

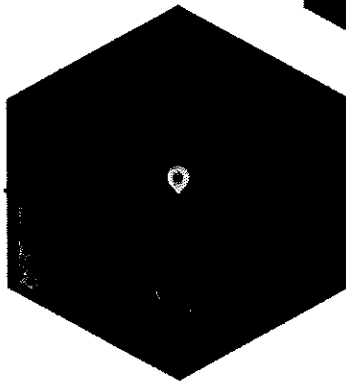
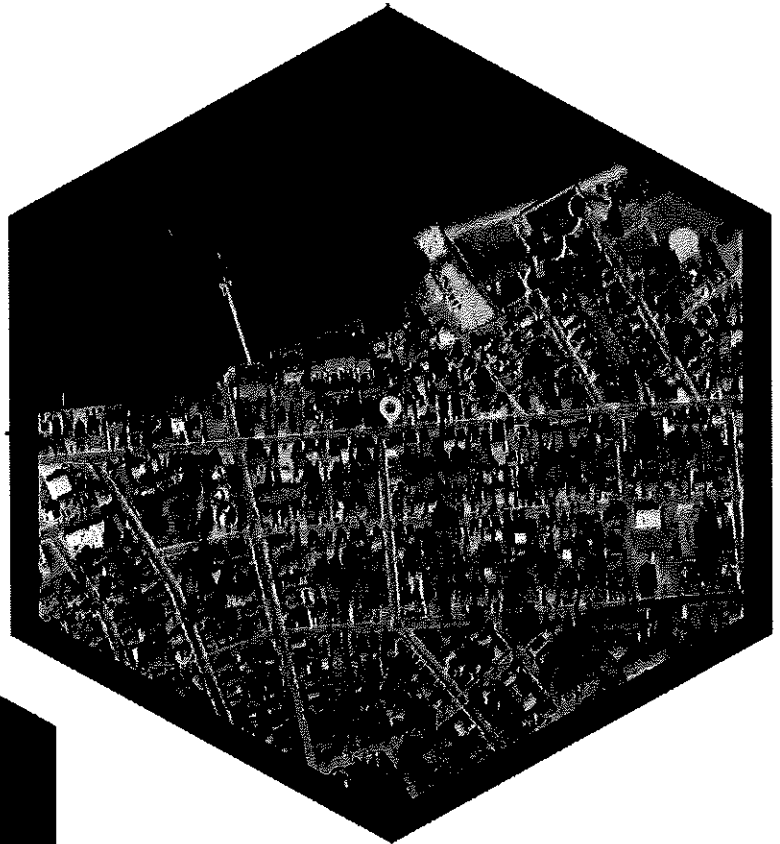
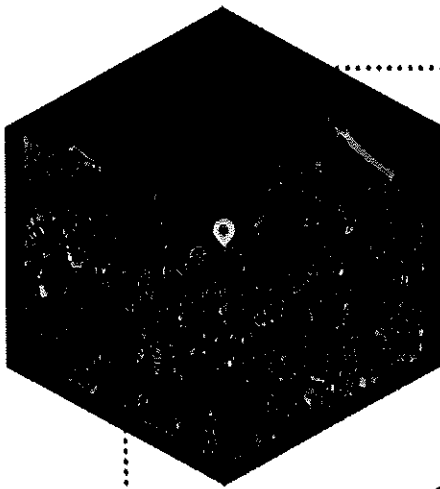
Sergeant Christopher DeGroat

Speed Compliance

Survey Location 151 1st St
Keyport, NJ 7735

Survey Start 2026/08/22

Survey End 2026/08/28



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STALKER
STREET DYNAMICS
TRAFFIC DATA INTELLIGENCE

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SURVEY DESCRIPTION

SURVEY DETAILS

LOCATION	151 1st St	
GPS COORDINATES	40.4390,-74.19660	
REPORT DATES	START	END
	Saturday 2026/08/22 00:00:00	Friday 2026/08/28 23:59:59
SURVEY NOTES	-Not Provided-	

POSTED SPEED LIMIT	25 MPH
EXCESSIVE SPEED LIMIT	35 MPH
DEVICE TYPE	TDC 2
DEVICE SERIAL NUMBER	EAA002319
VERSION NUMBER	Street Dynamics Version 2.32.1.0

