

Count by Speed Range Report

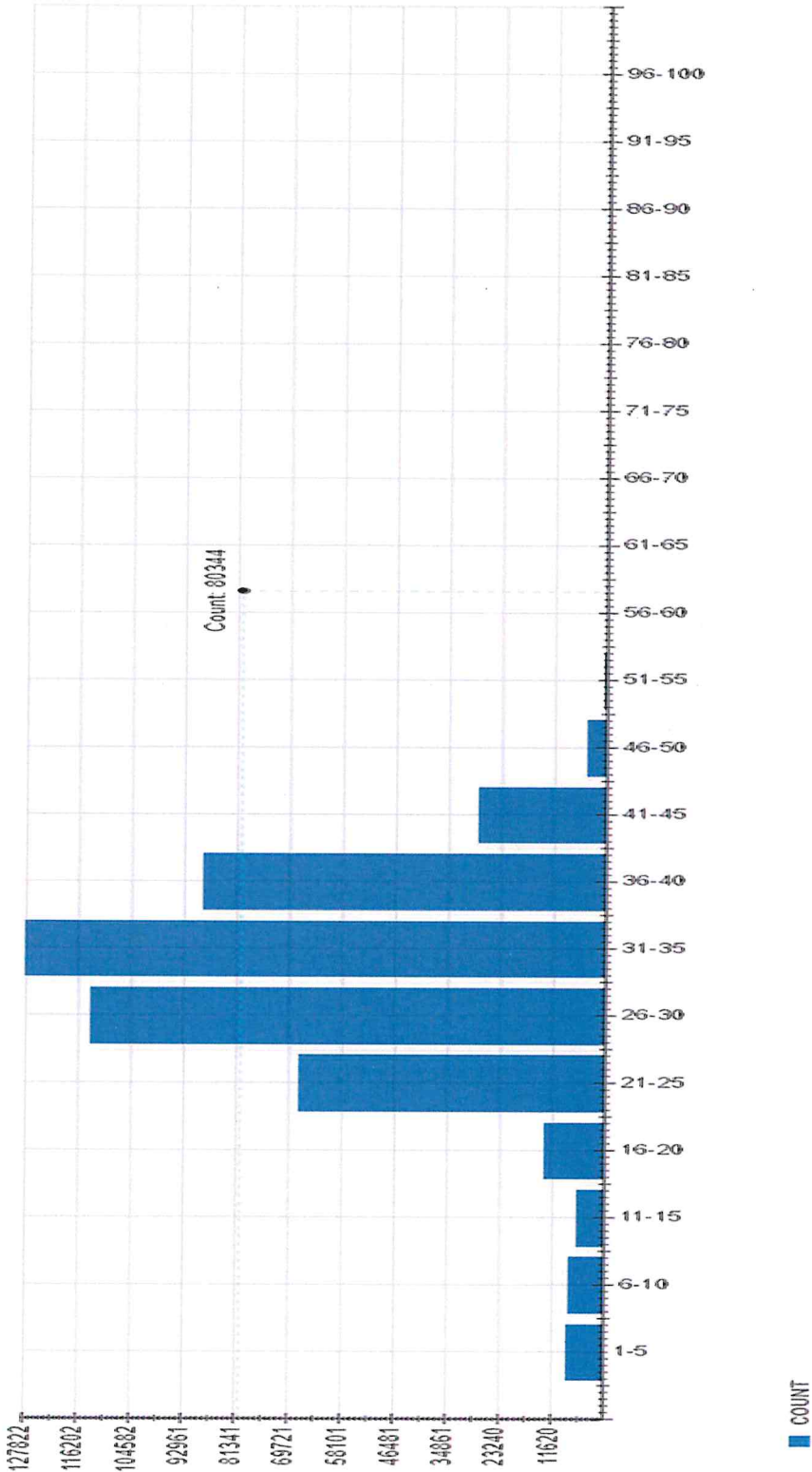
Location: Garfield Avenue EB

Address: Garfield Avenue

Report period: 2022-05-20 to 2023-11-09

Count By Speed Range

| Speed (mph) | Count  |
|-------------|--------|
| 1-5         | 8013   |
| 6-10        | 7845   |
| 11-15       | 5974   |
| 16-20       | 13241  |
| 21-25       | 67220  |
| 26-30       | 113438 |
| 31-35       | 127822 |
| 36-40       | 88508  |
| 41-45       | 28234  |
| 46-50       | 4348   |
| 51-55       | 545    |
| 56-60       | 58     |
| 61-65       | 5      |
| 66-70       | 3      |
| 71-75       | 0      |
| 76-80       | 0      |
| 81-85       | 0      |
| 86-90       | 0      |
| 91-95       | 0      |
| 96-100      | 0      |
| Total       | 465254 |



