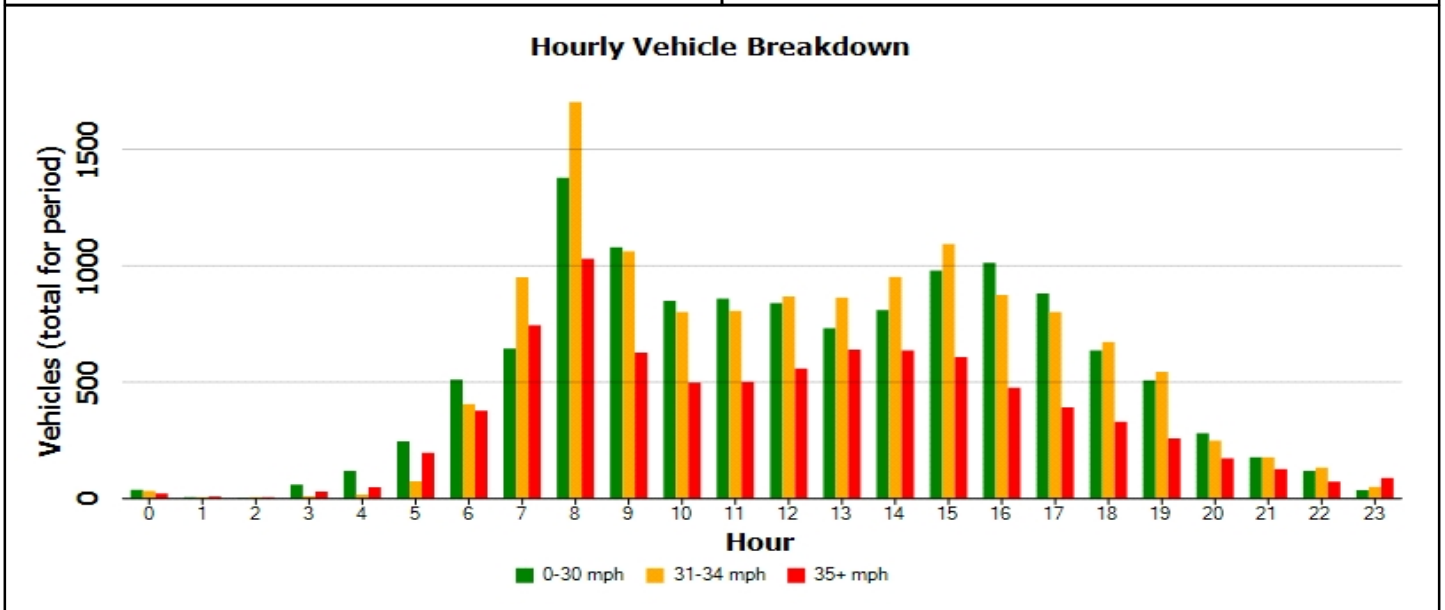


Haverhill - Vehicle Speed Analysis

Coupals Road (Westbound)

27 Oct 2019 19:10 to 18 Nov 2019 09:20

| Speeding Summary | | | Speed Breakdown | | |
|---|------------------|-------|-----------------|---------------|-------|
| Speed (MPH) | Vehicles | %age | Speed (MPH) | Vehicles | %age |
| 0-30 | 12,804 | 37.2% | 0-20 | 2,342 | 6.8% |
| 31-34 | 13,151 | 38.2% | 21-25 | 1,450 | 4.2% |
| 35-49 | 8,350 | 24.3% | 26-30 | 9,012 | 26.2% |
| 50+ | 96 | 0.3% | 31-34 | 13,151 | 38.2% |
| Total: | 34,401 | | 36-40 | 6,190 | 18.0% |
| Max Speed: | 71 MPH | | 41-45 | 1,768 | 5.1% |
| 85%: | 38.28 MPH | | 46-50 | 392 | 1.1% |
| Locations where 85% value >34mph are candidate for police enforcement | | | 51-60 | 88 | 0.3% |
| | | | 61-70 | 6 | 0.0% |
| | | | 71+ | 2 | 0.0% |
| | | | Total: | 34,401 | |



