# GENERAL MANAGER REPORT 

July 30, 2021
TO: Board of Directors
FROM: Mike Niccum, General Manager
SUBJECT: Supplemental Traffic Enforcement Program Quarter Ending June 30, 2021

## VEHICLE SPEED DATA

The four mobile speed monitor/display units were rotated among 17 locations. The measured average speeds in most residential zones were below 25 mph except for the 17-Mile Drive near Ocean, Crespi Lane near Del Ciervo, Lopez Road near Congress, Congress Road near Majella, Sloat Road near Wranglers, Forest Lodge Road near Majella and Sunridge Road near Chamisal. The average and $85 \%$ speeds on those 7 highly travelled roads remain near or below 30 mph , and 35 mph , respectively. A chart summarizing the vehicle traffic and speed statistics at the 7 locations with higher recorded speeds is attached.

## VEHICLE CITATION DATA

During the three-month and twelve-month periods ending June 30, 2021, California Highway Patrol (CHP) issued 122 (70 for unsafe speed) and 365 (193 for unsafe speed) citations, respectively. The numbers of citations for the previous three-month and twelve-month periods ending December 31, 2021, were 94 (70 for unsafe speed) and 282 (193 for unsafe speed). The types of citations are summarized on the attached charts.

Number of citations for the 12 locations identified by a 2006 DMFPO survey are presented on the attached maps.

Attachments: 1. High Speed Location Chart
2. Citations Chart and Maps
3. Vehicle Speed Data

Vehicle Traffic and Speed Statistics at Higher Speed Locations

| Location | Travel Direction | Period 2021 | Traffic Count | 41-45 mph | $\begin{gathered} 46-50 \\ \mathrm{mph} \end{gathered}$ | Over 50 mph |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Forest Lodge near Majella | East | 5/17-23 | 11,144 | 27 | 2 | 1 |
|  | West | 5/24-30 | 9,523 | 47 | 7 | 0 |
| Sloat Road Near Wranglers | North | 5/17-23 | 12,558 | 83 | 10 | 0 |
|  | South | 5/24-30 | 11,633 | 98 | 7 | 2 |
| Lopez Road near Congress | North | 4/5-11 | 5,794 | 57 | 11 | 0 |
|  | South | 4/12-18 | 3,871 | 93 | 10 | 1 |
| Forest Lake Road | North | 4/5-11 | 5,488 | 11 | 1 | 2 |
| near Bristol Curve | South | 4/2-18 | 8,677 | 34 | 5 | 2 |
|  | North | 6/1-6 | 6,120 | 21 | 3 | 5 |
|  | South | 6/7-13 | 6,792 | 36 | 7 | 3 |
| Crespi Lane near Del Ciervo | North | 4/19-25 | 851 | 34 | 17 | 6 |
|  | South | 4/26-5/2 | 918 | 46 | 9 | 2 |
|  | North | 6/14-20 | 2,876 | 43 | 7 | 1 |
|  | South | 6/21-27 | 1,091 | 53 | 13 | 5 |
| 17-Mile Drive near Ocean | North | 5/3-9 | 7,106 | 283 | 51 | 17 |
|  | South | 5/10-16 | 3,994 | 146 | 25 | 5 |
| Sunridge Road near Chamisal | North | 5/3-9 | 8,804 | 15 | 5 | 1 |
|  | South | 5/10-16 | 6,531 | 4 | 0 | 0 |
| Congress near Majella | North | 6/14-20 | 4,713 | 33 | 7 | 1 |
|  | South | 6/21-27 | 5,218 | 89 | 12 | 2 |
| Total |  |  | 123,702 | 1253 | 209 | 56 |
| Percent of Total |  |  |  | (1.01 \%) | (0.17 \%) | (0.05\%) |




Note: In addition to the citations above, CHP gave 175 verbal warnings and assisted 177 motorist during 4th Quarter FY 2020-21.

