

# WELCOME

20  22  
REC FOUNDATION  
— COACH —  
SUMMIT

# FUNDRAISING

BRANDI BOLINGER AND DIANA FULTZ





# PRESENTERS



**Brandi Bolinger**  
Team Engagement Manager  
MI, WI, MN, ND, SD, IA, AND NE

Robotics Coach, Mentor, Volunteer, and Event Partner  
Over 16 Years of Experience Coaching Competitive Robotics  
Co-Head Mentor for Team 2337 - The EngiNERDs  
VRC, VIQ Camps, FLL, FTC, FRC, OCCRA  
Certified Referee, Event Partner, and Judge

Born and Raised in Mid-Michigan

Specializing in Anything "Team" Related

 [brandi\\_bolinger@roboticseducation.org](mailto:brandi_bolinger@roboticseducation.org)



**Diana Fultz**  
Director of Regional Operations  
Grants & Advocacy

Robotics Coach, Mentor, Volunteer, and Event Partner  
Certified Referee, Event Partner, and Judge  
Former Middle School Robotics Coach  
Taught 7th & 8th Grade Math, Pre-Algebra, Algebra I,  
Taught 6th, 7th, and 8th Science & Robotics

Born and Raised in Louisiana

 [diana\\_fultz@roboticseducation.org](mailto:diana_fultz@roboticseducation.org)

# BEFORE WE BEGIN

## BEST PRACTICES

This is for YOU - the Coaches. Please ask questions when you have them.



**Mute Yourself**



**Utilize the Chat**



**Cameras Optional**



**Be Respectful**



# THE MAIN GOALS ARE TO:



## INTRODUCE NEW METHODS

There are lots of ways to fundraise, and we hope to teach you a few of them!

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## SIMPLIFY PROCESSES

"Make everything as simple as possible, but not simpler." -Albert Einstein

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## SHARE RESOURCES

"Steal from the best, and invent the rest!"

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# WE ARE NOT HERE TO:

## MAKE A ONE-SIZE-FITS-ALL

Everyone's resources are different - so take what you need and leave the rest!

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## MANDATE PROCESSES

NONE of these methods are required. What you do and how you do it is up to you!

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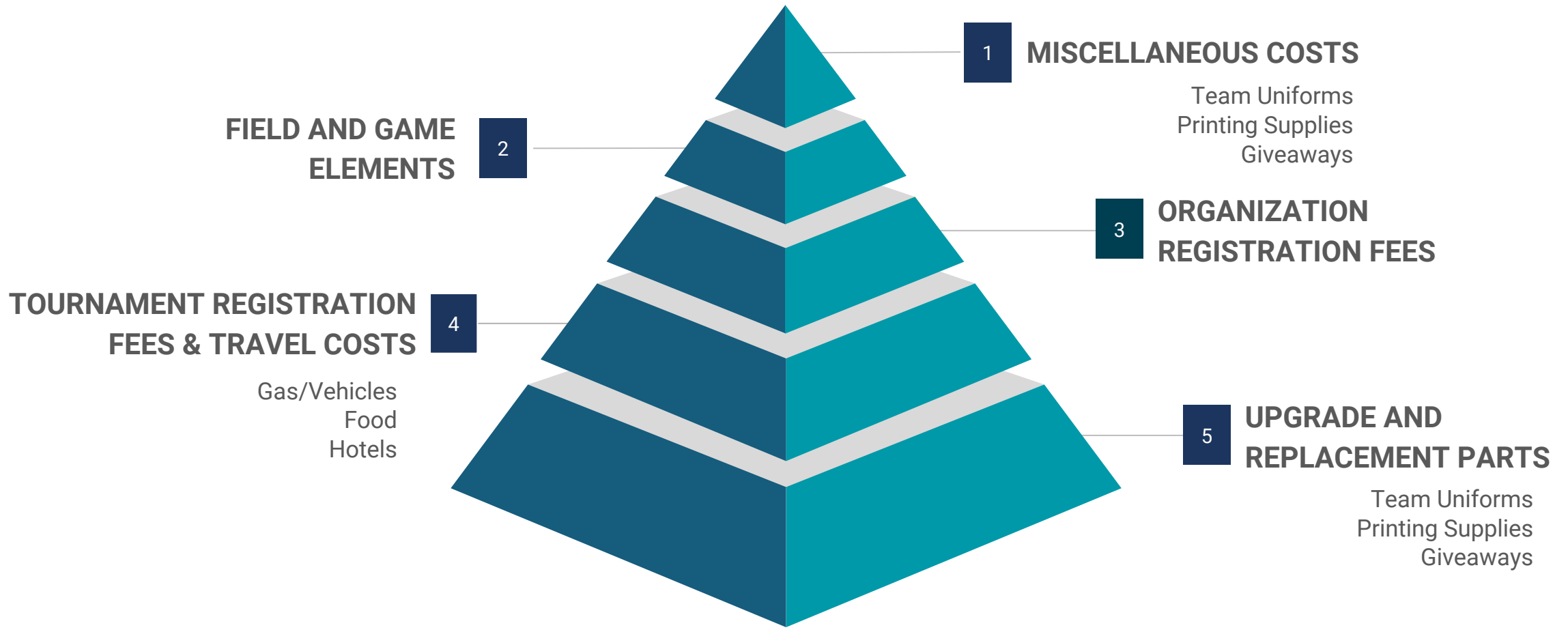
## OVERWHELM YOU

