



FHWA and the Nevada DOT bring the Mobile Asphalt Technology Center (MATC) to Nevada

OPEN HOUSE INVITATION

Wednesday, May 13, 2026 | 1:00 PM - 4:30 PM | Las Vegas, Nevada

Join the Mobile Asphalt Technology Center for demonstrations of modern asphalt mixture, materials, and field technologies that support quality-focused decision-making.

Session	Location	Time
Presentation Session	NDOT District 1 North Maintenance Facility 123 E. Washington Ave, Las Vegas, Nevada 89101	1:00 PM - 3:00 PM
MATC Lab Tour	NDOT District 1 North Maintenance Facility 123 E. Washington Ave, Las Vegas, Nevada 89101 See map on Page 2.	3:00 PM - 4:30 PM

Virtual option: Presentation Session supported via Zoom (virtual interaction will be limited).

What to bring: Long pants and closed-toe shoes (safety toe if possible).

Please pre-register (in-person or virtual): <https://forms.office.com/r/YQevHeFcrG>



Why Attend?

- See practical lab and field tests that connect to durability, safety, and cost-effective outcomes.
- Learn how agencies and contractors are using performance-focused tests to complement mixture design and construction decisions.
- Take home resources and contacts for follow-up support.

Learn more about the MATC: <https://www.fhwa.dot.gov/pavement/asphalt/MATC/>

What will be discussed?

- FHWA pavement initiatives and the MATC program
- Balanced mix design: using performance tests to support mixture selection and construction decisions
- Mixture performance testing demonstrations: cracking, rutting, fatigue, stiffness
- Binder and materials testing tools that support performance-focused decisions
- Field technology demonstrations: temperature, texture, thickness, and in-place properties
- MATC support options: resources, follow-up, and how to request assistance

Contacts

<p>Michael Huner, MATC MATC Project Manager michael.huner.ctr@dot.gov (615) 477-5079</p>	<p>George Helgerson, NDOT Assistant Chief Materials Engineer ghelgerson@dot.nv.gov (775) 445-0371</p>
<p>Can't make May 13? The MATC will be open daily while in Nevada. To schedule another visit, contact MATC Senior Lab Technician Otto Arrieta at (703) 400-1927.</p>	

Directions and Parking



Map highlights MATC setup (orange).