## CHP Traffic Enforcement Program Number of Citations Issued by Locations <br> Apr 2021 to Jun 2021



## CHP Traffic Enforcement Program Number of Citations Issued by Locations

Jul 2020 to Jun 2021


SOLUTIONS
Extended Speed Summary
Bird Rock Road, 5N - Bird Rock near Colton Rd. across


Start: 2021-04-05
End: 2021-04-11
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 22.7
50th Percentile Speed: 23.06
85th Percentile Speed: 26.95
Pace Speed Range: 18-28

Minimum Speed: 5
Maximum Speed: 41
Display Mode: Speed Display
Average Volume per Day: 536.7
Total Volume: 3757


Violators

40

30

20

10

0


- Speed Limit $\leadsto$ Average Speed

50\% Speed ㅊ 85\% Speed

Extended Speed Summary
Bird Rock Road, 5S - Bird Rock near Colton Rd. across


Start: 2021-04-12
End: 2021-04-18
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.6
50th Percentile Speed: 22.83
85th Percentile Speed: 27.38
Pace Speed Range: 19-29

Minimum Speed: 5
Maximum Speed: 41
Display Mode: Speed Display
Average Volume per Day: 505.3
Total Volume: 3537


Violators
Inside Threshold
Compliant


Vehicles Slowed
Other

40


10


ALLTRAFFIC
SOLUTIONS
Extended Speed Summary
Sloat Road, 6W- Sloat Rd. at Mestress Intersection, WB


Start: 2021-04-05
End: 2021-04-11
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 17.77
50th Percentile Speed: 17.64
85th Percentile Speed: 23.32
Pace Speed Range: 13-23

Minimum Speed: 5
Maximum Speed: 42
Display Mode: Speed Display
Average Volume per Day: 194.4
Total Volume: 1361


Vehicles Slowed
Other

40

20

0


Speed Limit

Extended Speed Summary
Sloat Road, 6E-Sloat Rd. at Mestress Intersection , EB


Start: 2021-04-12
End: 2021-04-18
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 17.92
50th Percentile Speed: 18.65
85th Percentile Speed: 23.73
Pace Speed Range: 15-25

Minimum Speed: 5
Maximum Speed: 36
Display Mode: Speed Display
Average Volume per Day: 229.6
Total Volume: 1607



Vehicles Slowed
Other

30

20

10

0


Speed Limit


Start: 2021-04-05
End: 2021-04-11
Times: 0:00-23:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 29.16
50th Percentile Speed: 29.7
85th Percentile Speed: 33.87
Pace Speed Range: 25-35

Minimum Speed: 5
Maximum Speed: 50
Display Mode: Speed Display
Average Volume per Day: 827.7
Total Volume: 5794


## Vehicles Slowed <br> Other

40


10



Start: 2021-04-12
End: 2021-04-18
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 31.05
50th Percentile Speed: 30.92
85th Percentile Speed: 35.36
Pace Speed Range: 26-36



40

35

30

25

20


Speed Limit $\neg$ Average Speed
50\% Speed $\pm \mathbf{8 5 \%}$ Speed


Start: 2021-04-05
End: 2021-04-11
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 25.43
50th Percentile Speed: 26.16
85th Percentile Speed: 30.65
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 89
Display Mode: Speed Display
Average Volume per Day: 784.0
Total Volume: 5488

Vehicles Slowed
Other
Other

40


Violators
Inside Threshold
Compliant


10



Start: 2021-04-12
End: 2021-04-18
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 25.08
50th Percentile Speed: 26.05
85th Percentile Speed: 30.82
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 60
Display Mode: Speed Display
Average Volume per Day: 1239.6
Total Volume: 8677



Vehicles Slowed $\square$ Other

40


Speed Limit Average Speed
50\% Speed $\pm \mathbf{8 5 \%}$ Speed

Extended Speed Summary Ronda Road, 9E - Ronda Rd. at Spruance Intersection, EB


Start: 2021-04-19
End: 2021-04-25
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 25.76
50th Percentile Speed: 26.72
85th Percentile Speed: 30.8
Pace Speed Range: 23-33