You don't have to recreate the wheel to be successful. All of this is free to use.

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# WHAT DOES IT TAKE TO **FUND** YOUR TEAM?



# NEW FLAT ORGANIZATION FEE FOR THIS SEASON

*The REC Foundation's [NEW PRICING MODEL](#) makes it easy to grow and sustain your program!*

Organizations within a single REC Foundation program are defined by the location of the hosting school or group and can be described using the following criteria:

- All teams within an organization reside in the same event region.
- Teams within an organization meet together periodically throughout the season at a central or common location.
- Each school in a district is recognized as a different organization and should have their own set of team numbers.
- Each location of a private or community based club is recognized as a different organization and should have their own set of team numbers.
- Organizations with multiple grade levels that reside at the same location can elect to be identified as a single or multiple organization in a single program.





# CREATING A BUDGET FOR VRC

## ORGANIZATION REGISTRATION AND TOURNAMENT REGISTRATION ONLY - AT \$90 PER EVENT

# of Teams	Total 2022 Cost	2022 Cost per Team	Total 2023 Registration Cost	2023 Cost Breakdown per Team	Total Cost Difference	Cost per Team Difference	Registration to Attend 1 Event	Registration to Attend 2 Events	Registration to Attend 3 Events	Total Organization Cost 1 Event	Total Organization Cost 2 Events	Total Organization Cost 3 Events
1	\$150.00	\$150.00	\$200.00	\$200.00	\$50.00	\$50.00	\$90.00	\$180.00	\$270.00	\$290.00	\$380.00	\$470.00
2	\$250.00	\$125.00	\$350.00	\$175.00	\$100.00	\$50.00	\$180.00	\$360.00	\$540.00	\$530.00	\$710.00	\$890.00
3	\$350.00	\$116.67	\$500.00	\$166.67	\$150.00	\$50.00	\$270.00	\$540.00	\$810.00	\$770.00	\$1,040.00	\$1,310.00
4	\$450.00	\$112.50	\$650.00	\$162.50	\$200.00	\$50.00	\$360.00	\$720.00	\$1,080.00	\$1,010.00	\$1,370.00	\$1,730.00
5	\$550.00	\$110.00	\$650.00	\$130.00	\$100.00	\$20.00	\$450.00	\$900.00	\$1,350.00	\$1,100.00	\$1,550.00	\$2,000.00
