	0%	43.4%	-	21.5%	0.8%	0.1%	0.1%	0%	22.5%	-	-
PHF	0.833	0.688	0.914	0.954	-	0.935	-	0.854	0.750	0.250	0.250	-	0.863	-	0.964
Motorcycles	0	0	0	0	0	0	-	0	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	0%	-	0%
Lights	29	10	273	323	0	635	-	317	12	1	1	0	331	-	1471
% Lights	96.7%	90.9%	98.2%	97.3%	0%	97.5%	-	98.1%	100%	100%	100%	0%	98.2%	-	98.1%
Single-Unit Trucks	0	1	0	7	0	8	-	2	0	0	0	0	2	-	11
% Single-Unit Trucks	0%	9.1%	0%	2.1%	0%	1.2%	-	0.6%	0%	0%	0%	0%	0.6%	-	0.7%
Articulated Trucks	0	0	1	1	0	2	-	0	0	0	0	0	0	-	2
% Articulated Trucks	0%	0%	0.4%	0.3%	0%	0.3%	-	0%	0%	0%	0%	0%	0%	-	0.1%
Buses	1	0	4	1	0	6	-	2	0	0	0	0	2	-	12
% Buses	3.3%	0%	1.4%	0.3%	0%	0.9%	-	0.6%	0%	0%	0%	0%	0.6%	-	0.8%
Bicycles on Road	0	0	0	0	0	0	-	2	0	0	0	0	2	-	4
% Bicycles on Road	0%	0%	0%	0%	0%	0%	-	0.6%	0%	0%	0%	0%	0.6%	-	0.3%
Pedestrians	-	-	-	-	-	-	10	-	-	-	-	-	-	16	
% 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

250511- 11 Washington St @ Lafayette St TMC - TMC

Thu Mar 27, 2025

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: 1279740, Location: 42.516513, -70.89289

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

[N] Lafayette Street

Total: 778

In: 492

Out: 286

[NE] Parking Lot
In: 20
Total: 58
Out: 38

[W] Washington Street (Route 114)

Total: 678

In: 337

Out: 341

Out: 84

In: 0

Total: 84

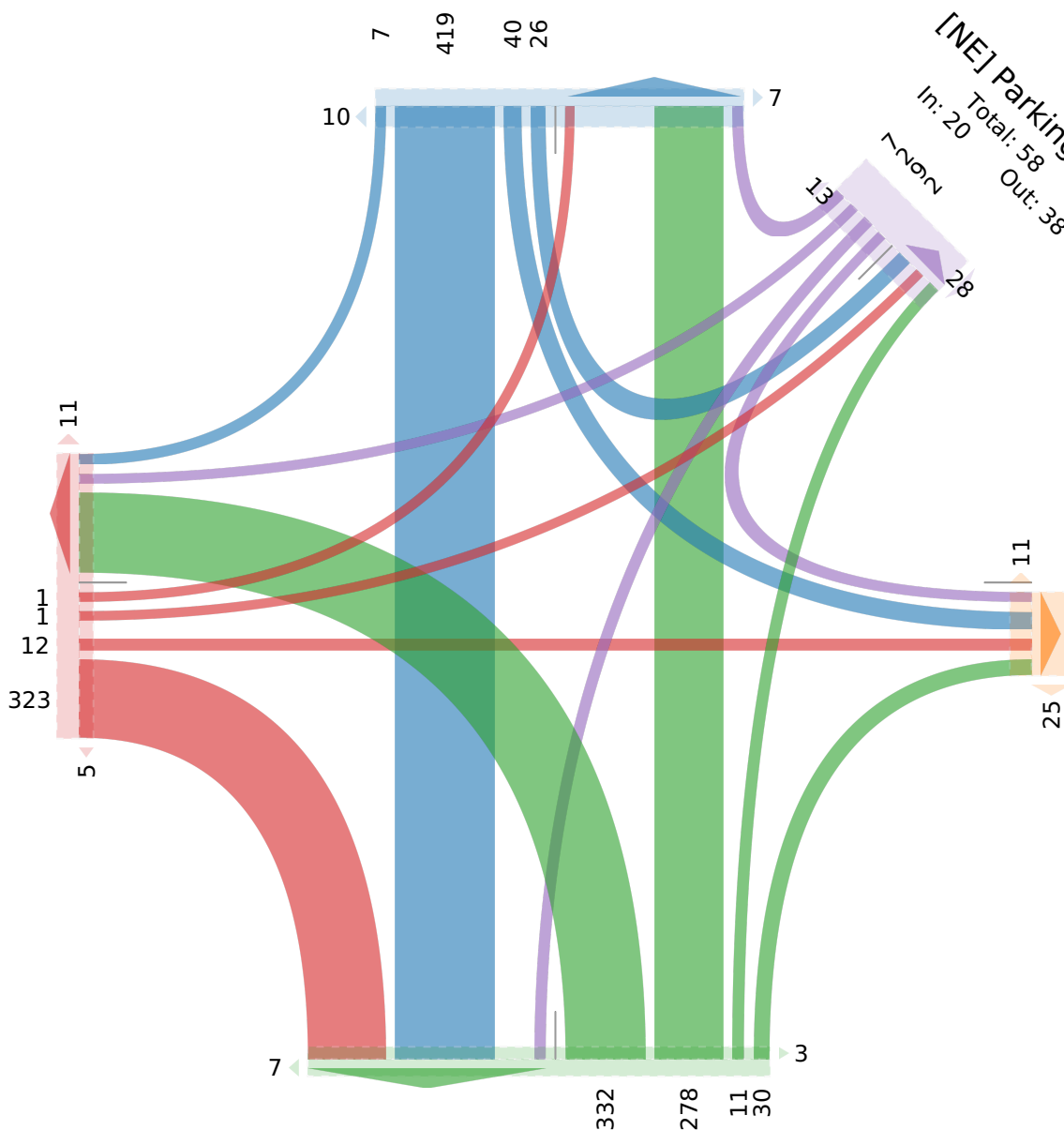
[E] Dow Street

[S] Lafayette Street (Route 1A)

Out: 751

In: 651

Total: 1402



250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279741, Location: 42.51547, -70.89267

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Palmer Street Westbound						Lafayette Street (Route 1A/114) Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 6:00AM	1	27	0	0	28	1	5	0	8	0	13	1	0	47	0	0	47	1	0	0	0	0	0	2	88
6:15AM	1	34	0	0	35	1	9	0	7	0	16	2	0	74	0	0	74	0	1	0	0	0	1	4	126
6:30AM	0	76	0	0	76	0	11	0	19	0	30	4	0	112	1	0	113	0	0	0	0	0	0	4	219
6:45AM	0	115	0	0	115	2	10	0	17	0	27	1	0	113	0	0	113	0	1	0	0	0	1	3	256
Hourly Total	2	252	0	0	254	4	35	0	51	0	86	8	0	346	1	0	347	1	2	0	0	0	2	13	689
7:00AM	1	122	0	0	123	1	10	0	14	0	24	3	0	123	0	0	123	1	0	0	0	0	0	3	270
7:15AM	0	132	0	0	132	2	20	0	8	0	28	0	0	190	0	0	190	0	1	0	0	0	1	3	351
7:30AM	0	142	0	0	142	0	24	0	17	0	41	3	0	177	0	0	177	0	0	0	1	0	1	5	361
7:45AM	1	147	0	0	148	0	21	0	24	0	45	7	0	147	1	0	148	0	3	0	0	0	3	7	344
Hourly Total	2	543	0	0	545	3	75	0	63	0	138	13	0	637	1	0	638	1	4	0	1	0	5	18	1326
8:00AM	1	165	0	0	166	1	21	0	23	0	44	5	0	148	0	0	148	0	0	0	0	0	0	2	358
8:15AM	1	139	0	1	141	5	20	0	29	0	49	4	0	151	1	0	152	1	2	0	0	0	2	13	344
8:30AM	3	151	0	0	154	3	15	0	40	0	55	5	0	139	0	0	139	0	3	0	0	0	3	10	351
8:45AM	1	157	0	0	158	1	14	0	30	0	44	6	0	119	0	0	119	0	1	0	1	0	2	3	323
Hourly Total	6	612	0	1	619	10	70	0	122	0	192	20	0	557	1	0	558	1	6	0	1	0	7	28	1376
3:00PM	2	176	0	0	178	0	18	0	27	0	45	5	0	139	0	0	139	0	2	0	0	0	2	9	364
3:15PM	1	166	0	0	167	4	14	1	25	0	40	19	0	152	1	0	153	0	2	0	1	0	3	15	363
3:30PM	2	154	1	0	157	6	19	0	36	0	55	11	0	160	1	0	161	0	0	0	1	0	1	16	374
3:45PM	1	167	0	0	168	2	27	0	44	0	71	7	0	145	0	0	145	0	1	0	1	0	2	13	386
Hourly Total	6	663	1	0	670	12	78	1	132	0	211	42	0	596	2	0	598	0	5	0	3	0	8	53	1487
4:00PM	3	149	0	0	152	2	30	0	53	0	83	3	0	128	1	0	129	2	0	0	2	0	2	11	366
4:15PM	0	175	0	0	175	2	23	0	40	0	63	4	0	170	0	0	170	2	0	0	1	0	1	4	409
4:30PM	3	193	1	0	197	4	19	0	42	0	61	1	0	119	2	0	121	0	3	0	0	0	3	13	382
4:45PM	3	191	0	0	194	4	27	0	39	0	66	5	0	133	0	0	133	0	2	0	0	0	2	9	395
Hourly Total	9	708	1	0	718	12	99	0	174	0	273	13	0	550	3	0	553	4	5	0	3	0	8	37	1552
5:00PM	2	170	0	0	172	2	19	0	39	0	58	5	0	160	0	0	160	0	4	0	0	0	4	5	394
5:15PM	1	192	0	0	193	3	20	0	29	0	49	8	0	138	2	0	140	1	5	0	0	0	5	15	387
5:30PM	2	178	0	0	180	2	18	0	31	0	49	5	0	153	0	0	153	1	2	0	0	0	2	6	384
5:45PM	3	186	0	0	189	3	22	1	23	0	46	12	0	119	0	0	119	0	2	0	2	0	4	16	358
Hourly Total	8	726	0	0	734	10	79	1	122	0	202	30	0	570	2	0	572	2	13	0	2	0	15	42	1523
Total	33	3504	2	1	3540	51	436	2	664	0	1102	126	0	3256	10	0	3266	9	35	0	10	0	45	191	7953
% Approach	0.9%	99.0%	0.1%	0%	-	-	39.6%	0.2%	60.3%	0%	-	-	0%	99.7%	0.3%	0%	-	-	77.8%	0%	22.2%	0%	-	-	-
% Total	0.4%	44.1%	0%	0%	44.5%	-	5.5%	0%	8.3%	0%	13.9%	-	0%	40.9%	0.1%	0%	41.1%	-	0.4%	0%	0.1%	0%	0.6%	-	-
Motorcycles	0	4	0	0	4	-	2	0	1	0	3	-	0	1	0	0	1	-	0	0	0	0	0	-	8
% Motorcycles	0%	0.1%	0%	0%	0.1%	-	0.5%	0%	0.2%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	33	3368	2	1	3404	-	421	2	638	0	1061	-	0	3156	10	0	3166	-	35	0	10	0	45	-	7676
% Lights	100%	96.1%	100%	100%	96.2%	-	96.6%	100%	96.1%	0%	96.3%	-	0%	96.9%	100%	0%	96.9%	-	100%	0%	100%	0%	100%	-	96.5%
Single-Unit Trucks	0	62	0	0	62	-	4	0	7	0	11	-	0	49	0	0	49	-	0	0	0	0	0	-	122
% Single-Unit Trucks	0%	1.8%	0%	0%	1.8%	-	0.9%	0%	1.1%	0%	1.0%	-	0%	1.5%	0%	0%	1.5%	-	0%	0%	0%	0%	0%	-	1.5%
Articulated Trucks	0	12	0	0	12	-	0	0	0	0	0	-	0	9	0	0	9	-	0	0	0	0	0	-	21
% Articulated Trucks	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	48	0	0	48	-	8	0	18	0	26	-	0	33	0	0	33	-	0	0	0	0	0	-	107
% Buses	0%	1.4%	0%	0%	1.4%	-	1.8%	0%	2.7%	0%	2.4%	-	0%	1.0%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	1.3%
Bicycles on Road	0	10	0	0	10	-	1	0	0	0	1	-	0	8	0	0	8	-	0	0	0	0	0	-	19
% Bicycles on Road	0%	0.3%	0%	0%	0.3%	-	0.2%	0%	0%	0%	0.1%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	51	-	-	-	-	-	125	-	-	-	-	-	9	-	-	-	-	-	189	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	99.2%	-	-	-	-	-	100%	-	-	-	-	-	99.0%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0.8%	-	-	-	-	-	0%	-	-	-	-	-	1.0%	-

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

250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

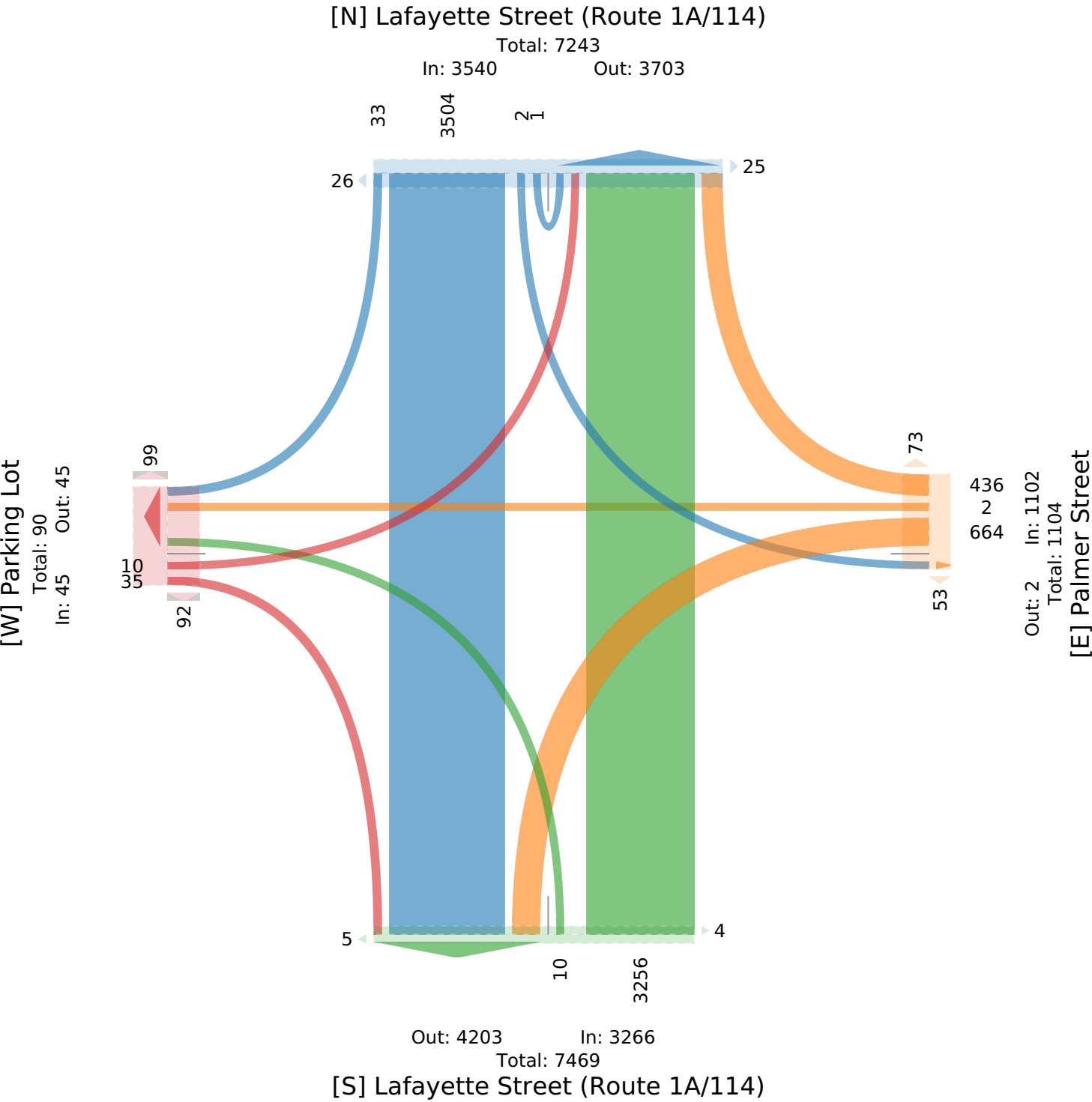
Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279741, Location: 42.51547, -70.89267

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



250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

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: 1279741, Location: 42.51547, -70.89267

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Palmer Street Westbound						Lafayette Street (Route 1A/114) Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:15AM	0	132	0	0	132	2	20	0	8	0	28	0	0	190	0	0	190	0	1	0	0	0	1	3	351
7:30AM	0	142	0	0	142	0	24	0	17	0	41	3	0	177	0	0	177	0	0	0	1	0	1	5	361
7:45AM	1	147	0	0	148	0	21	0	24	0	45	7	0	147	1	0	148	0	3	0	0	0	3	7	344
8:00AM	1	165	0	0	166	1	21	0	23	0	44	5	0	148	0	0	148	0	0	0	0	0	0	2	358
Total	2	586	0	0	588	3	86	0	72	0	158	15	0	662	1	0	663	0	4	0	1	0	5	17	1414
% Approach	0.3%	99.7%	0%	0%	-	-	54.4%	0%	45.6%	0%	-	-	0%	99.8%	0.2%	0%	-	-	80.0%	0%	20.0%	0%	-	-	-
% Total	0.1%	41.4%	0%	0%	41.6%	-	6.1%	0%	5.1%	0%	11.2%	-	0%	46.8%	0.1%	0%	46.9%	-	0.3%	0%	0.1%	0%	0.4%	-	-
PHF	0.500	0.889	-	-	0.886	-	0.896	-	0.750	-	0.878	-	-	0.870	0.250	-	0.871	-	0.333	-	0.250	-	0.417	-	0.979
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	2	555	0	0	557	-	84	0	67	0	151	-	0	636	1	0	637	-	4	0	1	0	5	-	1350
% Lights	100%	94.7%	0%	0%	94.7%	-	97.7%	0%	93.1%	0%	95.6%	-	0%	96.1%	100%	0%	96.1%	-	100%	0%	100%	0%	100%	-	95.5%
Single-Unit Trucks	0	16	0	0	16	-	1	0	1	0	2	-	0	15	0	0	15	-	0	0	0	0	0	-	33
% Single-Unit Trucks	0%	2.7%	0%	0%	2.7%	-	1.2%	0%	1.4%	0%	1.3%	-	0%	2.3%	0%	0%	2.3%	-	0%	0%	0%	0%	0%	-	2.3%
Articulated Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	7
% Articulated Trucks	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.5%
Buses	0	8	0	0	8	-	1	0	4	0	5	-	0	7	0	0	7	-	0	0	0	0	0	-	20
% Buses	0%	1.4%	0%	0%	1.4%	-	1.2%	0%	5.6%	0%	3.2%	-	0%	1.1%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	1.4%
Bicycles on Road	0	3	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	4
% Bicycles on Road	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	3	-	-	-	-	-	15	-	-	-	-	-	0	-	-	-	-	-	17	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	

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

250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

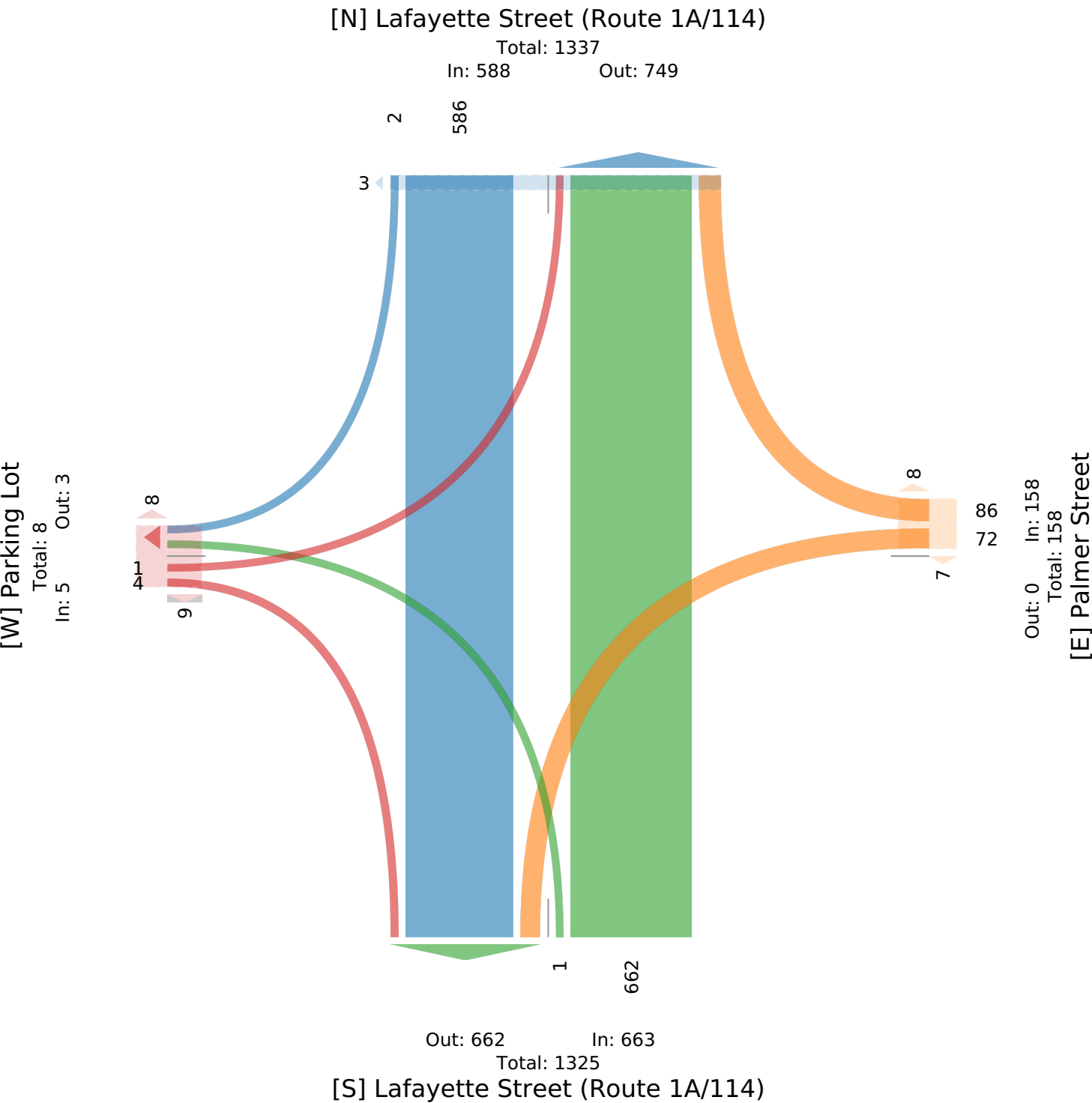
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279741, Location: 42.51547, -70.89267

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



250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 1279741, Location: 42.51547, -70.89267

