

State DOT Certification Programs for Materials Testing Personnel

NCHRP Project 20-05/Topic 55-06

State DOT Certification Programs for Materials Testing Personnel

Objective – Document practices used by state DOT's for implementing qualification and/or certification programs for materials sampling and testing personnel in accordance with 23 CFR 637 Subpart B

- Distinction between qualification and certification
- Types and levels of certification
- Certification methodology
- Technician management
- External providers
- Reciprocity

State DOT Certification Programs for Materials Testing Personnel

- September 26th - Washington DC
 - Finalize scope
 - Select a principal investigator
- October 30th - Virtual
 - Virtual meeting with principal investigator
- May 29th - Washington DC
 - Review first draft report
- Various “homework” assignments

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Information gathered by investigator

- Literature review
 - Survey of State DOT's (100% response rate)
 - Interviews/case studies
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- Report published in January 2025