

Information & Sponsorship Package

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### **Team History**

Wyandotte Robotics, officially known as FRC Team 1847, competes in the FIRST Robotics Competition (FRC) and is based in Kansas City, Kansas. Our team proudly carries the nickname WRATH, a name that emphasizes our fierce and competitive spirit.

This year, we're revitalizing our robotics organization. Under new leadership, we're restructuring our teams and exploring innovative approaches to design and strategy. With a strong legacy spanning over 10 years, we remain dedicated to enhancing our capabilities and achieving even greater success in the FRC arena.

### Accomplishments

Wyandotte Robotics has demonstrated its potential in the FIRST Robotics Competition with several notable achievements:

- 2023 Regional Competitor: Selected by Alliance 2, Team 4256 Cyborg Cats, and Team 1710 The Ravonics Revolution, we made it to Round 5 of the double elimination bracket before being eliminated.
- 2022 Regional Finalist: Despite having a team composed mostly of freshmen, we were selected for Alliance 2 alongside Team 5801 - CTC Inspire and Team 1710 - The Ravonics Revolution, reaching the Regional Finals.
- 2019 Regional Playoff Competitor: Competed in the playoffs as the backup robot for Alliance 4, led by Team 2410 - Blue Valley CAPS Metal Mustang Robotics, with Team 2352 - Metal Mayhem and Team 1777 - Viking Robotics. We stepped in for Team 1777 and competed until the semifinals.
- 2005 Regional Playoff Competitor: Ranked 5th with a record of 6-4-1 for the Colorado Regionals. Competed in the playoffs in an Alliance with Team 1799 -Wired-Up!, and Team 662 - Rocky Mountain Robotics.

These accomplishments highlight the talent and resilience of our team as we continue to strive for even greater success.

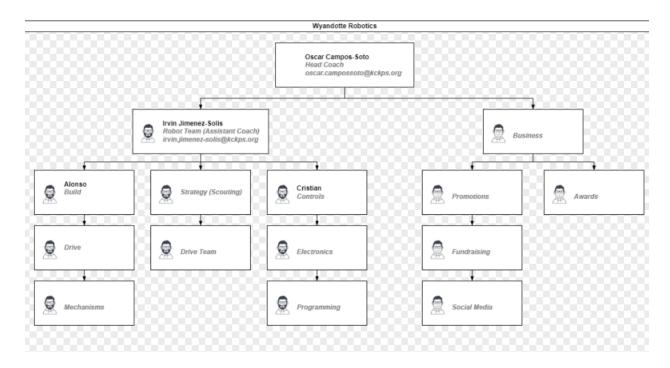
# Team Photos





### **Our Team Operations**

To effectively manage our group, we've split up into further teams. As illustrated below, we organize our work into 2 primary divisions, with their own subdivisions, roles, and goals. Students select their groups based on their interests and the skills they wish to develop or enhance. A couple of student leaders utilize their acquired knowledge and experience to oversee team objectives and tasks, while adult mentors contribute their insights and expertise to guide our learning and success.



Collaborating in small groups enhances our students' communication, teamwork, and problem-solving abilities. As a unified team, we can foster a supportive environment, construct a competitive robot, and actively participate in furthering our skills.

### Wyandotte Robotics Sponsorship Levels

#### **Platinum >\$6,000**

- 5 Team T-Shirts
- Large Logo on robot
- Logo placement on T-shirts
- Team visit to company to demo robot
- Framed team photo at company
- Sponsor post on social media
- Thank you letter

#### Gold \$4,000

- Logo on robot
- Company Name on T-shirts
- Framed team photo
- Company Name on T-Shirts
- Sponsor post on social media
- Thank you letter

#### Silver \$2,000

- Company Name on T-Shirts
- Team photo
- Sponsor post on social media
- Thank you letter

#### **Bronze \$1,000**

- Sponsor post on social media
- Thank you letter

#### Supporter \$<1000

• Thank you letter

# Sponsors 2024

Platinum



Silver



**Bronze** 



### Where Does the Money Go and How You Can Help

There are many costs associated with running a FIRST® team. Below is a list of specific items the team will fund through sponsorships.

Items	Total Cost
Swerve Drive	\$5,000
Robot Material and parts	\$2,000
Team T-Shirts	\$700
Competition Registration Fees	\$9,000
Offseason Registration Fees	\$750
Miscellaneous Costs	\$1,250
Laptop/Drive Station upgrade	\$1,000
Total	\$20,000

This year, we are making strategic investments to enhance our team's competitiveness, including the addition of a swerve drive system to our robot. While this advanced system comes at a higher cost, it significantly improves our robot's maneuverability, enabling us to excel in both offensive and defensive play without sacrificing speed or torque. Additionally, we are upgrading from our nearly 10-year-old laptop to a new, more powerful model, ensuring that our team has the computing power needed for efficient programming, data analysis, and competition management. We also plan to compete in two regional events this season, as the experience gained from these competitions has proven to be invaluable for our students' growth and the development of our drive team's skills.

# **Sponsorship Commitment**

Business Name:
Contact Person and Title:
Address:
Phone:
Business Website:
Alternate Sponsorship/Finance Contact Person:
Amount Donated:
Please make checks payable to Unified District No. 500 Give a check to your student contact, or mail to:
Unified District No. 500 Attn: Wyandotte Robotics 2010 N 59th st, Kansas city, ks 66104
Special designation for how sponsorship should be used:  Student needs Travel Registration Other:
Material Donations:  • Type:
• Value:

Sponsorship Level Selected:	
☐ Platinum - >\$6,000	
☐ Gold - \$4,000	
☐ Silver - \$2,000	
☐ Bronze - \$1,000	
☐ Supporters - < \$500	
☐ Other Non-Monetary Support	
Logo will be provided	
☐ Yes	
□ No	
Contact person/Website:	
We would like the students to come to tour and sh ☐ Yes ☐ No	nowcase their robot to our company.
Company description or verbiage for website/pres	ss release or other website features:
Tags for social media usage:	
I,, hereby agree to the te	
the annual renewal of this agreement.	TOLLE RODULICS OIT LITE ADOVE TEVEL UTILIT
Signature:	Date:

Thank you for your support!