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Palmer Street Westbound						Lafayette Street (Route 1A/114) Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 4:15PM	0	175	0	0	175	2	23	0	40	0	63	4	0	170	0	0	170	2	0	0	1	0	1	4	409
4:30PM	3	193	1	0	197	4	19	0	42	0	61	1	0	119	2	0	121	0	3	0	0	0	3	13	382
4:45PM	3	191	0	0	194	4	27	0	39	0	66	5	0	133	0	0	133	0	2	0	0	0	2	9	395
5:00PM	2	170	0	0	172	2	19	0	39	0	58	5	0	160	0	0	160	0	4	0	0	0	4	5	394
Total	8	729	1	0	738	12	88	0	160	0	248	15	0	582	2	0	584	2	9	0	1	0	10	31	1580
% Approach	1.1%	98.8%	0.1%	0%	-	-	35.5%	0%	64.5%	0%	-	-	0%	99.7%	0.3%	0%	-	-	90.0%	0%	10.0%	0%	-	-	-
% Total	0.5%	46.1%	0.1%	0%	46.7%	-	5.6%	0%	10.1%	0%	15.7%	-	0%	36.8%	0.1%	0%	37.0%	-	0.6%	0%	0.1%	0%	0.6%	-	-
PHF	0.667	0.943	0.250	-	0.935	-	0.815	-	0.952	-	0.939	-	-	0.858	0.250	-	0.861	-	0.563	-	0.250	-	0.625	-	0.966
Motorcycles	0	0	0	0	0	-	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0.6%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	8	713	1	0	722	-	85	0	153	0	238	-	0	569	2	0	571	-	9	0	1	0	10	-	1541
% Lights	100%	97.8%	100%	0%	97.8%	-	96.6%	0%	95.6%	0%	96.0%	-	0%	97.8%	100%	0%	97.8%	-	100%	0%	100%	0%	100%	-	97.5%
Single-Unit Trucks	0	4	0	0	4	-	1	0	2	0	3	-	0	4	0	0	4	-	0	0	0	0	0	-	11
% Single-Unit Trucks	0%	0.5%	0%	0%	0.5%	-	1.1%	0%	1.3%	0%	1.2%	-	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0.7%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	3
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	0	7	0	0	7	-	2	0	4	0	6	-	0	4	0	0	4	-	0	0	0	0	0	-	17
% Buses	0%	1.0%	0%	0%	0.9%	-	2.3%	0%	2.5%	0%	2.4%	-	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	1.1%
Bicycles on Road	0	5	0	0	5	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	7
% Bicycles on Road	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.4%
Pedestrians	-	-	-	-	-	12	-	-	-	-	-	15	-	-	-	-	-	2	-	-	-	-	-	31	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 12 Lafayette St @ Palmer St TMC - TMC

Thu Mar 27, 2025

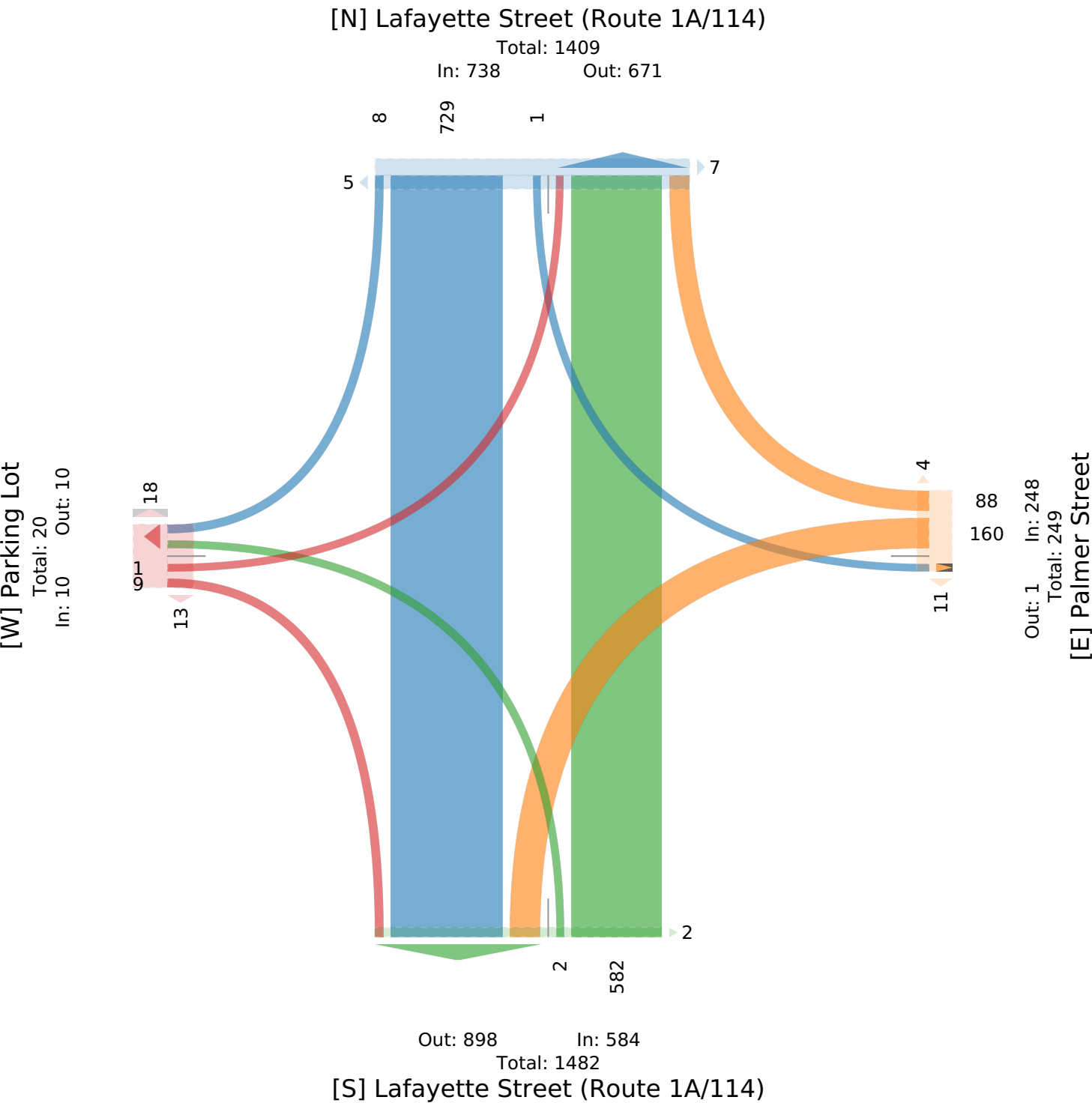
PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 1279741, Location: 42.51547, -70.89267

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



250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leavitt Street Westbound						Lafayette Street (Route 1A/114) Northbound						Fairfield 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
2025-03-27 6:00AM	0	34	0	0	34	0	0	0	0	0	0	0	8	46	0	0	54	0	0	0	0	0	0	1	88
6:15AM	0	38	4	0	42	0	0	0	0	0	0	2	14	81	0	0	95	0	0	1	0	0	1	3	138
6:30AM	0	89	10	0	99	0	0	0	0	0	0	6	27	108	0	0	135	1	0	1	0	0	1	2	235
6:45AM	0	125	14	0	139	0	0	0	0	0	0	9	27	111	0	0	138	1	1	3	0	0	4	1	281
Hourly Total	0	286	28	0	314	0	0	0	0	0	0	17	76	346	0	0	422	2	1	5	0	0	6	7	742
7:00AM	5	110	22	0	137	11	0	0	0	0	0	1	30	124	0	0	154	0	0	2	2	0	4	1	295
7:15AM	1	134	13	0	148	1	0	0	0	0	0	2	33	186	1	0	220	2	1	5	1	0	7	5	375
7:30AM	0	147	15	0	162	0	0	0	0	0	0	6	55	172	1	0	228	0	0	4	0	0	4	3	394
7:45AM	0	134	33	0	167	0	0	0	0	0	0	13	61	141	1	0	203	0	1	5	1	0	7	2	377
Hourly Total	6	525	83	0	614	12	0	0	0	0	0	22	179	623	3	0	805	2	2	16	4	0	22	11	1441
8:00AM	4	156	39	0	199	1	0	0	0	0	0	17	57	150	0	0	207	5	1	8	1	0	10	15	416
8:15AM	2	142	25	0	169	0	0	0	0	0	0	8	72	140	4	0	216	1	0	11	0	0	11	4	396
8:30AM	1	176	13	0	190	0	0	0	0	0	0	5	59	139	0	0	198	2	0	7	1	0	8	3	396
8:45AM	0	170	20	0	190	0	0	0	0	0	0	8	54	117	1	0	172	1	1	5	0	0	6	2	368
Hourly Total	7	644	97	0	748	1	0	0	0	0	0	38	242	546	5	0	793	9	2	31	2	0	35	24	1576
3:00PM	4	171	24	0	199	0	0	0	0	0	0	6	54	142	0	0	196	0	1	0	1	0	2	11	397
3:15PM	1	158	23	0	182	0	0	0	0	0	0	39	28	154	2	0	184	8	2	2	3	0	7	19	373
3:30PM	5	167	22	0	194	0	1	0	0	0	1	6	67	163	1	0	231	1	1	6	1	0	8	10	434
3:45PM	6	178	28	0	212	0	0	0	0	0	0	3	55	148	0	0	203	1	2	8	1	0	11	5	426
Hourly Total	16	674	97	0	787	0	1	0	0	0	1	54	204	607	3	0	814	10	6	16	6	0	28	45	1630
4:00PM	1	181	22	0	204	0	0	0	0	0	0	3	43	127	0	0	170	0	2	1	0	0	3	3	377
4:15PM	1	180	25	0	206	0	0	0	0	0	0	12	57	167	1	0	225	2	1	1	2	0	4	2	435
4:30PM	4	208	21	0	233	0	0	0	0	0	0	3	46	115	1	0	162	4	1	4	1	0	6	10	401
4:45PM	3	197	29	0	229	0	0	0	0	0	0	4	55	137	2	0	194	2	0	3	0	0	3	8	426
Hourly Total	9	766	97	0	872	0	0	0	0	0	0	22	201	546	4	0	751	8	4	9	3	0	16	23	1639
5:00PM	3	185	14	0	202	0	0	0	0	0	0	5	48	156	3	0	207	0	1	5	3	0	9	2	418
5:15PM	2	205	20	0	227	0	0	0	0	0	0	9	49	135	0	0	184	2	2	4	0	0	6	5	417
5:30PM	2	196	17	0	215	0	0	0	0	0	0	5	48	144	0	0	192	0	1	4	2	0	7	3	414
5:45PM	2	197	15	0	214	0	0	0	0	0	0	12	56	115	2	0	173	1	2	2	1	0	5	13	392
Hourly Total	9	783	66	0	858	0	0	0	0	0	0	31	201	550	5	0	756	3	6	15	6	0	27	23	1641
Total	47	3678	468	0	4193	13	1	0	0	0	1	184	1103	3218	20	0	4341	34	21	92	21	0	134	133	8669
% Approach	1.1%	87.7%	11.2%	0%	-	-	100%	0%	0%	0%	-	-	25.4%	74.1%	0.5%	0%	-	-	15.7%	68.7%	15.7%	0%	-	-	-
% Total	0.5%	42.4%	5.4%	0%	48.4%	-	0%	0%	0%	0%	0%	-	12.7%	37.1%	0.2%	0%	50.1%	-	0.2%	1.1%	0.2%	0%	1.5%	-	-
Motorcycles	0	5	1	0	6	-	0	0	0	0	0	-	3	2	0	0	5	-	0	0	0	0	0	-	11
% Motorcycles	0%	0.1%	0.2%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.3%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	43	3537	452	0	4032	-	0	0	0	0	0	-	1071	3117	20	0	4208	-	21	90	21	0	132	-	8372
% Lights	91.5%	96.2%	96.6%	0%	96.2%	-	0%	0%	0%	0%	0%	-	97.1%	96.9%	100%	0%	96.9%	-	100%	97.8%	100%	0%	98.5%	-	96.6%
Single-Unit Trucks	1	63	4	0	68	-	0	0	0	0	0	-	9	51	0	0	60	-	0	0	0	0	0	-	128
% Single-Unit Trucks	2.1%	1.7%	0.9%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0.8%	1.6%	0%	0%	1.4%	-	0%	0%	0%	0%	0%	-	1.5%
Articulated Trucks	0	10	1	0	11	-	0	0	0	0	0	-	0	9	0	0	9	-	0	0	0	0	0	-	20
% Articulated Trucks	0%	0.3%	0.2%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	3	53	10	0	66	-	0	0	0	0	0	-	17	31	0	0	48	-	0	2	0	0	2	-	116
% Buses	6.4%	1.4%	2.1%	0%	1.6%	-	0%	0%	0%	0%	0%	-	1.5%	1.0%	0%	0%	1.1%	-	0%	2.2%	0%	0%	1.5%	-	1.3%
Bicycles on Road	0	10	0	0	10	-	1	0	0	0	1	-	3	8	0	0	11	-	0	0	0	0	0	-	22
% Bicycles on Road	0%	0.3%	0%	0%	0.2%	-	100%	0%	0%	0%	100%	-	0.3%	0.2%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	13	-	-	-	-	-	182	-	-	-	-	-	34	-	-	-	-	-	130	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	98.9%	-	-	-	-	-	100%	-	-	-	-	-	97.7%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	3	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	1.1%	-	-	-	-	-	0%	-	-	-	-	-	2.3%	-

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

250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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

[N] Lafayette Street (Route 1A/114)

Total: 7433

In: 4193

Out: 3240

[W] Fairfield Street

Total: 201

In: 134 Out: 67

[E] Leavitt Street

Out: 1663 In: 1

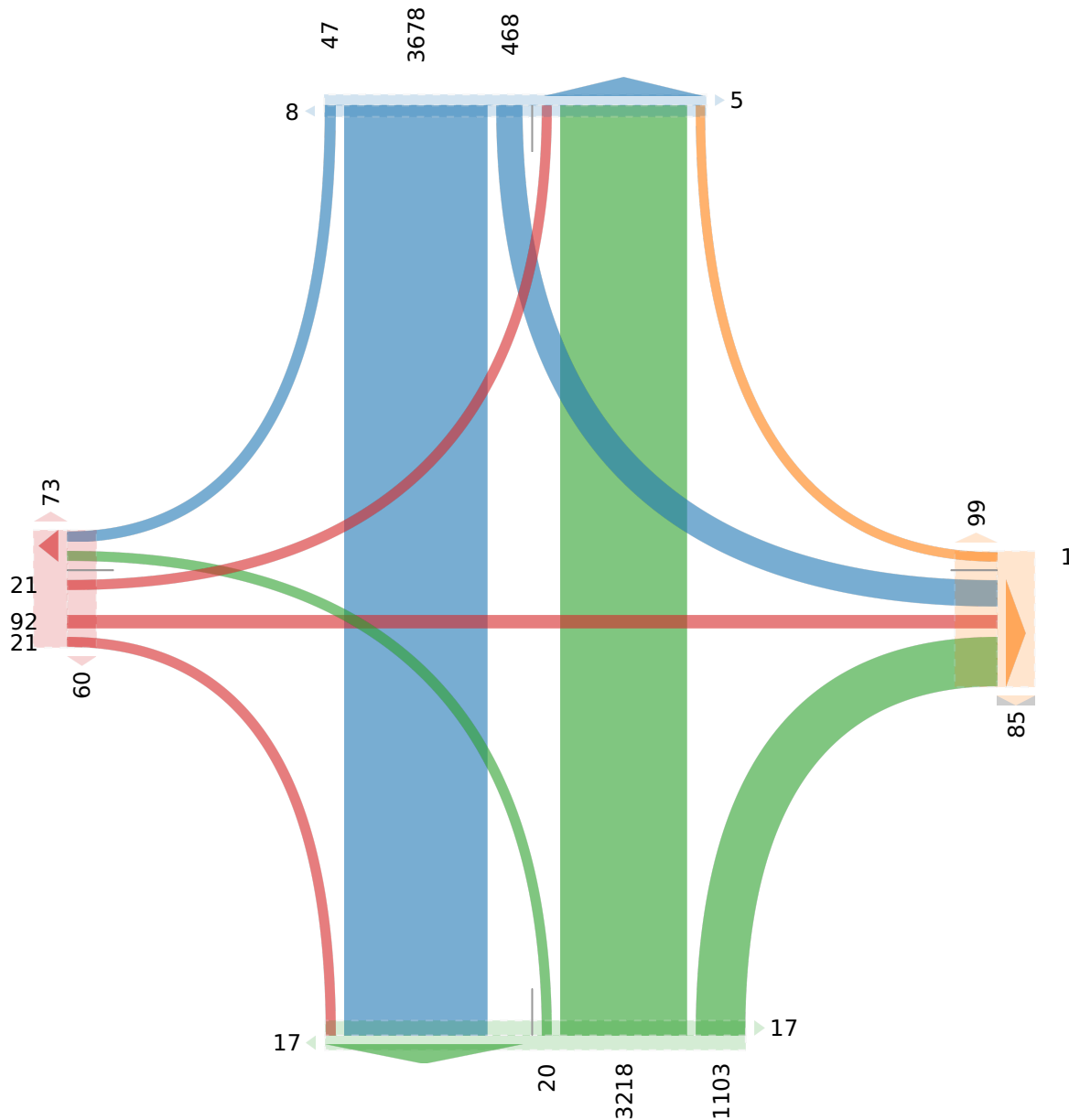
Total: 1664

[S] Lafayette Street (Route 1A/114)

Total: 8040

Out: 3699

In: 4341



250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

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

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

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leavitt Street Westbound						Lafayette Street (Route 1A/114) Northbound						Fairfield 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
2025-03-27 7:45AM	0	134	33	0	167	0	0	0	0	0	0	13	61	141	1	0	203	0	1	5	1	0	7	2	377
8:00AM	4	156	39	0	199	1	0	0	0	0	0	17	57	150	0	0	207	5	1	8	1	0	10	15	416
8:15AM	2	142	25	0	169	0	0	0	0	0	0	8	72	140	4	0	216	1	0	11	0	0	11	4	396
8:30AM	1	176	13	0	190	0	0	0	0	0	0	5	59	139	0	0	198	2	0	7	1	0	8	3	396
Total	7	608	110	0	725	1	0	0	0	0	0	43	249	570	5	0	824	8	2	31	3	0	36	24	1585
% Approach	1.0%	83.9%	15.2%	0%	-	-	0%	0%	0%	0%	-	-	30.2%	69.2%	0.6%	0%	-	-	5.6%	86.1%	8.3%	0%	-	-	-
% Total	0.4%	38.4%	6.9%	0%	45.7%	-	0%	0%	0%	0%	0%	-	15.7%	36.0%	0.3%	0%	52.0%	-	0.1%	2.0%	0.2%	0%	2.3%	-	-
PHF	0.438	0.861	0.705	-	0.913	-	-	-	-	-	-	-	0.865	0.950	0.313	-	0.954	-	0.500	0.705	0.750	-	0.818	-	0.954
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	6	577	106	0	689	-	0	0	0	0	0	-	243	554	5	0	802	-	2	31	3	0	36	-	1527
% Lights	85.7%	94.9%	96.4%	0%	95.0%	-	0%	0%	0%	0%	-	-	97.6%	97.2%	100%	0%	97.3%	-	100%	100%	100%	0%	100%	-	96.3%
Single-Unit Trucks	0	17	1	0	18	-	0	0	0	0	0	-	1	9	0	0	10	-	0	0	0	0	0	-	28
% Single-Unit Trucks	0%	2.8%	0.9%	0%	2.5%	-	0%	0%	0%	0%	-	-	0.4%	1.6%	0%	0%	1.2%	-	0%	0%	0%	0%	0%	-	1.8%
Articulated Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	3
% Articulated Trucks	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	1	10	3	0	14	-	0	0	0	0	0	-	5	6	0	0	11	-	0	0	0	0	0	-	25
% Buses	14.3%	1.6%	2.7%	0%	1.9%	-	0%	0%	0%	0%	-	-	2.0%	1.1%	0%	0%	1.3%	-	0%	0%	0%	0%	0%	-	1.6%
Bicycles on Road	0	2	0	0	2	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Bicycles on Road	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	41	-	-	-	-	-	8	-	-	-	-	-	24	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	95.3%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	4.7%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

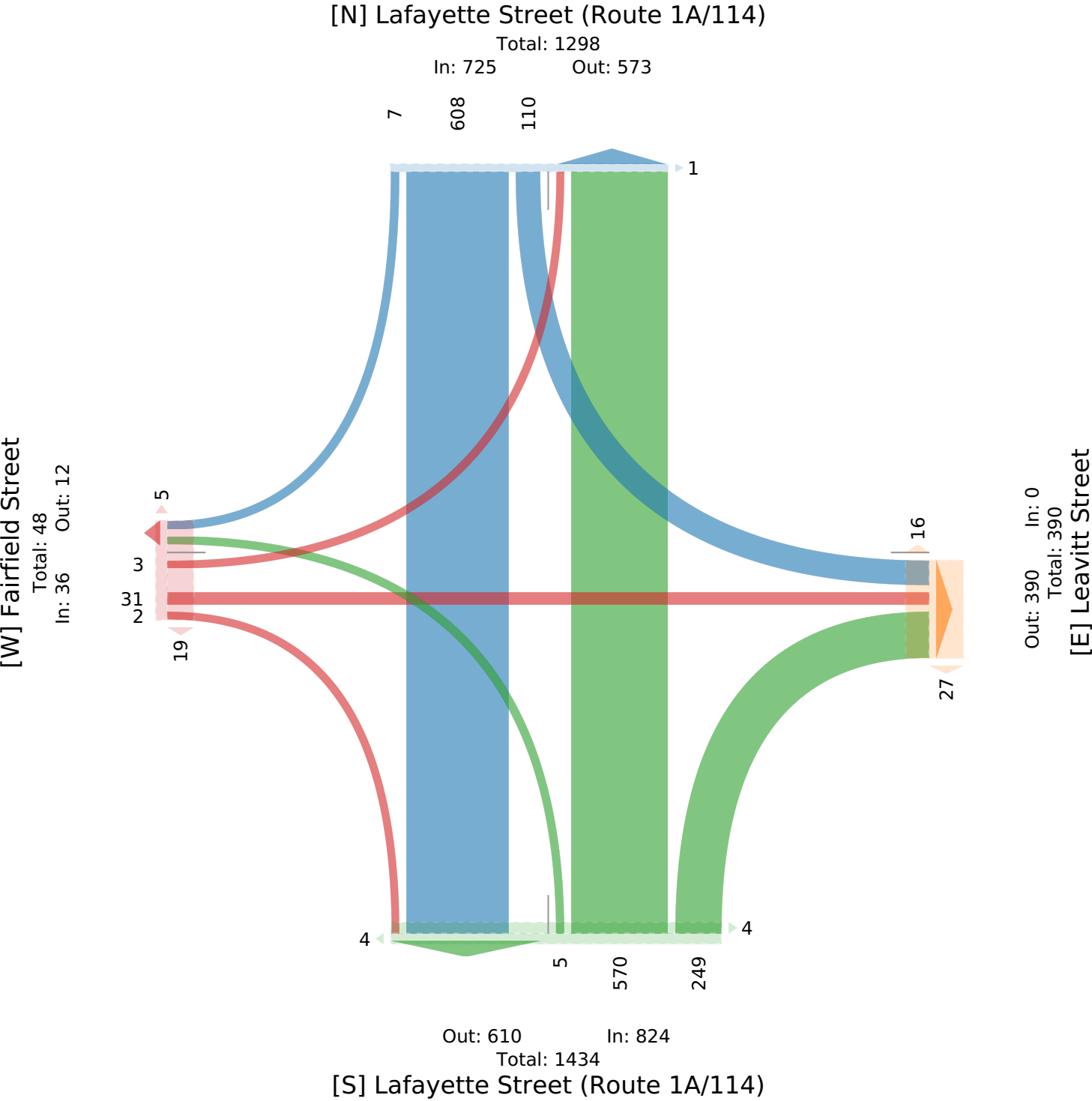
AM Peak (7:45 AM - 8:45 AM)

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

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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



