

TR202622 MIT-Dowel-Scan Pilot Implementation Q&A

1) Task 6 – Does MoDOT have an estimate of how much paving will be available for evaluation on Improve I-70 projects during the research period of performance? And does MoDOT know approximate locations (segments) that will be under construction and available for evaluation?

It is expected that Task 6 will take place during construction season 2026. The following project locations are expected to be under construction during this time:

Project 3 Blue Springs to Odessa (2025-2028), 25 miles

Project 5 Boonville to Rocheport (2026-2028), 13 miles

Project 4 Rocheport to Columbia (2026-2029), 14 miles

Project 1 Columbia to Kingdom City (2024-2027), 20 miles

Project 2 Warrenton to Wentzville (2025-2028), 19 miles

2) Task 8 – For clarification, will there only be one (1) general Training session and one (1) Train-the-Trainer session? Will these both be at MoDOT HQ in Jefferson City?

Yes, there will be one training each – 1 general session and 1 train-the-trainer session required. The expectation would be that MoDOT staff will be able to utilize the training material developed to continue training and any required certification courses after completion of this research.

These meetings will be held at the MoDOT Central Office Lab in Jefferson City. Alternative locations can be discussed, but this is the initial expectation.

3) Task 11 – Does MoDOT have an estimate of the level of effort necessary for Post-Implementation support? How much budget/labor hours should we anticipate setting aside for this task? And does MoDOT anticipate any on-site support that would require project team travel as part of this?

The level of effort required for post-implementation support is highly dependent on the quality, clarity, and completeness of the deliverables produced in Tasks 1 through 10. A well-executed implementation, particularly in the areas of training, documentation, and specification development, will naturally reduce the need for extensive follow-up support.

While not anticipated as a regular requirement, limited on-site support may be requested if a significant issue arises that cannot be resolved remotely.