6	\$650.00	\$108.33	\$650.00	\$108.33	\$0.00	\$0.00	\$540.00	\$1,080.00	\$1,620.00	\$1,190.00	\$1,730.00	\$2,270.00
7	\$750.00	\$107.14	\$650.00	\$92.86	-\$100.00	-\$14.29	\$630.00	\$1,260.00	\$1,890.00	\$1,280.00	\$1,910.00	\$2,540.00
8	\$850.00	\$106.25	\$650.00	\$81.25	-\$200.00	-\$25.00	\$720.00	\$1,440.00	\$2,160.00	\$1,370.00	\$2,090.00	\$2,810.00
9	\$950.00	\$105.56	\$650.00	\$72.22	-\$300.00	-\$33.33	\$810.00	\$1,620.00	\$2,430.00	\$1,460.00	\$2,270.00	\$3,080.00
10	\$1,050.00	\$105.00	\$650.00	\$65.00	-\$400.00	-\$40.00	\$900.00	\$1,800.00	\$2,700.00	\$1,550.00	\$2,450.00	\$3,350.00
11	\$1,150.00	\$104.55	\$650.00	\$59.09	-\$500.00	-\$45.45	\$990.00	\$1,980.00	\$2,970.00	\$1,640.00	\$2,630.00	\$3,620.00
12	\$1,250.00	\$104.17	\$650.00	\$54.17	-\$600.00	-\$50.00	\$1,080.00	\$2,160.00	\$3,240.00	\$1,730.00	\$2,810.00	\$3,890.00
13	\$1,350.00	\$103.85	\$650.00	\$50.00	-\$700.00	-\$53.85	\$1,170.00	\$2,340.00	\$3,510.00	\$1,820.00	\$2,990.00	\$4,160.00
14	\$1,450.00	\$103.57	\$650.00	\$46.43	-\$800.00	-\$57.14	\$1,260.00	\$2,520.00	\$3,780.00	\$1,910.00	\$3,170.00	\$4,430.00
15	\$1,550.00	\$103.33	\$650.00	\$43.33	-\$900.00	-\$60.00	\$1,350.00	\$2,700.00	\$4,050.00	\$2,000.00	\$3,350.00	\$4,700.00
16	\$1,650.00	\$103.13	\$650.00	\$40.63	-\$1,000.00	-\$62.50	\$1,440.00	\$2,880.00	\$4,320.00	\$2,090.00	\$3,530.00	\$4,970.00
17	\$1,750.00	\$102.94	\$650.00	\$38.24	-\$1,100.00	-\$64.71	\$1,530.00	\$3,060.00	\$4,590.00	\$2,180.00	\$3,710.00	\$5,240.00
18	\$1,850.00	\$102.78	\$650.00	\$36.11	-\$1,200.00	-\$66.67	\$1,620.00	\$3,240.00	\$4,860.00	\$2,270.00	\$3,890.00	\$5,510.00
19	\$1,950.00	\$102.63	\$650.00	\$34.21	-\$1,300.00	-\$68.42	\$1,710.00	\$3,420.00	\$5,130.00	\$2,360.00	\$4,070.00	\$5,780.00
20	\$2,050.00	\$102.50	\$650.00	\$32.50	-\$1,400.00	-\$70.00	\$1,800.00	\$3,600.00	\$5,400.00	\$2,450.00	\$4,250.00	\$6,050.00
21	\$2,150.00	\$102.38	\$650.00	\$30.95	-\$1,500.00	-\$71.43	\$1,890.00	\$3,780.00	\$5,670.00	\$2,540.00	\$4,430.00	\$6,320.00
22	\$2,250.00	\$102.27	\$650.00	\$29.55	-\$1,600.00	-\$72.73	\$1,980.00	\$3,960.00	\$5,940.00	\$2,630.00	\$4,610.00	\$6,590.00