250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leavitt Street Westbound						Lafayette Street (Route 1A/114) Northbound						Fairfield 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
2025-03-27 4:15PM	1	180	25	0	206	0	0	0	0	0	0	12	57	167	1	0	225	2	1	1	2	0	4	2	435
4:30PM	4	208	21	0	233	0	0	0	0	0	0	3	46	115	1	0	162	4	1	4	1	0	6	10	401
4:45PM	3	197	29	0	229	0	0	0	0	0	0	4	55	137	2	0	194	2	0	3	0	0	3	8	426
5:00PM	3	185	14	0	202	0	0	0	0	0	0	5	48	156	3	0	207	0	1	5	3	0	9	2	418
Total	11	770	89	0	870	0	0	0	0	0	0	24	206	575	7	0	788	8	3	13	6	0	22	22	1680
% Approach	1.3%	88.5%	10.2%	0%	-	-	0%	0%	0%	0%	-	-	26.1%	73.0%	0.9%	0%	-	-	13.6%	59.1%	27.3%	0%	-	-	-
% Total	0.7%	45.8%	5.3%	0%	51.8%	-	0%	0%	0%	0%	0%	-	12.3%	34.2%	0.4%	0%	46.9%	-	0.2%	0.8%	0.4%	0%	1.3%	-	-
PHF	0.688	0.924	0.767	-	0.932	-	-	-	-	-	-	-	0.899	0.863	0.583	-	0.876	-	0.750	0.650	0.500	-	0.611	-	0.965
Motorcycles	0	1	0	0	1	-	0	0	0	0	0	-	2	0	0	0	2	-	0	0	0	0	0	-	3
% Motorcycles	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	-	-	1.0%	0%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.2%
Lights	11	748	88	0	847	-	0	0	0	0	0	-	200	561	7	0	768	-	3	13	6	0	22	-	1637
% Lights	100%	97.1%	98.9%	0%	97.4%	-	0%	0%	0%	0%	-	-	97.1%	97.6%	100%	0%	97.5%	-	100%	100%	100%	0%	100%	-	97.4%
Single-Unit Trucks	0	7	0	0	7	-	0	0	0	0	0	-	2	7	0	0	9	-	0	0	0	0	0	-	16
% Single-Unit Trucks	0%	0.9%	0%	0%	0.8%	-	0%	0%	0%	0%	-	-	1.0%	1.2%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	1.0%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	0	9	1	0	10	-	0	0	0	0	0	-	1	4	0	0	5	-	0	0	0	0	0	-	15
% Buses	0%	1.2%	1.1%	0%	1.1%	-	0%	0%	0%	0%	-	-	0.5%	0.7%	0%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0.9%
Bicycles on Road	0	5	0	0	5	-	0	0	0	0	0	-	1	2	0	0	3	-	0	0	0	0	0	-	8
% Bicycles on Road	0%	0.6%	0%	0%	0.6%	-	0%	0%	0%	0%	-	-	0.5%	0.3%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.5%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	24	-	-	-	-	-	8	-	-	-	-	-	21	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	95.5%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	4.5%	-

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

250511- 13 Lafayette St @ Fairfield St TMC - TMC

Thu Mar 27, 2025

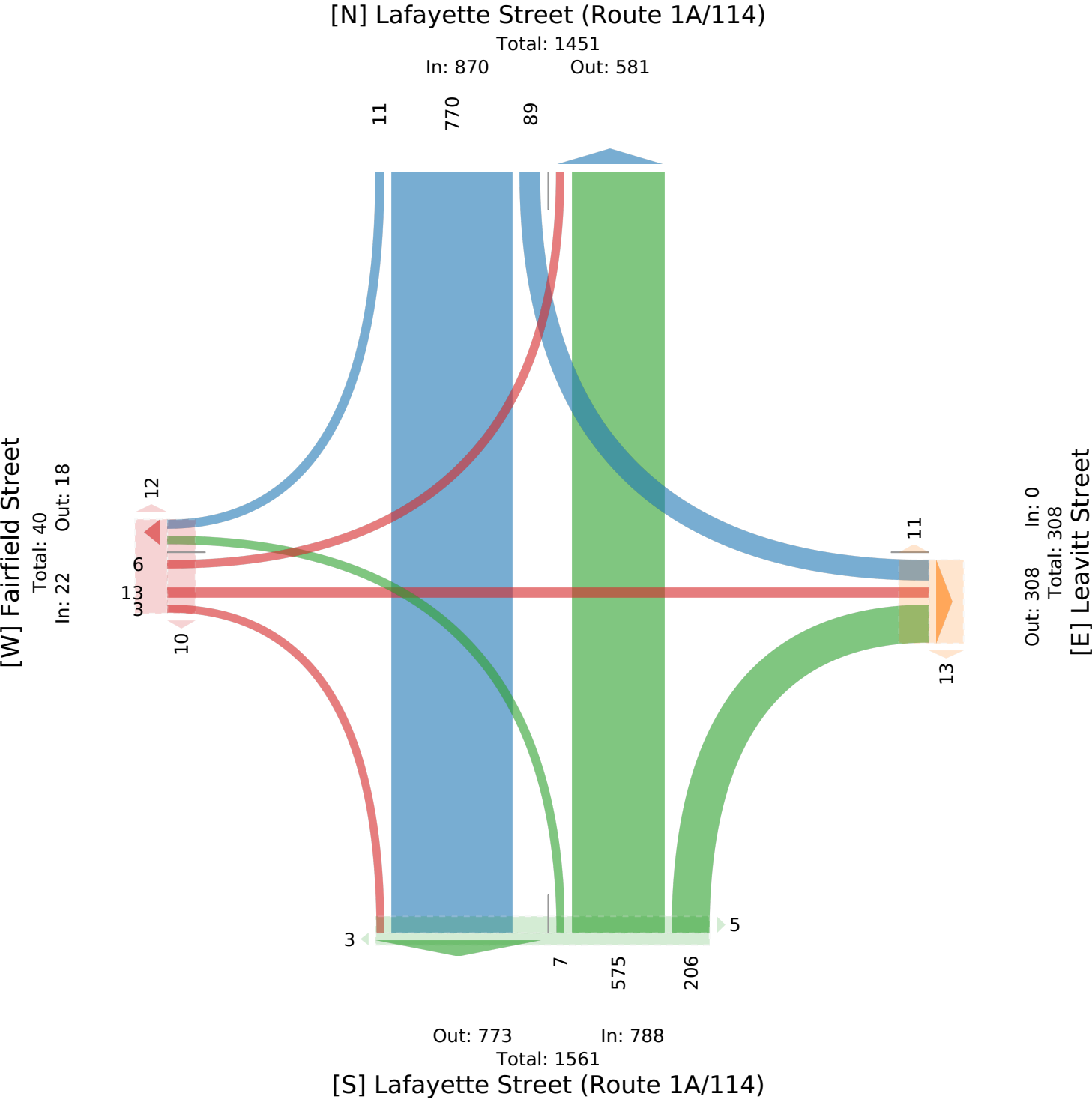
PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

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

All Movements

ID: 1279742, Location: 42.51453, -70.892506

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



250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279744, Location: 42.511167, -70.891869

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leach Street Westbound						Lafayette Street (Route 1A/114) Northbound						Holly 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
2025-03-27 6:00AM	0	31	0	0	31	2	3	0	2	0	5	0	0	48	0	0	48	0	0	0	1	0	1	0	85
6:15AM	0	39	0	0	39	0	5	0	2	0	7	0	0	84	0	0	84	0	0	0	0	0	0	0	130
6:30AM	1	88	0	0	89	0	7	0	4	0	11	2	0	116	0	0	116	0	0	0	0	0	0	1	216
6:45AM	1	113	1	0	115	8	5	0	2	0	7	2	1	126	0	0	127	1	0	0	3	0	3	0	252
Hourly Total	2	271	1	0	274	10	20	0	10	0	30	4	1	374	0	0	375	1	0	0	4	0	4	1	683
7:00AM	0	101	2	0	103	6	5	0	1	0	6	0	0	153	0	0	153	5	2	0	0	0	2	2	264
7:15AM	0	133	2	0	135	7	9	0	1	0	10	4	1	184	3	0	188	6	2	0	0	0	2	3	335
7:30AM	2	136	4	0	142	2	7	0	2	0	9	2	2	205	0	0	207	2	0	0	3	0	3	0	361
7:45AM	2	121	4	0	127	3	6	0	1	0	7	4	4	187	0	0	191	2	1	0	1	0	2	2	327
Hourly Total	4	491	12	0	507	18	27	0	5	0	32	10	7	729	3	0	739	15	5	0	4	0	9	7	1287
8:00AM	0	134	1	0	135	4	3	0	2	0	5	5	8	183	2	0	193	6	1	0	2	0	3	4	336
8:15AM	0	139	2	0	141	3	10	0	1	0	11	7	4	151	2	0	157	7	0	1	4	0	5	1	314
8:30AM	3	166	4	1	174	0	6	0	2	0	8	1	1	176	2	0	179	0	0	0	1	0	1	1	362
8:45AM	2	163	3	0	168	0	2	0	1	0	3	4	1	166	0	0	167	0	0	0	1	0	1	5	339
Hourly Total	5	602	10	1	618	7	21	0	6	0	27	17	14	676	6	0	696	13	1	1	8	0	10	11	1351
3:00PM	3	142	6	0	151	3	6	0	1	0	7	0	6	194	0	0	200	1	1	0	1	0	2	9	360
3:15PM	5	136	5	0	146	10	5	0	1	0	6	0	5	133	1	0	139	1	0	1	1	0	2	11	293
3:30PM	1	167	4	0	172	10	7	0	3	0	10	13	2	181	1	0	184	2	1	0	1	0	2	2	368
3:45PM	4	163	4	0	171	6	4	0	2	0	6	5	6	166	1	0	173	0	0	0	2	0	2	7	352
Hourly Total	13	608	19	0	640	29	22	0	7	0	29	18	19	674	3	0	696	4	2	1	5	0	8	29	1373
4:00PM	3	157	7	0	167	1	7	1	3	0	11	4	4	149	2	0	155	1	0	0	3	0	3	2	336
4:15PM	7	152	7	0	166	2	8	0	1	0	9	8	6	210	1	0	217	0	0	0	2	0	2	5	394
4:30PM	6	148	15	0	169	0	6	1	0	0	7	4	5	145	2	0	152	0	2	0	0	0	2	3	330
4:45PM	5	159	20	0	184	2	4	0	1	0	5	2	3	183	0	0	186	0	1	1	0	0	2	3	377
Hourly Total	21	616	49	0	686	5	25	2	5	0	32	18	18	687	5	0	710	1	3	1	5	0	9	13	1437
5:00PM	4	173	4	0	181	3	10	0	2	0	12	7	3	194	2	0	199	1	0	0	2	0	2	4	394
5:15PM	2	176	14	0	192	2	6	0	0	0	6	4	3	169	3	0	175	2	1	1	1	0	3	4	376
5:30PM	4	171	5	1	181	7	5	0	5	0	10	6	3	170	0	0	173	6	1	1	1	0	3	9	367
5:45PM	4	188	8	0	200	4	5	0	4	0	9	7	3	162	1	0	166	2	2	0	0	0	2	9	377
Hourly Total	14	708	31	1	754	16	26	0	11	0	37	24	12	695	6	0	713	11	4	2	4	0	10	26	1514
Total	59	3296	122	2	3479	85	141	2	44	0	187	91	71	3835	23	0	3929	45	15	5	30	0	50	87	7645
% Approach	1.7%	94.7%	3.5%	0.1%	-	-	75.4%	1.1%	23.5%	0%	-	-	1.8%	97.6%	0.6%	0%	-	-	30.0%	10.0%	60.0%	0%	-	-	-
% Total	0.8%	43.1%	1.6%	0%	45.5%	-	1.8%	0%	0.6%	0%	2.4%	-	0.9%	50.2%	0.3%	0%	51.4%	-	0.2%	0.1%	0.4%	0%	0.7%	-	-
Motorcycles	0	6	0	0	6	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	9
% Motorcycles	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	56	3162	120	2	3340	-	139	2	44	0	185	-	68	3714	23	0	3805	-	12	5	27	0	44	-	7374
% Lights	94.9%	95.9%	98.4%	100%	96.0%	-	98.6%	100%	100%	0%	98.9%	-	95.8%	96.8%	100%	0%	96.8%	-	80.0%	100%	90.0%	0%	88.0%	-	96.5%
Single-Unit Trucks	1	65	2	0	68	-	2	0	0	0	2	-	2	59	0	0	61	-	3	0	1	0	4	-	135
% Single-Unit Trucks	1.7%	2.0%	1.6%	0%	2.0%	-	1.4%	0%	0%	0%	1.1%	-	2.8%	1.5%	0%	0%	1.6%	-	20.0%	0%	3.3%	0%	8.0%	-	1.8%
Articulated Trucks	0	8	0	0	8	-	0	0	0	0	0	-	0	13	0	0	13	-	0	0	0	0	0	-	21
% Articulated Trucks	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	2	47	0	0	49	-	0	0	0	0	0	-	1	38	0	0	39	-	0	0	2	0	2	-	90
% Buses	3.4%	1.4%	0%	0%	1.4%	-	0%	0%	0%	0%	0%	-	1.4%	1.0%	0%	0%	1.0%	-	0%	0%	6.7%	0%	4.0%	-	1.2%
Bicycles on Road	0	8	0	0	8	-	0	0	0	0	0	-	0	8	0	0	8	-	0	0	0	0	0	-	16
% Bicycles on Road	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%
Pedestrians	-	-	-	-	-	84	-	-	-	-	-	90	-	-	-	-	-	45	-	-	-	-	-	85	-
% Pedestrians	-	-	-	-	-	98.8%	-	-	-	-	-	98.9%	-	-	-	-	-	100%	-	-	-	-	-	97.7%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	-
% Bicycles on Crosswalk	-	-	-	-	-	1.2%	-	-	-	-	-	1.1%	-	-	-	-	-	0%	-	-	-	-	-	2.3%	-

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

250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279744, Location: 42.511167, -70.891869

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

[N] Lafayette Street (Route 1A/114)

Total: 7487

In: 3479

Out: 4008

[W] Holly Street

Total: 134

In: 50 Out: 84

[E] Leach Street

Out: 198 In: 187

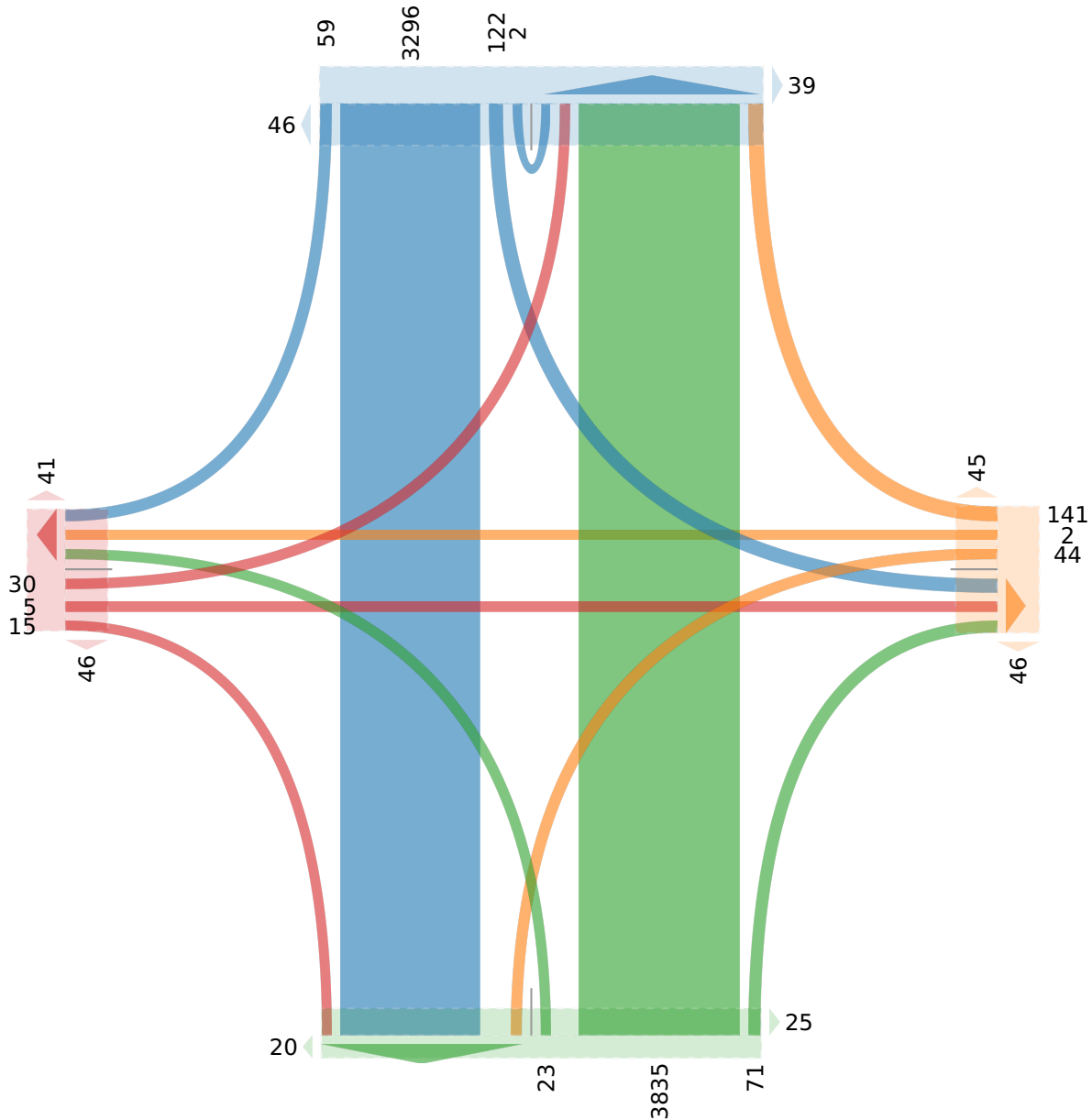
Total: 385

[S] Lafayette Street (Route 1A/114)

Total: 7284

Out: 3355

In: 3929



250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

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: 1279744, Location: 42.511167, -70.891869

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leach Street Westbound						Lafayette Street (Route 1A/114) Northbound						Holly 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
2025-03-27 7:15AM	0	133	2	0	135	7	9	0	1	0	10	4	1	184	3	0	188	6	2	0	0	0	2	3	335
7:30AM	2	136	4	0	142	2	7	0	2	0	9	2	2	205	0	0	207	2	0	0	3	0	3	0	361
7:45AM	2	121	4	0	127	3	6	0	1	0	7	4	4	187	0	0	191	2	1	0	1	0	2	2	327
8:00AM	0	134	1	0	135	4	3	0	2	0	5	5	8	183	2	0	193	6	1	0	2	0	3	4	336
Total	4	524	11	0	539	16	25	0	6	0	31	15	15	759	5	0	779	16	4	0	6	0	10	9	1359
% Approach	0.7%	97.2%	2.0%	0%	-	-	80.6%	0%	19.4%	0%	-	-	1.9%	97.4%	0.6%	0%	-	-	40.0%	0%	60.0%	0%	-	-	-
% Total	0.3%	38.6%	0.8%	0%	39.7%	-	1.8%	0%	0.4%	0%	2.3%	-	1.1%	55.8%	0.4%	0%	57.3%	-	0.3%	0%	0.4%	0%	0.7%	-	-
PHF	0.500	0.960	0.688	-	0.945	-	0.694	-	0.750	-	0.775	-	0.469	0.928	0.417	-	0.943	-	0.500	-	0.500	-	0.833	-	0.941
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	4	491	11	0	506	-	25	0	6	0	31	-	13	730	5	0	748	-	3	0	5	0	8	-	1293
% Lights	100%	93.7%	100%	0%	93.9%	-	100%	0%	100%	0%	100%	-	86.7%	96.2%	100%	0%	96.0%	-	75.0%	0%	83.3%	0%	80.0%	-	95.1%
Single-Unit Trucks	0	19	0	0	19	-	0	0	0	0	0	-	1	16	0	0	17	-	1	0	0	0	1	-	37
% Single-Unit Trucks	0%	3.6%	0%	0%	3.5%	-	0%	0%	0%	0%	0%	-	6.7%	2.1%	0%	0%	2.2%	-	25.0%	0%	0%	0%	10.0%	-	2.7%
Articulated Trucks	0	2	0	0	2	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	4
% Articulated Trucks	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	10	0	0	10	-	0	0	0	0	0	-	1	9	0	0	10	-	0	0	1	0	1	-	21
% Buses	0%	1.9%	0%	0%	1.9%	-	0%	0%	0%	0%	0%	-	6.7%	1.2%	0%	0%	1.3%	-	0%	0%	16.7%	0%	10.0%	-	1.5%
Bicycles on Road	0	2	0	0	2	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	4
% Bicycles on Road	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	16	-	-	-	-	-	15	-	-	-	-	-	16	-	-	-	-	-	9	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

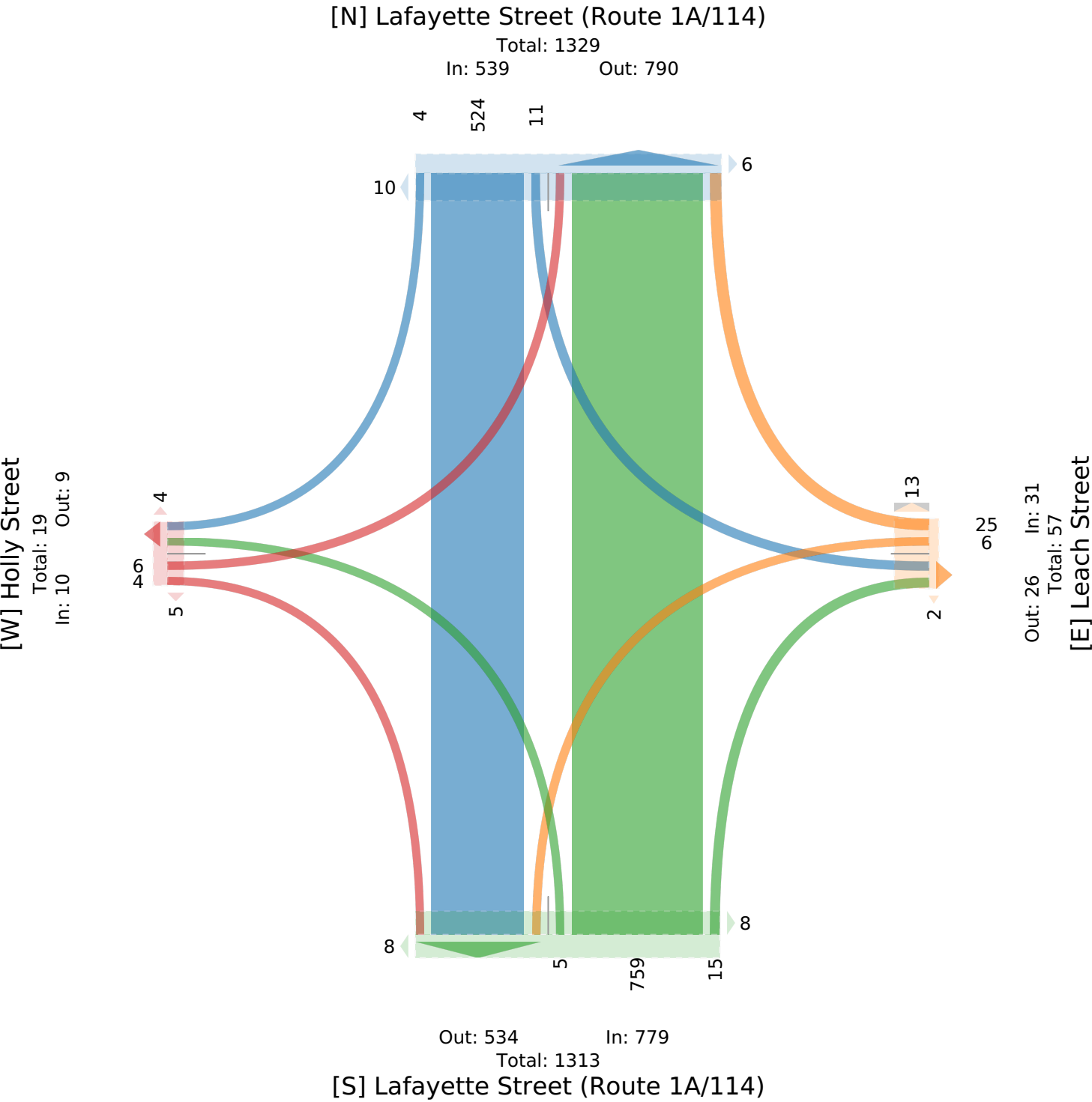
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279744, Location: 42.511167, -70.891869

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



250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

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: 1279744, Location: 42.511167, -70.891869

