Open to any student within COPESD entering Grades 7-9 in fall 2026!

BUILDING BRIDGES

CHALLENGE

Welcome to the MDOT TRAC Bridge Builder Summer Camp! This program is designed to provide a hands-on learning experience in bridge engineering and construction. Through engaging activities, interactive workshops, and real-world simulations, participants will gain valuable knowledge and skills in Science, Technology, Engineering, and Math (STEM) fields.

Students will learn about different types of bridges, structural components, and engineering design principles. They'll also take part in hands-on bridge design workshops, bridge construction simulations, and bridge testing and evaluation. This course also includes a field trip to a live job site!

July 15-16, 2026

9:30AM -3:00PM

Industrial Arts Institute
20902 Washington St.,
Onaway, MI

Safety Clothing Requirements:
closed-toe shoes

Registration opens May 1, 2026
Register at: **bit.ly/41j7FhV**

COPESD

MiSTEM Network
Northeast Michigan (NEMi) Region

MDOT
Michigan Department of Transportation

Michigan Department of Agriculture & Rural Development

MiLEAP
Michigan Department of Lifelong Education, Advancement, and Potential

Industrial Arts Institute