# CREATING A BUDGET FOR VEX IQ COMPETITION

## ORGANIZATION REGISTRATION AND TOURNAMENT REGISTRATION ONLY - AT \$50 PER EVENT

# of Teams	Total 2022 Cost	2022 Cost per Team	Total 2023 Registration Cost	2023 Cost Breakdown per Team	Total Cost Difference	Cost per Team Difference	Registration to Attend 1 Event	Registration to Attend 2 Events	Registration to Attend 3 Events	Total Organization Cost 1 Event	Total Organization Cost 2 Events	Total Organization Cost 3 Events
1	\$150.00	\$150.00	\$200.00	\$200.00	\$50.00	\$50.00	\$50.00	\$100.00	\$150.00	\$250.00	\$300.00	\$350.00
2	\$250.00	\$125.00	\$350.00	\$175.00	\$100.00	\$50.00	\$100.00	\$200.00	\$300.00	\$450.00	\$550.00	\$650.00
3	\$350.00	\$116.67	\$500.00	\$166.67	\$150.00	\$50.00	\$150.00	\$300.00	\$450.00	\$650.00	\$800.00	\$950.00
4	\$450.00	\$112.50	\$650.00	\$162.50	\$200.00	\$50.00	\$200.00	\$400.00	\$600.00	\$850.00	\$1,050.00	\$1,250.00
5	\$550.00	\$110.00	\$650.00	\$130.00	\$100.00	\$20.00	\$250.00	\$500.00	\$750.00	\$900.00	\$1,150.00	\$1,400.00
6	\$650.00	\$108.33	\$650.00	\$108.33	\$0.00	\$0.00	\$300.00	\$600.00	\$900.00	\$950.00	\$1,250.00	\$1,550.00
7	\$750.00	\$107.14	\$650.00	\$92.86	-\$100.00	-\$14.29	\$350.00	\$700.00	\$1,050.00	\$1,000.00	\$1,350.00	\$1,700.00
8	\$850.00	\$106.25	\$650.00	\$81.25	-\$200.00	-\$25.00	\$400.00	\$800.00	\$1,200.00	\$1,050.00	\$1,450.00	\$1,850.00
9	\$950.00	\$105.56	\$650.00	\$72.22	-\$300.00	-\$33.33	\$450.00	\$900.00	\$1,350.00	\$1,100.00	\$1,550.00	\$2,000.00
10	\$1,050.00	\$105.00	\$650.00	\$65.00	-\$400.00	-\$40.00	\$500.00	\$1,000.00	\$1,500.00	\$1,150.00	\$1,650.00	\$2,150.00
11	\$1,150.00	\$104.55	\$650.00	\$59.09	-\$500.00	-\$45.45	\$550.00	\$1,100.00	\$1,650.00	\$1,200.00	\$1,750.00	\$2,300.00
12	\$1,250.00	\$104.17	\$650.00	\$54.17	-\$600.00	-\$50.00	\$600.00	\$1,200.00	\$1,800.00	\$1,250.00	\$1,850.00	\$2,450.00
13	\$1,350.00	\$103.85	\$650.00	\$50.00	-\$700.00	-\$53.85	\$650.00	\$1,300.00	\$1,950.00	\$1,300.00	\$1,950.00	\$2,600.00
14	\$1,450.00	\$103.57	\$650.00	\$46.43	-\$800.00	-\$57.14	\$700.00	\$1,400.00	\$2,100.00	\$1,350.00	\$2,050.00	\$2,750.00
15	\$1,550.00	\$103.33	\$650.00	\$43.33	-\$900.00	-\$60.00	\$750.00	\$1,500.00	\$2,250.00	\$1,400.00	\$2,150.00	\$2,900.00
16	\$1,650.00	\$103.13	\$650.00	\$40.63	-\$1,000.00	-\$62.50	\$800.00	\$1,600.00	\$2,400.00	\$1,450.00	\$2,250.00	\$3,050.00
17	\$1,750.00	\$102.94	\$650.00	\$38.24	-\$1,100.00	-\$64.71	\$850.00	\$1,700.00	\$2,550.00	\$1,500.00	\$2,350.00	\$3,200.00
18	\$1,850.00	\$102.78	\$650.00	\$36.11	-\$1,200.00	-\$66.67	\$900.00	\$1,800.00	\$2,700.00	\$1,550.00	\$2,450.00	\$3,350.00
19	\$1,950.00	\$102.63	\$650.00	\$34.21	-\$1,300.00	-\$68.42	\$950.00	\$1,900.00	\$2,850.00	\$1,600.00	\$2,550.00	\$3,500.00
20	\$2,050.00	\$102.50	\$650.00	\$32.50	-\$1,400.00	-\$70.00	\$1,000.00	\$2,000.00	\$3,000.00	\$1,650.00	\$2,650.00	\$3,650.00
21	\$2,150.00	\$102.38	\$650.00	\$30.95	-\$1,500.00	-\$71.43	\$1,050.00	\$2,100.00	\$3,150.00	\$1,700.00	\$2,750.00	\$3,800.00
22	\$2,250.00	\$102.27	\$650.00	\$29.55	-\$1,600.00	-\$72.73	\$1,100.00	\$2,200.00	\$3,300.00	\$1,750.00	\$2,850.00	\$3,950.00

# METHODS FOR **FUNDING** YOUR TEAM

01



## **HOSTING CAMPS**

Offers opportunities for leadership and growth, all while making money!

