



Compliance & Risk Report

Ridgewood Drive 3800 block, WB

Start: 2019-12-13

Medium Risk Threshold: Speed Limit + 5

End: 2020-01-03

High Risk Threshold: Speed Limit + 10

Times: 0:00-23:59

Speed Range: 1 to 100

Time View: By Week (Total Volumes)

Week	Speed Limit	Mode	Compliant	Low Risk	Medium Risk	High Risk	Total Num Vehicles
2019-12-08	25	Display Off	374	160	38	5	577
2019-12-15	25	Display Off	1463	626	137	11	2237
2019-12-22	25	Display Off	1280	620	157	22	2079
2019-12-29	25	Display Off	946	452	99	18	1515
Total			4063	1858	431	56	6408

Above is a summary of 4 dates in December, 2019 when the radar speed signs were in operation on Ridgewood Drive for westbound traffic and the display was blacked out (speed display off). The vehicles in the Compliant column are at or under the 25 MPH speed limit. Those in the Low Risk column are 1-4 MPH over the speed limit or traveling at 26-29 MPH. Medium Risk is 5-9 MPH over the speed limit, or traveling at 30-34 MPH. Finally, those vehicles in the High Risk column are traveling 10+ MPH over the speed limit, or 35 MPH or higher.

- 6408 total vehicles 4063 Compliant, or just over 63% were at, or under, the speed limit.
- 6408 total vehicles 1858 Low Risk, or 29% traveling 1-4 MPH over the speed limit.
- 6408 total vehicles 431 Medium Risk, or 6.7% traveling 5-9 MPH over the speed limit.
- 6408 total vehicles 56 High Risk, or .09% traveling 10+ MPH over the speed limit.