| Weekday Hours (Number Of Vehicles) | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| MPH | 0-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 |
| 50+ | 1 | 1 | | | 2 | 4 | 3 | 4 | 5 | 3 | 2 | 2 | 3 | 5 | 5 | 3 | 3 | 1 | 2 | 1 | 3 | 2 | 3 | 2 |
| 35-49 | 11 | 4 | 3 | 21 | 39 | 171 | 333 | 676 | 881 | 465 | 312 | 294 | 353 | 441 | 447 | 457 | 334 | 300 | 255 | 197 | 124 | 92 | 42 | 66 |
| 31-34 | 17 | 3 | 1 | 7 | 17 | 68 | 369 | 889 | 1560 | 877 | 547 | 543 | 569 | 643 | 717 | 898 | 686 | 644 | 551 | 426 | 188 | 139 | 95 | 31 |
| 0-30 | 19 | 2 | 3 | 57 | 112 | 243 | 489 | 594 | 1286 | 906 | 595 | 627 | 612 | 583 | 630 | 789 | 822 | 733 | 524 | 411 | 208 | 126 | 91 | 32 |

| Weekend Hours (Number Of Vehicles) | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| MPH | 0-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 |
| 50+ | 2 | 1 | 1 | | | | 2 | 2 | 4 | 5 | | | 2 | 4 | 2 | 1 | 4 | | | 2 | 1 | 1 | | 2 |
| 35-49 | 8 | 3 | 2 | 9 | 7 | 21 | 40 | 63 | 140 | 153 | 184 | 206 | 200 | 190 | 182 | 147 | 135 | 90 | 73 | 58 | 44 | 32 | 27 | 18 |
| 31-34 | 16 | 3 | 4 | 3 | | 6 | 37 | 61 | 143 | 185 | 255 | 264 | 299 | 220 | 235 | 195 | 188 | 157 | 122 | 118 | 60 | 38 | 38 | 19 |
| 0-30 | 18 | 4 | | 3 | 7 | 3 | 22 | 50 | 92 | 173 | 254 | 232 | 227 | 149 | 180 | 191 | 191 | 148 | 113 | 97 | 72 | 52 | 28 | 4 |

Haverhill - Vehicle Speed Analysis

Coupals Road (Westbound)

