

October 23, 2023



Longbeach Rd Speed Statistics

Speed Bins

Site:	Longbeach Road
Descrpition:	Approx midpoint between Manor Rd and Rodman Dr
Filter time:	0:00 Wednesday, July 12, 2023 => 0:00 Wednesday, July 19, 2023 (7 days)
Author:	Joseph Kelly
RSU Installers:	Gordon Archibald, Ben Van Der Werff

*** Grand Total**

[illegible]

Vehicles = 5131 (733/day)

Posted speed limit = 40 km/h, **Exceeding** = 1384 (26.97%), **Mean Exceeding** = 45.54 km/h

Maximum = 89.9 km/h, **Minimum** = 10.4 km/h, **Mean** = 35.3 km/h

85% Speed = 43.56 km/h, **95% Speed** = 49.50 km/h, **Median** = 35.10 km/h

16 km/h Pace = 27 - 43, Number in Pace = 3523 (68.66%)

Variance = 70.78, Standard Deviation = 8.41 km/h

* Wednesday, July 12, 2023

[illegible]

*** Thursday, July 13, 2023**

[illegible]

*** Friday, July 14, 2023**

[illegible]

*** Saturday, July 15, 2023**

[illegible]

* Sunday, July 16, 2023

[illegible]

*** Monday, July 17, 2023**

[illegible]

*** Tuesday, July 18, 2023**

[illegible]

* Grand Total

Time	Total	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Vbin	Mean	Vpp
<--		10	20	30	40	50	60	70	80	90	100	110	120	130	140	150		85
		20	30	40	50	60	70	80	90	100	110	120	130	140	150	160		
--	5131	181	1124	2442	1165	195	19	4	1	0	0	0	0	0	0	0	35.3	43.6

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85% Speed = 43.56 km/h, 95% Speed = 49.50 km/h, Median = 35.10 km/h
16 km/h Pace = 27 - 43, Number in Pace = 3523 (68.66%)
Variance = 70.78, Standard Deviation = 8.41 km/h

In profile: Vehicles = 5131 / 7139 (71.87%)