Minimum Speed: 5
Maximum Speed: 42
Display Mode: Speed Display
Average Volume per Day: 478.1
Total Volume: 3347


Vehicles Slowed
Other

## 40



Speed Limit

## Extended Speed Summary

 Ronda Road, 9W - Ronda Rd. at Spruance Intersection, WB

Start: 2021-04-26
End: 2021-05-02
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 25.49
50th Percentile Speed: 26.55
85th Percentile Speed: 30.22
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 43
Display Mode: Speed Display
Average Volume per Day: 503.0
Total Volume: 3521


Violators Inside Threshold $\quad$ Compliant

$\square$ Vehicles Slowed $\square$ Other

35

30

25


20


Start: 2021-04-19
End: 2021-04-25
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 23.15
50th Percentile Speed: 24.27
85th Percentile Speed: 27.64
Pace Speed Range: 20-30

SOLUTIONS


## Extended Speed Summary

Sunridge Road, 10N - Sunridge Rd. , NB

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 48
Display Mode: Speed Display
Average Volume per Day: 1411.6
Total Volume: 9881


40


SOLUTIONS

## Extended Speed Summary

 Sunridge Road, 10S - Sunridge Rd., SBStart: 2021-04-26
End: 2021-04-28
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 3
Speed Limit: 25
Average Speed: 23.1
50th Percentile Speed: 23.66
85th Percentile Speed: 26.63
Pace Speed Range: 19-29

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 67
Display Mode: Speed Display
Average Volume per Day: 1064.7
Total Volume: 3194


15


SOLUTIONS


Start: 2021-04-19
End: 2021-04-25
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.82
50th Percentile Speed: 21.62
85th Percentile Speed: 25.05
Pace Speed Range: 18-28

## Extended Speed Summary El Bosque Dr., 11N - El Bosque Dr. , NB

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 47
Display Mode: Speed Display
Average Volume per Day: 90.6
Total Volume: 634


Violators
Compliant


Vehicles Slowed
Other

40

0


Speed Limit Average Speed
50\% Speed $\pm \mathbf{8 5 \%}$ Speed

# Overall Summary 

Total Days of Data: 7
Speed Limit: 25
Average Speed: 16.51
50th Percentile Speed: 15.02
85th Percentile Speed: 17.84
Pace Speed Range: 12-22

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 29
Display Mode: Speed Display
Average Volume per Day: 7.9
Total Volume: 55

10


Violators $\square$ Inside Threshold $\square$ Compliant

30

20

10

0


Speed Limit
Average Speed
50\% Speed $\pm \mathbf{8 5 \%}$ Speed


Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 28.07
50th Percentile Speed: 27.31
85th Percentile Speed: 34.59
Pace Speed Range: 23-33

Minimum Speed: 5
Maximum Speed: 88
Display Mode: Speed Display
Average Volume per Day: 121.6
Total Volume: 851



Vehicles Slowed
Other

60


- Speed Limit Average Speed

50\% Speed $\pm \mathbf{8 5 \%}$ Speed


Start: 2021-04-26
End: 2021-05-02
Times: 0:00-23:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.99
50th Percentile Speed: 26.59
85th Percentile Speed: 34.0
Pace Speed Range: 23-33

Minimum Speed: 5
Maximum Speed: 62
Display Mode: Speed Display
Average Volume per Day: 131.1
Total Volume: 918


Vehicles Slowed
Other

60

0

$\rightarrow$ Speed Limit Average Speed
$\mathbf{5 0 \%}$ Speed $\pm \mathbf{8 5 \%}$ Speed

Start: 2021-05-03
End: 2021-05-09
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 28.91
50th Percentile Speed: 29.54
85th Percentile Speed: 35.73
Pace Speed Range: 25-35

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 67
Display Mode: Speed Display
Average Volume per Day: 1015.1
Total Volume: 7106



60


Speed Limit


Start: 2021-05-10
End: 2021-05-16
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 31.05
50th Percentile Speed: 31.29
85th Percentile Speed: 36.42
Pace Speed Range: 27-37

