

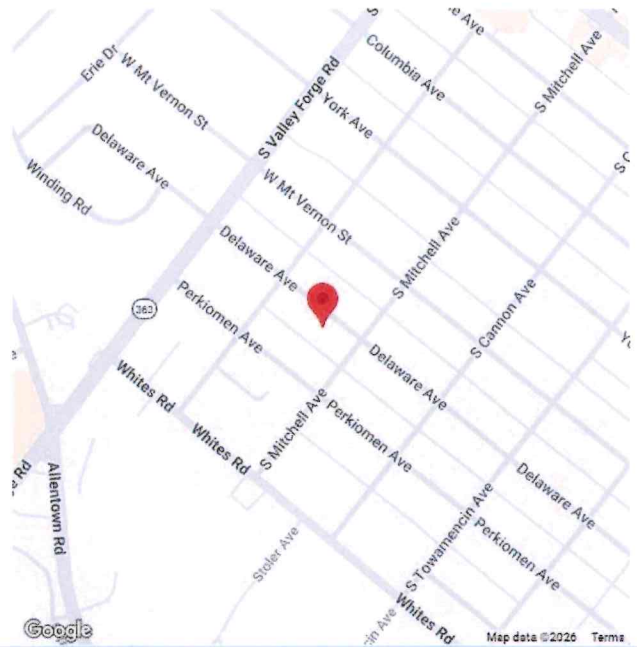


# SPEED DATA ANALYSIS

## Location



Delaware Avenue  
S. Mitchell Avenue  
Latitude: 40.242683  
Longitude: -75.297554



## Analysis Time Period



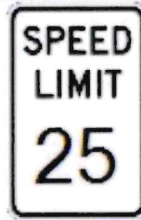
Start                      End  
3/17/2026                3/25/2026  
12:04 PM                1:54 PM

## Vehicles Analyzed



4,622

## Speed Limit



25

## Total Enforceable Violations



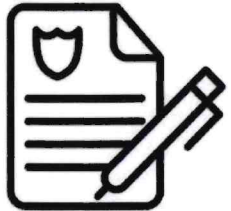
27

## Average Speed



24

## % Enforceable Violations



1%

## Fastest Speed



43

## Enforcement Rating

LOW

## Slowest Speed



9



# SPEED DATA ANALYSIS

85th Percentile Speed



28



## Speed Enforcement Evaluator

### Location

Delaware Avenue

### Closest Cross Street

S. Mitchell Avenue

### Analysis Dates

From 3/17/2026 To 3/25/2026

### Installed By

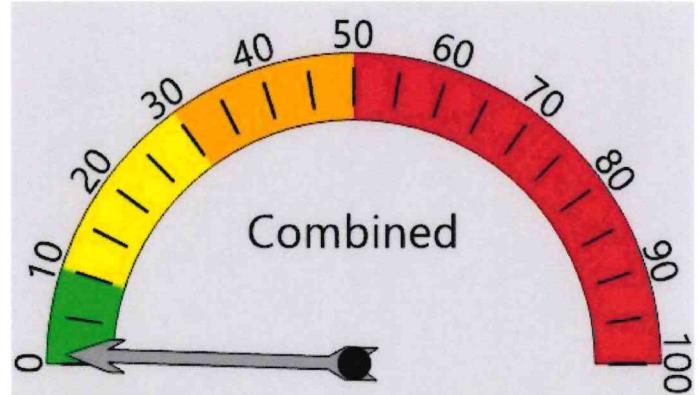
Sgt. J. Mallozzi # 25

### Requested By

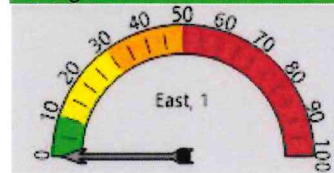
Chief Devlin

### Total Percentage of Enforceable Violations

Posted Speed Limit 25 MPH  
Enforcement Tolerance 10 MPH  
Enforcement Limit Greater than 35 MPH



Rating: Low



Percent Speeding: 0%

Rating: Low



Percent Speeding: 1%

Rating: Low



Lansdale Police Department  
 Speed Analysis  
 00082022  
 Delaware Avenue  
 S. Mitchell Avenue



