

2019 NATIONAL SUMMER TRANSPORTATION INSTITUTE (NSTI)

PROGRAM OBJECTIVE

Through a competitive application process, the MDOT State Highway Administration is seeking Host Sites (accredited colleges and universities) for the 2019 National Summer Transportation Institute Program.

The NSTI program objectives are to improve STEM skills, provide awareness to middle and high school students – particularly minority, female and disadvantaged youth – about transportation careers, and encourage minority, female and disadvantaged youth – about transportation careers, and encourage them to consider transportation-related courses of study in their higher education pursuits. Host sites are required to commit significant program time to classroom participation. The length of the program is typically 2-4 consecutive weeks. Host sites may be student day programs or residential programs in which room and board are provided by the Host Sites to the students.

1. Improve STEM (Science Technology Engineering and Math) Skills
2. Provide awareness about transportation related careers to middle school and high school students
3. Encourage students to consider transportation related fields of study in their higher education pursuits.
4. Host Sites must commit significant program time to classroom instruction
5. Invoice needed within 30 days of end of program

The FHWA's Office of Civil Rights and Division offices, manage the NSTI and oversees the work of State DOT's who are responsible for providing technical assistance, guidance, training and support to participating institutions host sites. For more information, please contact Wanda Dade at (410) 545-0327 or wdade@sha.state.md.us. The deadline for submitting an application for the 2019 session is November 23, 2018.