

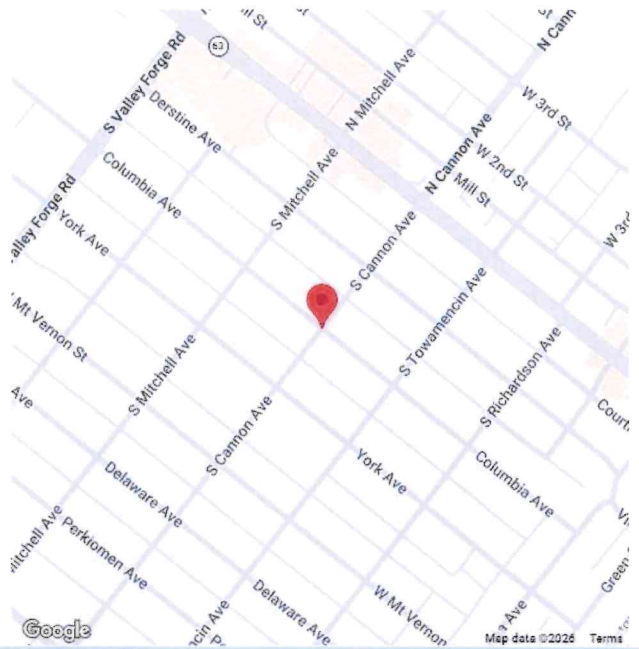


SPEED DATA ANALYSIS

Location



S. Cannon Avenue
Columbia Avenue
Latitude: 40.244263
Longitude: -75.292824



Analysis Time Period



Start	End
3/25/2026 3:04 PM	4/2/2026 1:20 PM

Vehicles Analyzed



13,585

Speed Limit



25

Total Enforceable Violations



135

Average Speed



26

% Enforceable Violations



1%

Fastest Speed



46

Enforcement Rating

LOW

Slowest Speed



8



SPEED DATA ANALYSIS

85th Percentile Speed



30



Speed Enforcement Evaluator

Location

S. Cannon Avenue

Closest Cross Street

Columbia Avenue

Analysis Dates

From 3/25/2026 To 4/2/2026

Installed By

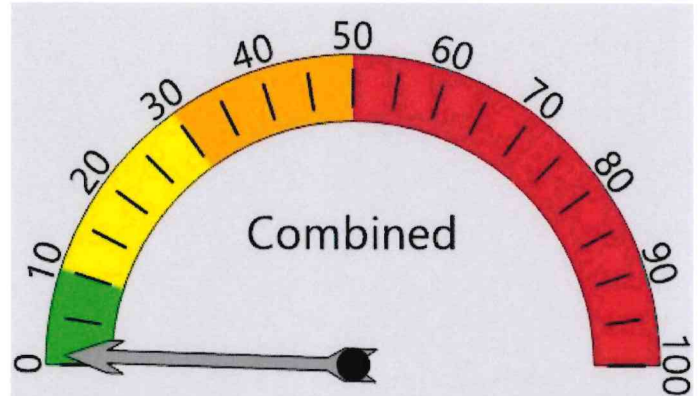
Sgt. J. Mallozzi

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: 1%
Rating: Low



Percent Speeding: 1%
Rating: Low

Lansdale Police Department
Speed Analysis

00082022

S. Cannon Avenue
Columbia Avenue



0.000000
0.000000

Averaged Daily Totals

Combined	<= 15	>15 to 20	>20 to 25	>25 to 30	>30 to 35	>35 to 40	>40 to 45	>45 to 50	>50 to 55	>55 to 60	>60 to 65	>65 to 70	> 70	Total
Sunday	21	83	412	578	116	15	0	0	0	0	0	0	0	1,225
Monday	30	101	596	782	154	15	2	0	0	0	0	0	0	1,680
Tuesday	35	115	616	830	186	14	3	0	0	0	0	0	0	1,799
Wednesday	26	73	493	640	139	11	1	0	0	0	0	0	0	1,384
Thursday	82	199	1,050	1,170	255	24	2	0	0	0	0	0	0	2,782
Friday	31	140	754	856	165	19	3	0	0	0	0	0	0	1,968
Saturday	25	83	453	637	155	13	1	0	0	0	0	0	0	1,367
Total	250	794	4,374	5,493	1,170	111	12	1	0	0	0	0	0	12,205

North, 1

	<= 15	>15 to 20	>20 to 25	>25 to 30	>30 to 35	>35 to 40	>40 to 45	>45 to 50	>50 to 55	>55 to 60	>60 to 65	>65 to 70	> 70	Total
Sunday	4	42	203	231	42	6	0	0	0	0	0	0	0	528
Monday	15	47	290	319	57	7	0	0	0	0	0	0	0	735
Tuesday	14	55	288	368	84	8	0	0	0	0	0	0	0	817
Wednesday	6	39	262	275	62	6	0	0	0	0	0	0	0	650
Thursday	28	116	464	507	94	16	1	0	0	0	0	0	0	1,226
Friday	10	82	397	337	59	10	2	0	0	0	0	0	0	897
Saturday	6	50	231	280	56	3	0	0	0	0	0	0	0	626
Total	83	431	2,135	2,317	454	56	3	0	0	0	0	0	0	5,479

