



TRAC provides teachers with free hands-on tools for math, science, and social science classrooms.

TRAC Training (Transportation and Civil Engineering)

Registration:

Please [register](#) with this link or on the Huron ISD website under the Professional Development tab. Questions? Contact Vicky Erdman at 989-269-6406.

Space is limited to the first 16 registrants.

Enrollment Questions:

Contact Scott Whipple at 989-269-3481 or 989-550-0003.

Note: This course is aligned with the [School Improvement Framework](#)

I.ST2.BEB.KC3
I.ST2.BEB.KC2
I.ST2.BEB.KC1

6 SCECHs available at no cost to teachers!

For course information, contact Julie VanPortfliet
906 786-1830 ext. 317
or
Vanportflietj@michigan.gov
!

Presenter: Julie VanPortfliet of MDOT

Date: December 5, 2018

Time: 8:00 a.m. - 3:30 p.m.

Location: [Huron Intermediate School District](#)

1299 S. Thomas Road

Suite 1 – Professional Development Room

Bad Axe, MI 48413

Transportation and Civil Engineering ([TRAC](#)) is a FREE program that provides teachers with curriculum-enhancing, hands-on tools for their math, science, and social science classes. Motion detectors, photo gates, and magnetic levitation tracks are just a few of the fun activities that TRAC will bring to the classroom. In addition, TRAC includes teacher training, interactive software, replacement supplies, and opportunities for students to interact with engineers.

Participants experience all eight modules, and then choose one for their own classroom.

- ❖ Bridge Builder
- ❖ Highway Development and the Environment
- ❖ Highway Safety
- ❖ Magnetic Levitation
- ❖ Motion and the Transportation Engineer
- ❖ Roadway Design and Construction
- ❖ Traffic Technology

- Learn about how your students can apply for the [TRAC Pipeline Civil Engineering Internship Program](#) at www.michigan.gov/mdot-trac
- Learn how you and your Grade 6-12 students can get involved with TRAC Michigan and National Bridge Contests www.michigan.gov/mdot-trac .
- To view the TRAC Program Brochure go to:
www.michigan.gov/mdot-trac