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100



Vehicles Slowed $\square$ Other

40


20


SOLUTIONS
Extended Speed Summary
Bird Rock Rd, 14N - near Indian Village, NB

Start: 2021-05-03
End: 2021-05-09
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 18.05
50th Percentile Speed: 18.25
85th Percentile Speed: 23.69
Pace Speed Range: 14-24

Minimum Speed: 5
Maximum Speed: 73
Display Mode: Speed Display
Average Volume per Day: 251.7
Total Volume: 1762


Vehicles Slowed $\square$ Other

30

0


Speed Limit

Extended Speed Summary Bird Rock Rd, 14S - near Indian Village, SB



Start: 2021-05-11
End: 2021-05-16
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 6
Speed Limit: 25
Average Speed: 16.92
50th Percentile Speed: 17.2
85th Percentile Speed: 23.03
Pace Speed Range: 13-23

Minimum Speed: 5
Maximum Speed: 38
Display Mode: Speed Display
Average Volume per Day: 285.8
Total Volume: 1715


Violators Inside Threshold Compliant


Vehicles Slowed $\square$ Other

30

20

10

0


Speed Limit Average Speed

50\% Speed $\pm \mathbf{8 5 \%}$ Speed


Start: 2021-05-03
End: 2021-05-09
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 27.72
50th Percentile Speed: 27.88
85th Percentile Speed: 31.42
Pace Speed Range: 23-33

Minimum Speed: 5
Maximum Speed: 52
Display Mode: Speed Display
Average Volume per Day: 1257.7
Total Volume: 8804


Vehicles Slowed $\square$ Other

40




Start: 2021-05-10
End: 2021-05-16
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 27.2
50th Percentile Speed: 27.38
85th Percentile Speed: 30.59
Pace Speed Range: 23-33

Minimum Speed: 5
Maximum Speed: 42
Display Mode: Speed Display
Average Volume per Day: 933.0
Total Volume: 6531


Vehicles Slowed Other


35

30

25

20


15


# Extended Speed Summary <br> Sunset and El Bosque Dr., 16N - intersection, NB 



Start: 2021-05-03
End: 2021-05-09
Times: 0:00-23:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 17.72
50th Percentile Speed: 17.3
85th Percentile Speed: 22.84
Pace Speed Range: 13-23

Minimum Speed: 5
Maximum Speed: 46
Display Mode: Speed Display
Average Volume per Day: 133.6
Total Volume: 935

120


Violators
Inside Threshold
Compliant


Vehicles Slowed
Other

60

40

20


0


SOLUTIONS

## Extended Speed Summary Sunset and El Bosque Dr., 16S - intersection, SB



Start: 2021-05-10
End: 2021-05-16
Times: 0:00-23:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.26
50th Percentile Speed: 21.43
85th Percentile Speed: 27.37
Pace Speed Range: 18-28

Minimum Speed: 5
Maximum Speed: 40
Display Mode: Speed Display
Average Volume per Day: 133.6
Total Volume: 935

120


Violators
Compliant


Vehicles Slowed
Other

40


- Speed Limit Average Speed
$\mathbf{5 0 \%}$ Speed $\pm \mathbf{8 5 \%}$ Speed

SOLUTIONS

Extended Speed Summary Sloat Road, 1N - Sloat and Lost Barranca, NB

Start: 2021-05-17
End: 2021-05-23
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 17.11
50th Percentile Speed: 16.09
85th Percentile Speed: 20.22
Pace Speed Range: 12-22

Minimum Speed: 5
Maximum Speed: 37
Display Mode: Speed Display
Average Volume per Day: 87.4
Total Volume: 612


Violators

0


- Speed Limit

SOLUTIONS
Extended Speed Summary
Sloat Road, 1S - Sloat and Lost Barranca, SB

Start: 2021-05-24
End: 2021-05-30
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 15.79
50th Percentile Speed: 14.98
85th Percentile Speed: 19.89
Pace Speed Range: 10-20

