TRAFFIC ANALYSIS REPORT

For Project: Rosedene, Poringland Road, traffic coming from Poringland, 16.09.19-22.09.19

Location/Name: Incoming Dir

Report Generated: 24/09/2019 14:30:08

Speed Intervals = 5 mph Time Intervals = 5 minutes

Traffic Report From 16/09/2019 19:25:00 through 22/09/2019 14:20:00

85th Percentile Speed = 34.1 mph

85th Percentile Vehicles = 8,225 counts

Max Speed = 70.0 mph on 18/09/2019 20:30:00

Total Vehicles = 9,676 counts

AADT: 1671.7

Volumes - weekly vehicle counts

Time 5 Day 7 Day
Average Daily 1,510 1,382
AM peak 8:00 to 9:00 174 138
PM peak 3:00 to 4:00 148 121

Speed

Speed limit: 30 mph

85th Percentile Speed: 34.1 mph

Average Speed: 28.8 mph

| | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
|------------------|--------|---------|-----------|----------|--------|----------|--------|
| Count over limit | 52 | 610 | 668 | 601 | 703 | 588 | 303 |
| % over limit | 40.6 | 33.0 | 35.6 | 33.9 | 36.5 | 39.3 | 48.4 |
| Avg speeder | 35.3 | 34.3 | 34.3 | 34.3 | 34.5 | 34.6 | 34.5 |