South, 2

	<= 15	>15 to 20	>20 to 25	>25 to 30	>30 to 35	>35 to 40	>40 to 45	>45 to 50	>50 to 55	>55 to 60	>60 to 65	>65 to 70	> 70	Total
Sunday	17	41	209	347	74	9	0	0	0	0	0	0	0	697
Monday	15	54	306	463	97	8	2	0	0	0	0	0	0	945
Tuesday	21	60	328	462	102	6	3	0	0	0	0	0	0	982
Wednesday	21	34	232	366	77	6	1	0	0	0	0	0	0	738
Thursday	54	83	586	663	161	8	1	0	0	0	0	0	0	1,556
Friday	21	58	357	519	106	9	1	0	0	0	0	0	0	1,071
Saturday	19	33	222	357	99	10	1	0	0	0	0	0	0	741
Total	168	363	2,240	3,177	716	56	9	1	0	0	0	0	0	6,730

Lansdale Police Department
 Speed Analysis
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 S. Cannon Avenue
 Columbia Avenue



0.000000
 0.000000

Combined Lanes 3/25/2026 to 4/2/2026

Pace Speed - MPH

Classes Excluded From Pace: None

Speed	Number	Percent
22 - 31	11,031	81.2%

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	18	20	21	22	23	23	24	24	25	25	25	26	26	27	27	28	29	30	31	46

Vehicles Traveling Greater Than 50.0 MPH

Total Volume	13,585
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

Mean, Median, and Mode Averages

Mean:	25.8
Median (50th %):	25.0
Mode:	26.0

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0.000000
 0.000000

North, 1 3/25/2026 to 4/2/2026

Pace Speed - MPH

Classes Excluded From Pace: None

Speed	Number	Percent
21 - 30	4,987	81.4%

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	18	20	21	21	22	23	23	24	24	25	25	26	26	26	27	28	28	29	31	41

Vehicles Traveling Greater Than 50.0 MPH

Total Volume	6,123
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

Mean, Median, and Mode Averages

Mean:	25.6
Median (50th %):	25.0
Mode:	26.0

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0.000000
 0.000000

South, 2 3/25/2026 to 4/2/2026

Pace Speed - MPH

Classes Excluded From Pace: None

Speed	Number	Percent
22 - 31	6,116	82.0%

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	18	20	21	22	23	23	24	24	25	25	26	26	27	27	28	28	29	30	31	46

Vehicles Traveling Greater Than 50.0 MPH

Total Volume	7,462
Total Greater Than 50.0	0
Percent Greater Than 50.0	0.0%

Mean, Median, and Mode Averages

Mean:	26.0
Median (50th %):	25.0
Mode:	26.0



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S. Cannon
Avenue
Columbia
Avenue

40.244263
-75.292824

Volume Sorted by Speed for 3/25/2026 to 4/2/2026

Combined

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	2
9	3
10	18
11	22
12	34
13	55
14	61
15	81
16	70
17	100
18	139
19	214
20	343
21	525
22	715
23	998
24	1253
25	1376
26	1556
27	1484
28	1293
29	1024
30	776
31	556
32	333
33	219
34	116
35	84
36	53
37	33
38	20
39	8
40	8
41	6
42	2
43	3
44	1
45	0
46	1
47	0
48	0
49	0
50	0



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Volume Sorted by Speed for 3/25/2026 to 4/2/2026

North, 1

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	1
9	1
10	5
11	5
12	12
13	21
14	15
15	28
16	39
17	48
18	70
19	119
20	193
21	293
22	377
23	465
24	605
25	656
26	686
27	652
28	556
29	393
30	304
31	221
32	120
33	94
34	46
35	34
36	26
37	16
38	10
39	4
40	5
41	3
42	0
43	0
44	0
45	0
46	0
47	0
48	0
49	0
50	0



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Columbia
Avenue

40.244263
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Volume Sorted by Speed for 3/25/2026 to 4/2/2026

South, 2

Speed (MPH)	Volume
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	1
9	2
10	13
11	17
12	22
13	34
14	46
15	53
16	31
17	52
18	69
19	95
20	150
21	232
22	338
23	533
24	648
25	720
26	870
27	832
28	737
29	631
30	472
31	335
32	213
33	125
34	70
35	50
36	27
37	17
38	10
39	4
40	3
41	3
42	2
43	3
44	1
45	0
46	1
47	0
48	0
49	0
50	0

Lansdale Police Department
Speed Analysis

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S. Cannon Avenue
Columbia Avenue



0.000000
0.000000

