Flexibility in Design Standards
Update

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SCOH Resolution: Direction on Flexibility in Design Standards

- Direction to SCOD for short and long term guidance

- NCHRP funding to assist the effort
Short Term – 8th Edition

- SCOD Work Session
- Technical Committee on Geometric Design meeting
- Scope and Status of NCHRP funds
- Schedule
Long Term – 9th Edition

- **Ongoing NCHRP Studies**
  - NCHRP 15-52 Developing a Context-Sensitive Functional Classification System for More Flexibility in Geometric Design
  - NCHRP 15-47 Developing an Improved Highway Geometric Design Process
  - NCHRP 20-07 (394) Incorporating Performance Based Design (Green Book Chapter 1)
  - NCHRP 20-07(343) Updating of AASHTO Geometric Design Guidelines for Very-Low Volume Local Roads (Completed – Published)
  - NCHRP 15-34A Performance Based Analysis of Geometric Design of Highways and Streets (Completed - Report 785)
  - NCHRP 20-24(102) Executive Strategies to Deliver Practical Design
  - NCHRP 15-48 Guidelines for Designing Low and Intermediate Speed Roads that Serve all Users
  - NCHRP 15-50 Guidelines for Integrating Safety and Cost-Effectiveness into Resurfacing, Restoration, and Rehabilitation Projects

- **Planning for 9th Edition**
- **Schedule**