0.000000  
 0.000000

Combined Lanes 3/17/2026 to 3/25/2026

**Pace Speed - MPH**

Classes Excluded From Pace: None

Speed	Number	Percent
19 - 28	3,579	77.4%

**Percentile Speeds**

Speed - MPH	5th	10th	15th	20th	25th	30th	35th	40th	45th	50th	55th	60th	65th	70th	75th	80th	85th	90th	95th	100th	
	16	17	19	19	20	21	21	22	22	23	23	24	24	25	25	26	27	28	30	30	43

**Vehicles Traveling Greater Than 50.0 MPH**

Total Volume	4,622
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

**Mean, Median, and Mode Averages**

Mean:	23.7
Median (50th %):	23.0
Mode:	24.0

Lansdale Police Department  
 Speed Analysis  
 00082022  
 Delaware Avenue  
 S. Mitchell Avenue



0.000000  
 0.000000

East, 1 3/17/2026 to 3/25/2026

**Pace Speed - MPH**

Classes Excluded From Pace: None

Speed	Number	Percent
19 - 28	1,712	81.1%

**Percentile Speeds**

Percentile	5th	10th	15th	20th	25th	30th	35th	40th	45th	50th	55th	60th	65th	70th	75th	80th	85th	90th	95th	100th	
Speed - MPH	16	18	19	20	20	21	21	22	22	23	23	24	24	24	24	25	26	26	27	29	38

**Vehicles Traveling Greater Than 50.0 MPH**

Total Volume	2,112
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

**Mean, Median, and Mode Averages**

Mean:	23.6
Median (50th %):	23.0
Mode:	24.0

Lansdale Police Department  
 Speed Analysis  
 00082022  
 Delaware Avenue  
 S. Mitchell Avenue



0.000000  
 0.000000

West, 2 3/17/2026 to 3/25/2026

**Pace Speed - MPH**

Classes Excluded From Pace: None

Speed	Number	Percent
20 - 29	1,879	74.9%

**Percentile Speeds**

Percentile	5th	10th	15th	20th	25th	30th	35th	40th	45th	50th	55th	60th	65th	70th	75th	80th	85th	90th	95th	100th	
Speed - MPH	15	17	18	19	20	20	21	22	22	23	23	24	24	25	26	26	27	28	30	30	43

**Vehicles Traveling Greater Than 50.0 MPH**

Total Volume	2,510
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

**Mean, Median, and Mode Averages**

Mean:	23.8
Median (50th %):	23.0
Mode:	24.0



00082022  
Delaware  
Avenue  
S. Mitchell  
Avenue

40.242683  
-75.297554

Volume Sorted by Speed for 3/17/2026 to 3/25/2026

Combined

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	4
10	8
11	11
12	17
13	15
14	33
15	44
16	83
17	130
18	137
19	210
20	271
21	403
22	391
23	402
24	511
25	445
26	413
27	315
28	218
29	197
30	130
31	81
32	52
33	29
34	27
35	18
36	10
37	7
38	4
39	1
40	3
41	0
42	1
43	1
44	0
45	0
46	0
47	0
48	0



00082022  
Delaware  
Avenue  
S. Mitchell  
Avenue

40.242683  
-75.297554

Volume Sorted by Speed for 3/17/2026 to 3/25/2026

East, 1

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	1
10	2
11	2
12	2
13	5
14	14
15	12
16	34
17	60
18	67
19	100
20	105
21	188
22	200
23	211
24	261
25	218
26	204
27	126
28	99
29	75
30	49
31	36
32	17
33	6
34	10
35	4
36	1
37	1
38	2
39	0
40	0
41	0
42	0
43	0
44	0
45	0
46	0
47	0
48	0



00082022  
Delaware  
Avenue  
S. Mitchell  
Avenue

40.242683  
-75.297554

Volume Sorted by Speed for 3/17/2026 to 3/25/2026

West, 2

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	3
10	6
11	9
12	15
13	10
14	19
15	32
16	49
17	70
18	70
19	110
20	166
21	215
22	191
23	191
24	250
25	227
26	209
27	189
28	119
29	122
30	81
31	45
32	35
33	23
34	17
35	14
36	9
37	6
38	2
39	1
40	3
41	0
42	1
43	1
44	0
45	0
46	0
47	0
48	0

Lansdale Police Department  
Speed Analysis

00082022  
Delaware Avenue  
S. Mitchell Avenue



0.000000  
0.000000