Minimum Speed: 5
Maximum Speed: 44
Display Mode: Speed Display
Average Volume per Day: 117.9
Total Volume: 825


Violators Inside Threshold $\quad$ Compliant


Vehicles Slowed
Other

0


20
10


- Speed Limit $\neg$ Average Speed

50\% Speed $\pm \mathbf{8 5 \%}$ Speed


Start: 2021-05-17
End: 2021-05-23
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.35
50th Percentile Speed: 27.97
85th Percentile Speed: 32.11
Pace Speed Range: 24-34

Minimum Speed: 5
Maximum Speed: 47
Display Mode: Speed Display
Average Volume per Day: 1592.0
Total Volume: 11144


Vehicles Slowed $\square$ Other

40


20


# Extended Speed Summary 

Forest Lodge Road, 2W - Forest Lodge near Majella Rd., WB



Start: 2021-05-24
End: 2021-05-30
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.62
50th Percentile Speed: 27.93
85th Percentile Speed: 32.36
Pace Speed Range: 24-34

Minimum Speed: 5
Maximum Speed: 50
Display Mode: Speed Display
Average Volume per Day: 1360.4
Total Volume: 9523


Vehicles Slowed
Other

40


20


# Extended Speed Summary <br> Ortega Road, 3N - Ortega Rd. near Rancho, NB 



Start: 2021-05-17
End: 2021-05-23
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 22.96
50th Percentile Speed: 23.2
85th Percentile Speed: 27.77
Pace Speed Range: 19-29

Violation Threshold: Speed Limit +10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 46
Display Mode: Speed Display
Average Volume per Day: 517.3
Total Volume: 3621


Violators

35


15


SOLUTIONS

# Extended Speed Summary Ortega Road, 3S - Ortega Rd. near Rancho, SB 



Start: 2021-05-24
End: 2021-05-30
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.9
50th Percentile Speed: 22.69
85th Percentile Speed: 27.26
Pace Speed Range: 19-29

Minimum Speed: 5
Maximum Speed: 38
Display Mode: Speed Display
Average Volume per Day: 353.6
Total Volume: 2475


## Extended Speed Summary

 Sloat Road, 4N - Sloat Rd. near Wrangler's intersection, NB

Start: 2021-05-17
End: 2021-05-23
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 29.36
50th Percentile Speed: 29.73
85th Percentile Speed: 33.82
Pace Speed Range: 25-35

Minimum Speed: 5
Maximum Speed: 50
Display Mode: Speed Display
Average Volume per Day: 1794.0
Total Volume: 12558


Vehicles Slowed $\square$ Other

## 40



20


## Extended Speed Summary

Sloat Road, 4S - Sloat Rd. near Wranglers Intersection, SB


Start: 2021-05-24
End: 2021-05-30
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 27.68
50th Percentile Speed: 28.37
85th Percentile Speed: 33.22
Pace Speed Range: 24-34

Minimum Speed: 5
Maximum Speed: 51
Display Mode: Speed Display
Average Volume per Day: 1661.9
Total Volume: 11633

Violators $\square$ Inside Threshold $\square$ Compliant


Vehicles Slowed
Other

## 40



20


Extended Speed Summary
Bird Rock Road, 5N - Bird Rock near Colton Rd. across


Start: 2021-06-01
End: 2021-06-06
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 6
Speed Limit: 25
Average Speed: 22.39
50th Percentile Speed: 22.56
85th Percentile Speed: 26.86
Pace Speed Range: 18-28

Minimum Speed: 5
Maximum Speed: 42
Display Mode: Speed Display
Average Volume per Day: 760.7
Total Volume: 4564



Vehicles Slowed $\square$ Other

30

25


20


Extended Speed Summary
Bird Rock Road, 5S - Bird Rock near Colton Rd. across


Start: 2021-06-07
End: 2021-06-13
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.75
50th Percentile Speed: 22.9
85th Percentile Speed: 27.41
Pace Speed Range: 19-29