02



## **REC FOUNDATION GRANTS**

How to find and utilize our new Universal Grant Application

03



## **HOST A TOURNAMENT AS AN EP**

Becoming a Certified Event Partner is free, easy, and helpful to your Team & community

04



## **SPONSORSHIPS & PARTNERSHIPS**

Learn how to develop a relationship with the businesses in your community



# BENEFITS OF HOSTING ROBOTICS CAMPS



## **BUILDS A COMMUNITY**

The children who sign up to attend your camp are now part of your robotics community and feeder program



## **GROWS KNOWLEDGE & SKILLS**

Everyone helping plan and execute the camp will learn new technical and interpersonal skills



## **RAISES FUNDS FOR YOUR TEAM & PROGRAM**

If you set the price at the right level, you'll end up with a net gain in funding

# HOSTING CAMPS

## TYPES OF CAMPS

- 1 Day Boot Camp or Workshop (Full day or ½ day)
- 3-5 Day Camp (Full day or ½ day)
- Robotics Camp for Students (123, GO, IQ, V5, FAC)
- STEM Camp for Students
- Professional Development for Teacher Training
- Girl Powered Workshops
- Lock-In

## BUDGETING FOR YOUR COSTS

- Advertising Costs
- Staff Costs
- Site Fees
- Insurance Fees
- Consumables
- Beverages, Snacks, or Meals
- Transportation
- Robotics Equipment

# FINDING PARTNERSHIPS AND SPONSORSHIPS

## **MOST BUSINESS HAVE BUDGETS OR GRANTS FOR PHILANTHROPY**

Create your budget, present to local businesses (in person or electronically), and do follow-ups

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## **TELL YOUR STORY!**

Everyone loves a good backstory! Try advertising online, in local newspapers, and by word of mouth

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## **PARTNERSHIP VS. SPONSORSHIP**

Try to create a way for your sponsors to “earn back” their donations via demos, interns, features, advertising, etc





# REC FOUNDATION GRANT APPLICATION

## NEW UNIVERSAL GRANT APPLICATION

A one-stop-shop where you can enter your information and select the types of grants you're looking for

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## MATCHES WITH WHAT YOU NEED

Our new system recognizes when a grant-type that you requested and are qualified for becomes available



# REC FOUNDATION GRANT APPLICATION

## WHERE IS THE GRANT APPLICATION?

Visit the [REC Foundation Website](#)

