

## **BEST Team Demographics – 2016**

Submittal 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) is acceptable if approved by your local hub.

School Name:	City/State:				
Most correctly describes s	chool location:	□ Rural	□ Urban/0	City	□ Sub-urban
Type of school (check the	box): 🗆 Public	□ Private	☐ Home s	chool	□ Other:
Type of school (check the	box):				
□ Middle/Jr. High	□ High School	□ K-12	☐ Other:		
Which most appropriately describes the total student population at your school:					
□ 1 to 399 □ 400 to	o 799 □ 800 to	1199	□ 1200 to 2000	) □ gr	eater than 2000
Number of students on the BEST team by grade:					
K - 5 <sup>th</sup> : 6 <sup>th</sup> : 7	7 <sup>th</sup> : 8 <sup>th</sup> :	9 <sup>th</sup> :	10 <sup>th</sup> :	11 <sup>th</sup> :	12 <sup>th</sup> :
Number of students on the BEST team by race (optional):					
African-American: Asian American: Hispanic: Native American:					
White:	Other:				
Total number of students of	on the BEST team:				
Number of males:	Number of femal	les:	Total:	(ma	ales + females)
Total number of students who worked on the robot:					
Number of males:	Number of femal	es:	Total:	(ma	ales + females)
Total number of students who worked on the BEST Award:					
Number of males:	Number of femal	es:	Total:	(ma	ales + females)
Total number of ADULT MENTORS assisting your BEST team (NOT including teachers):					
How is the BEST program implemented at your school?					
☐ Extracurricular activity	-		□ Other		
Approximate number of students on your BEST team that are Male Female Total					
• intending to pursue higher education (tech school, college, university)					
likely to take STEM courses in higher education					
likely to pursue STEM-related degrees in higher education					
Approximate number of students on your BEST team likely to pursue careers in engineering, science,					
math, or technology:					
Number of males:	Number of femal	les:	Total:	(ma	iles + females)
Our team/school used the following software provided by BEST Robotics (check all that apply):					
☐ MathWorks Simulink	□ easyCv4	□ RobotC			
□ SolidWorks □ HSM Works □ Siemens SolidEdge □ AutoDesk Fusion360					
□ Mathematica □ Solidwize (SolidWorks Training)					