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Leach Street Westbound						Lafayette Street (Route 1A/114) Northbound						Holly 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
2025-03-27 4:45PM	5	159	20	0	184	2	4	0	1	0	5	2	3	183	0	0	186	0	1	1	0	0	2	3	377
5:00PM	4	173	4	0	181	3	10	0	2	0	12	7	3	194	2	0	199	1	0	0	2	0	2	4	394
5:15PM	2	176	14	0	192	2	6	0	0	0	6	4	3	169	3	0	175	2	1	1	1	0	3	4	376
5:30PM	4	171	5	1	181	7	5	0	5	0	10	6	3	170	0	0	173	6	1	1	1	0	3	9	367
Total	15	679	43	1	738	14	25	0	8	0	33	19	12	716	5	0	733	9	3	3	4	0	10	20	1514
% Approach	2.0%	92.0%	5.8%	0.1%	-	-	75.8%	0%	24.2%	0%	-	-	1.6%	97.7%	0.7%	0%	-	-	30.0%	30.0%	40.0%	0%	-	-	-
% Total	1.0%	44.8%	2.8%	0.1%	48.7%	-	1.7%	0%	0.5%	0%	2.2%	-	0.8%	47.3%	0.3%	0%	48.4%	-	0.2%	0.2%	0.3%	0%	0.7%	-	-
PHF	0.750	0.960	0.538	0.250	0.957	-	0.625	-	0.400	-	0.688	-	1.000	0.930	0.417	-	0.928	-	0.750	0.750	0.500	-	0.833	-	0.967
Motorcycles	0	2	0	0	2	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	4
% Motorcycles	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Lights	14	665	43	1	723	-	25	0	8	0	33	-	12	694	5	0	711	-	2	3	4	0	9	-	1476
% Lights	93.3%	97.9%	100%	100%	98.0%	-	100%	0%	100%	0%	100%	-	100%	96.9%	100%	0%	97.0%	-	66.7%	100%	100%	0%	90.0%	-	97.5%
Single-Unit Trucks	1	4	0	0	5	-	0	0	0	0	0	-	0	9	0	0	9	-	1	0	0	0	1	-	15
% Single-Unit Trucks	6.7%	0.6%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	1.3%	0%	0%	1.2%	-	33.3%	0%	0%	0%	10.0%	-	1.0%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	3
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	0	5	0	0	5	-	0	0	0	0	0	-	0	6	0	0	6	-	0	0	0	0	0	-	11
% Buses	0%	0.7%	0%	0%	0.7%	-	0%	0%	0%	0%	0%	-	0%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.7%
Bicycles on Road	0	3	0	0	3	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	5
% Bicycles on Road	0%	0.4%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Pedestrians	-	-	-	-	-	14	-	-	-	-	-	18	-	-	-	-	-	9	-	-	-	-	-	20	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	94.7%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	5.3%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 14 Lafayette St @ Holly St TMC - TMC

Thu Mar 27, 2025

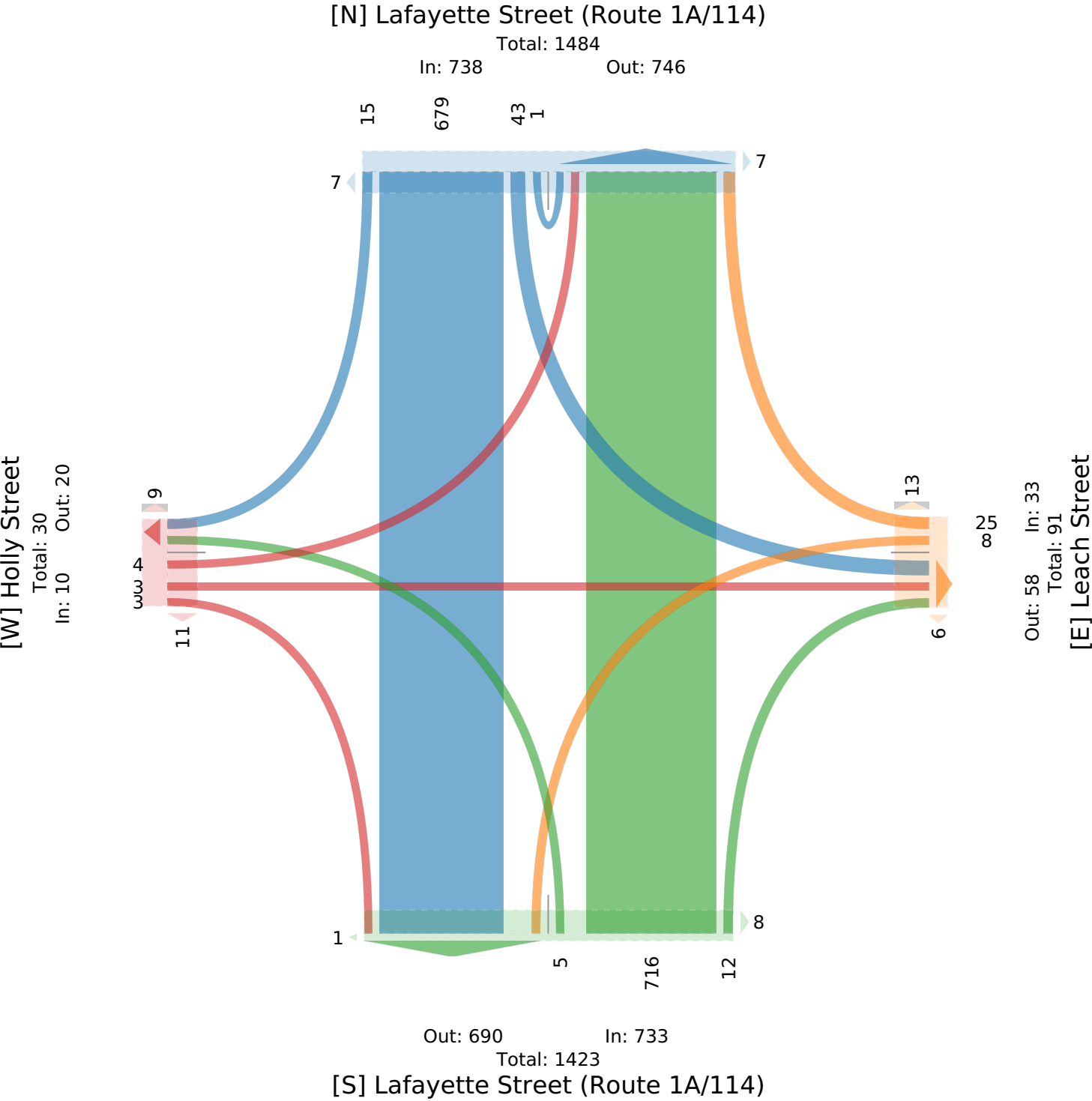
PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279744, Location: 42.511167, -70.891869

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



250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279747, Location: 42.508325, -70.89133

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Ocean Avenue Westbound						Lafayette Street (Route 1A/114) Northbound						Ocean Avenue Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 6:00AM	0	38	0	0	38	0	0	2	1	0	3	0	1	43	1	0	45	1	1	0	1	0	2	0	88
6:15AM	1	37	1	0	39	0	3	0	0	0	3	1	0	78	2	0	80	0	2	0	0	0	2	0	124
6:30AM	3	90	2	0	95	1	5	2	0	0	7	0	1	102	3	0	106	1	0	2	4	0	6	0	214
6:45AM	5	111	0	0	116	0	3	0	0	0	3	0	3	109	3	0	115	2	3	1	4	0	8	1	242
Hourly Total	9	276	3	0	288	1	11	4	1	0	16	1	5	332	9	0	346	4	6	3	9	0	18	1	668
7:00AM	1	101	1	0	103	2	3	2	2	0	7	1	1	160	1	0	162	0	6	1	3	0	10	0	282
7:15AM	4	133	0	0	137	0	4	0	1	0	5	3	3	172	4	0	179	1	8	0	3	0	11	3	332
7:30AM	5	143	0	0	148	0	7	2	0	0	9	1	4	184	5	0	193	0	7	0	6	0	13	1	363
7:45AM	3	116	1	0	120	0	4	0	0	0	4	1	0	187	3	0	190	4	5	3	3	0	11	5	325
Hourly Total	13	493	2	0	508	2	18	4	3	0	25	6	8	703	13	0	724	5	26	4	15	0	45	9	1302
8:00AM	3	122	1	0	126	0	3	3	3	0	9	7	1	182	1	0	184	1	4	2	6	0	12	3	331
8:15AM	9	120	2	0	131	2	2	3	1	0	6	6	2	152	9	0	163	3	5	3	4	0	12	4	312
8:30AM	6	153	4	0	163	1	3	1	2	0	6	2	5	161	4	0	170	5	5	3	7	0	15	1	354
8:45AM	10	143	1	0	154	0	3	0	0	0	3	4	2	158	3	0	163	3	4	0	4	0	8	9	328
Hourly Total	28	538	8	0	574	3	11	7	6	0	24	19	10	653	17	0	680	12	18	8	21	0	47	17	1325
3:00PM	1	135	5	0	141	0	4	0	0	0	4	3	1	204	4	0	209	0	4	0	6	0	10	9	364
3:15PM	4	143	2	0	149	0	5	1	1	0	7	1	3	145	2	0	150	0	3	1	1	0	5	3	311
3:30PM	1	145	8	0	154	0	4	2	2	0	8	4	8	169	8	0	185	0	3	1	2	0	6	4	353
3:45PM	5	157	3	0	165	1	5	1	4	0	10	3	2	162	1	0	165	3	3	1	3	0	7	4	347
Hourly Total	11	580	18	0	609	1	18	4	7	0	29	11	14	680	15	0	709	3	13	3	12	0	28	20	1375
4:00PM	9	133	5	0	147	2	3	2	1	0	6	7	3	152	3	0	158	11	5	0	6	0	11	6	322
4:15PM	12	130	2	0	144	4	2	2	0	0	4	15	5	196	8	0	209	7	5	2	2	0	9	11	366
4:30PM	4	109	7	0	120	1	2	1	1	0	4	4	3	147	3	0	153	2	10	3	1	0	14	7	291
4:45PM	3	149	7	0	159	0	4	3	0	0	7	1	1	175	4	0	180	3	9	1	3	0	13	1	359
Hourly Total	28	521	21	0	570	7	11	8	2	0	21	27	12	670	18	0	700	23	29	6	12	0	47	25	1338
5:00PM	10	148	2	0	160	4	4	0	0	0	4	5	2	181	5	0	188	2	5	7	5	0	17	4	369
5:15PM	10	146	8	0	164	1	2	0	1	0	3	6	2	164	3	0	169	5	5	4	4	0	13	5	349
5:30PM	6	152	4	0	162	1	2	2	0	0	4	6	5	172	4	0	181	3	3	4	1	0	8	5	355
5:45PM	5	162	6	0	173	4	2	3	0	0	5	8	2	142	6	0	150	6	3	1	6	0	10	6	338
Hourly Total	31	608	20	0	659	10	10	5	1	0	16	25	11	659	18	0	688	16	16	16	16	0	48	20	1411
Total	120	3016	72	0	3208	24	79	32	20	0	131	89	60	3697	90	0	3847	63	108	40	85	0	233	92	7419
% Approach	3.7%	94.0%	2.2%	0%	-	-	60.3%	24.4%	15.3%	0%	-	-	1.6%	96.1%	2.3%	0%	-	-	46.4%	17.2%	36.5%	0%	-	-	-
% Total	1.6%	40.7%	1.0%	0%	43.2%	-	1.1%	0.4%	0.3%	0%	1.8%	-	0.8%	49.8%	1.2%	0%	51.9%	-	1.5%	0.5%	1.1%	0%	3.1%	-	-
Motorcycles	1	6	0	0	7	-	0	0	0	0	0	-	0	2	0	0	2	-	1	2	0	0	3	-	12
% Motorcycles	0.8%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0.9%	5.0%	0%	0%	1.3%	-	0.2%
Lights	118	2884	72	0	3074	-	79	30	20	0	129	-	58	3575	81	0	3714	-	104	37	83	0	224	-	7141
% Lights	98.3%	95.6%	100%	0%	95.8%	-	100%	93.8%	100%	0%	98.5%	-	96.7%	96.7%	90.0%	0%	96.5%	-	96.3%	92.5%	97.6%	0%	96.1%	-	96.3%
Single-Unit Trucks	1	67	0	0	68	-	0	0	0	0	0	-	1	63	3	0	67	-	2	0	2	0	4	-	139
% Single-Unit Trucks	0.8%	2.2%	0%	0%	2.1%	-	0%	0%	0%	0%	0%	-	1.7%	1.7%	3.3%	0%	1.7%	-	1.9%	0%	2.4%	0%	1.7%	-	1.9%
Articulated Trucks	0	11	0	0	11	-	0	0	0	0	0	-	0	10	2	0	12	-	0	0	0	0	0	-	23
% Articulated Trucks	0%	0.4%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0%	0.3%	2.2%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	44	0	0	44	-	0	2	0	0	2	-	0	39	4	0	43	-	1	1	0	0	2	-	91
% Buses	0%	1.5%	0%	0%	1.4%	-	0%	6.3%	0%	0%	1.5%	-	0%	1.1%	4.4%	0%	1.1%	-	0.9%	2.5%	0%	0%	0.9%	-	1.2%
Bicycles on Road	0	4	0	0	4	-	0	0	0	0	0	-	1	8	0	0	9	-	0	0	0	0	0	-	13
% Bicycles on Road	0%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	1.7%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	24	-	-	-	-	-	89	-	-	-	-	-	63	-	-	-	-	-	91	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	98.9%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	1.1%	-

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

250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279747, Location: 42.508325, -70.89133

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

[N] Lafayette Street (Route 1A/114)

Total: 7069

In: 3208

Out: 3861

[W] Ocean Avenue

Total: 475

In: 233 Out: 242

[E] Ocean Avenue

Out: 172 In: 131

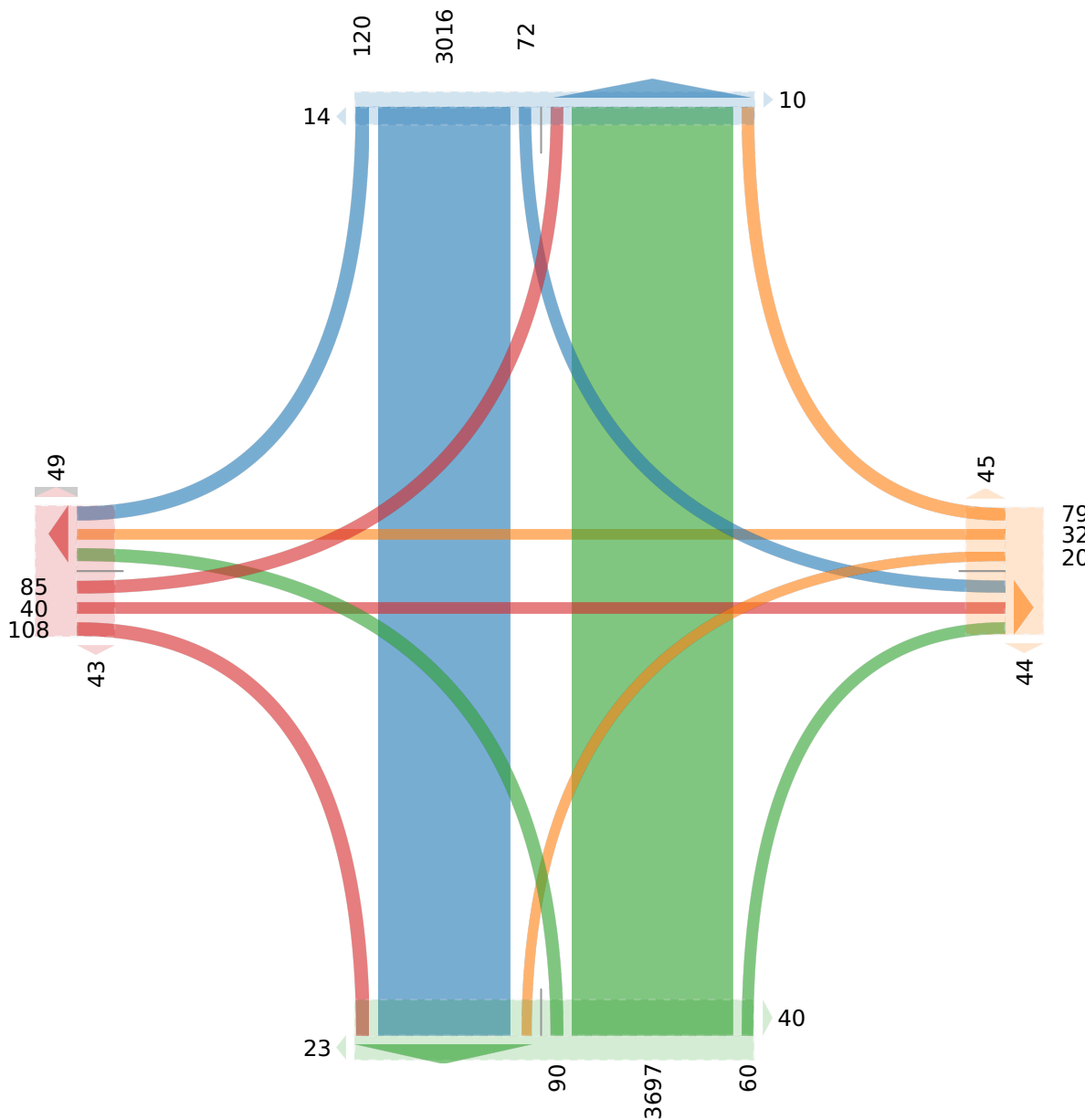
Total: 303

[S] Lafayette Street (Route 1A/114)

Total: 6991

Out: 3144

In: 3847



250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

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: 1279747, Location: 42.508325, -70.89133

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Ocean Avenue Westbound						Lafayette Street (Route 1A/114) Northbound						Ocean Avenue Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:15AM	4	133	0	0	137	0	4	0	1	0	5	3	3	172	4	0	179	1	8	0	3	0	11	3	332
7:30AM	5	143	0	0	148	0	7	2	0	0	9	1	4	184	5	0	193	0	7	0	6	0	13	1	363
7:45AM	3	116	1	0	120	0	4	0	0	0	4	1	0	187	3	0	190	4	5	3	3	0	11	5	325
8:00AM	3	122	1	0	126	0	3	3	3	0	9	7	1	182	1	0	184	1	4	2	6	0	12	3	331
Total	15	514	2	0	531	0	18	5	4	0	27	12	8	725	13	0	746	6	24	5	18	0	47	12	1351
% Approach	2.8%	96.8%	0.4%	0%	-	-	66.7%	18.5%	14.8%	0%	-	-	1.1%	97.2%	1.7%	0%	-	-	51.1%	10.6%	38.3%	0%	-	-	-
% Total	1.1%	38.0%	0.1%	0%	39.3%	-	1.3%	0.4%	0.3%	0%	2.0%	-	0.6%	53.7%	1.0%	0%	55.2%	-	1.8%	0.4%	1.3%	0%	3.5%	-	-
PHF	0.750	0.897	0.500	-	0.895	-	0.643	0.417	0.333	-	0.750	-	0.500	0.967	0.650	-	0.969	-	0.750	0.417	0.750	-	0.904	-	0.931
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	15	480	2	0	497	-	18	5	4	0	27	-	7	690	11	0	708	-	22	5	17	0	44	-	1276
% Lights	100%	93.4%	100%	0%	93.6%	-	100%	100%	100%	0%	100%	-	87.5%	95.2%	84.6%	0%	94.9%	-	91.7%	100%	94.4%	0%	93.6%	-	94.4%
Single-Unit Trucks	0	19	0	0	19	-	0	0	0	0	0	-	1	24	1	0	26	-	2	0	1	0	3	-	48
% Single-Unit Trucks	0%	3.7%	0%	0%	3.6%	-	0%	0%	0%	0%	0%	-	12.5%	3.3%	7.7%	0%	3.5%	-	8.3%	0%	5.6%	0%	6.4%	-	3.6%
Articulated Trucks	0	4	0	0	4	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	4
% Articulated Trucks	0%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	10	0	0	10	-	0	0	0	0	0	-	0	9	1	0	10	-	0	0	0	0	0	-	20
% Buses	0%	1.9%	0%	0%	1.9%	-	0%	0%	0%	0%	0%	-	0%	1.2%	7.7%	0%	1.3%	-	0%	0%	0%	0%	0%	-	1.5%
Bicycles on Road	0	1	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	3
% Bicycles on Road	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	12	-	-	-	-	-	6	-	-	-	-	-	12	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

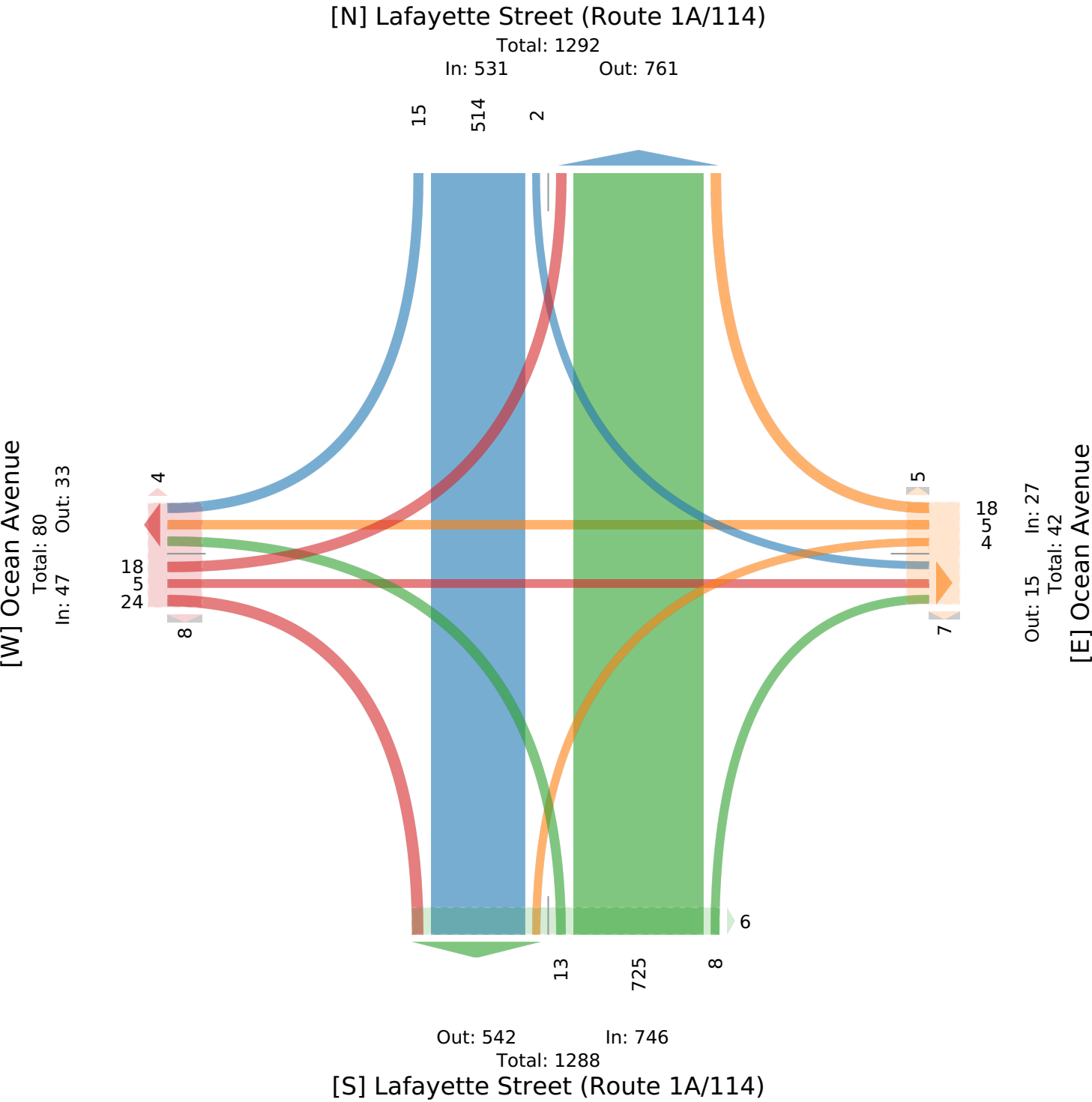
AM Peak (7:15 AM - 8:15 AM)

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

All Movements

ID: 1279747, Location: 42.508325, -70.89133

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



250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

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: 1279747, Location: 42.508325, -70.89133

