

TRAFFIC NOISE PRACTITIONER'S SUMMIT JUNE 2018



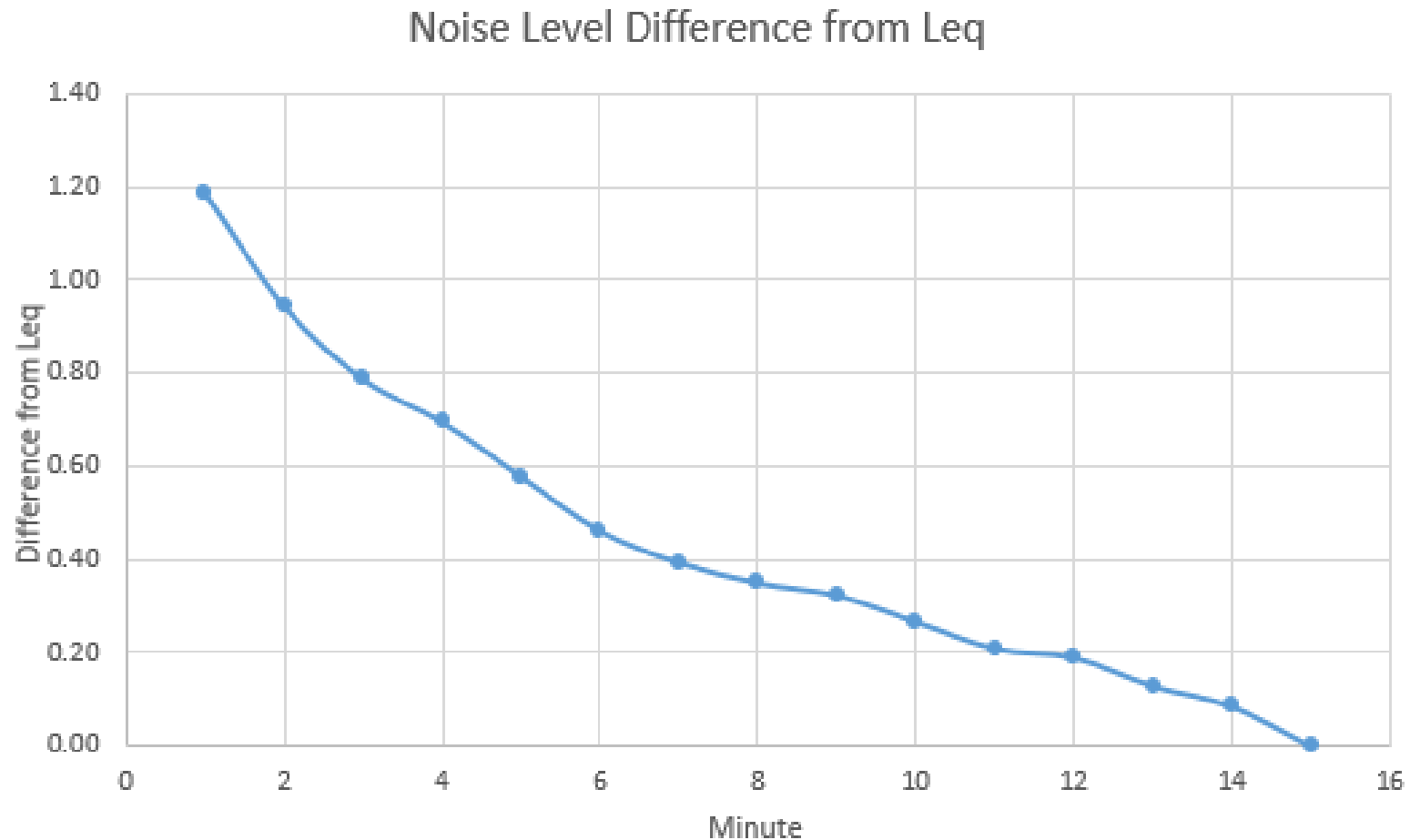
OHIO DEPARTMENT OF
TRANSPORTATION

Streamlining Noise Measurements

- ❑ Piloting 10 minute measurements in lieu of 15 minute measurements
- ❑ **Based on over 200 15-minute measurements, difference between the 10th minute LEQ and the 15th minute LEQ is 0.26 decibels for both arterials and interstates**



Streamlining Noise Measurements



Streamlining Noise Measurements

- ❑ **Field work gets done quicker**
- ❑ **Allows for more data to be collected**
- ❑ **10 15-minute measurements = 15 10-minute measurements**
- ❑ **More noise data, better analysis, better conclusions**



Questions, comments?

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