27 Oct 2019 19:10 to 18 Nov 2019 09:20

| 85% Speeds By Hour By Day | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Date | 0-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 |
| Sun 27 Oct | | | | | | | | | | | | | | | | | | | | 33.5 | 37.7 | 37.9 | 40.2 | 44.8 |
| Mon 28 Oct | | 48.5 | | 32.5 | 43.7 | 40.2 | 40.6 | 38.6 | 37.6 | 37.1 | 38.0 | 35.8 | 36.6 | 36.8 | 37.3 | 37.8 | 36.7 | 37.6 | 36.3 | 36.7 | 40.0 | 38.5 | 37.7 | 42.9 |
| Tue 29 Oct | 50.7 | | | 42.1 | 50.7 | 40.4 | 39.7 | 38.3 | 38.0 | 36.9 | 38.9 | 37.0 | 37.8 | 39.3 | 38.5 | 37.4 | 34.9 | 37.8 | 37.1 | 36.8 | 38.9 | 36.8 | 35.1 | 46.6 |
| Wed 30 Oct | | 34.6 | | | 48.7 | 43.5 | 39.8 | 39.1 | 37.9 | 37.4 | 36.4 | 37.6 | 38.6 | 37.1 | 38.0 | 36.4 | 37.2 | 36.4 | 37.0 | 36.7 | 36.9 | 38.1 | 37.7 | 38.2 |
| Thu 31 Oct | 39.6 | | | | 44.6 | 42.5 | 40.1 | 39.2 | 38.3 | 37.9 | 38.6 | 37.6 | 38.4 | 38.1 | 39.0 | 38.5 | 39.5 | 35.0 | 36.2 | 36.4 | 37.7 | 36.2 | 40.0 | 49.0 |
| Fri 01 Nov | 32.5 | | | 46.0 | 44.4 | 44.5 | 40.2 | 38.3 | 37.5 | 36.8 | 37.0 | 37.5 | 38.8 | 38.5 | 38.5 | 36.8 | 38.0 | 37.6 | 36.9 | 37.5 | 38.3 | 42.6 | 40.1 | 41.8 |
| Sat 02 Nov | 41.2 | | 44.6 | | 51.6 | 46.6 | 41.3 | 41.0 | 39.6 | 39.7 | 39.4 | 37.7 | 39.3 | 38.9 | 40.1 | 38.3 | 37.2 | 36.6 | 38.8 | 39.6 | 37.1 | 36.9 | 35.3 | 40.2 |
| Sun 03 Nov | 36.7 | 36.6 | 51.2 | 37.5 | 51.6 | 37.5 | 33.8 | 40.5 | 42.2 | 39.5 | 38.1 | 39.2 | 38.4 | 39.4 | 38.5 | 37.6 | 39.3 | 37.4 | 36.4 | 36.3 | 37.1 | 39.0 | 41.0 | 37.5 |
| Mon 04 Nov | 38.5 | | | 32.5 | 46.2 | 43.7 | 38.9 | 38.5 | 37.5 | 35.9 | 37.1 | 37.7 | 38.7 | 37.4 | 38.9 | 37.6 | 36.6 | 37.3 | 38.3 | 38.4 | 38.5 | 35.6 | 31.4 | 36.2 |
| Tue 05 Nov | 44.6 | | | | 44.8 | 41.4 | 39.4 | 39.6 | 37.7 | 37.6 | 38.6 | 38.6 | 38.6 | 40.7 | 37.5 | 36.3 | 37.7 | 35.3 | 35.8 | 38.5 | 36.8 | 35.4 | 35.0 | 43.5 |
| Wed 06 Nov | 41.2 | | | 39.9 | 41.6 | 41.6 | 38.4 | 38.1 | 38.2 | 38.0 | 38.7 | 38.7 | 37.4 | 37.8 | 37.6 | 37.3 | 37.5 | 37.7 | 37.3 | 37.0 | 35.3 | 40.8 | 36.7 | 40.2 |
