

# **Introduce Students to Land Surveying with**



#### WHAT IS TRIG-STAR?

A High School Trigonometry Skill Awards Program Administered by the National Society of Professional Surveyors, MALSCE, and a Local Land Surveyor or Engineer.

## WHY IS IT IMPORTANT?

- Trig-Star promotes the study of trigonometry in high school and promotes by honoring individual students who have demonstrated superior skill among classmates at the High School level.
- Trig-Star demonstrates the use and practical application of trigonometry in the land surveying profession to high school trigonometry students.
- Trig-Star creates awareness of the land surveying profession among the mathematically-skilled high school students, career guidance counselors and high school math teachers.

#### WHAT YOU DO

- 1. Volunteer to contact the High School in your neighborhood by providing the information below to our **Trig-Star Coordinator**, **James Diorio**, at <a href="mailto:jdiorio@vhb.com">jdiorio@vhb.com</a> or call him at **617/607-2790**.
- 2. Receive and review the Trig-Star Contest Packet.
- 3. Contact the High School to coordinate a day and time for the contest.
- 4. Introduce the contest by discussing the surveying profession and its use of mathematics.

### **MORE INFORMATION**

Only one TRIG-STAR contest is allowed per high school per year. We'll mail a contest packet with contest instructions, a test packet, and a sample news release to you. There are additional resources at <a href="https://www.malsce.org/advocacy-outreach">https://www.malsce.org/advocacy-outreach</a>.

As the local sponsor, you will need to make all the local arrangements with the high school. The winning student will be eligible to compete in the NSPS National Trig-Star Contest. The packet includes national contest information.

Local Sponsor (Your Name):				
High School Name:				
High School City & State:				
Sponsor Mailing Address:				
City:		State:	Zip:	
Telephone:	Email:			