Program Dates
June 14-26, 2015

Application Deadline
May 1, 2015
(for priority consideration)

Download application at
www.montana.edu/wti/sti

For more information contact
Susan Gallagher, Project Director
Western Transportation Institute
PO Box 174250
Montana State University
Bozeman, MT 59717-4250

Email
sgallagher@coe.montana.edu

Phone
(406) 994-6559

After-hours and weekend recreation activities
Full scholarship covers housing, meals, and expenses provided to each participant

This project is funded by the Federal Highway Administration and MDT. It is hosted at Montana State University by the Western Transportation Institute.

“This is a wonderful opportunity that I would recommend to anyone.”
- 2009 participant
The Summer Transportation Institute (STI) allows high school students to explore what it takes to keep the nation moving.

Participants live on the Montana State University-Bozeman campus, experiencing college life while exploring transportation planning, infrastructure design, advanced technologies, and career opportunities.

**GOALS**

Transportation Infrastructure

Road Ecology

Traffic Engineering

Safety

Air, Water, and Land Transportation

**TOPICS**

The STI provides a stimulating introduction to all modes of transportation. Activities include presentations, field trips, and hands-on activities. Topics include:

- **Transportation Infrastructure**
  - Design, build and test road construction materials including asphalt, concrete, and soils in fun hands-on labs.

- **Road Ecology**
  - Learn how ecologists work with highway engineers to reduce road kill.

- **Traffic Engineering**
  - Understand traffic engineering by exploring the planning and design process as it relates to traffic flow.

- **Safety**
  - Use the Western Transportation Institute’s Driving Simulator to design a simulator scenario that will put your friends’ driving skills to the test.

- **Air, Water, and Land Transportation**
  - Take a discovery flight. Ride a ferry. Explore scenic and unique Montana destinations through field trips geared to further your understanding of air, water, and land transportation.