

Location: Alpine Drive West of Hamilton  
Site Code: 02  
Date Range: 08/24/2026 - 08/30/2026  
Classification: FHWA 13-Bin

VEHICLE CLASSIFICATION SUMMARY

| Direction | FHWA Vehicle Classification |       |       |      |      |      |      |      |      |      |      |      |      | Total<br>Volume |
|-----------|-----------------------------|-------|-------|------|------|------|------|------|------|------|------|------|------|-----------------|
|           | 1                           | 2     | 3     | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   |                 |
| EB        | 52                          | 5318  | 1006  | 37   | 120  | 65   | 0    | 0    | 3    | 3    | 0    | 0    | 0    | 6,604           |
|           | 0.8%                        | 80.5% | 15.2% | 0.6% | 1.8% | 1.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |                 |
| WB        | 63                          | 4749  | 1302  | 40   | 243  | 128  | 0    | 0    | 0    | 0    | 0    | 0    | 1    | 6,526           |
|           | 1.0%                        | 72.8% | 20.0% | 0.6% | 3.7% | 2.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |                 |
| Total     | 115                         | 10067 | 2308  | 77   | 363  | 193  | 0    | 0    | 3    | 3    | 0    | 0    | 1    | 13,130          |
|           | 0.9%                        | 76.7% | 17.6% | 0.6% | 2.8% | 1.5% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |                 |

| FHWA Vehicle Classification                              |                                                    |
|----------------------------------------------------------|----------------------------------------------------|
| Class 1 - Motorcycles                                    | Class 8 - Four or Fewer Axle Single-Trailer Trucks |
| Class 2 - Passenger Cars                                 | Class 9 - Five-Axle Single-Trailer Trucks          |
| Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles | Class 10 - Six or More Axle Single-Trailer Trucks  |
| Class 4 - Buses                                          | Class 11 - Five or fewer Axle Multi-Trailer Trucks |
| Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks         | Class 12 - Six-Axle Multi-Trailer Trucks           |
| Class 6 - Three-Axle Single-Unit Trucks                  | Class 13 - Seven or More Axle Multi-Trailer Trucks |
| Class 7 - Four or More Axle Single-Unit Trucks           |                                                    |