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# **Standard Practice for Procedures for Measuring Highway Noise**

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**AASHTO Designation: R 20-99 (2021)**

**Technically Revised: 1999**

**Reviewed but Not Updated: 2021**

**Technical Subcommittee: 5a, Pavement Measurement**



**American Association of State Highway and Transportation Officials  
555 12<sup>th</sup> Street NW, Suite 1000  
Washington, DC 20004**

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## 1. SCOPE

- 1.1. This standard practice is to provide guidance in acceptable procedures for measuring highway noise levels.
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## 2. GENERAL PROVISIONS

- 2.1. *It is recommended that the following Federal Highway Administration Report be used for field measurement of highway noise levels:*
- 2.1.1. FHWA. Measurement of Highway-Related Noise. FHWA-PD-96-046, DOT-VNTSC-FHWA-96-5. Federal Highway Administration, U.S. Department of Transportation, Washington, DC, May 1996.<sup>1</sup>

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<sup>1</sup>Available from the National Technical Information Service (NTIS) at NTIS, 5285 Port Royal Road, Springfield, VA, 22161. Request NTIS Publication No. PB-83-152561.