

Northbound data from 22/03/23 to 29/03/23	
Input From	3/22/23
Input To	3/29/23

One week
March 2023

Metric	Number	%
Total Vehicles	31,275	
0-9mph	499	1.60%
10-15mph	726	2.32%
16-20mph	925	2.96%
21-25mph	3,022	9.66%
26-30mph	15,467	49.45%
31-35mph	6,951	22.23%
36-40mph	2,287	7.31%
41-45mph	882	2.82%
46-50mph	354	1.13%
51-55mph	108	0.35%
56-60mph	34	0.11%
> 60mph	20	0.06%
Average Speed	29.87 mph	
Average Vehicles/Day	3,909	
Average Vehicles/hr	163	
# Speeding	10,636	34.01%

Southbound data from 22/03/23 to 29/03/23	
Input From	3/22/23
Input To	3/29/23

One week
March 2023

Metric	Number	%
Total Vehicles	34,785	
0-9mph	490	1.41%
10-15mph	327	0.94%
16-20mph	482	1.39%
21-25mph	3,072	8.86%
26-30mph	18,074	52.15%
31-35mph	8,630	24.90%
36-40mph	2,218	6.40%
41-45mph	795	2.29%
46-50mph	353	1.02%
51-55mph	133	0.38%
56-60mph	58	0.17%
> 60mph	29	0.08%
Average Speed	29.35 mph	
Average Vehicles/Day	4,348	
Average Vehicles/hr	181	
# Speeding	12,216	35.24%

Northbound data from 01/04/23 to 30/04/23	
Input From	4/1/23
Input To	4/30/23

APRIL
2023

Metric	Number	%
Total Vehicles	114,643	
0-9mph	1,997	1.74%
10-15mph	2,408	2.10%
16-20mph	3,502	3.05%
21-25mph	10,573	9.22%
26-30mph	57,681	50.31%
31-35mph	25,529	22.27%
36-40mph	8,004	6.98%
41-45mph	3,271	2.85%
46-50mph	1,122	0.98%
51-55mph	357	0.31%
56-60mph	120	0.10%
> 60mph	79	0.07%
Average Speed	29.57 mph	
Average Vehicles/Day	3,821	
Average Vehicles/hr	159	
# Speeding	38,482	33.57%

Southbound data from 01/04/23 to 30/04/23	
Input From	4/1/23
Input To	4/30/23

APRIL
2023

Metric	Number	%
Total Vehicles	130,288	
0-9mph	1,996	1.53%
10-15mph	1,367	1.05%
16-20mph	1,942	1.49%
21-25mph	11,525	8.85%
26-30mph	66,579	51.14%
31-35mph	32,438	24.92%
36-40mph	8,975	6.89%
41-45mph	3,240	2.49%
46-50mph	1,237	0.95%
51-55mph	565	0.43%
56-60mph	215	0.17%
> 60mph	109	0.08%
Average Speed	29.67 mph	
Average Vehicles/Day	4,343	
Average Vehicles/hr	181	
# Speeding	46,779	35.93%

North bound data from 22/03/24 to 29/03/24	
Input From	3/22/24
Input To	3/29/24

One week
March 2024

Metric	Number	%
Total Vehicles	31,352	
0-4mph	147	0.47%
5-13mph	641	2.04%
14-21mph	1,533	4.89%
22-30mph	14,863	47.41%
31-38mph	11,443	36.50%
39-47mph	2,179	6.95%
48-55mph	417	1.33%
56-64mph	98	0.31%
65-72mph	19	0.06%
73-81mph	9	0.03%
82-89mph	3	0.01%
> 89mph	0	0.00%
Average Speed	31.9 mph	
Average Vehicles/Day	3,919	
Average Vehicles/hr	163	
# Speeding	14,168	45.19%

Southbound data from 22/03/24 to 29/03/24	
Input From	3/22/24
Input To	3/29/24

One week
2024

Metric	Number	%
Total Vehicles	33,914	
0-4mph	185	0.55%
5-13mph	426	1.26%
14-21mph	847	2.50%
22-30mph	18,586	54.80%
31-38mph	11,727	34.58%
39-47mph	1,587	4.68%
48-55mph	428	1.26%
56-64mph	93	0.27%
65-72mph	29	0.09%
73-81mph	6	0.02%
82-89mph	0	0.00%
> 89mph	0	0.00%
Average Speed	31.2 mph	
Average Vehicles/Day	4,239	
Average Vehicles/hr	177	
# Speeding	13,870	40.90%

North bound data from 01/04/24 to 30/04/24	
Input From	4/1/24
Input To	4/30/24

APRIL
2024

Metric	Number	%
Total Vehicles	128,986	
0-4mph	711	0.55%
5-13mph	2,661	2.06%
14-21mph	5,834	4.52%
22-30mph	61,310	47.53%
31-38mph	46,979	36.42%
39-47mph	9,196	7.13%
48-55mph	1,794	1.39%
56-64mph	386	0.30%
65-72mph	77	0.06%
73-81mph	29	0.02%
82-89mph	6	0.00%
> 89mph	3	0.00%
Average Speed	32.01 mph	
Average Vehicles/Day	4,300	
Average Vehicles/hr	179	
# Speeding	58,470	45.33%

Southbound data from 01/04/24 to 30/04/24	
Input From	4/1/24
Input To	4/30/24

APRIL 2024

Metric	Number	%
Total Vehicles	134,704	
0-4mph	819	0.61%
5-13mph	1,567	1.16%
14-21mph	3,031	2.25%
22-30mph	72,392	53.74%
31-38mph	47,897	35.56%
39-47mph	6,846	5.08%
48-55mph	1,658	1.23%
56-64mph	374	0.28%
65-72mph	83	0.06%
73-81mph	25	0.02%
82-89mph	9	0.01%
> 89mph	3	0.00%
Average Speed	31.46 mph	
Average Vehicles/Day	4,490	
Average Vehicles/hr	187	
# Speeding	56,895	42.24%

SUMMARY

Date	Northbound Average speed	Northbound % Speeding	Southbound Average speed	Southbound % speeding
2023 1 week March	29.78mph	34.01%	29.35mph	35.24%
2023 April	29.57mph	33.57%	29.67mph	35.93%
2024 1 week March	31.9mph	45.19%	31.2mph	40.90%
2024 April	32.01 mph	45.33%	31.46 mph	42.24%

The parameters were reset by Jason from Coeval, on March 21st between 2 and 3pm. All the data previously, since the new app installation (from the end of last year) did not capture speeds up to 30 mph (it was set at 22-29mph, and 30-34 mph) . This was rectified by Jason and speeds up to 30mph are now captured.

I was able to go back to some data from last year (where you can see what the original parameters were) and do a comparison for a week in March, and the whole month of April. Going forward I think it will be interesting to see if the higher mph and % speeding is still increasing over last years results.