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						Ocean Avenue Westbound						Lafayette Street (Route 1A/114) Northbound						Ocean Avenue Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 4:45PM	3	149	7	0	159	0	4	3	0	0	7	1	1	175	4	0	180	3	9	1	3	0	13	1	359
5:00PM	10	148	2	0	160	4	4	0	0	0	4	5	2	181	5	0	188	2	5	7	5	0	17	4	369
5:15PM	10	146	8	0	164	1	2	0	1	0	3	6	2	164	3	0	169	5	5	4	4	0	13	5	349
5:30PM	6	152	4	0	162	1	2	2	0	0	4	6	5	172	4	0	181	3	3	4	1	0	8	5	355
Total	29	595	21	0	645	6	12	5	1	0	18	18	10	692	16	0	718	13	22	16	13	0	51	15	1432
% Approach	4.5%	92.2%	3.3%	0%	-	-	66.7%	27.8%	5.6%	0%	-	-	1.4%	96.4%	2.2%	0%	-	-	43.1%	31.4%	25.5%	0%	-	-	-
% Total	2.0%	41.6%	1.5%	0%	45.0%	-	0.8%	0.3%	0.1%	0%	1.3%	-	0.7%	48.3%	1.1%	0%	50.1%	-	1.5%	1.1%	0.9%	0%	3.6%	-	-
PHF	0.725	0.977	0.656	-	0.982	-	0.750	0.417	0.250	-	0.643	-	0.500	0.964	0.800	-	0.962	-	0.611	0.571	0.650	-	0.750	-	0.976
Motorcycles	1	2	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	0	2	0	0	2	-	6
% Motorcycles	3.4%	0.3%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0%	12.5%	0%	0%	3.9%	-	0.4%
Lights	28	582	21	0	631	-	12	4	1	0	17	-	10	671	15	0	696	-	22	14	13	0	49	-	1393
% Lights	96.6%	97.8%	100%	0%	97.8%	-	100%	80.0%	100%	0%	94.4%	-	100%	97.0%	93.8%	0%	96.9%	-	100%	87.5%	100%	0%	96.1%	-	97.3%
Single-Unit Trucks	0	5	0	0	5	-	0	0	0	0	0	-	0	9	0	0	9	-	0	0	0	0	0	-	14
% Single-Unit Trucks	0%	0.8%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0%	1.3%	0%	0%	1.3%	-	0%	0%	0%	0%	0%	-	1.0%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	3	1	0	4	-	0	0	0	0	0	-	4
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.4%	6.3%	0%	0.6%	-	0%	0%	0%	0%	0%	-	0.3%
Buses	0	5	0	0	5	-	0	1	0	0	1	-	0	6	0	0	6	-	0	0	0	0	0	-	12
% Buses	0%	0.8%	0%	0%	0.8%	-	0%	20.0%	0%	0%	5.6%	-	0%	0.9%	0%	0%	0.8%	-	0%	0%	0%	0%	0%	-	0.8%
Bicycles on Road	0	1	0	0	1	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	3
% Bicycles on Road	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	0%	-	0.2%
Pedestrians	-	-	-	-	-	6	-	-	-	-	-	18	-	-	-	-	-	13	-	-	-	-	-	15	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 15 Lafayette St @ Ocean Ave TMC - TMC

Thu Mar 27, 2025

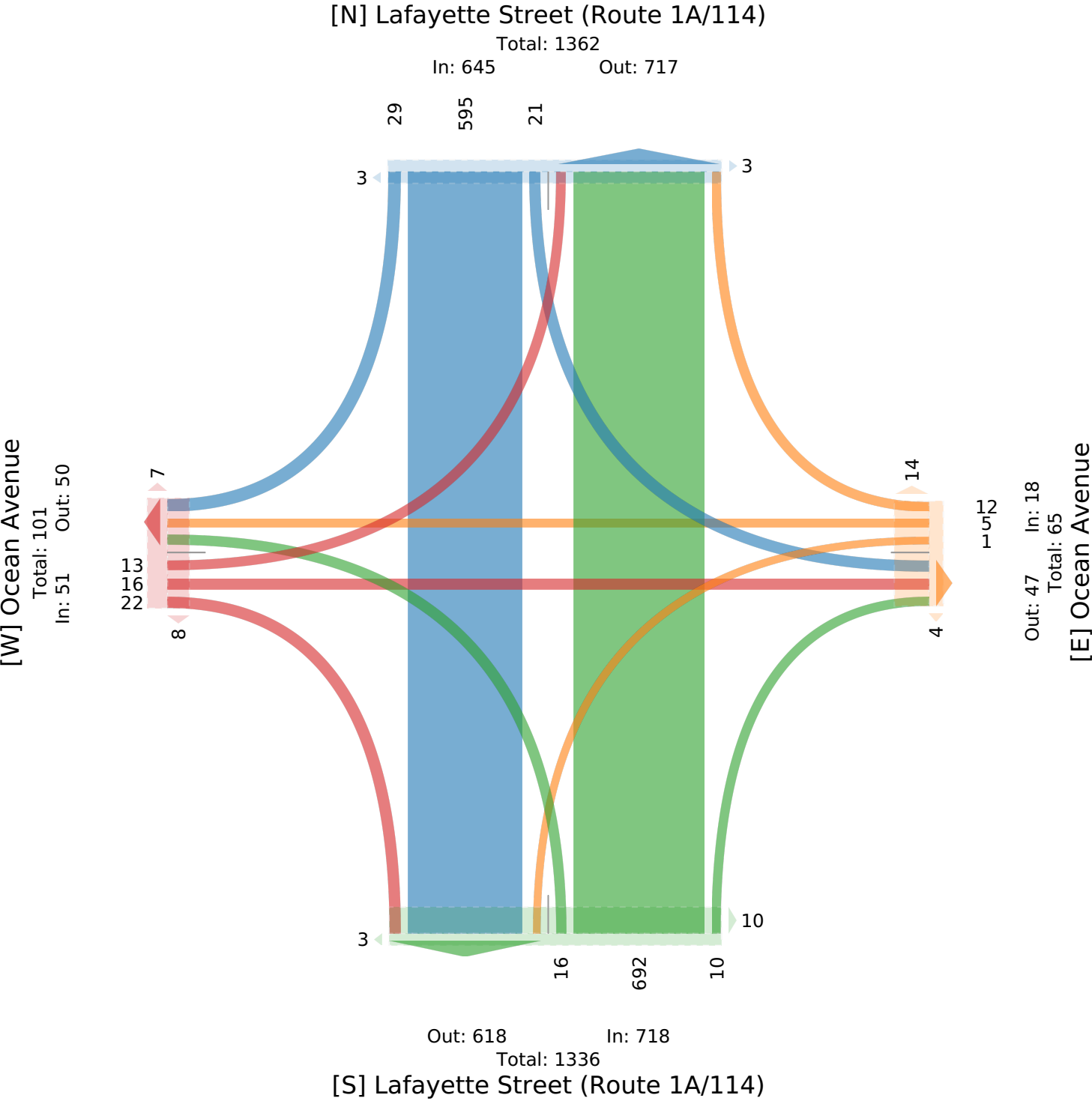
PM Peak (4:45 PM - 5:45 PM) - Overall Peak Hour

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

All Movements

ID: 1279747, Location: 42.508325, -70.89133

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



250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279748, Location: 42.505204, -70.890772

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

Leg Direction	Lafayette Street (Route 1A/114)						West Avenue						Lafayette Street (Route 114)						Loring Avenue (Route 1A)						
	Southbound						Westbound						Northbound						Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 6:00AM	19	22	1	0	42	0	1	2	1	0	4	1	0	38	9	0	47	1	0	2	7	0	9	0	102
6:15AM	18	21	1	0	40	0	6	6	1	0	13	0	0	61	12	0	73	2	0	1	13	0	14	0	140
6:30AM	38	54	0	0	92	1	2	6	2	0	10	2	3	92	15	0	110	3	6	5	12	0	23	0	235
6:45AM	31	72	2	0	105	0	2	2	2	0	6	0	1	94	23	0	118	1	17	0	22	0	39	0	268
Hourly Total	106	169	4	0	279	1	11	16	6	0	33	3	4	285	59	0	348	7	23	8	54	0	85	0	745
7:00AM	24	106	0	0	130	0	3	4	5	0	12	0	0	131	28	0	159	2	11	2	24	0	37	1	338
7:15AM	38	110	0	0	148	0	4	7	8	0	19	0	0	151	27	0	178	1	9	2	29	0	40	3	385
7:30AM	34	127	1	0	162	0	4	6	4	0	14	0	1	157	44	0	202	3	22	1	40	0	63	1	441
7:45AM	30	114	0	0	144	0	6	8	1	0	15	3	2	152	48	0	202	2	28	3	45	0	76	1	437
Hourly Total	126	457	1	0	584	0	17	25	18	0	60	3	3	591	147	0	741	8	70	8	138	0	216	6	1601
8:00AM	39	83	1	0	123	0	9	7	4	0	20	3	2	157	42	0	201	4	26	2	45	0	73	1	417
8:15AM	29	85	1	0	115	0	1	10	7	0	18	0	2	144	39	0	185	5	31	5	49	0	85	6	403
8:30AM	38	97	0	0	135	1	5	9	3	0	17	3	2	146	36	0	184	2	12	2	42	0	56	2	392
8:45AM	22	116	0	0	138	0	4	9	4	0	17	4	1	144	49	0	194	1	38	4	39	0	81	3	430
Hourly Total	128	381	2	0	511	1	19	35	18	0	72	10	7	591	166	0	764	12	107	13	175	0	295	12	1642
3:00PM	45	79	1	0	125	0	2	5	3	0	10	5	3	151	48	0	202	6	25	7	66	0	98	5	435
3:15PM	46	91	0	0	137	0	2	3	5	0	10	5	7	145	47	0	199	6	21	7	52	0	80	0	426
3:30PM	39	93	4	0	136	0	4	9	6	0	19	5	3	127	38	0	168	5	16	5	49	0	70	2	393
3:45PM	47	112	1	0	160	1	3	6	11	0	20	1	5	135	33	0	173	1	19	3	43	0	65	1	418
Hourly Total	177	375	6	0	558	1	11	23	25	0	59	16	18	558	166	0	742	18	81	22	210	0	313	8	1672
4:00PM	28	85	3	0	116	0	3	13	9	0	25	20	6	116	37	0	159	23	27	6	48	0	81	5	381
4:15PM	39	113	0	0	152	1	11	7	12	0	30	9	7	133	28	0	168	8	32	3	51	0	86	3	436
4:30PM	33	101	2	0	136	3	4	10	15	0	29	5	2	108	34	0	144	7	30	7	59	0	96	5	405
4:45PM	30	119	1	0	150	2	10	9	14	0	33	7	1	118	36	0	155	5	20	5	45	0	70	1	408
Hourly Total	130	418	6	0	554	6	28	39	50	0	117	41	16	475	135	0	626	43	109	21	203	0	333	14	1630
5:00PM	26	114	1	0	141	1	6	9	7	0	22	5	1	124	36	0	161	3	21	9	52	0	82	2	406
5:15PM	37	125	1	0	163	1	6	6	9	0	21	2	7	136	36	0	179	1	14	7	55	0	76	2	439
5:30PM	52	104	3	0	159	1	8	7	7	0	22	4	3	123	43	0	169	3	13	8	51	0	72	0	422
5:45PM	51	97	4	0	152	4	2	7	5	0	14	5	2	97	30	0	129	4	18	3	52	0	73	0	368
Hourly Total	166	440	9	0	615	7	22	29	28	0	79	16	13	480	145	0	638	11	66	27	210	0	303	4	1635
Total	833	2240	28	0	3101	16	108	167	145	0	420	89	61	2980	818	0	3859	99	456	99	990	0	1545	44	8925
% Approach	26.9%	72.2%	0.9%	0%	-	-	25.7%	39.8%	34.5%	0%	-	-	1.6%	77.2%	21.2%	0%	-	-	29.5%	6.4%	64.1%	0%	-	-	-
% Total	9.3%	25.1%	0.3%	0%	34.7%	-	1.2%	1.9%	1.6%	0%	4.7%	-	0.7%	33.4%	9.2%	0%	43.2%	-	5.1%	1.1%	11.1%	0%	17.3%	-	-
Motorcycles	2	2	0	0	4	-	0	0	0	0	0	-	0	2	0	0	2	-	1	0	2	0	3	-	9
% Motorcycles	0.2%	0.1%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0%	0.1%	0%	0%	0.1%	-	0.2%	0%	0.2%	0%	0.2%	-	0.1%
Lights	785	2157	27	0	2969	-	107	164	141	0	412	-	57	2901	803	0	3761	-	431	99	930	0	1460	-	8602
% Lights	94.2%	96.3%	96.4%	0%	95.7%	-	99.1%	98.2%	97.2%	0%	98.1%	-	93.4%	97.3%	98.2%	0%	97.5%	-	94.5%	100%	93.9%	0%	94.5%	-	96.4%
Single-Unit Trucks	17	50	1	0	68	-	0	2	2	0	4	-	1	45	11	0	57	-	11	0	17	0	28	-	157
% Single-Unit Trucks	2.0%	2.2%	3.6%	0%	2.2%	-	0%	1.2%	1.4%	0%	1.0%	-	1.6%	1.5%	1.3%	0%	1.5%	-	2.4%	0%	1.7%	0%	1.8%	-	1.8%
Articulated Trucks	0	12	0	0	12	-	0	0	0	0	0	-	0	13	2	0	15	-	2	0	4	0	6	-	33
% Articulated Trucks	0%	0.5%	0%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0%	0.4%	0.2%	0%	0.4%	-	0.4%	0%	0.4%	0%	0.4%	-	0.4%
Buses	28	14	0	0	42	-	0	1	0	0	1	-	0	14	2	0	16	-	9	0	35	0	44	-	103
% Buses	3.4%	0.6%	0%	0%	1.4%	-	0%	0.6%	0%	0%	0.2%	-	0%	0.5%	0.2%	0%	0.4%	-	2.0%	0%	3.5%	0%	2.8%	-	1.2%
Bicycles on Road	1	5	0	0	6	-	1	0	2	0	3	-	3	5	0	0	8	-	2	0	2	0	4	-	21
% Bicycles on Road	0.1%	0.2%	0%	0%	0.2%	-	0.9%	0%	1.4%	0%	0.7%	-	4.9%	0.2%	0%	0%	0.2%	-	0.4%	0%	0.2%	0%	0.3%	-	0.2%
Pedestrians	-	-	-	-	-	16	-	-	-	-	-	89	-	-	-	-	-	99	-	-	-	-	-	44	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

Full Length (6 AM-9 AM, 3 PM-6 PM)

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

All Movements

ID: 1279748, Location: 42.505204, -70.890772

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

[N] Lafayette Street (Route 1A/114)

Total: 7179

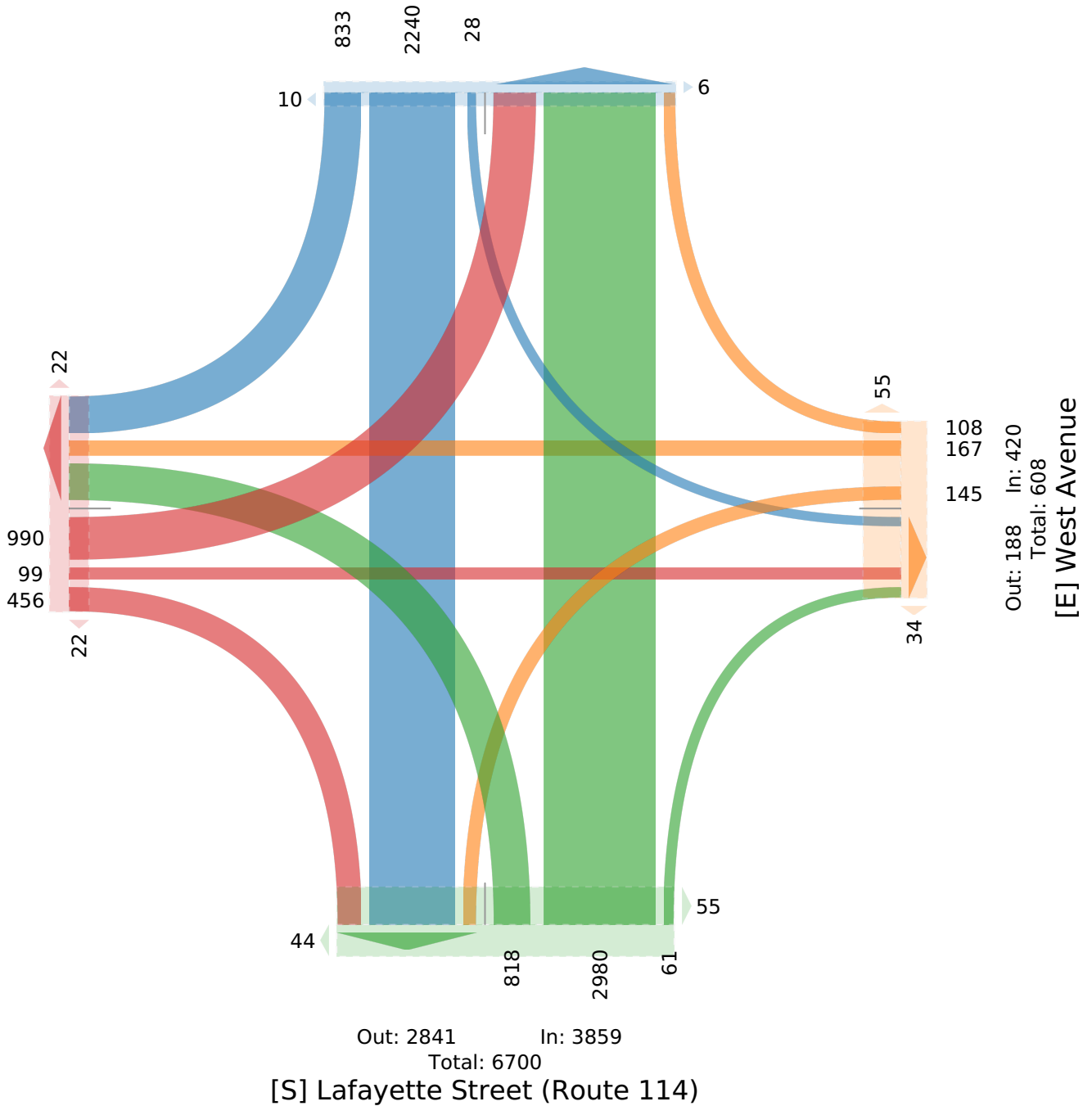
In: 3101

Out: 4078

[W] Loring Avenue (Route 1A)

Total: 3363

In: 1545 Out: 1818



250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

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: 1279748, Location: 42.505204, -70.890772

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						West Avenue Westbound						Lafayette Street (Route 114) Northbound						Loring Avenue (Route 1A) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 7:30AM	34	127	1	0	162	0	4	6	4	0	14	0	1	157	44	0	202	3	22	1	40	0	63	1	441
7:45AM	30	114	0	0	144	0	6	8	1	0	15	3	2	152	48	0	202	2	28	3	45	0	76	1	437
8:00AM	39	83	1	0	123	0	9	7	4	0	20	3	2	157	42	0	201	4	26	2	45	0	73	1	417
8:15AM	29	85	1	0	115	0	1	10	7	0	18	0	2	144	39	0	185	5	31	5	49	0	85	6	403
Total	132	409	3	0	544	0	20	31	16	0	67	6	7	610	173	0	790	14	107	11	179	0	297	9	1698
% Approach	24.3%	75.2%	0.6%	0%	-	-	29.9%	46.3%	23.9%	0%	-	-	0.9%	77.2%	21.9%	0%	-	-	36.0%	3.7%	60.3%	0%	-	-	-
% Total	7.8%	24.1%	0.2%	0%	32.0%	-	1.2%	1.8%	0.9%	0%	3.9%	-	0.4%	35.9%	10.2%	0%	46.5%	-	6.3%	0.6%	10.5%	0%	17.5%	-	-
PHF	0.846	0.803	0.750	-	0.838	-	0.556	0.775	0.536	-	0.868	-	0.875	0.971	0.901	-	0.978	-	0.863	0.550	0.913	-	0.874	-	0.961
Motorcycles	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Lights	121	390	2	0	513	-	20	30	15	0	65	-	7	595	169	0	771	-	102	11	160	0	273	-	1622
% Lights	91.7%	95.4%	66.7%	0%	94.3%	-	100%	96.8%	93.8%	0%	97.0%	-	100%	97.5%	97.7%	0%	97.6%	-	95.3%	100%	89.4%	0%	91.9%	-	95.5%
Single-Unit Trucks	3	14	1	0	18	-	0	1	0	0	1	-	0	10	2	0	12	-	1	0	7	0	8	-	39
% Single-Unit Trucks	2.3%	3.4%	33.3%	0%	3.3%	-	0%	3.2%	0%	0%	1.5%	-	0%	1.6%	1.2%	0%	1.5%	-	0.9%	0%	3.9%	0%	2.7%	-	2.3%
Articulated Trucks	0	1	0	0	1	-	0	0	0	0	0	-	0	2	1	0	3	-	0	0	0	0	0	-	4
% Articulated Trucks	0%	0.2%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0.3%	0.6%	0%	0.4%	-	0%	0%	0%	0%	0%	-	0.2%
Buses	8	3	0	0	11	-	0	0	0	0	0	-	0	3	1	0	4	-	4	0	12	0	16	-	31
% Buses	6.1%	0.7%	0%	0%	2.0%	-	0%	0%	0%	0%	0%	-	0%	0.5%	0.6%	0%	0.5%	-	3.7%	0%	6.7%	0%	5.4%	-	1.8%
Bicycles on Road	0	1	0	0	1	-	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	2
% Bicycles on Road	0%	0.2%	0%	0%	0.2%	-	0%	0%	6.3%	0%	1.5%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	6	-	-	-	-	-	14	-	-	-	-	-	9	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

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: 1279748, Location: 42.505204, -70.890772

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

[N] Lafayette Street (Route 1A/114)

Total: 1353

In: 544

Out: 809

132

409

3

[W] Loring Avenue (Route 1A)

Total: 633

In: 297 Out: 336

179

11

107

3

6

10

173

610

4

7

Out: 532

In: 790

Total: 1322

[S] Lafayette Street (Route 114)

4

20

31

16

Out: 21

In: 67

Total: 88

[E] West Avenue

250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

PM Peak (3 PM - 4 PM)

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

All Movements

ID: 1279748, Location: 42.505204, -70.890772

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

Leg Direction	Lafayette Street (Route 1A/114) Southbound						West Avenue Westbound						Lafayette Street (Route 114) Northbound						Loring Avenue (Route 1A) Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2025-03-27 3:00PM	45	79	1	0	125	0	2	5	3	0	10	5	3	151	48	0	202	6	25	7	66	0	98	5	435
3:15PM	46	91	0	0	137	0	2	3	5	0	10	5	7	145	47	0	199	6	21	7	52	0	80	0	426
3:30PM	39	93	4	0	136	0	4	9	6	0	19	5	3	127	38	0	168	5	16	5	49	0	70	2	393
3:45PM	47	112	1	0	160	1	3	6	11	0	20	1	5	135	33	0	173	1	19	3	43	0	65	1	418
Total	177	375	6	0	558	1	11	23	25	0	59	16	18	558	166	0	742	18	81	22	210	0	313	8	1672
% Approach	31.7%	67.2%	1.1%	0%	-	-	18.6%	39.0%	42.4%	0%	-	-	2.4%	75.2%	22.4%	0%	-	-	25.9%	7.0%	67.1%	0%	-	-	-
% Total	10.6%	22.4%	0.4%	0%	33.4%	-	0.7%	1.4%	1.5%	0%	3.5%	-	1.1%	33.4%	9.9%	0%	44.4%	-	4.8%	1.3%	12.6%	0%	18.7%	-	-
PHF	0.941	0.837	0.375	-	0.872	-	0.688	0.639	0.568	-	0.738	-	0.643	0.924	0.865	-	0.918	-	0.833	0.786	0.795	-	0.804	-	0.963
Motorcycles	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Motorcycles	0%	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0.1%
Lights	171	363	6	0	540	-	11	23	25	0	59	-	18	542	162	0	722	-	76	22	203	0	301	-	1622
% Lights	96.6%	96.8%	100%	0%	96.8%	-	100%	100%	100%	0%	100%	-	100%	97.1%	97.6%	0%	97.3%	-	93.8%	100%	96.7%	0%	96.2%	-	97.0%
Single-Unit Trucks	1	7	0	0	8	-	0	0	0	0	0	-	0	8	3	0	11	-	2	0	0	0	2	-	21
% Single-Unit Trucks	0.6%	1.9%	0%	0%	1.4%	-	0%	0%	0%	0%	0%	-	0%	1.4%	1.8%	0%	1.5%	-	2.5%	0%	0%	0%	0.6%	-	1.3%
Articulated Trucks	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Articulated Trucks	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0.2%	0%	0%	0.1%	-	0%	0%	0%	0%	0%	-	0.1%
Buses	5	4	0	0	9	-	0	0	0	0	0	-	0	7	1	0	8	-	2	0	7	0	9	-	26
% Buses	2.8%	1.1%	0%	0%	1.6%	-	0%	0%	0%	0%	0%	-	0%	1.3%	0.6%	0%	1.1%	-	2.5%	0%	3.3%	0%	2.9%	-	1.6%
Bicycles on Road	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1	0	0	0	1	-	1
% Bicycles on Road	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	1.2%	0%	0%	0%	0.3%	-	0.1%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	16	-	-	-	-	-	18	-	-	-	-	-	8	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

