

TEAM 3322 EAGLE EVOLUTION

Sponsor Packet and Information 2024-2025



https://www.skylinerobotics.org/

Car Jean EAGLE EVOLUTION



Team 3322 at the FIRST Robotics World Championships in Houston, Texas, in April 2024

We are Team 3322, Eagle Evolution, a robotics team from Skyline High School in Ann Arbor, Michigan, that competes in the FIRST Robotics Competition (FRC). With over 50 members, our mission as a team is to provide a unique hands-on learning experience to our members and community, creating the leaders of the future. Every year, we strive to adapt to overcome new challenges, uplifting other STEM organizations in our community. We take pride in our strong student leadership, collaboration skills, and the communication that our organization fosters within our team, local businesses, surrounding STEM programs, and our community.



FIRST releases its game in January every year, and we have less than two months to completely design, fabricate, build, and program our robot before our first competition. Our team divides and conquers projects and tasks based on our team strengths, with six subteams (Business, Design, Fabrication, Electrical, and Programming, Competition Scouting) each making up an integral part of our team.

During the season, student leadership manages projects and deadlines, pushing for the robot to be done in time for our first competition. In Michigan, there are five weeks of "District" competitions, and every team competes in two of these. When District Events have finished, the State of Michigan FIRST Championship is held. Here, the top quarter of teams in the state compete for spots at the World Championships in Houston, Texas.

We have qualified for the World Championships three years in a row, and with your support, we are striving to return again this year.





We have grown in size and experience over the past 15 years, evolving each year to meet the expectations and challenges set before us with every new year.

Our student-led team has won three district events (Saline 2023, Jackson 2022, Livonia 2012), the DTE division competition at the Michigan State Championship in 2022, and has qualified for and attended the World Championships six times (2011, 2012, 2015, 2022, 2023, 2024). Even with our competitive successes, our team also greatly values outreach in our community. For many years, we have sent student volunteers to mentor our local middle school robotics teams, providing learning experiences for both the students we help and the volunteers we send. Our team has a rich culture of collaborative competition, that has grown over years of cooperation with other local FRC teams. This unique feature of FIRST and our team is something we are proud of, and are eager to take into the future.

2023-223-SEASON RECAP



WAPME

In December, we started the year with the Washtenaw County Pick-Up Robotics (WAPUR) Competition. Nearly a decade ago, we created the competition run by the Ann Arbor Library today. We connected with other teams and hundreds of young students interested in robotics, and won the competition.

Burld Gragon

After this year's game was released, we spent more than 20 hours a week as a team designing, building, programming, and testing our robot from January to March to be ready for competition.





District Competitions

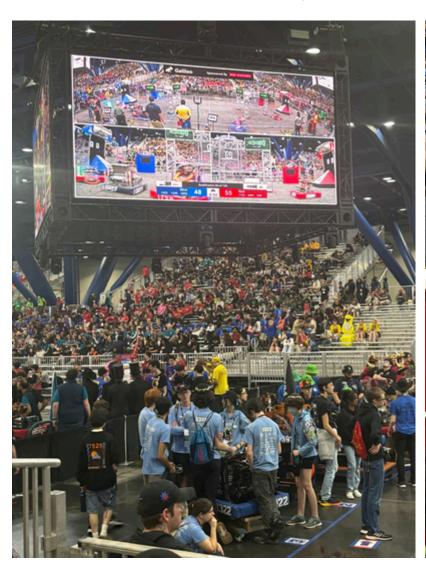
In March, we competed in our two District Competitions. We placed in the top 10 at our first competition in Milford, Michigan, and hosted 40 teams at our school for our second competition, where we placed 2nd, qualifying us for the State Championship.

State Championship

After placing 14th in our division during the qualification rounds and making it to the 4th round of the playoffs, we qualified for the World Championship in Houston, Texas, for the third straight year.



World Champeionship







We placed 36th in our division at the World Championships. This year gave our team much to be proud of, and also much to learn from and improve upon next year.

COMMUNITY







A core passion of our team is contributing to the community. Whether mentoring middle school robotics teams, volunteering as referees for younger students' competitions, or introducing elementary-aged students to robotics, we want to make an impact. We're excited to expand our outreach even more this coming year.

past year





hours volunteered





As a sponsor of our team, you will receive many benefits:

- Your company logo will be displayed at all of our events. This includes our website, slideshows, posters, and other promotional materials
- Your logo will also be displayed on our team shirts, which we wear to every competition and outreach event
- Exposure to thousands of people, both locally and on a larger scale
- · Frequent publication in local and regional media
 - We often have articles about our team in news outlets such as MLive, which receives 14.4 million views monthly
- Help foster growth in STEM among students, as well as with workforce skills needed in the future
- Support the next generation of leaders
- Depending on your sponsorship level, your company logo may also be engraved on our robot

FIRST Robotics students*

2.6x

More likely to enroll in an engineering course in college

76%

Reported an increase in communication skills because of FIRST

93%

Reported an increase conflict resolution skills because of FIRST

95%

Reported an increase in time management skills because of FIRST

98%

Reported an increase in problem-solving skills because of FIRST

*Source: FIRST®, 2015 FIRST Alumni Survey.

	Nesting Sponsor Up to \$500	Gliding Sponsor \$500-\$999	Flying Sponsor \$1000-\$1999	Soaring Sponsor \$2000+
Social Media Post	✓	/	✓	~
Logo on website	✓	/	✓	✓
Shared Competition Slide	✓	/		
Individual Competition Slid	le		/	✓
Logo on team shirts		/	✓	✓
Logo on Blue Alliance Prof	ile*		✓	✓
Logo engraved on robot				/

^{*}The Blue Alliance is a website frequented by thousands of robotics teams monthly



1. Pick your sponsorship level and confirm with the team (3322eagleinfo@gmail.com)

2. Send payment digitally by using https://www.paypal.com/donate/?
hosted_button_id=LSQBX6UHM8VJW

or by check to 2552 N Maple Rd, Ann Arbor, MI 48103 made out to "Skyline Robotics"

Tax ID: 26-2899717

We kindly request that you confirm sponsorship by November 23, 2024. Please reach out to 3322eagleinfo@gmail.com with any questions. Thank you for supporting the leaders of the future!