TRAFFIC INFORMATION

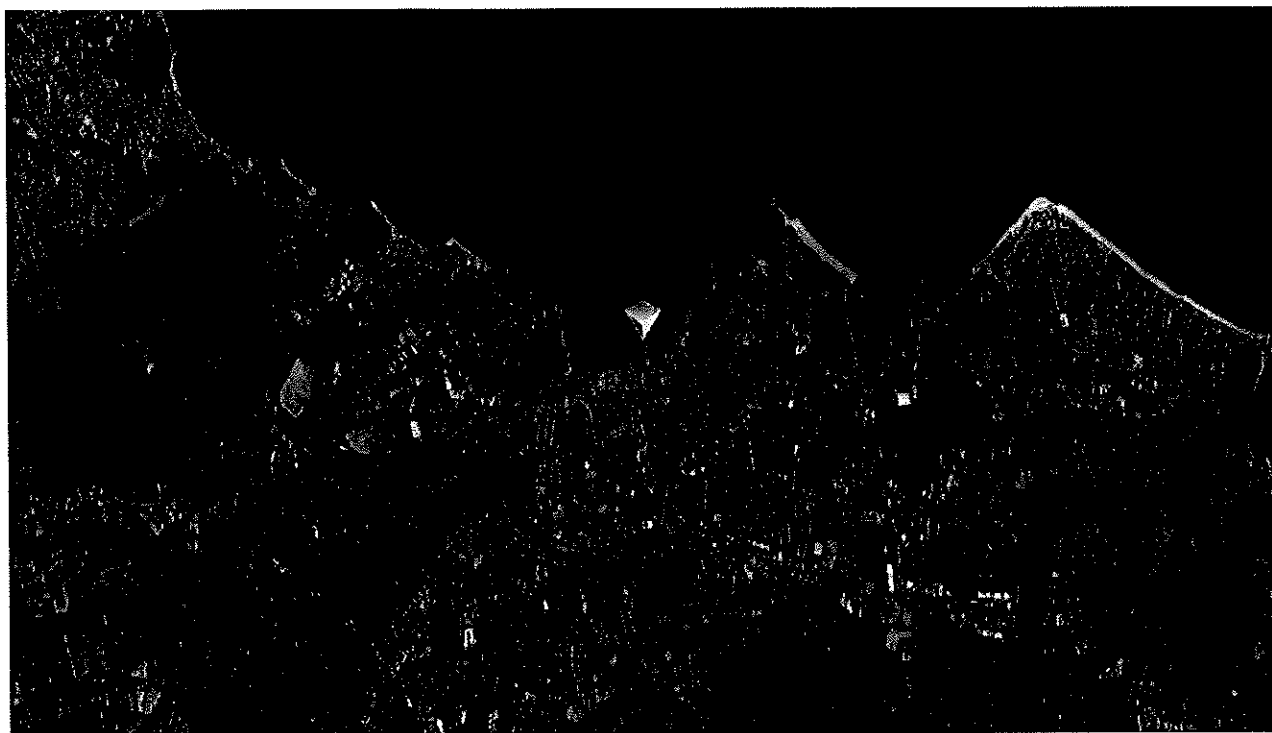
TOTAL VEHICLE COUNT	27169	
TRAFFIC DIRECTION	APPROACHING (W)	RECEDING (E)
	11964	15205
DEVICE FACING DIRECTION	E	
TRAFFIC ZONE	-Not Provided-	

APPLIED FILTERS

SPEED RANGE	1 MPH to 50 MPH
SPEED TYPE	Peak Speed
TRAFFIC FLOW DIRECTION	Combined
VEHICLE TYPES	ALL CLASSES
FREE FLOW TIME	2 seconds