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

250511- 16 Lafayette St @ West Ave TMC - TMC

Thu Mar 27, 2025

PM Peak (3 PM - 4 PM)

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

All Movements

ID: 1279748, Location: 42.505204, -70.890772

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

[N] Lafayette Street (Route 1A/114)

Total: 1337

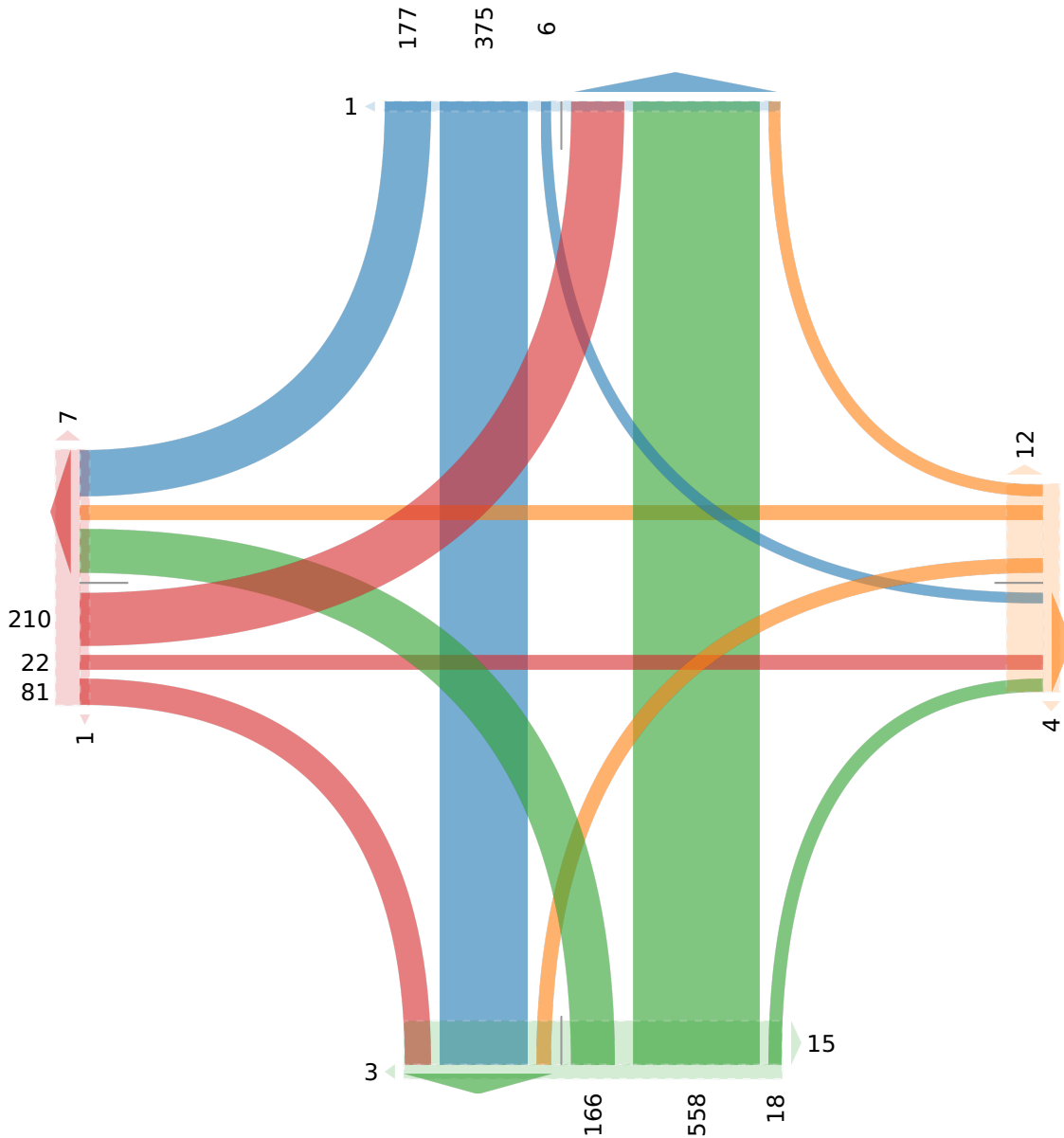
In: 558

Out: 779

[W] Loring Avenue (Route 1A)

Total: 679

In: 313 Out: 366



[S] Lafayette Street (Route 114)

Part 2: Speed Data

Station #: 250010000057
Site ID: 000000000103
Location: Rt.114/N. St EB, E of Nursery St
Direction: EAST
Lane: 1

STA 1
EB

File: D0325002.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
11:00	96	103	46	51	147	81	15	0	0	0	0	0	0	7	546
12:00	1	5	22	110	323	142	8	1	0	0	0	0	0	0	612
13:00	2	2	37	150	268	139	23	1	0	0	0	0	0	0	622
14:00	5	6	18	136	343	144	20	1	0	0	0	0	0	0	673
15:00	29	43	61	99	285	126	9	0	0	0	0	0	0	0	652
16:00	26	33	61	205	297	92	14	0	0	0	0	0	0	0	728
17:00	21	17	60	178	269	124	17	0	0	0	0	0	0	0	686
18:00	28	27	60	165	293	159	18	3	0	0	0	0	0	0	753
19:00	39	57	100	232	245	54	13	0	0	0	0	0	0	0	740
20:00	2	3	25	101	310	158	13	2	0	0	0	0	0	0	614
21:00	0	0	10	61	200	147	22	2	0	0	0	0	0	0	442
22:00	0	0	4	29	136	114	29	3	1	0	0	0	0	0	316
23:00	0	0	0	7	60	84	19	4	0	0	0	0	0	0	174
24:00	0	0	0	7	39	42	32	5	0	0	0	0	0	0	125
DAY TOTAL	249	296	504	1531	3215	1606	252	22	1	0	0	0	0	7	7683
PERCENTS	3.2%	3.9%	6.6%	19.9%	41.8%	20.9%	3.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 21.0 mph	85th Percentile Speed 32.4 mph
Median Speed 27.2 mph	Average Speed 26.7 mph
10 MPH Pace Speed 20 mph to 30 mph 3215 vehicles in pace Representing 43.3% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000057
Site ID: 000000000103
Location: Rt.114/N. St EB, E of Nursery St
Direction: EAST
Lane: 1

File: D0325002.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	0	3	10	20	10	6	0	0	0	0	0	0	49
02:00	0	0	1	3	5	8	6	2	0	0	0	0	0	0	25
03:00	1	0	0	0	3	6	6	2	0	0	0	0	0	0	18
04:00	0	0	0	0	5	8	8	6	0	1	0	0	0	0	28
05:00	0	0	0	0	8	9	11	0	2	0	0	0	0	0	30
06:00	1	0	0	3	30	66	31	12	1	0	0	0	0	0	144
07:00	2	4	16	49	170	135	47	3	0	0	0	0	0	0	426
08:00	63	33	19	123	245	113	12	2	0	0	0	0	0	0	610
09:00	40	32	59	122	285	113	19	0	0	0	0	0	0	0	670
10:00	9	10	12	71	283	195	31	1	0	0	0	0	0	0	612
11:00	3	2	23	73	280	168	39	1	0	0	0	0	0	0	589
12:00	4	7	9	95	318	181	28	0	0	0	0	0	0	0	642
13:00	8	4	10	104	305	173	18	0	0	0	0	0	0	0	622
14:00	8	8	29	146	309	146	11	1	0	0	0	0	0	0	658
15:00	29	35	49	181	257	150	18	1	0	0	0	0	0	0	720
16:00	94	83	96	142	225	60	1	0	0	0	0	0	0	0	701
17:00	71	51	107	215	207	54	4	0	0	0	0	0	0	0	709
18:00	212	233	143	115	76	18	2	0	0	0	0	0	0	0	799
19:00	106	117	110	60	186	96	5	0	0	0	0	0	0	0	680
20:00	3	8	11	118	324	97	13	0	0	0	0	0	0	0	574
21:00	1	0	11	94	277	105	12	1	0	0	0	0	0	0	501
22:00	0	0	3	34	179	116	19	4	0	0	0	0	0	0	355
23:00	0	0	0	9	60	87	26	4	0	0	0	0	0	0	186
24:00	0	0	0	4	35	69	34	3	1	0	0	0	0	0	146
DAY TOTAL	655	627	708	1764	4082	2193	411	49	4	1	0	0	0	0	10494
PERCENTS	6.2%	6.0%	6.7%	16.8%	38.9%	20.9%	3.9%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 20.4 mph	85th Percentile Speed 32.7 mph
Median Speed 27.2 mph	Average Speed 26.6 mph
10 MPH Pace Speed 20 mph to 30 mph 4082 vehicles in pace Representing 41.5% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000057
Site ID: 000000000103
Location: Rt.114/N. St EB, E of Nursery St
Direction: EAST
Lane: 1

File: D0325002.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	3	3	9	18	9	3	0	0	0	0	0	0	45
02:00	0	0	0	4	7	15	3	0	1	0	0	0	0	0	30
03:00	0	0	0	0	1	5	9	0	0	0	0	0	0	0	15
04:00	0	0	0	2	4	6	9	1	1	0	0	0	0	0	23
05:00	0	0	1	1	3	15	9	2	0	0	0	0	0	0	31
06:00	0	0	0	4	45	53	28	9	1	0	0	0	0	0	140
07:00	1	0	3	48	144	146	28	2	0	0	0	0	0	0	372
08:00	25	19	44	183	216	98	12	0	0	0	0	0	0	0	597
09:00	211	147	122	91	50	21	6	0	0	0	0	0	0	0	648
10:00	9	10	48	271	285	87	11	0	0	0	0	0	0	0	721
11:00	39	47	63	141	270	104	13	1	0	0	0	0	0	0	678
12:00	8	22	9	120	354	119	6	2	0	1	0	0	0	0	641
13:00	12	17	28	110	369	149	16	2	0	0	0	0	0	0	703
14:00	45	55	63	149	271	98	9	1	0	0	0	0	0	0	691
15:00	77	68	127	211	194	63	5	0	0	0	0	0	0	0	745
16:00	65	57	83	146	246	102	19	1	0	0	0	0	0	0	719
17:00	144	84	125	143	173	57	8	0	0	0	0	0	0	0	734
18:00	153	167	129	72	97	60	7	1	0	0	0	0	0	0	686
19:00	92	68	72	112	250	110	18	0	0	0	0	0	0	0	722
20:00	6	14	38	167	279	126	12	1	0	0	0	0	0	0	643
21:00	3	4	11	63	252	154	30	1	0	0	0	0	0	0	518
22:00	1	3	2	50	167	125	28	1	2	0	0	0	0	0	379
23:00	0	0	0	14	96	111	38	1	0	0	0	0	0	0	260
24:00	0	0	0	4	34	63	30	2	1	0	0	0	0	0	134
DAY TOTAL	891	782	971	2109	3816	1905	363	31	6	1	0	0	0	0	10875
PERCENTS	8.2%	7.2%	8.9%	19.4%	35.1%	17.5%	3.3%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 18.7 mph	85th Percentile Speed 32.1 mph
Median Speed 26.5 mph	Average Speed 25.7 mph
10 MPH Pace Speed 20 mph to 30 mph 3816 vehicles in pace Representing 38.2% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000057
Site ID: 000000000103
Location: Rt.114/N. St EB, E of Nursery St
Direction: EAST
Lane: 1

File: D0325002.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	1	0	0	1	15	28	17	2	0	1	0	0	0	0	65
02:00	0	0	0	2	5	13	7	1	1	0	0	0	0	0	29
03:00	0	0	0	1	10	5	4	3	0	0	0	0	0	0	23
04:00	0	0	0	0	2	8	4	1	0	0	0	0	0	0	15
05:00	0	0	0	2	9	15	8	5	2	0	0	0	0	0	41
06:00	0	0	2	1	29	70	33	7	0	0	0	0	0	0	142
07:00	2	0	11	39	127	139	45	7	0	0	0	0	0	0	370
08:00	22	38	38	155	206	80	17	0	0	0	0	0	0	0	556
09:00	16	25	26	138	289	129	15	1	0	1	0	0	0	1	641
10:00	8	9	21	87	302	162	25	3	0	0	0	0	0	0	617
DAY TOTAL	49	72	98	426	994	649	175	30	3	2	0	0	0	1	2499
PERCENTS	2.0%	2.9%	3.9%	17.0%	39.8%	26.0%	7.0%	1.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 22.3 mph	85th Percentile Speed 33.8 mph
Median Speed 28.2 mph	Average Speed 28.1 mph
10 MPH Pace Speed 20 mph to 30 mph 994 vehicles in pace Representing 40.6% of the total vehicles	Vehicles > 65 MPH 0 0.0%

Station #: 250010000034
Site ID: 000000000104
Location: Rt.114/N. St WB, E of Nursery St
Direction: WEST
Lane: 1

STA 1
WB

File: D0325004 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
11:00	41	73	94	196	194	50	11	2	0	0	0	0	0	4	665
12:00	36	41	54	339	255	56	11	2	0	0	0	0	0	0	794
13:00	18	26	73	255	329	88	7	0	0	0	0	0	0	0	796
14:00	16	19	49	340	316	82	12	1	0	0	0	0	0	0	835
15:00	24	44	66	288	339	85	5	1	0	0	0	0	0	0	852
16:00	29	25	89	287	332	101	6	0	0	0	0	0	0	0	869
17:00	59	106	143	287	264	53	6	0	0	0	0	0	0	0	918
18:00	30	18	71	251	371	109	12	0	0	0	0	0	0	0	862
19:00	14	28	111	250	286	50	10	1	0	0	0	0	0	0	750
20:00	1	3	13	169	314	73	8	0	1	0	0	0	0	0	582
21:00	2	1	3	49	171	112	19	2	0	0	0	0	0	0	359
22:00	0	0	3	32	146	93	13	2	0	0	0	0	0	0	289
23:00	0	0	2	6	66	72	23	5	1	0	0	0	0	0	175
24:00	0	0	1	6	29	53	16	2	3	0	0	0	0	0	110
DAY TOTAL	270	384	772	2755	3412	1077	159	18	5	0	0	0	0	4	8856
PERCENTS	3.0%	4.3%	8.7%	31.1%	38.5%	12.2%	1.8%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 20.2 mph	85th Percentile Speed 30.0 mph
Median Speed 25.6 mph	Average Speed 25.2 mph
10 MPH Pace Speed 20 mph to 30 mph 3412 vehicles in pace Representing 39.8% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000034
Site ID: 000000000104
Location: Rt.114/N. St WB, E of Nursery St
Direction: WEST
Lane: 1

File: D0325004 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	1	7	13	17	11	4	2	1	0	0	0	0	56
02:00	0	0	0	0	6	9	7	1	0	0	0	0	0	0	23
03:00	0	1	0	1	2	8	3	3	0	0	0	0	0	0	18
04:00	0	0	0	0	5	9	14	3	3	0	0	0	0	0	34
05:00	0	0	2	5	10	34	31	13	2	0	0	0	1	0	98
06:00	1	0	1	10	81	146	96	11	4	1	0	0	0	0	351
07:00	12	16	29	115	317	162	40	3	0	0	0	0	0	0	694
08:00	46	57	106	253	321	117	13	1	0	1	0	0	0	0	915
09:00	48	47	73	269	395	101	12	0	0	0	0	0	0	0	945
10:00	1	6	19	176	489	115	22	1	0	0	0	0	0	0	829
11:00	11	12	21	234	379	135	17	0	0	0	0	0	0	0	809
12:00	4	12	30	254	340	127	9	1	0	0	0	0	0	0	777
13:00	8	5	53	262	337	100	13	1	0	0	0	0	0	0	779
14:00	15	38	80	255	337	82	7	1	0	0	0	0	0	0	815
15:00	18	22	56	242	354	135	7	1	0	0	0	0	0	0	835
16:00	46	60	89	327	256	72	5	0	0	0	0	0	0	0	855
17:00	59	78	100	302	287	65	4	1	0	0	0	0	0	0	896
18:00	19	33	172	319	257	47	7	0	0	0	1	0	0	0	855
19:00	25	11	73	271	305	68	7	0	0	0	0	0	0	0	760
20:00	0	6	23	136	277	65	5	1	0	0	0	0	0	0	513
21:00	3	2	7	96	227	60	12	0	0	0	0	0	0	0	407
22:00	0	0	3	43	161	72	13	2	0	0	0	0	0	0	294
23:00	0	0	2	21	84	52	13	2	0	0	0	0	0	0	174
24:00	0	0	0	9	29	46	16	5	0	0	0	1	0	0	106
DAY TOTAL	316	406	940	3607	5269	1844	384	55	11	3	1	1	1	0	12838
PERCENTS	2.5%	3.2%	7.3%	28.1%	41.0%	14.4%	3.0%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 20.7 mph	85th Percentile Speed 31.2 mph
Median Speed 26.3 mph	Average Speed 26.0 mph
10 MPH Pace Speed 20 mph to 30 mph 5269 vehicles in pace Representing 42.1% of the total vehicles	Vehicles > 65 MPH 1 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000034
Site ID: 000000000104
Location: Rt.114/N. St WB, E of Nursery St
Direction: WEST
Lane: 1

File: D0325004 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	2	3	20	23	8	2	2	0	0	0	0	0	60
02:00	0	0	0	1	8	11	4	1	1	0	0	0	0	0	26
03:00	0	0	0	2	8	8	3	1	0	0	0	0	0	0	22
04:00	0	0	0	0	7	11	14	2	0	0	0	0	0	0	34
05:00	0	0	2	4	2	35	29	12	4	1	0	0	0	0	89
06:00	0	0	2	17	52	182	72	13	2	0	0	0	0	0	340
07:00	9	8	42	107	324	170	37	8	1	0	0	0	0	0	706
08:00	63	80	123	341	300	50	9	0	0	0	0	0	0	0	966
09:00	24	43	139	385	234	60	6	0	0	0	0	0	0	0	891
10:00	3	17	62	313	326	71	8	0	0	0	0	0	0	0	800
11:00	10	15	63	282	304	82	11	0	0	0	0	0	0	0	767
12:00	20	20	93	316	354	60	3	1	0	0	0	0	0	0	867
13:00	9	17	53	330	384	65	8	0	0	0	0	0	0	0	866
14:00	15	21	87	316	331	69	5	1	0	0	0	0	0	0	845
15:00	2	9	82	380	338	61	7	0	0	0	0	0	0	0	879
16:00	7	11	68	273	362	88	19	2	0	0	0	0	0	0	830
17:00	38	43	133	384	265	42	2	0	0	0	0	0	0	0	907
18:00	48	66	127	413	221	36	2	1	0	0	0	0	0	0	914
19:00	9	12	112	247	296	58	11	0	0	0	0	0	0	0	745
20:00	10	13	50	264	240	53	7	0	0	0	0	0	0	0	637
21:00	0	0	7	128	222	56	6	0	0	0	0	0	0	0	419
22:00	0	1	2	55	172	85	17	2	0	0	0	0	0	0	334
23:00	0	0	1	28	95	73	15	3	0	0	0	0	0	0	215
24:00	0	0	0	14	43	72	26	5	1	1	0	0	0	0	162
DAY TOTAL	267	376	1250	4603	4908	1521	329	54	11	2	0	0	0	0	13321
PERCENTS	2.0%	2.8%	9.4%	34.6%	36.8%	11.4%	2.5%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 20.4 mph	85th Percentile Speed 30.0 mph
Median Speed 25.3 mph	Average Speed 25.3 mph
10 MPH Pace Speed 20 mph to 30 mph 4908 vehicles in pace Representing 37.6% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000034
Site ID: 000000000104
Location: Rt.114/N. St WB, E of Nursery St
Direction: WEST
Lane: 1

File: D0325004 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	1	0	2	2	12	28	13	6	0	0	0	0	1	0	65
02:00	0	0	0	1	7	16	7	0	1	0	0	0	0	0	32
03:00	0	0	1	2	10	7	10	3	0	0	0	0	0	0	33
04:00	0	0	0	0	2	7	3	2	2	0	0	0	0	0	16
05:00	1	0	0	7	15	36	21	13	3	0	0	0	0	0	96
06:00	0	0	1	5	70	145	83	20	1	0	1	0	0	0	326
07:00	16	12	24	123	317	123	33	1	0	0	0	0	0	0	649
08:00	49	55	123	313	318	69	4	2	1	0	0	0	0	0	934
09:00	20	11	44	219	399	143	15	2	0	0	0	0	0	0	853
10:00	12	17	27	309	330	123	14	0	0	0	0	0	0	0	832
DAY TOTAL	99	95	222	981	1480	697	203	49	8	0	1	0	1	0	3836
PERCENTS	2.6%	2.5%	5.8%	25.6%	38.6%	18.2%	5.3%	1.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 21.3 mph	85th Percentile Speed 32.9 mph
Median Speed 26.9 mph	Average Speed 27.0 mph
10 MPH Pace Speed 20 mph to 30 mph 1480 vehicles in pace Representing 39.6% of the total vehicles	Vehicles > 65 MPH 1 0.0%

Station #: 250010000109
Site ID: 000000000803
Location: Rt.114/N. St EB, S of Lynde St
Direction: EAST
Lane: 1

STA 8
EB

File: D0325016 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
13:00	92	48	106	138	71	9	1	0	0	0	0	0	0	0	465
14:00	59	79	110	183	100	18	7	1	3	0	0	0	0	2	562
15:00	90	75	120	131	130	15	5	0	0	0	0	0	0	0	566
16:00	151	176	166	98	43	8	2	1	0	0	0	0	0	0	645
17:00	111	97	174	167	84	13	4	0	0	0	0	0	0	0	650
18:00	117	131	198	122	43	15	1	0	0	0	0	0	0	0	627
19:00	117	102	141	134	84	25	3	0	0	0	0	0	0	0	606
20:00	50	68	90	148	118	30	3	1	0	0	0	0	0	3	511
21:00	49	40	74	106	98	24	4	0	0	0	0	0	0	2	397
22:00	2	4	15	54	126	53	13	1	0	0	0	0	0	2	270
23:00	0	1	9	44	66	25	9	1	0	0	0	0	0	0	155
24:00	0	0	3	14	39	36	11	0	0	0	0	0	0	2	105
DAY TOTAL	838	821	1206	1339	1002	271	63	5	3	0	0	0	0	11	5559
PERCENTS	15.1%	14.8%	21.7%	24.1%	18.0%	4.9%	1.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%

Statistical Information...

