

Garrett Morgan Sustainable Transportation Competition

Boy Scouts of America/Scouting America Resources

Scouts & the Competition

The [Boy Scouts of America \(BSA\)/Scouting America](#) is a national youth program of character development and values-based leadership training. The Scouting organization is composed of more than 1 million youth members between the ages of 5 and 21 throughout the United States and its territories. Since its inception in 1910, more than 130 million young people have participated in the BSA's youth programs.

Scouts participating in the Garrett Morgan Sustainable Transportation Competition may be able to use their contributions in the competition to also help them meet some of the requirements for their [Scouts BSA Merit Badges](#), [STEM Nova Award](#) or [Supernova Award](#) for the Scouts BSA program.

The information below is a general guide for helping Scouts check off requirements toward earning badges. These must be signed off by a Scouts BSA Merit Badge Counselor, STEM Nova Counselor or Supernova Mentor. Eligibility for some of the requirements may also depend on how the Scout participated in the competition and to which prompt their team responded to. Please refer to the links below for more information and for the latest updates on the BSA merit badge requirements and awards.

MTI thanks Eagle Scout Sindhuja Bokkisam and Scouter Priya Natarajan for their help in compiling this document.

Scouts BSA Merit Badge Requirements

Please note that the following are badge requirements that *may be fulfilled* through participation in the competition depending upon the specific project created and agreement with a Scouts BSA adult counselor or mentor. When in doubt, please reach out to your BSA leader.

- [Engineering Merit Badge](#)
- [Sustainability Merit Badge](#)[Environmental Science Merit Badge](#)
- [Public Speaking Merit Badge](#)
- [Communication Merit Badge](#)
- [Entrepreneurship Merit Badge](#)

Scouts BSA STEM Nova Awards

- [Start Your Engines \(Technology\)](#)
- [Next Big Thing](#)
- [Supernova Bronze Award](#)
- [Supernova Silver Award](#)