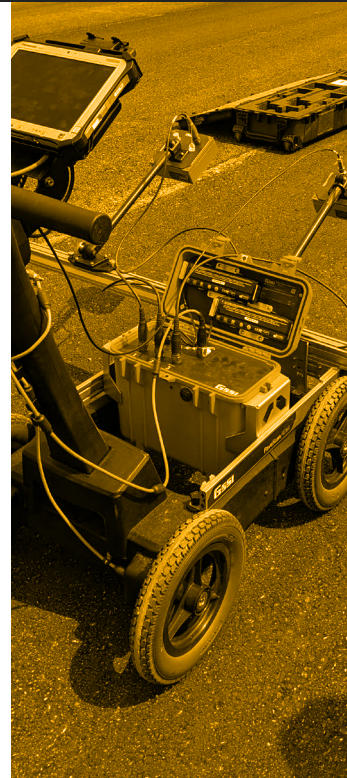




EQUIPMENT LOAN PROGRAM

In order to increase the likelihood of adoption of new technologies, the FHWA's Mobile Asphalt Technology Center (MATC) provides loan of several pieces of equipment to agencies and contractors.

The idea is for the agency and contractor personnel to borrow equipment for various lengths of time to evaluate and determine if it meets their needs. Based on the MATC's past experience, this significantly increases the likelihood of adoption, because the agency or contractor doesn't have to buy an expensive piece of equipment only to find that it may not meet their needs. The equipment loan can last from a duration of few weeks to several months.



EQUIPMENT AVAILABLE FOR LOAN

- Paver-mounted infrared (Pave-IR) device
- Circular Track Meter (CTM)
- NDT Pavement Thickness (MIT Scan T3)
- Dielectric Profiling System (DPS) for mat and joint density
- Aggregate Imaging System (AIMS) for aggregate properties
- X-Ray Fluorescence (XRF) device for binder composition
- Jig set for fatigue testing (I-Fit, TxOT) in AMPT device
- CoreLok for bulk specific gravity of cores
- Warm mix asphalt (WMA) foaming device



In order to obtain additional information on the equipment listed above, please see the MATC website at

[HTTPS://WWW.FHWA.DOT.GOV/PAVEMENT/ASPHALT/TRAILER](https://www.fhwa.dot.gov/pavement/asphalt/trailer)



EQUIPMENT LOAN PROGRAM

HOW DOES THE PROGRAM WORK?

Once a request is made through the FHWA Division Office's Pavement and Materials Engineer, the requester will receive a response within 7 business days and if available the equipment will be shipped within 14 days. FHWA will ship the equipment to the requester. Please keep in mind that due to the popularity of the equipment loan program, there may be significant demand for certain types of equipment.

REQUIREMENTS TO BORROW THE EQUIPMENT

- Take good care of the equipment.
- Be willing to return it within a mutually agreed-upon time frame. If equipment is needed for a longer period, FHWA will do its best to accommodate the request; however, this is done on a case-by-case basis.
- Be willing to pay for shipping it back to FHWA or to the next equipment loan requester in queue.
- After the equipment loan has ended, please provide FHWA with feedback on the use of equipment (a paragraph or two submitted via email on your experience with the equipment would suffice).

CONTACTS

If you are interested in the equipment loan program, please contact:

Leslie Myers McCarthy, PhD, PE

MATC Program Manager/ Senior Asphalt
Pavement Engineer, FHWA

Leslie.mccarthy@dot.gov

Tel: 202-981-2875

Brendan Morris

MATC Project Manager, HTP JV

brendan.morris.ctr@dot.gov

Tel: 202-366-6606

In order to obtain additional information on the equipment rental process, please see the MATC website at

[HTTPS://WWW.FHWA.DOT.GOV/PAVEMENT/ASPHALT/TRAILER](https://www.fhwa.dot.gov/pavement/asphalt/trailer)

Federal Highway Administration

Office of Preconstruction, Construction, and Pavements
FHWA Mobile Asphalt Technology Center (MATC)

Equipment Loan Record

Requester First Name:	<input type="text"/>	Requester Last Name:	<input type="text"/>	
Equipment Name / Type:	<input type="text"/>		<input type="text"/>	
Model No./Serial No. / Details:	<input type="text"/>			
Organization Name:	<input type="text"/>	Loaned to/Shipping Address:		<input type="text"/>
Estimated duration of loan:	<input type="text"/>			

Return statement: I confirm that our organization will pay for shipping costs either back to the FHWA TFHRC or to another recipient address that the FHWA designates.

Telephone No.: _____ Estimated Loan Date: _____

Email: _____

Shipping Address: _____

Sign/Type Name*: _____ Date: _____

**By entering your name you are legally confirming your identity, your intent to fill out this contract, and agreeing to the Return Statement above.*

ACTION ITEMS

1. Please return (email) the signed form to Mr. James Barker
2. Please copy the following individuals on your email to Mr. Barker:

EMAIL

james.barker.ctr@dot.gov
leslie.mccarthy@dot.gov, brendan.morris.ctr@dot.gov, and your state's
FHWA Division Office Pavement & Materials Contact

Upon receipt of this form by Mr. Barker, the equipment will be shipped to the address listed above. An email confirmation will be sent with the tracking number of the shipment. Once the shipment is received, the recipient should send a confirmation email to Mr. Barker. The Borrower shall also purchase insurance when they ship the equipment back to FHWA when returning after the loan. If an equipment piece that is loaned out is broken, it is the responsibility of the Borrower to replace or repair the equipment.
If you have any questions, please reach out to MATC at 301-708-1618