

Speed Enforcement Evaluator

Location

RIDGEDALE AVENUE

Closest Cross Street

OXFORD LANE

GPS

Latitude: 40.765400
Longitude: -74.410880

Analysis Dates

Start: 10/22/2021
End: 10/31/2021

Equipment Used

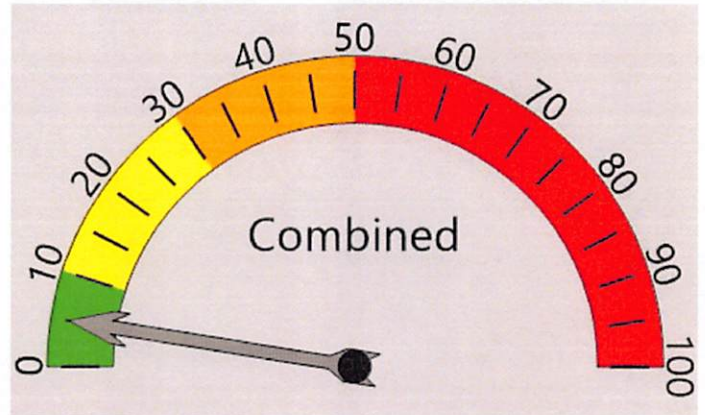
JAMMAR RADAR RECORDER

Installed By

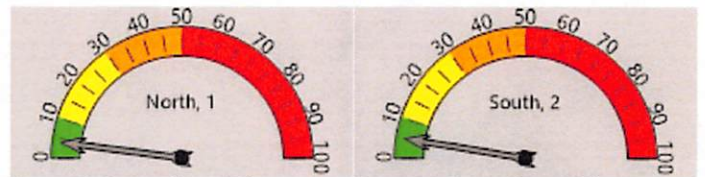
CPL. DIROCCO #148

Total Percentage of Enforceable Violations

Posted Speed Limit 30 MPH
Enforcement Tolerance 10 MPH
Enforcement Limit Greater than 40 MPH



Percent Speeding: 5%
Rating: Low



Percent Speeding: 4%
Rating: Low

Percent Speeding: 5%
Rating: Low

Vehicle Totals - Combined

<= 3	<= 6	<= 9	<= 12	<= 15	<= 18	<= 21	<= 24	<= 27	<= 30	<= 33	<= 36	<= 39	> 39
0	0	52	448	1315	800	685	1375	3416	7378	14039	16543	10995	6333
85th Percentile: 36.9													

Vehicle Totals - North, 1

<= 3	<= 6	<= 9	<= 12	<= 15	<= 18	<= 21	<= 24	<= 27	<= 30	<= 33	<= 36	<= 39	> 39
0	0	52	219	183	180	201	463	1437	3482	6798	7626	4544	2153
85th Percentile: 36.9													

Vehicle Totals - South, 2

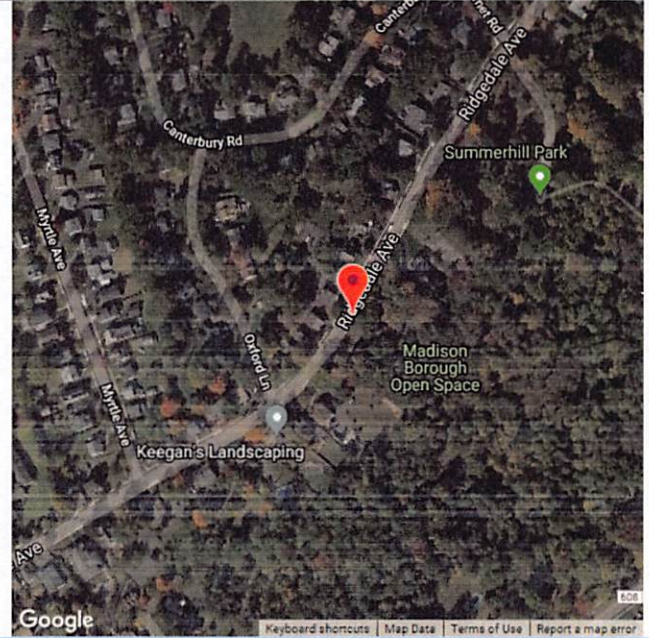
<= 3	<= 6	<= 9	<= 12	<= 15	<= 18	<= 21	<= 24	<= 27	<= 30	<= 33	<= 36	<= 39	> 39
0	0	0	229	1132	620	484	912	1979	3896	7241	8917	6451	4180
85th Percentile: 37.9													

SPEED DATA ANALYSIS

Location



Latitude: 40.765400
Longitude: -74.410880



Analysis Time Period



Start	End
10/22/2021 11:07 AM	10/31/2021 7:24 AM

Vehicles Analyzed



63,377

Peak Time of Violations



10/26/2021
5:07 PM

Speed Limit



30

Enforcement Tolerance



10

Total Enforceable Violations



2,886

% Enforceable Violations



5%

Average Speed



32

Fastest Speed



61

SPEED DATA ANALYSIS

Slowest Speed

85th Percentile Speed



7



37

Enforcement Rating

LOW