SURVEY MAP

City Outline - Keyport



Data Location - 151 1st St

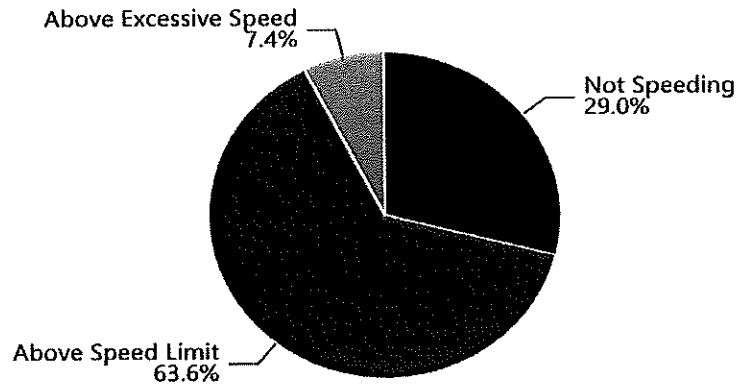


REPORT CHART

Speed Limit Compliance Pie Chart

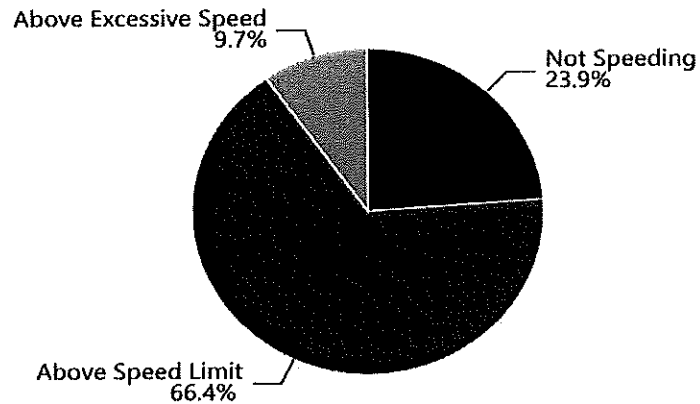
Date Range: 2026/08/22 - 2026/08/28

Direction: Combined



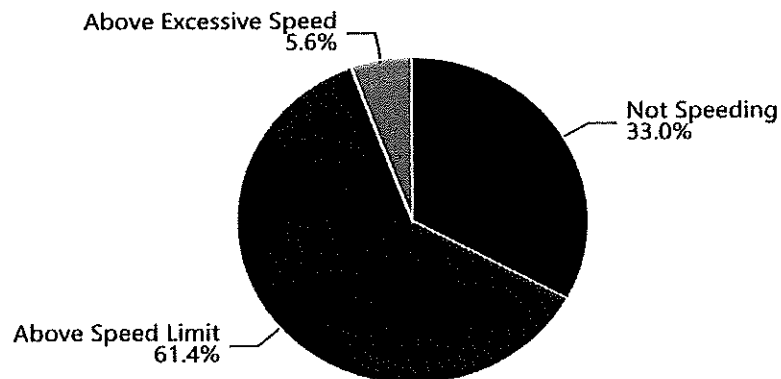
Date Range: 2026/08/22 - 2026/08/28

Direction: Approaching (W)



Date Range: 2026/08/22 - 2026/08/28

Direction: Receding (E)



REPORT CHART

Speed - Volume Matrix

Date Range: 2026/08/22 - 2026/08/28

Direction: Combined

Date Span	Total	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86+
0:00 - 0:59	146		3	2	17	54	48	20	2									
1:00 - 1:59	93		1	7	13	26	32	12	2									
2:00 - 2:59	70		1	7	15	17	23	5	2									
3:00 - 3:59	116			2	13	36	49	12	2	2								
4:00 - 4:59	273	8	8	9	26	107	80	21	13	1								
5:00 - 5:59	586	1	8	30	65	218	199	57	8									
6:00 - 6:59	1133		7	24	144	473	381	91	12	1								
7:00 - 7:59	1204	1	10	50	240	495	340	57	9	2								
8:00 - 8:59	1478	4	13	56	292	644	391	65	11	2								
9:00 - 9:59	1469		11	37	301	656	381	76	4	3								
10:00 - 10:59	1656		17	90	389	694	401	53	10	2								
11:00 - 11:59	1825	3	22	98	441	826	365	62	6	2								
12:00 - 12:59	1766	8	25	82	432	773	378	59	8	1								
13:00 - 13:59	1953	28	50	99	468	800	407	87	11	3								
14:00 - 14:59	2189	3	29	118	516	935	502	77	13	6								
15:00 - 15:59	2041	3	22	67	377	935	541	90	4	2								
16:00 - 16:59	2128	1	30	87	445	939	508	106	9	3								
17:00 - 17:59	2061	2	32	111	549	870	425	69	2	1								
18:00 - 18:59	1702	5	26	128	482	701	309	45	5	1								
19:00 - 19:59	1331	2	16	85	453	543	191	32	5	4								
20:00 - 20:59	886	1	11	45	234	370	191	29	5									
21:00 - 21:59	597		8	42	149	233	130	30	4	1								
22:00 - 22:59	283	1	2	16	47	95	95	24	3									
23:00 - 23:59	172		4	4	34	68	49	12	1									
Total	27168	71	356	1296	6142	11508	6416	1191	151	37								

REPORT CHART

SURVEY RESULTS

Total Vehicle Count	27169		
Direction	Approaching (W)	Receding (E)	Combined
Vehicle Count	11964	15205	27169
Posted Speed Limit	25 MPH		
Direction	Approaching (W)	Receding (E)	Combined
Vehicles Under the Speed Limit Count	2855	5011	7866
Vehicles Under the Speed Limit Percentage	23.86%	32.96%	28.95%
Vehicles Over the Speed Limit Count	9109	10194	19303
Vehicles Over the Speed Limit Percentage	76.14%	67.04%	71.05%
Average Speed Over the Limit	30.6 MPH	29.83 MPH	30.19 MPH
Excessive Speed Threshold	35 MPH		
Direction	Approaching (W)	Receding (E)	Combined
Vehicles Over the Speed Excessive Speed Count	1165	856	2021
Vehicles Over the Excessive Speed Percentage	9.74%	5.63%	7.44%
Speed Profile			
Direction	Approaching (W)	Receding (E)	Combined
Average Vehicle Speed	28.55 MPH	27.31 MPH	27.85 MPH
Minimum Vehicle Speed	7 MPH	4 MPH	4 MPH
Maximum Vehicle Speed	50 MPH	50 MPH	50 MPH
50% Percentile Speed	29 MPH	27 MPH	28 MPH
85% Percentile Speed - Free Flow	33 MPH	32 MPH	33 MPH
Standard Deviation	5.06 MPH	4.79 MPH	4.95 MPH
10 MPH Pace - Free Flow	24-33 MPH	23-32 MPH	23-32 MPH
In Pace Count - Free Flow	7851	10081	17606
Data Recording Limits			
Highest Speed Allowed	50 MPH		
Lowest Speed Allowed	1 MPH		
Minimum Following Time	2 Seconds		

End