



WISCONSIN DEPARTMENT OF TRANSPORTATION
March 2026 Solicitation

Interview Notification Letter

Five firms have been selected to be interviewed for solicitation OWIB-01:

Project ID: 0097-26-96
WisDOT Mobile LiDAR Collection
Statewide

All interviews will take place on March 24, 2026, at the Hill Farms State Office Building; 4822 Madison Yards Way, Madison, WI 53705 in room N106. Consultants may determine the size of the interview team.

Table with 2 columns: Time and Firm. Rows include interview times from 8:30 am to 11:30 am and corresponding firm names like NV5 Geospatial, Michael Baker International, Pathway Services, etc.

- This 35-minute interview includes both the 25-minute presentation and the 10-minute question/answer session.
• Provide six copies of the presentation at the beginning of the interview and email a PDF copy to consultant.services@dot.wi.gov.
• Additional materials (NOIs, resumes, projects, etc.) will be accepted.
• You may arrive 10 minutes early to set up.
• Please bring HDMI compatible equipment including laptop and a 10ft HDMI cord to use the room’s TV screen.
• Questions should be directed to DOT Consultant Services at consultant.services@dot.wi.gov; no other WisDOT or municipal employee may be contacted.

Questions

Questions may be answered in any order, but please clearly indicate in the presentation which question is being answered:

- 1) Workflow & In-house Capabilities – describe how your firm integrates survey control, Mobile LiDAR, GIS, imagery, and 3D modeling in a single workflow. Which services do you perform in-house, and which do you subcontract?
2) Relevant Project Experience – Provide examples from the last 3 years of statewide or multi-corridor LiDAR and asset-collection projects for DOTs. Include scale, scope, and outcomes?
3) Accuracy and Challenging Conditions – How do you maintain survey grade accuracy in challenging environments (urban corridors, interchanges, bridges, GNSS limited areas)?
4) Asset Extraction Capacity and Consistency – Describe your team’s capacity to extract large volumes of assets and how you ensure consistent results across asset types and multiple corridors?
5) QA/QC, Deliverables and Sign-off – What are your QA/QC procedures for validating LiDAR accuracy, asset attributes, and model completeness? Who provides final sign-off? Include typical deliverables (e.g. 3D roadway models, DTMs/DSMs, breaklines) and compatibility with WisDOT platforms (OpenRoads/Civil 3D)?
6) Data Access, Hosting and Security – What web viewer or data portal do you provide for point clouds, imagery, and asset inventories? Explain hosting, security, records retention, and user access controls?



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- 7) Schedule Reliability and Lessons Learned – How do you ensure schedule reliability (equipment redundancy, staffing depth, ability to scale)? What key lessons from prior DOT LiDAR/asset projects would benefit this contract? Also describe your understanding of Wisconsin’s trunk highway operational challenges for collection and extraction?