

TRB 96<sup>th</sup> Annual Meeting (2017)  
ADC40(3) Subcommittee Meeting (Highway Noise and Vibration)  
Chair: Adam Alexander  
Tuesday, January 10, 2015  
8:00 AM – 9:45 AM  
Marriott Marquis - Marriott Marquis, Independence E (M4)

*Agenda*

- I. Welcome and Introductions of Members and Guests
- II. Reports on Workshops and Sessions for this Annual Meeting
- III. Presentations
  - a. FHWA general updates (Adam Alexander, FHWA) – 10 minutes
  - b. TNM 3 User Feedback Tool (Aileen Varela-Margolles) – 15 minutes
  - c. Part Time Shoulder Use (Kristin Fusco Rowe) – 15 minutes
- IV. State DOT Updates
- V. Other Updates
  - a. NCHRP 25-44 – Field Evaluation of Reflected Noise from a Single Noise Barrier
  - b. NCHRP 25-45 – Mapping Heavy Vehicle Noise Source Heights for Highway Noise Analysis
  - c. NCHRP 25-49 – Enhancement of Construction Noise Prediction Tool (RCNM Version 2)
  - d. NCHRP 25-52 – Guidelines for the Consideration of Atmospheric Effects for Improved Noise Modeling
  - e. Others
- VI. Announcements
  - a. 2017 Conferences, Workshops, and Symposia
    - ADC40 Summer Meeting – Minneapolis, MN – July 23-26
    - NoiseCON – Grand Rapids, MI – June 12-14
    - INTER-NOISE – Hong Kong, China – August 27-30
    - Any others?
  - b. Other announcements
- VII. Workshop and Session Topics for 2017 Annual TRB Meeting
- VIII. TRB Webinars
  - a. Webinars given during 2016
    - NCHRP Report 791 – Supplemental Guidance on the Application of FHWA's Traffic Noise Model (TNM) – planned for recording in March 2016
  - b. Webinars planned for 2017
  - c. Webinar ideas for 2017
- IX. Research Needs
  - a. Update on research submissions (Cubick/Hastings/Fusco Rowe)
  - b. Ideas for additional RNS Topics
- X. Training
  - a. NHI Noise Course
  - b. Other
- XI. Open Discussion
- XII. Adjourn