

# TRAFFIC ANALYSIS REPORT

For Project: B1354 - Rectory Road out of village  
 Location/Name: On 30mph repeater signpost opposite 31 / 33 Rectory Road  
 Report Generated: 01/03/2024 13:38  
 Speed Intervals 5 mph  
 Time Intervals 5 minutes

Traffic Report From 16/02/2024 11:30:00 AM through 01/03/2024 11:40:00 AM

| Start      | End        | Total Days |
|------------|------------|------------|
| 16/02/2024 | 01/03/2024 | 14         |

85th Percentile Speed 32.7 mph  
 85th Percentile Vehicles 25,862 counts  
 Max Speed 75.0 mph on 01/03/2024 8:50:00 AM  
 Total Vehicles 30,426 count  
 AADT: 2,172

| Av. Daily | Av. Weekly |
|-----------|------------|
| 1,847     | 12,931     |
| Av. Daily | Av. Weekly |
| 2,173     | 15,213     |

## Volumes - weekly vehicle counts

|               | Time           | 5 Day | 7 Day |
|---------------|----------------|-------|-------|
| Average Daily |                | 2,245 | 2,053 |
| AM peak       | 10:30 to 11:30 | 231   | 207   |
| PM peak       | 4:30 to 5:30   | 211   | 185   |

## Speed

Speed limit: 30 mph  
 85th Percentile Speed: 32.7 mph  
 Average Speed: 26.9 mph

|                  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over limit | 1,343  | 1,499   | 1,280     | 1,172    | 1,214  | 1,051    | 738    |
| % over limit     | 27.2   | 30.4    | 25.2      | 28.1     | 24.3   | 28.7     | 27.9   |
| Avg speeder      | 33.4   | 33.4    | 33.4      | 33.5     | 33.3   | 33.5     | 33.4   |