Minimum Speed: 5
Maximum Speed: 41
Display Mode: Speed Display
Average Volume per Day: 623.7
Total Volume: 4366


15

ALLTRAFFIC
SOLUTIONS
Extended Speed Summary
Sloat Road, 6W- Sloat Rd. at Mestress Intersection, WB


Start: 2021-06-01
End: 2021-06-06
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 6
Speed Limit: 25
Average Speed: 17.7
50th Percentile Speed: 17.83
85th Percentile Speed: 23.83
Pace Speed Range: 14-24

Minimum Speed: 5
Maximum Speed: 37
Display Mode: Speed Display
Average Volume per Day: 263.8
Total Volume: 1583


Vehicles Slowed
Other

30

0


Speed Limit

Extended Speed Summary
Sloat Road, 6E - Sloat Rd. at Mestress Intersection , EB


Start: 2021-06-07
End: 2021-06-13
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 15.99
50th Percentile Speed: 15.45
85th Percentile Speed: 22.94
Pace Speed Range: 11-21

Minimum Speed: 5
Maximum Speed: 51
Display Mode: Speed Display
Average Volume per Day: 348.0
Total Volume: 2436


Vehicles Slowed
Other

$$
40
$$

0


## Overall Summary

Total Days of Data: 6
Speed Limit: 25
Average Speed: 22.01
50th Percentile Speed: 21.77
85th Percentile Speed: 25.75
Pace Speed Range: 18-28

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 36
Display Mode: Speed Display
Average Volume per Day: 88.7
Total Volume: 532


Violators Inside Threshold $\quad$ Compliant


Vehicles Slowed
Other

40



10

0


Speed Limit

Start: 2021-06-07
End: 2021-06-13
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 22.97
50th Percentile Speed: 22.95
85th Percentile Speed: 26.53
Pace Speed Range: 19-29

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 38
Display Mode: Speed Display
Average Volume per Day: 182.6
Total Volume: 1278



Vehicles Slowed
Other

40


10


Extended Speed Summary Forest Lake Road, 8N - Forest Lake near Bristol Curve, NB


Start: 2021-06-01
End: 2021-06-06
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 6
Speed Limit: 25
Average Speed: 25.39
50th Percentile Speed: 26.33
85th Percentile Speed: 31.24
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 90
Display Mode: Speed Display
Average Volume per Day: 1020.0
Total Volume: 6120


Vehicles Slowed
Other

40


- Speed Limit Average Speed
$\mathbf{5 0 \%}$ Speed $\pm \mathbf{8 5 \%}$ Speed


Start: 2021-06-07
End: 2021-06-13
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.22
50th Percentile Speed: 26.85
85th Percentile Speed: 31.32
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 94
Display Mode: Speed Display
Average Volume per Day: 970.3
Total Volume: 6792



Vehicles Slowed $\square$ Other

40


20


Extended Speed Summary Ronda Road, 9E - Ronda Rd. at Spruance Intersection, EB


Start: 2021-06-14
End: 2021-06-20
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 24.28
50th Percentile Speed: 25.43
85th Percentile Speed: 29.14
Pace Speed Range: 21-31



Minimum Speed: 5
Maximum Speed: 41
Display Mode: Speed Display
Average Volume per Day: 418.3
Total Volume: 2928

35


20


## Extended Speed Summary

 Ronda Road, 9W - Ronda Rd. at Spruance Intersection, WB

Start: 2021-06-21
End: 2021-06-27
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.01
50th Percentile Speed: 26.04
85th Percentile Speed: 30.06
Pace Speed Range: 21-31

Minimum Speed: 6
Maximum Speed: 42
Display Mode: Speed Display
Average Volume per Day: 383.4
Total Volume: 2684


Violators

40


Speed Limit Average Speed

50\% Speed $\pm \mathbf{8 5 \%}$ Speed

## Extended Speed Summary

Sunridge Road, 10N - Sunridge Rd. , NB

Start: 2021-06-14
End: 2021-06-20
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 22.4
50th Percentile Speed: 22.9
85th Percentile Speed: 26.2
Pace Speed Range: 18-28