Click on RESOURCES

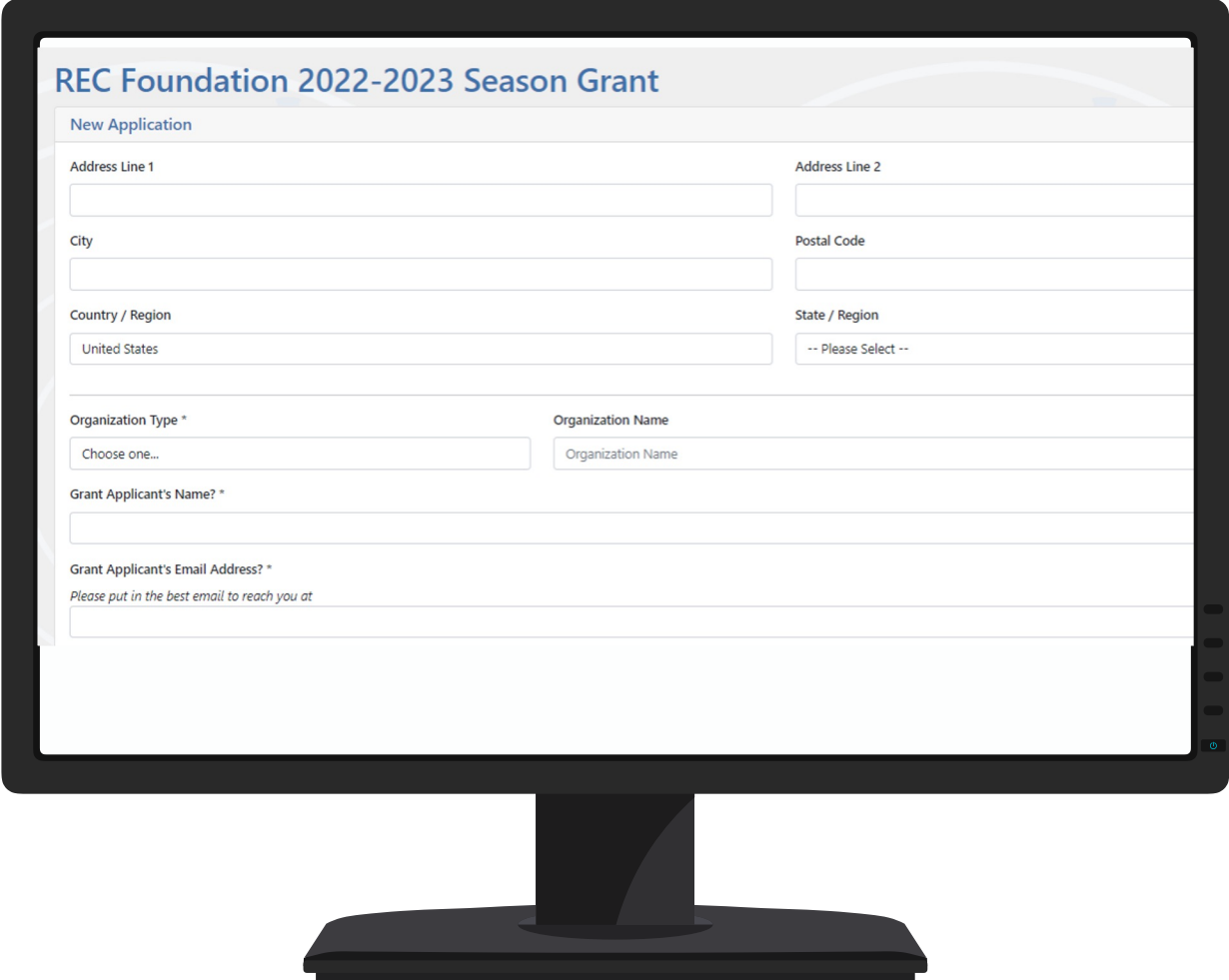
Click on [GRANTS](#)

Click and Read the [TERMS AND CONDITIONS](#)

Click on [APPLY FOR A GRANT](#)

## INFORMATION YOU'LL NEED

- Team Contact Information
- School Information
- NCES Number
- School Demographics
- Why you're seeking a grant
- Grant intended purpose



The image shows a computer monitor displaying the 'REC Foundation 2022-2023 Season Grant' application form. The form is titled 'New Application' and contains several input fields for personal and organizational information. The fields are arranged in a structured layout with labels and input boxes.

**REC Foundation 2022-2023 Season Grant**

**New Application**

Address Line 1  Address Line 2

City  Postal Code

Country / Region  State / Region

Organization Type \*  Organization Name

Grant Applicant's Name? \*

Grant Applicant's Email Address? \*

*Please put in the best email to reach you at*

# WHY BECOME AN **EVENT PARTNER?**



## **CHEAPER FIELDS & GAME ELEMENTS**

Discounts on Game Elements,  
Competition/Portable fields.

## **FREE TROPHY PACK**

Free trophy pack for your first event that  
includes judging each season.



## **LESS TOURNAMENT FEES & TRAVEL**

You don't have to pay to attend your own  
events, and it reduces your travel costs!

## **ADDITIONAL REVENUE**

Raise money for your program through Event  
Fees, Concessions, and Apparel Sales

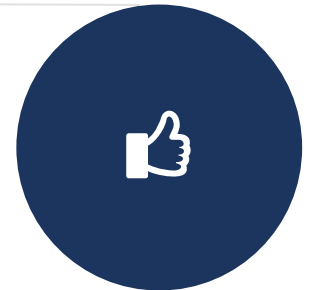


## **TRADE REGISTRATION FOR HELP**

As an EP, you can ask attending Teams for  
assistance with elements, electronics, etc, in  
exchange for a "free" registration

## **ADMIN SUPPORT & BUY-IN**

Show your Admin the amazing results achieved by  
sparkling an interest in STEM through robotics.

