

## PATRIOT ROBOTICS

Fred C. Beyer High School A MODESTO CITY SCHOOL 1717 Sylvan Ave. Modesto, Ca 95355 (209) 574-1647 www.beyer.monet.k12.ca.us www.beyerrobotics.org

Subject: Donation Request

Dear Community Member;

I am writing on behalf of the Patriots Robotics team, based out of Beyer High School, to ask for your support to help reach our educational goal of providing hands-on STEM (science, technology, engineering and math) experiences to students throughout the Stanislaus County area. The program is designed to teach and mentor students in the art, science and teamwork of robotics including designing, programming and building the robots. We give students the opportunity to compete in the FIRST Robotics Competition. The students design, fabricate, build, program and operate a 120 lb robot that competes in complex challenges which change yearly.

Patriot Robotics is in our 13<sup>th</sup> year, and we have had some notable successes. In 2016 our FRC team had the privilege of competing in the FIRST World Championships competition in St. Louis. We were honored with the Engineering and Inspiration Award by NASA due to our extensive community outreach and promotion of STEM ideals. This was followed by a successful 2017 season in which the FRC team won the Arizona Regional Competition earning another trip to the FIRST World Championships in Houston. The team came back strong in 2022 & 2023 and again earned the prestigious Engineering Inspiration Award and trip to the World Championships.

Some of our first graduates are now returning to the area to further the development of the STEM goals in our community. It is our sincere hope that we can continue this year with mentoring the youth in our area. This endeavor is no small task. It is only with continued community support from organizations such as ours that this valuable opportunity can succeed. Funds and supplies are needed to help us make this happen. We and the students would appreciate any support you can provide.

Patriot Robotics is supported by Beyer Robotics Boosters, a 501c3 organization with a Tax ID #47-1421220. Checks can be made out to Beyer Robotics Boosters.

Thank you in advance for your generous donation! Beyer Robotics Boosters