

**PennDOT Refresher Course
"Bridge Maintenance System 2"
Sponsored by: PennDOT**

Tuesday Day 1

Lesson

- Opening Remarks and Introductions
- Break*
- Guest Speaker PennDOT BOMO
- Lunch*
- 1-1 FHWA 23 Metrics
- Break*
- 1-2 Inspection Scheduling Data and Reporting to FHWA
- Break*
- 1-2 Inspection Scheduling Data and Reporting to FHWA (cont.)
- Break*
- 1-3 Scour Critical Bridge Indicator Code – BMS2 Item 4A08
- Adjourn*

Wednesday Day 2

Lesson

- 1-4 Measuring Scour
- Break*
- 2-0 Bridge Inspection Documentation i-Forms and D-450 Forms
- 2-1 Composite Case Study: Approach Roadway Alignment
- 2-2 Composite Case Study: Approach Roadway
- 2-3 Composite Case Study: Deck
- Lunch*
- 2-4 Composite Case Study: Superstructure
- 2-5 Composite Case Study: Substructure
- Break*
- 2-6 Composite Case Study: Channel / Scour
- Break*
- 2-7 Composite Case Study: Bridge Signing
- Adjourn*

Thursday Day 3

Lesson

- 2-8 Composite Case Study: Traffic Safety Features
- Break*
- Review
- Exam: Part 1, Multiple Choice
- Lunch*
- Exam: Part 2, Case Study
- Closing Remarks
- Adjourn*

Bridge Inspector Depot:

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