## Vehicle Count

Location: Garfield Avenue EB  
Address: Garfield Avenue  
Speed Limit: From schedule 25 mph

Report Period: 2023-10-30 to 2023-11-12  
Total Vehicle Count: 8504

| Hour          | Mon   | Tue   | Wed   | Thu  | Fri   | Sat  | Sun  | Weekday Average | Weekend Average | Week Average | Speed Average | 85% Speed(mph) |
|---------------|-------|-------|-------|------|-------|------|------|-----------------|-----------------|--------------|---------------|----------------|
| 00:00 - 01:00 | 8     | 15    | 21    | 14   | 8     | 12   | 9    | 13              | 11              | 12           | 29            | 35             |
| 01:00 - 02:00 | 2     | 7     | 23    | 1    | 2     | 2    | 5    | 7               | 4               | 6            | 26            | 33             |
| 02:00 - 03:00 | 5     | 4     | 29    | 6    | 4     | 4    | 2    | 10              | 3               | 8            | 28            | 34             |
| 03:00 - 04:00 | 1     | 5     | 5     | 3    | 1     | 2    | 1    | 3               | 2               | 3            | 33            | 36             |
| 04:00 - 05:00 | 5     | 9     | 15    | 7    | 4     | n/a  | 2    | 8               | 2               | 7            | 31            | 39             |
| 05:00 - 06:00 | 16    | 19    | 11    | 10   | 4     | 5    | 4    | 12              | 5               | 10           | 33            | 41             |
| 06:00 - 07:00 | 41    | 48    | 48    | 34   | 25    | 9    | 10   | 39              | 10              | 31           | 31            | 39             |
| 07:00 - 08:00 | 52    | 74    | 56    | 52   | 38    | 11   | 15   | 54              | 13              | 43           | 31            | 39             |
| 08:00 - 09:00 | 58    | 86    | 65    | 62   | 34    | 19   | 13   | 61              | 16              | 48           | 30            | 37             |
| 09:00 - 10:00 | 83    | 69    | 99    | 72   | 33    | 27   | 29   | 71              | 28              | 59           | 31            | 38             |
| 10:00 - 11:00 | 81    | 82    | 67    | 67   | 49    | 38   | 27   | 69              | 33              | 59           | 31            | 39             |
| 11:00 - 12:00 | 75    | 72    | 92    | 86   | 43    | 59   | 46   | 74              | 53              | 68           | 31            | 40             |
| 12:00 - 13:00 | 103   | 83    | 97    | H 91 | 36    | H 77 | 46   | 82              | 62              | 76           | 32            | 40             |
| 13:00 - 14:00 | 88    | 98    | 69    | 84   | 54    | 53   | 46   | 79              | 50              | 70           | 32            | 39             |
| 14:00 - 15:00 | 130   | 139   | 134   | 76   | 61    | 54   | 58   | 108             | 56              | 93           | 31            | 39             |
| 15:00 - 16:00 | 137   | 178   | 150   | 56   | 96    | 62   | 39   | 123             | 51              | 103          | 31            | 39             |
| 16:00 - 17:00 | 187   | 185   | 185   | 88   | H 204 | 46   | H 60 | 170             | 53              | 136          | 32            | 39             |
| 17:00 - 18:00 | H 192 | H 194 | H 195 | 85   | 101   | 56   | 30   | 153             | 43              | 122          | 31            | 38             |
| 18:00 - 19:00 | 148   | 104   | 115   | 52   | 89    | 45   | 44   | 102             | 45              | 85           | 29            | 37             |
| 19:00 - 20:00 | 128   | 80    | 78    | 49   | 41    | 39   | 27   | 75              | 33              | 63           | 29            | 37             |
| 20:00 - 21:00 | 65    | 77    | 66    | 41   | 12    | 36   | 24   | 52              | 30              | 46           | 30            | 36             |
| 21:00 - 22:00 | 44    | 36    | 50    | 18   | 28    | 29   | 18   | 35              | 24              | 32           | 30            | 36             |
| 22:00 - 23:00 | 23    | 25    | 36    | 15   | 21    | 25   | 14   | 24              | 20              | 23           | 30            | 37             |
| 23:00 - 24:00 | 24    | 18    | 16    | 5    | 17    | 17   | 4    | 16              | 11              | 14           | 29            | 39             |
| Total         | 1696  | 1707  | 1722  | 1074 | 1005  | 727  | 573  | 1440            | 658             | 1217         | AVG: 30       | AVG: 38        |

H - highest value in the column, bolded H is highest H value in report

\*\* "n/a" - means the sign did not collect any data at the time stipulated in the report. "n/a" values are NOT included in calculations.