| Thu 07 Nov | | 54.6 | | 7.5 | 46.3 | 34.6 | 37.6 | 39.6 | 36.6 | 35.5 | 36.1 | 38.0 | 38.6 | 38.3 | 38.1 | 37.3 | 37.3 | 37.4 | 37.6 | 36.9 | 35.9 | 41.4 | 33.5 | 46.3 |
| Fri 08 Nov | 33.5 | | | 38.5 | 46.2 | 42.8 | 37.9 | 38.3 | 37.5 | 38.3 | 36.5 | 36.8 | 37.9 | 39.4 | 38.1 | 37.2 | 36.5 | 36.9 | 38.2 | 37.9 | 39.3 | 38.8 | 40.5 | 43.5 |
| Sat 09 Nov | 41.8 | | | 37.5 | 39.6 | 38.2 | 40.6 | 40.4 | 38.5 | 38.0 | 38.3 | 39.5 | 38.6 | 40.5 | 39.9 | 39.0 | 40.2 | 37.4 | 37.7 | 39.2 | 34.6 | 35.7 | 37.8 | 49.1 |
| Sun 10 Nov | 33.7 | 37.1 | | 40.2 | 51.6 | 38.7 | 40.4 | 41.4 | 42.7 | 40.1 | 38.8 | 38.6 | 38.5 | 38.6 | 39.8 | 40.1 | 40.4 | 39.2 | 38.8 | 37.6 | 37.5 | 36.9 | 41.6 | 37.2 |
| Mon 11 Nov | | | | | 35.7 | 44.1 | 38.6 | 37.7 | 37.7 | 36.9 | 36.8 | 37.3 | 36.3 | 38.1 | 38.6 | 38.5 | 35.7 | 35.6 | 35.5 | 37.1 | 41.9 | 38.2 | 41.0 | 38.7 |
| Tue 12 Nov | 35.2 | | | 49.6 | 42.5 | 41.6 | 39.3 | 39.9 | 37.3 | 37.5 | 36.2 | 37.1 | 36.2 | 38.1 | 38.9 | 36.1 | 34.9 | 34.0 | 36.8 | 36.8 | 38.8 | 36.4 | 41.9 | 41.2 |
| Wed 13 Nov | 28.5 | | | 43.5 | 43.5 | 43.9 | 38.4 | 38.2 | 37.0 | 37.3 | 36.8 | 37.2 | 35.7 | 38.6 | 38.1 | 37.2 | 36.8 | 36.9 | 36.6 | 36.9 | 35.4 | 40.0 | 30.5 | 37.3 |
| Thu 14 Nov | 27.5 | | | 17.3 | 16.4 | 17.4 | 21.6 | 35.4 | 35.1 | 36.7 | 35.9 | 37.0 | 38.7 | 37.3 | 36.5 | 36.8 | 35.4 | 33.9 | 35.6 | 34.2 | 36.4 | 36.1 | 39.8 | 40.8 |
| Fri 15 Nov | 45.6 | 38.5 | 43.8 | 46.8 | 42.1 | 41.6 | 38.6 | 38.6 | 35.6 | 37.5 | 37.1 | 36.5 | 37.7 | 37.7 | 37.3 | 37.6 | 35.7 | 35.6 | 33.9 | 35.1 | 36.5 | 37.3 | 35.2 | 38.7 |
| Sat 16 Nov | 42.1 | | | | 43.1 | 43.5 | 41.3 | 39.5 | 41.6 | 38.2 | 36.9 | 37.4 | 37.6 | 39.7 | 37.5 | 38.7 | 37.6 | 36.9 | 37.6 | 36.2 | 38.6 | 38.7 | 41.1 | 40.0 |
| Sun 17 Nov | 31.6 | 49.8 | | 37.5 | | 43.8 | 42.2 | 42.7 | 42.3 | 39.9 | 39.0 | 39.7 | 38.8 | 39.2 | 40.7 | 38.5 | 36.9 | 37.5 | 38.1 | 38.2 | 40.4 | 37.8 | 36.3 | 41.8 |
| Mon 18 Nov | | | | 43.5 | 43.5 | 41.8 | 40.4 | 38.4 | 37.3 | 34.8 | | | | | | | | | | | | | | |

