

BEST Team Demographics - 2019

Submission of this form is <u>required</u> as part of the **Robot Compliance Check** conducted at the local hub. **Please complete prior to this check.** Alternate format (e.g., electronic) acceptable if approved by your local hub.

School Name City State
Most correctly describes school location: Rural Urban/City Suburban
Type of school: Public Private Home School Other
School grade level: Middle/Jr. High Chool K-12 Other
Which most appropriately describes the total student population at your school: 1 to 399 400 to 799 800 to 1199 1200 to 2000 greater than 2000
Number of students on the BEST team by grade: K - 5th: 6th: 7th: 9th: 10th: 12th:
Number of students on the BEST team by race (optional): African Amer:
Total number of students on the BEST team. Males: Females: Total:
Total number of students who worked on the robot. Males: Females: Total:
Total number of students who worked on the BEST Award. Males: Females: Total:
Total number of ADULT MENTORS assisting your BEST team (NOT including teachers):
How is the BEST program implemented at your school? □ Extracurricular activity □ Classroom integration □ Other
Approximate number of students on your BEST team that are:
• intending to pursue higher ed. (tech sch, college, univ.) Males: Females: Total:
• likely to take STEM courses in higher education Males: Females: Total:
• likely to pursue STEM-related degrees in higher education Males: Females: Total:
Approximate number of students on your BEST team likely to pursue careers in engineering, science, math or technology: Males: Females: Total:
Of the software provided by BEST Robotics, our team/school used the following (check all that apply):
MathWorks Simulink □ easyC Robot C SolidWorks □ HSM Works □ Siemens SolidEdge □ AutoDesk Fusion360 Mathematica □ Solidwize (SolidWorks Training)