15th Percentile Speed 14.3 mph	85th Percentile Speed 28.2 mph
Median Speed 21.2 mph	Average Speed 21.4 mph
10 MPH Pace Speed 15 mph to 25 mph 1339 vehicles in pace Representing 28.4% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000109
Site ID: 000000000803
Location: Rt.114/N. St EB, S of Lynde St
Direction: EAST
Lane: 1

File: D0325016 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	4	3	27	9	6	0	0	0	0	0	0	0	49
02:00	0	0	3	1	6	8	3	0	0	0	0	0	0	0	21
03:00	0	0	1	3	7	6	1	0	0	0	0	0	0	0	18
04:00	0	0	0	2	6	12	1	1	0	0	0	0	0	0	22
05:00	0	1	2	4	8	10	2	1	0	0	0	0	0	0	28
06:00	0	0	2	14	50	44	16	3	1	0	0	0	0	0	130
07:00	19	20	62	97	122	54	9	1	0	0	0	0	0	0	384
08:00	66	72	77	163	124	34	8	1	0	0	0	0	0	0	545
09:00	60	77	134	174	100	19	2	1	0	0	0	0	0	0	567
10:00	84	74	124	135	77	17	3	0	0	0	0	0	0	0	514
11:00	69	68	116	155	76	20	8	1	0	0	0	0	0	2	515
12:00	53	72	109	166	105	17	3	1	0	0	0	0	0	0	526
13:00	115	95	109	95	63	11	1	0	0	0	0	0	0	0	489
14:00	79	75	129	163	69	20	4	0	0	0	0	0	0	0	539
15:00	112	109	102	175	82	14	5	2	0	0	0	0	0	0	601
16:00	114	129	162	133	63	19	3	0	0	0	0	0	0	0	623
17:00	127	169	171	102	43	5	0	0	0	0	0	0	0	0	617
18:00	89	65	157	203	83	17	3	0	0	0	0	0	0	0	617
19:00	73	98	129	167	63	21	2	0	0	0	0	0	0	0	553
20:00	32	48	73	141	98	32	3	0	0	0	0	0	0	0	427
21:00	12	17	41	115	188	35	7	1	0	0	0	0	0	0	416
22:00	0	1	23	77	144	45	13	0	0	0	0	0	0	0	303
23:00	0	0	4	38	75	29	10	4	0	0	0	0	0	0	160
24:00	0	0	1	17	45	37	16	2	0	0	0	0	0	0	118
DAY TOTAL	1104	1190	1735	2343	1724	535	129	19	1	0	0	0	0	2	8782
PERCENTS	12.6%	13.6%	19.8%	26.7%	19.6%	6.1%	1.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 14.8 mph	85th Percentile Speed 28.7 mph
Median Speed 22.0 mph	Average Speed 22.0 mph
10 MPH Pace Speed 15 mph to 25 mph 2343 vehicles in pace Representing 30.5% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000109
Site ID: 000000000803
Location: Rt.114/N. St EB, S of Lynde St
Direction: EAST
Lane: 1

File: D0325016 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	3	4	18	11	3	1	0	0	0	0	0	0	40
02:00	0	0	0	3	7	4	1	0	0	0	0	0	0	0	15
03:00	0	0	1	2	9	2	1	0	0	0	0	0	0	0	15
04:00	0	0	0	2	8	10	4	1	0	0	0	0	0	0	25
05:00	0	0	0	4	13	10	3	1	0	0	0	0	0	0	31
06:00	0	0	4	18	47	21	15	4	0	0	0	0	0	0	109
07:00	9	16	37	108	128	51	12	2	0	0	0	0	0	0	363
08:00	74	63	87	154	109	19	4	1	1	0	0	0	0	0	512
09:00	70	62	99	138	113	22	10	0	0	0	0	0	0	0	514
10:00	77	123	118	136	80	19	2	0	0	0	0	0	0	1	556
11:00	75	69	107	148	104	26	8	1	2	0	0	0	0	2	542
12:00	85	68	105	124	95	11	3	0	0	0	0	0	0	0	491
13:00	63	69	117	175	87	20	4	0	0	0	0	0	0	0	535
14:00	66	94	126	182	95	18	2	0	0	0	0	0	0	0	583
15:00	105	151	121	123	56	12	5	0	0	0	0	0	0	1	574
16:00	124	126	141	138	65	12	3	0	0	0	0	0	0	0	609
17:00	142	137	181	129	64	12	3	0	0	1	0	0	0	0	669
18:00	133	136	145	116	66	10	7	0	0	0	0	0	0	0	613
19:00	69	83	122	190	96	22	3	0	0	0	0	0	0	1	586
20:00	36	52	104	172	140	19	4	0	0	0	0	0	0	0	527
21:00	15	25	50	150	153	31	7	0	0	0	0	0	0	0	431
22:00	1	1	40	88	132	44	10	0	0	0	0	0	0	0	316
23:00	3	0	9	25	112	56	12	2	0	0	0	0	0	0	219
24:00	0	0	1	33	44	28	6	0	0	0	0	0	0	0	112
DAY TOTAL	1147	1275	1718	2362	1841	490	132	13	3	1	0	0	0	5	8987
PERCENTS	12.8%	14.2%	19.1%	26.3%	20.5%	5.5%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 14.6 mph	85th Percentile Speed 28.6 mph
Median Speed 22.0 mph	Average Speed 21.9 mph
10 MPH Pace Speed 15 mph to 25 mph 2362 vehicles in pace Representing 30.1% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000109
Site ID: 000000000803
Location: Rt.114/N. St EB, S of Lynde St
Direction: EAST
Lane: 1

File: D0325016 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	2	9	23	16	1	1	0	0	0	0	0	0	52
02:00	0	0	1	5	8	9	2	1	0	0	0	0	0	0	26
03:00	0	0	1	2	12	10	1	0	0	0	0	0	0	0	26
04:00	0	0	0	0	11	8	2	0	0	0	0	0	0	0	21
05:00	0	0	0	5	11	6	5	0	0	0	0	0	0	0	27
06:00	1	0	1	9	46	48	7	1	1	0	0	0	0	0	114
07:00	19	11	36	91	154	30	6	3	0	0	0	0	0	0	350
08:00	45	38	81	173	133	32	3	1	0	0	0	0	0	0	506
09:00	87	87	119	169	79	14	4	0	0	0	0	0	0	0	559
10:00	70	69	83	133	115	33	5	3	0	0	0	0	0	2	513
11:00	55	68	119	167	109	28	4	1	1	0	0	0	0	0	552
DAY TOTAL	277	273	443	763	701	234	40	11	2	0	0	0	0	2	2746
PERCENTS	10.1%	9.9%	16.1%	27.8%	25.5%	8.5%	1.5%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 16.1 mph	85th Percentile Speed 29.4 mph
Median Speed 23.4 mph	Average Speed 23.2 mph
10 MPH Pace Speed 15 mph to 25 mph 763 vehicles in pace Representing 30.9% of the total vehicles	Vehicles > 65 MPH 0 0.0%

STA 8
WB

Station #: 250010000141
Site ID: 000000000804
Location: Rt.114/N. St WB, S of Lynde St
Direction: WEST
Lane: 1

File: D0325019 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
13:00	18	8	76	240	90	2	1	3	14	18	9	6	3	0	488
14:00	13	1	62	258	94	3	2	16	21	8	3	13	2	0	496
15:00	28	13	69	290	101	2	0	10	11	11	2	6	4	2	549
16:00	19	17	85	257	131	3	2	10	11	12	6	8	0	0	561
17:00	18	17	89	309	108	2	0	2	4	9	12	9	2	0	581
18:00	22	16	121	265	70	3	2	0	6	6	5	5	0	0	521
19:00	11	18	54	204	79	5	0	0	1	0	6	4	4	0	386
20:00	17	8	64	200	68	2	1	0	1	0	2	2	2	0	367
21:00	1	5	25	121	45	5	0	0	0	0	2	0	0	0	204
22:00	0	3	17	92	61	4	2	0	0	0	0	2	0	0	181
23:00	0	1	5	49	38	1	0	0	0	0	0	0	0	0	94
24:00	0	0	4	26	42	3	1	1	0	0	0	0	2	0	79
DAY TOTAL	147	107	671	2311	927	35	11	42	69	64	47	55	19	2	4507
PERCENTS	3.3%	2.4%	14.9%	51.3%	20.6%	0.8%	0.2%	0.9%	1.5%	1.4%	1.0%	1.2%	0.4%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 19.1 mph	85th Percentile Speed 28.3 mph
Median Speed 23.0 mph	Average Speed 24.8 mph
10 MPH Pace Speed 15 mph to 25 mph 2311 vehicles in pace Representing 53.0% of the total vehicles	Vehicles > 65 MPH 19 0.4%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000141
Site ID: 000000000804
Location: Rt.114/N. St WB, S of Lynde St
Direction: WEST
Lane: 1

File: D0325019 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	1	1	12	16	2	0	0	0	0	0	0	0	0	32
02:00	0	0	2	10	7	1	0	0	0	0	0	0	0	0	20
03:00	0	0	1	3	5	1	0	0	0	0	0	0	0	0	10
04:00	0	0	0	3	8	2	1	0	0	0	0	0	0	0	14
05:00	0	0	5	7	20	3	1	1	0	0	0	0	0	0	37
06:00	0	0	5	40	53	13	3	0	0	0	0	0	0	0	114
07:00	0	1	27	143	167	12	0	0	0	0	0	2	2	0	354
08:00	8	6	71	325	142	10	0	0	0	0	2	0	0	0	564
09:00	3	5	75	308	136	5	0	0	0	0	0	5	0	0	537
10:00	4	8	58	269	122	1	1	0	0	0	1	0	0	0	464
11:00	4	10	61	257	91	5	0	2	0	0	0	7	2	0	439
12:00	8	5	61	268	97	1	0	2	2	1	3	2	0	1	451
13:00	13	3	83	243	108	6	1	5	12	3	10	2	0	0	489
14:00	34	13	118	225	105	8	0	7	16	19	3	12	4	0	564
15:00	28	17	50	270	106	4	0	11	20	8	7	16	1	0	538
16:00	26	14	92	290	130	1	1	9	13	4	6	6	0	0	592
17:00	11	14	71	334	86	4	1	1	5	8	3	3	4	0	545
18:00	3	7	72	321	126	1	0	0	0	0	4	2	4	0	540
19:00	12	12	50	231	94	3	0	0	0	0	0	5	4	0	411
20:00	6	8	79	201	67	3	0	0	0	0	0	0	0	0	364
21:00	0	4	24	137	85	5	0	0	0	0	0	0	2	0	257
22:00	0	1	10	78	75	6	0	0	0	0	0	0	0	0	170
23:00	0	1	8	41	44	6	0	0	0	0	0	0	0	0	100
24:00	0	0	4	23	41	6	2	0	0	1	0	0	0	0	77
DAY TOTAL	160	130	1028	4039	1931	109	11	38	68	44	39	62	23	1	7683
PERCENTS	2.1%	1.7%	13.4%	52.6%	25.1%	1.4%	0.1%	0.5%	0.9%	0.6%	0.5%	0.8%	0.3%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 19.9 mph	85th Percentile Speed 28.1 mph
Median Speed 23.2 mph	Average Speed 24.3 mph
10 MPH Pace Speed 15 mph to 25 mph 4039 vehicles in pace Representing 53.7% of the total vehicles	Vehicles > 65 MPH 23 0.3%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000141
Site ID: 000000000804
Location: Rt.114/N. St WB, S of Lynde St
Direction: WEST
Lane: 1

File: D0325019 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	1	23	16	3	0	0	0	0	0	0	0	0	43
02:00	0	0	2	8	7	0	0	0	0	0	0	0	0	0	17
03:00	0	0	0	2	11	1	1	0	0	0	0	0	0	0	15
04:00	0	0	0	3	7	4	0	0	0	0	0	0	0	0	14
05:00	0	0	3	10	16	1	0	0	0	0	0	0	0	0	30
06:00	0	0	12	33	65	19	2	1	0	0	0	0	0	0	132
07:00	8	10	40	142	118	7	0	0	0	0	0	0	0	0	325
08:00	19	20	84	308	121	8	1	0	0	0	0	0	0	0	561
09:00	7	14	93	331	74	8	0	0	0	0	0	2	0	0	529
10:00	14	20	78	255	89	2	0	2	0	0	2	0	0	0	462
11:00	15	12	72	228	100	5	2	2	2	2	2	6	0	4	452
12:00	10	19	58	295	104	2	0	0	3	2	3	3	0	0	499
13:00	10	23	82	266	106	4	0	2	5	3	7	12	4	2	526
14:00	21	21	78	304	100	3	0	4	5	4	4	7	2	0	553
15:00	25	19	71	287	141	4	0	3	3	7	4	5	0	2	571
16:00	9	14	66	326	121	7	0	4	7	4	16	10	2	0	586
17:00	9	17	68	344	80	0	1	0	6	2	4	3	0	0	534
18:00	15	14	110	282	118	5	0	0	5	0	4	7	3	0	563
19:00	6	18	60	262	111	4	0	0	0	0	1	3	2	0	467
20:00	12	10	79	176	64	4	2	0	0	0	1	2	0	0	350
21:00	2	4	61	143	58	1	0	0	0	0	0	2	0	0	271
22:00	2	1	22	110	79	2	0	0	1	0	0	1	0	0	218
23:00	0	1	7	45	55	9	0	0	0	0	0	0	0	0	117
24:00	0	0	10	42	42	12	1	1	0	0	0	0	0	0	108
DAY TOTAL	184	237	1157	4225	1803	115	10	19	37	24	48	63	13	8	7943
PERCENTS	2.3%	3.0%	14.6%	53.2%	22.7%	1.4%	0.1%	0.2%	0.5%	0.3%	0.6%	0.8%	0.2%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 19.0 mph	85th Percentile Speed 27.7 mph
Median Speed 22.9 mph	Average Speed 23.7 mph
10 MPH Pace Speed 15 mph to 25 mph 4225 vehicles in pace Representing 54.5% of the total vehicles	Vehicles > 65 MPH 13 0.2%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000141
Site ID: 000000000804
Location: Rt.114/N. St WB, S of Lynde St
Direction: WEST
Lane: 1

File: D0325019 (2).prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	4	17	10	4	1	0	0	0	0	0	0	0	36
02:00	0	0	0	9	9	0	1	0	0	0	0	0	0	0	19
03:00	0	0	1	8	8	0	0	0	0	0	0	0	0	0	17
04:00	0	0	1	4	4	3	0	0	0	0	0	0	0	0	12
05:00	1	1	2	3	20	3	0	0	0	0	0	0	0	0	30
06:00	0	0	2	37	54	16	0	0	0	0	0	0	0	0	109
07:00	0	0	22	121	174	16	3	0	0	0	1	0	0	0	337
08:00	32	27	68	277	144	5	0	0	0	0	1	0	0	2	556
09:00	20	24	72	303	95	5	0	0	0	2	0	0	0	0	521
10:00	13	19	74	286	82	1	1	2	2	1	0	2	2	2	487
11:00	14	13	74	244	115	5	0	2	7	15	2	4	2	2	499
DAY TOTAL	80	84	320	1309	715	58	6	4	9	18	4	6	4	6	2623
PERCENTS	3.0%	3.2%	12.2%	49.9%	27.3%	2.2%	0.2%	0.2%	0.3%	0.7%	0.2%	0.2%	0.2%	0.2%	100.0%

Statistical Information...

15th Percentile Speed 19.6 mph	85th Percentile Speed 28.1 mph
Median Speed 23.3 mph	Average Speed 23.8 mph
10 MPH Pace Speed 15 mph to 25 mph 1309 vehicles in pace Representing 51.6% of the total vehicles	Vehicles > 65 MPH 4 0.2%

STA 18
NB

Station #: 250010000140
Site ID: 000000001801
Location: Rt.1A/Lafayette St NB, N of Lafayette Pl
Direction: NORTH
Lane: 1

File: D0325008.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
12:00	22	38	29	79	176	125	10	2	0	0	0	0	0	0	481
13:00	2	3	37	84	233	178	36	4	0	0	0	0	0	4	581
14:00	4	13	24	113	287	126	37	5	1	0	0	0	0	2	612
15:00	24	21	62	130	245	107	26	1	2	0	0	0	0	2	620
16:00	18	40	142	246	191	24	3	0	0	0	0	0	0	0	664
17:00	38	57	68	156	300	79	10	2	1	0	0	0	0	0	711
18:00	87	79	141	204	223	62	8	1	0	0	0	0	0	0	805
19:00	16	19	46	137	273	110	22	1	0	0	0	0	0	0	624
20:00	1	2	11	81	249	123	17	2	0	0	0	0	0	0	486
21:00	1	2	14	48	146	133	27	2	1	0	0	0	0	0	374
22:00	0	0	4	27	56	99	37	3	0	0	0	0	0	0	226
23:00	0	2	3	9	44	53	30	3	1	0	1	0	0	0	146
24:00	0	0	0	3	19	37	23	5	1	0	0	0	0	0	88
DAY TOTAL	213	276	581	1317	2442	1256	286	31	7	0	1	0	0	8	6418
PERCENTS	3.3%	4.3%	9.1%	20.5%	38.0%	19.6%	4.5%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 20.3 mph	85th Percentile Speed 32.6 mph
Median Speed 26.9 mph	Average Speed 26.4 mph
10 MPH Pace Speed 20 mph to 30 mph 2442 vehicles in pace Representing 39.4% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000140
Site ID: 000000001801
Location: Rt.1A/Lafayette St NB, N of Lafayette Pl
Direction: NORTH
Lane: 1

File: D0325008.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	1	0	2	8	10	19	1	0	0	0	0	0	0	41
02:00	0	0	1	1	4	9	7	0	1	0	0	0	0	0	23
03:00	0	0	0	0	0	4	4	1	0	0	0	0	0	0	9
04:00	0	0	0	2	0	8	4	2	0	0	0	0	0	0	16
05:00	1	0	0	1	3	8	3	5	3	0	0	0	0	0	24
06:00	0	0	0	6	10	33	21	5	3	0	0	0	0	0	78
07:00	0	0	7	10	94	131	42	9	0	0	0	0	0	0	293
08:00	9	7	20	121	196	155	30	0	0	0	0	0	0	0	538
09:00	12	30	49	180	253	70	10	4	0	0	0	0	0	0	608
10:00	7	5	13	99	271	159	46	3	0	0	0	0	0	0	603
11:00	3	7	19	72	264	160	32	5	0	0	0	0	0	0	562
12:00	0	5	22	101	229	147	31	2	0	0	0	0	0	0	537
13:00	0	5	20	88	251	157	27	4	2	2	0	0	0	0	556
14:00	4	6	24	124	262	119	33	3	0	0	0	0	0	0	575
15:00	12	16	41	108	256	136	31	2	0	0	0	0	0	0	602
16:00	17	42	102	258	192	66	8	2	0	0	0	0	0	0	687
17:00	195	123	83	118	163	51	8	0	0	0	0	0	1	0	742
18:00	4	4	26	126	354	195	31	3	0	0	0	0	0	0	743
19:00	3	10	26	117	282	171	47	2	0	0	0	0	0	0	658
20:00	0	0	14	55	210	173	29	2	0	0	0	0	0	0	483
21:00	1	2	14	69	212	133	24	3	0	0	0	0	0	0	458
22:00	2	0	3	25	132	122	36	3	1	0	0	0	0	0	324
23:00	0	1	3	11	47	63	32	2	3	0	0	0	0	0	162
24:00	0	0	1	8	23	42	24	0	1	0	0	0	0	0	99
DAY TOTAL	270	264	488	1702	3716	2322	579	63	14	2	0	0	1	0	9421
PERCENTS	2.9%	2.8%	5.2%	18.1%	39.4%	24.6%	6.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 21.8 mph	85th Percentile Speed 33.5 mph
Median Speed 27.9 mph	Average Speed 27.7 mph
10 MPH Pace Speed 20 mph to 30 mph 3716 vehicles in pace Representing 40.6% of the total vehicles	Vehicles > 65 MPH 1 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000140
Site ID: 000000001801
Location: Rt.1A/Lafayette St NB, N of Lafayette Pl
Direction: NORTH
Lane: 1

File: D0325008.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	2	4	7	18	12	2	0	0	0	0	0	0	45
02:00	0	0	1	2	2	3	4	2	0	1	0	0	0	0	15
03:00	0	0	0	1	1	4	6	1	1	0	0	0	0	0	14
04:00	0	0	0	1	0	4	11	2	0	0	0	0	0	0	18
05:00	0	0	1	2	5	5	11	4	0	0	0	0	0	0	28
06:00	0	0	1	6	17	30	10	5	0	0	0	0	0	0	69
07:00	1	2	3	13	86	113	50	10	2	1	0	0	0	0	281
08:00	0	7	23	93	182	169	32	4	0	0	0	0	0	0	510
09:00	17	23	60	181	228	90	19	0	1	0	0	0	0	0	619
10:00	2	6	21	72	221	189	57	3	2	0	0	0	0	4	577
11:00	0	0	13	62	230	207	49	5	1	0	0	0	0	2	569
12:00	0	2	10	101	300	132	29	3	0	0	0	0	0	0	577
13:00	1	13	33	114	309	120	27	5	0	0	0	0	0	0	622
14:00	2	0	26	146	285	130	21	2	0	0	0	0	0	0	612
15:00	11	10	41	127	252	153	28	3	0	0	0	0	0	0	625
16:00	12	20	136	255	159	48	11	1	0	0	0	0	0	0	642
17:00	166	127	149	103	148	71	10	1	0	0	0	0	0	0	775
18:00	16	21	55	202	344	109	22	2	0	0	0	0	0	0	771
19:00	1	2	18	125	222	192	40	4	0	0	0	0	0	0	604
20:00	4	7	16	82	229	131	33	2	0	0	0	0	0	0	504
21:00	0	1	4	74	180	153	29	1	0	0	0	0	0	0	442
22:00	0	1	10	34	146	111	34	3	2	0	0	0	0	0	341
23:00	0	0	9	12	57	115	28	8	0	0	0	2	0	0	231
24:00	0	1	4	5	39	53	22	2	0	0	0	0	0	0	126
DAY TOTAL	233	243	636	1817	3649	2350	595	75	9	2	0	2	0	6	9617
PERCENTS	2.4%	2.5%	6.6%	18.9%	37.9%	24.4%	6.2%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 21.5 mph	85th Percentile Speed 33.5 mph
Median Speed 27.7 mph	Average Speed 27.5 mph
10 MPH Pace Speed 20 mph to 30 mph 3649 vehicles in pace Representing 38.9% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000140
Site ID: 000000001801
Location: Rt.1A/Lafayette St NB, N of Lafayette Pl
Direction: NORTH
Lane: 1

File: D0325008.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	0	6	18	16	15	2	1	1	0	0	0	0	59
02:00	0	0	3	1	4	5	12	2	0	0	0	0	0	0	27
03:00	0	0	1	0	2	4	8	4	1	1	0	0	0	0	21
04:00	0	0	0	0	1	7	4	4	3	0	0	0	0	1	20
05:00	0	2	0	1	4	5	8	1	1	0	0	0	0	0	22
06:00	0	0	1	6	15	22	28	4	0	0	0	0	0	0	76
07:00	0	0	4	18	92	122	48	11	0	0	0	0	0	0	295
08:00	13	14	25	107	187	144	35	4	0	0	0	0	0	0	529
09:00	3	9	50	184	204	82	25	0	0	0	0	0	0	0	557
10:00	3	1	21	81	217	171	45	4	0	0	0	0	0	2	545
11:00	6	24	36	122	195	147	35	6	0	0	0	0	0	0	571
DAY TOTAL	25	50	141	526	939	725	263	42	6	2	0	0	0	3	2722
PERCENTS	0.9%	1.8%	5.2%	19.3%	34.5%	26.6%	9.7%	1.5%	0.2%	0.1%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 22.0 mph	85th Percentile Speed 34.4 mph
Median Speed 28.4 mph	Average Speed 28.4 mph
10 MPH Pace Speed 20 mph to 30 mph 939 vehicles in pace Representing 34.9% of the total vehicles	Vehicles > 65 MPH 0 0.0%

Station #: 250010000071
Site ID: 000000001802
Location: Rt.1A/Lafayette St SB, N of Lafayette Pl
Direction: SOUTH
Lane: 1

STA 18
SB

File: D0325010.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
12:00	56	40	27	80	179	104	12	1	1	0	0	0	0	1	501
13:00	15	33	35	130	292	121	19	0	0	0	0	0	0	0	645
14:00	10	14	40	155	281	129	20	3	0	0	0	0	0	3	655
15:00	13	28	61	172	223	131	12	4	1	0	0	0	0	0	645
16:00	174	156	107	171	109	29	2	0	0	0	0	0	0	0	748
17:00	15	35	44	200	309	82	8	1	0	0	0	0	0	4	698
18:00	26	32	85	212	255	98	8	0	0	0	0	0	0	0	716
19:00	9	13	29	101	224	127	16	0	0	0	0	0	0	2	521
20:00	2	1	11	63	196	117	12	1	0	0	0	0	0	0	403
21:00	1	3	2	18	119	82	18	1	0	1	0	0	0	0	245
22:00	1	0	1	14	44	68	17	1	0	0	0	0	0	0	146
23:00	0	0	0	5	35	36	14	0	0	0	0	0	0	0	90
24:00	0	0	0	3	29	23	9	1	0	0	0	0	0	0	65
DAY TOTAL	322	355	442	1324	2295	1147	167	13	2	1	0	0	0	10	6078
PERCENTS	5.3%	5.8%	7.3%	21.8%	37.8%	18.9%	2.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%

Statistical Information...