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 37
Display Mode: Speed Display
Average Volume per Day: 1176.6
Total Volume: 8236


Vehicles Slowed $\square$ Other

30


15


## Extended Speed Summary

Sunridge Road, 10S - Sunridge Rd., SB

Start: 2021-06-21
End: 2021-06-27
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 23.88
50th Percentile Speed: 24.81
85th Percentile Speed: 27.98
Pace Speed Range: 20-30

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 68
Display Mode: Speed Display
Average Volume per Day: 1354.4
Total Volume: 9481


Vehicles Slowed $\square$ Other


SOLUTIONS
Extended Speed Summary
22N Congress Nearby Majella Rd., NB

Start: 2021-06-14
End: 2021-06-20
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.66
50th Percentile Speed: 26.93
85th Percentile Speed: 31.6
Pace Speed Range: 22-32

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 52
Display Mode: Speed Display
Average Volume per Day: 673.3
Total Volume: 4713


Vehicles Slowed
Other

40


20


SOLUTIONS

## Extended Speed Summary 22S Congress Nearby Majella Rd., SB

Start: 2021-06-21
End: 2021-06-27
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 29.09
50th Percentile Speed: 29.41
85th Percentile Speed: 34.29
Pace Speed Range: 25-35

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 56
Display Mode: Speed Display, Unknown
Average Volume per Day: 745.4
Total Volume: 5218



Start: 2021-06-14
End: 2021-06-20
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.25
50th Percentile Speed: 25.86
85th Percentile Speed: 31.09
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 53
Display Mode: Speed Display
Average Volume per Day: 410.9
Total Volume: 2876


Violators

60

0


- Speed Limit $\leadsto$ Average Speed

50\% Speed $\quad$ ( 85\% Speed


Start: 2021-06-21
End: 2021-06-27
Times: 0:00-23:59

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 28.09
50th Percentile Speed: 27.92
85th Percentile Speed: 34.58
Pace Speed Range: 24-34

Minimum Speed: 5
Maximum Speed: 62
Display Mode: Speed Display
Average Volume per Day: 155.9
Total Volume: 1091

$\square$ Vehicles Slowed $\square$ Other

60


- Speed Limit Average Speed

50\% Speed $\pm \mathbf{8 5 \%}$ Speed

Start: 2021-06-28
End: 2021-07-04
Times: 0:00-23:59

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 30.69
50th Percentile Speed: 30.82
85th Percentile Speed: 35.67
Pace Speed Range: 26-36

Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

Minimum Speed: 5
Maximum Speed: 59
Display Mode: Speed Display
Average Volume per Day: 640.4
Total Volume: 4483


Violators

60

20

0


Speed Limit
Average Speed
50\% Speed $\star \mathbf{8 5 \%}$ Speed


Start: 2021-06-28
End: 2021-07-04
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 26.14
50th Percentile Speed: 26.4
85th Percentile Speed: 29.69
Pace Speed Range: 22-32

Minimum Speed: 5
Maximum Speed: 43
Display Mode: Speed Display
Average Volume per Day: 1001.7
Total Volume: 7012


15


# Extended Speed Summary <br> Sunset and El Bosque Dr., 16N - intersection, NB 



Start: 2021-06-28
End: 2021-07-04
Times: 0:00-23:59
Violation Threshold: Speed Limit + 10
Speed Range: 1 to 100

## Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 21.45
50th Percentile Speed: 21.24
85th Percentile Speed: 27.24
Pace Speed Range: 18-28

Minimum Speed: 5
Maximum Speed: 91
Display Mode: Speed Display
Average Volume per Day: 139.6
Total Volume: 977



Vehicles Slowed
Other

40


- Speed Limit Average Speed
$\mathbf{5 0 \%}$ Speed $\pm \mathbf{8 5 \%}$ Speed