Haverhill - Vehicle Speed Analysis

Coupals Road (Westbound)

27 Oct 2019 19:10 to 18 Nov 2019 09:20

| | |
|--|--|
| | No vehicles detected. |
| | No enforcement applicable. |
| | 5mph or less over 85% enforceable speed. |
| | 5 to 10mph over 85% enforceable speed. |
| | 10mph or more over 85% enforceable speed. |

Haverhill - Vehicle Speed Analysis

Coupals Road (Westbound)

27 Oct 2019 19:10 to 18 Nov 2019 09:20

| Vehicle Count By Hour By Day | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Date | 0-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-6 | 6-7 | 7-8 | 8-9 | 9-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 |
| Sun 27 Oct | | | | | | | | | | | | | | | | | | | | 12 | 25 | 18 | 6 | 4 |
| Mon 28 Oct | 1 | 2 | 0 | 2 | 3 | 14 | 61 | 132 | 212 | 167 | 91 | 106 | 106 | 111 | 126 | 132 | 141 | 91 | 86 | 51 | 33 | 26 | 14 | 4 |
| Tue 29 Oct | 3 | 0 | 0 | 3 | 3 | 16 | 73 | 136 | 232 | 154 | 98 | 102 | 89 | 81 | 123 | 122 | 124 | 117 | 73 | 66 | 35 | 10 | 14 | 3 |
| Wed 30 Oct | 1 | 2 | 1 | 0 | 4 | 13 | 55 | 144 | 215 | 112 | 87 | 86 | 90 | 87 | 126 | 150 | 108 | 100 | 87 | 63 | 29 | 35 | 7 | 8 |
| Thu 31 Oct | 2 | 0 | 0 | 0 | 7 | 17 | 59 | 145 | 214 | 123 | 106 | 110 | 121 | 130 | 134 | 146 | 89 | 130 | 100 | 92 | 48 | 21 | 11 | 10 |
| Fri 01 Nov | 3 | 0 | 0 | 4 | 7 | 15 | 38 | 122 | 214 | 116 | 100 | 83 | 112 | 121 | 98 | 150 | 138 | 104 | 75 | 66 | 34 | 22 | 22 | 17 |
| Sat 02 Nov | 5 | 1 | 2 | 1 | 2 | 3 | 22 | 43 | 106 | 70 | 117 | 141 | 103 | 81 | 80 | 88 | 92 | 60 | 51 | 28 | 30 | 23 | 25 | 7 |
| Sun 03 Nov | 7 | 3 | 3 | 2 | 2 | 3 | 4 | 18 | 23 | 64 | 97 | 104 | 109 | 103 | 110 | 93 | 66 | 75 | 67 | 54 | 17 | 12 | 9 | 3 |
| Mon 04 Nov | 2 | 1 | 0 | 2 | 3 | 24 | 48 | 125 | 187 | 131 | 96 | 75 | 90 | 129 | 114 | 122 | 119 | 79 | 67 | 49 | 32 | 17 | 9 | 16 |
| Tue 05 Nov | 4 | 0 | 0 | 1 | 4 | 13 | 60 | 135 | 194 | 145 | 81 | 78 | 98 | 94 | 104 | 151 | 111 | 92 | 87 | 51 | 27 | 18 | 14 | 7 |
| Wed 06 Nov | 5 | 0 | 1 | 3 | 3 | 15 | 58 | 119 | 203 | 116 | 75 | 85 | 85 | 93 | 125 | 121 | 118 | 114 | 93 | 66 | 37 | 28 | 15 | 8 |
| Thu 07 Nov | 1 | 2 | 0 | 32 | 7 | 42 | 57 | 110 | 201 | 113 | 84 | 70 | 96 | 104 | 85 | 117 | 120 | 93 | 84 | 70 | 42 | 16 | 10 | 8 |
| Fri 08 Nov | 2 | 1 | 0 | 3 | 5 | 13 | 54 | 124 | 212 | 131 | 93 | 107 | 96 | 97 | 156 | 98 | 109 | 109 | 68 | 67 | 40 | 24 | 24 | 7 |
| Sat 09 Nov | 3 | 0 | 1 | 3 | 2 | 5 | 27 | 39 | 86 | 108 | 130 | 115 | 135 | 76 | 84 | 94 | 75 | 86 | 46 | 39 | 30 | 16 | 13 | 9 |
| Sun 10 Nov | 7 | 3 | 0 | 6 | 2 | 3 | 14 | 18 | 39 | 68 | 89 | 113 | 125 | 91 | 93 | 74 | 81 | 47 | 37 | 35 | 22 | 13 | 7 | 5 |
| Mon 11 Nov | 1 | 0 | 0 | 1 | 3 | 19 | 64 | 148 | 231 | 141 | 100 | 96 | 108 | 137 | 107 | 129 | 120 | 101 | 79 | 59 | 23 | 17 | 4 | 3 |
| Tue 12 Nov | 17 | 0 | 0 | 2 | 3 | 16 | 62 | 124 | 232 | 146 | 93 | 108 | 98 | 104 | 89 | 163 | 135 | 129 | 92 | 78 | 22 | 26 | 18 | 5 |
| Wed 13 Nov | 2 | 0 | 0 | 2 | 4 | 18 | 68 | 124 | 257 | 149 | 112 | 102 | 116 | 97 | 125 | 195 | 123 | 108 | 109 | 65 | 35 | 35 | 25 | 8 |
| Thu 14 Nov | 2 | 0 | 1 | 25 | 108 | 204 | 309 | 223 | 372 | 249 | 102 | 112 | 108 | 143 | 139 | 174 | 180 | 145 | 89 | 97 | 48 | 30 | 20 | 10 |
| Fri 15 Nov | 2 | 2 | 4 | 3 | 3 | 21 | 64 | 135 | 303 | 192 | 138 | 146 | 124 | 144 | 148 | 177 | 110 | 166 | 143 | 95 | 38 | 34 | 24 | 17 |
| Sat 16 Nov | 18 | 0 | 0 | 0 | 5 | 10 | 24 | 43 | 99 | 136 | 153 | 138 | 141 | 105 | 126 | 94 | 105 | 83 | 68 | 57 | 28 | 28 | 15 | 12 |
| Sun 17 Nov | 4 | 4 | 1 | 3 | 1 | 6 | 10 | 15 | 26 | 70 | 107 | 91 | 115 | 107 | 106 | 91 | 99 | 44 | 39 | 50 | 25 | 13 | 18 | 3 |
| Mon 18 Nov | 0 | 0 | 0 | 2 | 3 | 26 | 64 | 117 | 253 | 66 | | | | | | | | | | | | | | |

Haverhill - Vehicle Speed Analysis

Coupals Road (Westbound)

27 Oct 2019 19:10 to 18 Nov 2019 09:20

Average Vehicle Count By Hour By WeekDay/Weekend/Overall

| | | | | | | | | | | | | | | | | | | | | | | | | |
|------|---|---|---|---|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|---|
| WDay | 3 | 1 | 0 | 5 | 11 | 30 | 75 | 135 | 233 | 144 | 97 | 98 | 102 | 111 | 120 | 143 | 123 | 112 | 89 | 69 | 35 | 24 | 15 | 9 |
| WEnd | 7 | 2 | 1 | 3 | 2 | 5 | 17 | 29 | 63 | 86 | 116 | 117 | 121 | 94 | 100 | 89 | 86 | 66 | 51 | 40 | 25 | 18 | 13 | 6 |
| OAll | 4 | 1 | 1 | 5 | 8 | 23 | 59 | 106 | 187 | 128 | 102 | 103 | 108 | 106 | 114 | 128 | 113 | 99 | 78 | 60 | 32 | 22 | 15 | 8 |