15th Percentile Speed 20.3 mph	85th Percentile Speed 32.1 mph
Median Speed 26.6 mph	Average Speed 26.0 mph
10 MPH Pace Speed 20 mph to 30 mph 2295 vehicles in pace Representing 39.9% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000071
Site ID: 000000001802
Location: Rt.1A/Lafayette St SB, N of Lafayette Pl
Direction: SOUTH
Lane: 1

File: D0325010.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	1	0	0	1	12	13	5	1	1	0	0	0	0	0	34
02:00	0	0	0	3	4	3	1	1	0	0	0	0	0	0	12
03:00	0	0	0	1	4	1	1	1	0	0	0	0	0	0	8
04:00	0	0	1	1	3	3	3	2	2	0	0	0	0	0	15
05:00	1	1	1	3	4	9	13	5	1	0	0	0	0	0	38
06:00	0	0	3	4	22	71	41	14	1	0	0	0	0	0	156
07:00	1	3	5	27	106	212	69	4	0	0	0	0	0	0	427
08:00	32	43	73	191	294	129	16	2	0	0	0	0	0	0	780
09:00	170	139	105	106	202	49	6	0	2	0	0	0	0	0	779
10:00	16	12	31	130	257	168	34	1	0	0	0	0	0	2	651
11:00	15	27	18	87	270	175	32	2	0	0	0	0	0	0	626
12:00	5	9	31	90	268	136	18	1	1	0	0	0	0	6	565
13:00	1	14	23	96	268	160	31	0	1	0	0	0	0	2	596
14:00	6	11	43	108	319	145	22	1	1	0	0	0	0	2	658
15:00	18	46	52	125	242	138	28	2	0	0	0	0	0	1	652
16:00	131	79	106	140	161	50	9	1	2	0	0	0	0	2	681
17:00	17	28	79	219	299	81	7	1	0	0	0	0	0	0	731
18:00	13	10	24	149	393	152	11	0	1	0	0	0	0	2	755
19:00	1	6	11	96	273	176	32	2	0	0	0	0	0	0	597
20:00	3	6	5	65	173	105	13	0	0	0	0	0	0	0	370
21:00	1	0	7	20	100	120	26	0	0	0	0	0	0	0	274
22:00	1	0	6	10	81	81	29	3	0	1	0	0	0	0	212
23:00	1	2	2	6	33	56	13	2	0	1	0	0	0	0	116
24:00	0	0	2	4	11	27	7	1	0	0	0	0	0	0	52
DAY TOTAL	434	436	628	1682	3799	2260	467	47	13	2	0	0	0	17	9785
PERCENTS	4.4%	4.5%	6.4%	17.2%	38.8%	23.1%	4.8%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%

Statistical Information...

15th Percentile Speed 21.0 mph	85th Percentile Speed 33.1 mph
Median Speed 27.5 mph	Average Speed 27.1 mph
10 MPH Pace Speed 20 mph to 30 mph 3799 vehicles in pace Representing 40.7% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000071
Site ID: 000000001802
Location: Rt.1A/Lafayette St SB, N of Lafayette Pl
Direction: SOUTH
Lane: 1

File: D0325010.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	1	0	0	3	10	12	5	2	0	0	0	0	0	0	33
02:00	0	0	1	2	4	6	2	0	1	0	0	0	0	0	16
03:00	0	0	2	0	1	4	3	1	0	0	0	0	0	0	11
04:00	0	0	1	0	2	3	6	3	0	0	0	0	0	0	15
05:00	0	1	0	3	1	13	14	10	0	0	0	0	0	0	42
06:00	0	0	3	3	37	61	38	4	0	0	0	0	0	0	146
07:00	2	6	9	29	123	160	75	8	2	0	0	0	0	0	414
08:00	37	66	69	166	312	108	13	1	0	0	0	0	0	0	772
09:00	144	120	59	128	193	99	7	0	0	0	0	0	0	0	750
10:00	2	29	14	118	310	172	24	2	0	0	0	0	0	0	671
11:00	13	13	42	108	289	179	16	0	0	0	0	0	0	0	660
12:00	4	9	37	129	285	141	26	2	0	0	0	0	0	2	635
13:00	5	5	30	145	276	144	29	0	0	1	0	0	0	0	635
14:00	6	14	55	166	283	118	15	0	0	0	0	0	1	0	658
15:00	11	34	26	136	295	126	18	2	0	0	0	0	0	0	648
16:00	189	111	90	169	160	38	10	1	0	0	0	0	0	0	768
17:00	11	12	48	175	302	153	6	0	0	0	0	0	0	5	712
18:00	20	25	50	206	323	88	5	2	0	0	0	1	0	0	720
19:00	3	0	13	80	288	163	31	2	0	0	0	0	0	0	580
20:00	3	5	11	80	200	102	24	0	0	0	0	0	0	2	427
21:00	0	0	6	20	152	116	30	1	0	0	0	0	0	0	325
22:00	1	0	2	14	95	94	27	2	0	0	0	0	0	0	235
23:00	0	0	1	12	50	52	12	3	0	0	0	0	0	0	130
24:00	0	0	1	7	27	37	13	2	0	0	0	0	0	0	87
DAY TOTAL	452	450	570	1899	4018	2189	449	48	3	1	0	1	1	9	10090
PERCENTS	4.5%	4.5%	5.6%	18.8%	39.8%	21.7%	4.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed 21.1 mph	85th Percentile Speed 32.9 mph
Median Speed 27.4 mph	Average Speed 26.9 mph
10 MPH Pace Speed 20 mph to 30 mph 4018 vehicles in pace Representing 41.7% of the total vehicles	Vehicles > 65 MPH 1 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000071
Site ID: 000000001802
Location: Rt.1A/Lafayette St SB, N of Lafayette Pl
Direction: SOUTH
Lane: 1

File: D0325010.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	1	0	1	11	23	15	2	0	0	0	0	0	0	53
02:00	0	0	1	2	4	7	10	2	0	0	0	0	0	0	26
03:00	0	0	0	1	1	5	3	2	0	0	0	0	0	0	12
04:00	0	0	1	4	2	5	2	2	0	1	0	0	0	0	17
05:00	0	1	0	1	4	10	15	6	0	0	0	0	0	0	37
06:00	1	0	0	11	31	64	53	12	0	0	0	0	0	0	172
07:00	8	14	10	25	88	163	60	6	0	0	0	0	0	2	376
08:00	37	42	73	144	264	125	24	0	0	0	0	0	0	1	710
09:00	208	104	84	113	139	69	11	1	0	0	0	0	0	0	729
10:00	10	14	29	131	380	132	25	1	0	0	0	0	0	0	722
11:00	7	12	43	118	273	180	24	0	0	0	0	0	0	4	661
DAY TOTAL	271	188	241	551	1197	783	242	34	0	1	0	0	0	7	3515
PERCENTS	7.7%	5.3%	6.9%	15.7%	34.1%	22.3%	6.9%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	100.0%

Statistical Information...

15th Percentile Speed 20.5 mph	85th Percentile Speed 33.7 mph
Median Speed 27.7 mph	Average Speed 27.2 mph
10 MPH Pace Speed 20 mph to 30 mph 1197 vehicles in pace Representing 37.0% of the total vehicles	Vehicles > 65 MPH 0 0.0%

Station #: 250010000096
Site ID: 000000002403
Location: Rt.114/Lafayette St EB,W of Rosedale Ave
Direction: EAST
Lane: 1

STA 24
EB

File: D0325016.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
12:00	6	0	2	17	115	279	110	16	0	1	0	0	3	12	561
13:00	4	0	11	20	122	277	130	7	1	0	0	1	0	14	587
14:00	3	0	5	11	72	266	140	6	0	1	0	2	4	8	518
15:00	7	0	6	14	103	264	166	10	1	0	2	1	3	15	592
16:00	3	0	7	54	165	295	169	4	1	2	0	0	5	12	717
17:00	6	0	4	18	104	275	182	14	1	0	0	4	6	6	620
18:00	5	1	21	39	78	270	149	17	0	0	0	3	6	25	614
19:00	2	0	5	30	71	160	98	13	0	0	0	2	1	3	385
20:00	0	0	0	3	39	140	73	10	0	0	0	0	0	2	267
21:00	0	0	0	0	25	65	53	11	1	0	0	0	2	2	159
22:00	1	0	1	0	13	44	32	1	1	0	0	0	0	1	94
23:00	0	0	0	3	9	16	20	6	0	0	0	0	0	0	54
24:00	0	0	0	0	3	14	13	6	1	0	0	0	0	0	37
DAY TOTAL	37	1	62	209	919	2365	1335	121	7	4	2	13	30	100	5205
PERCENTS	0.7%	0.0%	1.2%	4.0%	17.7%	45.4%	25.6%	2.3%	0.1%	0.1%	0.0%	0.2%	0.6%	1.9%	100.0%

Statistical Information...

15th Percentile Speed 27.7 mph	85th Percentile Speed 37.8 mph
Median Speed 32.8 mph	Average Speed 32.9 mph
10 MPH Pace Speed 25 mph to 35 mph 2365 vehicles in pace Representing 46.7% of the total vehicles	Vehicles > 65 MPH 30 0.6%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000096
Site ID: 000000002403
Location: Rt.114/Lafayette St EB,W of Rosedale Ave
Direction: EAST
Lane: 1

File: D0325016.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	1	0	1	6	4	3	1	0	0	0	0	0	16
02:00	0	0	0	0	0	3	1	2	1	0	0	0	0	0	7
03:00	0	0	0	0	2	2	0	1	0	0	0	0	0	0	5
04:00	0	0	0	2	0	2	3	2	0	1	0	0	0	0	10
05:00	0	0	0	0	1	6	10	6	0	1	0	0	0	0	24
06:00	0	0	0	2	6	36	57	26	5	0	0	0	0	0	132
07:00	0	0	0	2	18	148	147	30	1	0	0	0	0	0	346
08:00	3	1	3	16	122	385	177	11	0	1	0	1	0	2	722
09:00	3	0	8	21	141	394	173	8	1	0	0	2	2	1	754
10:00	2	0	7	27	118	294	125	10	0	0	0	3	0	7	593
11:00	2	0	1	12	84	284	175	5	0	0	0	2	3	5	573
12:00	3	0	1	17	128	239	121	12	1	0	0	2	1	8	533
13:00	5	1	10	20	97	244	139	5	2	0	0	1	2	12	538
14:00	2	1	8	27	103	255	135	15	0	1	0	4	2	5	558
15:00	4	0	11	32	82	295	138	11	0	0	0	6	2	14	595
16:00	6	1	9	20	116	301	153	14	0	0	2	0	5	12	639
17:00	6	0	8	21	125	285	193	15	0	0	0	1	11	14	679
18:00	2	0	4	46	154	275	139	13	0	0	0	2	0	10	645
19:00	0	0	10	21	81	192	124	11	0	0	0	0	0	2	441
20:00	2	0	1	10	49	115	85	5	0	0	0	0	1	3	271
21:00	0	0	0	1	23	76	38	10	1	0	0	0	2	4	155
22:00	0	0	0	1	22	54	48	9	2	0	0	0	0	2	138
23:00	0	0	0	1	2	28	25	8	0	0	0	0	0	0	64
24:00	0	0	0	2	0	14	12	7	1	0	0	0	0	0	36
DAY TOTAL	40	4	82	301	1475	3933	2222	239	16	4	2	24	31	101	8474
PERCENTS	0.5%	0.0%	1.0%	3.6%	17.4%	46.4%	26.2%	2.8%	0.2%	0.0%	0.0%	0.3%	0.4%	1.2%	100.0%

Statistical Information...

15th Percentile Speed 27.9 mph	85th Percentile Speed 37.9 mph
Median Speed 32.9 mph	Average Speed 33.0 mph
10 MPH Pace Speed 25 mph to 35 mph 3933 vehicles in pace Representing 47.2% of the total vehicles	Vehicles > 65 MPH 31 0.4%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000096
Site ID: 000000002403
Location: Rt.114/Lafayette St EB,W of Rosedale Ave
Direction: EAST
Lane: 1

File: D0325016.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	0	1	3	5	3	1	0	0	0	0	0	0	13
02:00	0	0	0	0	0	3	8	1	0	0	0	0	0	0	12
03:00	0	0	0	0	0	4	2	0	0	0	0	0	0	0	6
04:00	0	0	0	1	0	0	4	3	0	0	0	0	0	0	8
05:00	0	0	0	1	2	10	11	7	1	0	0	0	0	0	32
06:00	0	0	0	1	5	23	52	12	3	0	0	0	0	0	96
07:00	0	0	1	5	29	135	146	26	1	1	0	0	0	0	344
08:00	0	1	4	26	70	323	267	26	0	0	0	0	0	2	719
09:00	3	0	2	16	135	366	211	12	0	0	0	0	1	4	750
10:00	9	1	6	19	84	249	168	19	0	2	0	1	1	11	570
11:00	1	0	0	14	145	301	131	15	0	0	0	0	0	9	616
12:00	2	0	1	13	126	274	138	11	0	1	0	0	0	8	574
13:00	5	0	4	17	124	259	142	7	0	1	0	2	7	4	572
14:00	3	0	6	28	96	266	111	15	0	0	0	2	8	14	549
15:00	2	0	5	39	110	246	158	17	0	0	0	0	6	6	589
16:00	5	0	11	38	170	324	136	5	0	0	0	4	1	7	701
17:00	5	1	7	33	96	272	170	11	0	0	0	1	6	10	612
18:00	2	0	13	48	104	248	180	21	0	0	0	4	0	20	640
19:00	6	0	7	12	75	211	132	13	3	0	0	5	4	9	477
20:00	0	0	1	8	63	131	74	15	1	0	0	0	0	6	299
21:00	0	0	0	2	22	86	67	8	0	0	2	0	0	2	189
22:00	0	0	2	2	16	69	35	11	0	0	0	0	0	0	135
23:00	0	0	0	2	19	21	29	5	1	0	0	0	0	0	77
24:00	0	0	0	0	7	16	21	5	1	0	0	0	0	0	50
DAY TOTAL	43	3	70	326	1501	3842	2396	266	11	5	2	19	34	112	8630
PERCENTS	0.5%	0.0%	0.8%	3.8%	17.4%	44.5%	27.8%	3.1%	0.1%	0.1%	0.0%	0.2%	0.4%	1.3%	100.0%

Statistical Information...

15th Percentile Speed 27.9 mph	85th Percentile Speed 38.1 mph
Median Speed 33.1 mph	Average Speed 33.1 mph
10 MPH Pace Speed 25 mph to 35 mph 3842 vehicles in pace Representing 45.3% of the total vehicles	Vehicles > 65 MPH 34 0.4%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000096
Site ID: 000000002403
Location: Rt.114/Lafayette St EB,W of Rosedale Ave
Direction: EAST
Lane: 1

File: D0325016.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	0	0	3	13	8	3	0	1	0	0	0	0	28
02:00	0	0	0	0	1	4	6	1	1	1	0	0	0	1	15
03:00	0	0	0	0	0	1	5	1	0	0	0	0	0	0	7
04:00	0	0	0	0	4	1	2	0	0	0	0	0	0	0	7
05:00	0	0	0	0	0	4	14	8	0	0	0	0	0	0	26
06:00	0	0	0	1	3	19	42	30	9	0	0	0	0	0	104
07:00	0	0	0	0	33	147	125	34	1	0	0	0	0	2	342
08:00	1	0	7	27	105	352	191	14	2	0	0	0	2	3	704
09:00	3	0	0	27	147	298	160	13	0	0	1	1	0	9	659
10:00	2	0	0	7	75	374	178	13	0	0	0	2	4	14	669
DAY TOTAL	6	0	7	62	371	1213	731	117	13	2	1	3	6	29	2561
PERCENTS	0.2%	0.0%	0.3%	2.4%	14.5%	47.4%	28.5%	4.6%	0.5%	0.1%	0.0%	0.1%	0.2%	1.1%	100.0%

Statistical Information...

15th Percentile Speed 29.2 mph	85th Percentile Speed 38.4 mph
Median Speed 33.4 mph	Average Speed 33.6 mph
10 MPH Pace Speed 25 mph to 35 mph 1213 vehicles in pace Representing 48.0% of the total vehicles	Vehicles > 65 MPH 6 0.2%

Station #: 250010000045
Site ID: 000000002404
Location: Rt.114/Lafayette St WB,W of Rosedale Ave
Direction: WEST
Lane: 1

STA 24
WB

File: D0325018.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
12:00	7	1	7	32	77	201	142	34	4	0	0	0	0	0	505
13:00	8	11	13	24	79	247	183	40	4	0	0	0	0	0	609
14:00	12	6	15	19	77	201	154	30	4	1	0	0	0	0	519
15:00	8	4	11	32	71	206	197	54	2	1	0	0	0	0	586
16:00	16	12	17	22	80	254	231	40	6	0	0	0	0	0	678
17:00	12	14	16	22	77	285	275	58	4	0	0	0	0	0	763
18:00	17	13	15	31	99	267	240	50	3	0	0	0	0	0	735
19:00	14	18	15	56	46	192	179	41	1	0	0	0	0	0	562
20:00	3	4	5	14	40	111	122	30	3	0	0	0	0	0	332
21:00	0	0	0	0	26	101	118	14	3	1	0	0	0	0	263
22:00	0	0	0	0	8	59	70	18	2	0	0	0	0	0	157
23:00	0	0	0	2	4	18	48	19	1	0	2	1	0	0	95
24:00	0	0	0	2	3	11	20	9	5	0	0	0	0	0	50
DAY TOTAL	97	83	114	256	687	2153	1979	437	42	3	2	1	0	0	5854
PERCENTS	1.7%	1.4%	1.9%	4.4%	11.7%	36.8%	33.8%	7.5%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 28.0 mph	85th Percentile Speed 39.1 mph
Median Speed 34.0 mph	Average Speed 33.5 mph
10 MPH Pace Speed 25 mph to 35 mph 2153 vehicles in pace Representing 37.4% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Wed 3/26/2025

Station #: 250010000045
Site ID: 000000002404
Location: Rt.114/Lafayette St WB,W of Rosedale Ave
Direction: WEST
Lane: 1

File: D0325018.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	1	0	1	3	6	8	1	0	0	1	0	1	22
02:00	0	0	0	0	0	4	2	4	0	0	0	0	0	0	10
03:00	0	0	0	0	1	1	0	3	1	0	0	0	0	0	6
04:00	0	0	0	0	2	1	5	3	0	0	0	0	0	0	11
05:00	0	0	0	0	2	2	10	3	0	0	0	0	0	0	17
06:00	0	1	0	1	3	10	28	18	1	1	0	0	0	0	63
07:00	0	0	0	0	22	66	122	40	3	0	1	0	0	0	254
08:00	4	6	6	27	90	206	245	43	6	0	0	0	0	0	633
09:00	7	3	7	14	48	196	220	52	8	0	1	0	0	0	556
10:00	6	1	5	14	51	205	210	39	5	1	0	0	0	0	537
11:00	4	2	8	27	40	175	182	33	2	0	0	0	0	0	473
12:00	10	2	12	18	72	197	183	39	4	1	1	0	0	0	539
13:00	9	5	11	24	59	168	185	39	4	1	0	0	0	0	505
14:00	11	7	2	17	70	211	181	27	1	0	0	0	0	0	527
15:00	21	11	19	25	91	223	161	43	4	1	0	0	0	0	599
16:00	29	13	24	41	81	244	236	36	4	0	0	0	0	0	708
17:00	15	8	19	36	78	262	257	39	3	1	0	0	0	0	718
18:00	10	15	27	32	73	258	280	39	0	1	0	0	0	0	735
19:00	13	9	9	35	49	194	176	46	4	0	0	0	0	0	535
20:00	1	4	3	6	29	156	153	31	4	0	1	0	0	0	388
21:00	0	0	0	1	24	123	154	30	0	0	0	0	0	0	332
22:00	0	0	0	1	20	60	87	38	1	0	0	0	0	0	207
23:00	0	0	0	1	7	24	42	21	3	0	0	1	0	0	99
24:00	0	0	1	1	1	14	25	13	5	1	0	0	0	0	61
DAY TOTAL	140	87	154	321	914	3003	3150	687	64	8	4	2	0	1	8535
PERCENTS	1.6%	1.0%	1.8%	3.8%	10.7%	35.2%	36.9%	8.0%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 28.8 mph	85th Percentile Speed 39.2 mph
Median Speed 34.5 mph	Average Speed 33.9 mph
10 MPH Pace Speed 30 mph to 40 mph 3150 vehicles in pace Representing 37.5% of the total vehicles	Vehicles > 65 MPH 0 0.0%

SPEED SUMMARY
Thu 3/27/2025

Station #: 250010000045
Site ID: 000000002404
Location: Rt.114/Lafayette St WB,W of Rosedale Ave
Direction: WEST
Lane: 1

File: D0325018.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	1	0	0	1	2	4	8	4	2	1	0	0	0	0	23
02:00	0	0	0	0	0	2	3	3	0	0	0	0	0	0	8
03:00	0	0	0	0	1	0	2	4	3	0	0	0	0	0	10
04:00	0	0	0	0	1	2	3	4	1	0	0	0	0	0	11
05:00	0	1	0	0	3	2	5	4	0	0	0	0	0	0	15
06:00	0	0	1	0	3	16	24	9	3	0	0	0	0	0	56
07:00	1	2	0	5	15	77	89	39	10	0	0	0	0	0	238
08:00	6	4	14	26	59	207	227	58	13	1	0	0	0	0	615
09:00	7	3	2	25	38	157	211	75	7	0	0	0	0	0	525
10:00	4	0	6	8	62	173	181	51	4	0	1	0	0	0	490
11:00	8	2	0	7	57	189	179	44	4	1	1	0	0	0	492
12:00	5	8	4	10	51	195	183	44	6	0	0	0	0	0	506
13:00	4	3	11	33	88	210	201	34	3	0	1	0	0	0	588
14:00	15	5	9	14	57	192	199	34	7	0	0	0	0	0	532
15:00	12	8	10	33	84	203	199	43	6	0	0	0	0	0	598
16:00	18	5	12	22	95	215	229	49	1	2	0	0	0	0	648
17:00	30	20	39	28	83	267	220	59	3	2	0	0	0	0	751
18:00	32	18	28	55	98	228	197	51	9	0	0	0	0	0	716
19:00	6	1	7	9	43	187	229	46	4	0	0	0	0	0	532
20:00	4	0	2	26	53	149	133	33	1	0	0	0	0	0	401
21:00	0	0	0	1	10	110	142	26	5	1	2	0	0	0	297
22:00	0	0	0	4	28	73	93	25	6	1	0	1	0	0	231
23:00	0	0	0	1	4	27	69	22	3	0	0	0	0	0	126
24:00	0	0	0	3	3	21	21	10	2	0	0	0	1	0	61
DAY TOTAL	153	80	145	311	938	2906	3047	771	103	9	5	1	1	0	8470
PERCENTS	1.8%	0.9%	1.7%	3.7%	11.1%	34.3%	36.0%	9.1%	1.2%	0.1%	0.1%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 28.8 mph	85th Percentile Speed 39.4 mph
Median Speed 34.6 mph	Average Speed 34.1 mph
10 MPH Pace Speed 30 mph to 40 mph 3047 vehicles in pace Representing 36.6% of the total vehicles	Vehicles > 65 MPH 1 0.0%

SPEED SUMMARY
Fri 3/28/2025

Station #: 250010000045
Site ID: 000000002404
Location: Rt.114/Lafayette St WB,W of Rosedale Ave
Direction: WEST
Lane: 1

File: D0325018.prn
City: Salem
County: Speed

TIME	<10	<15	<20	<25	<30	<35	<40	<45	<50	<55	<60	<65	<70	<120	Total
01:00	0	0	0	3	4	7	13	4	2	0	0	0	1	0	34
02:00	0	0	0	0	0	1	11	2	0	0	1	0	0	1	16
03:00	0	0	0	0	0	1	2	4	1	0	0	1	0	0	9
04:00	0	0	0	0	0	3	5	3	0	2	0	0	0	0	13
05:00	0	0	0	0	0	5	3	4	1	0	0	0	0	0	13
06:00	0	0	1	1	1	10	22	13	1	0	0	0	0	0	49
07:00	4	0	0	1	22	74	113	34	8	2	1	0	0	0	259
08:00	7	12	17	21	77	209	249	45	3	0	0	0	0	0	640
09:00	8	0	4	12	71	194	223	38	8	1	0	0	0	0	559
10:00	4	2	2	5	27	135	209	61	11	0	0	0	0	0	456
DAY TOTAL	23	14	24	43	202	639	850	208	35	5	2	1	1	1	2048
PERCENTS	1.1%	0.7%	1.2%	2.1%	9.9%	31.2%	41.5%	10.2%	1.7%	0.2%	0.1%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed 30.2 mph	85th Percentile Speed 39.7 mph
Median Speed 35.5 mph	Average Speed 35.0 mph
10 MPH Pace Speed 30 mph to 40 mph 850 vehicles in pace Representing 42.0% of the total vehicles	Vehicles > 65 MPH 1 0.0%