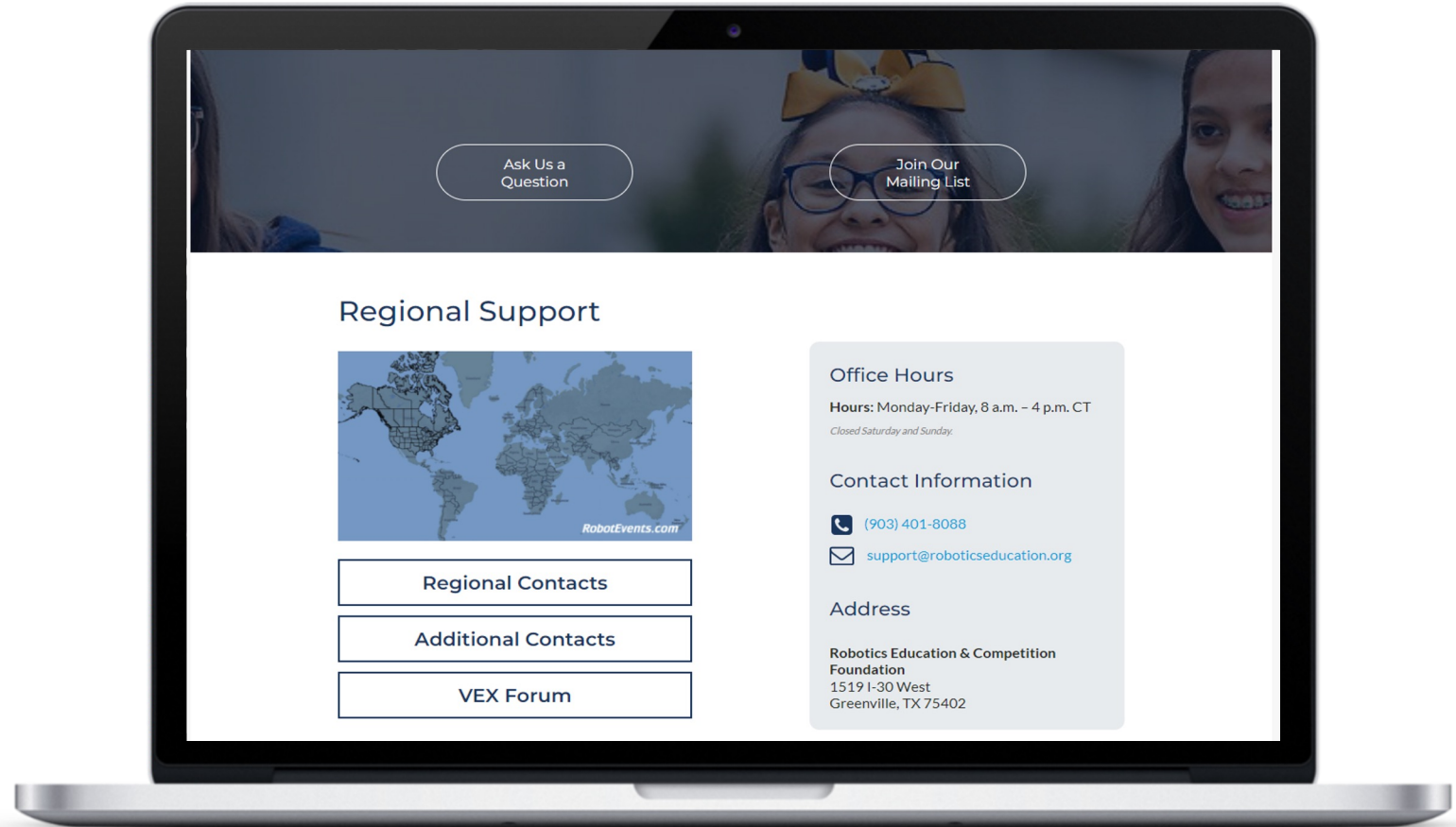


*WANT TO LEARN MORE? ATTEND THE SESSION ON BECOMING AN EP TODAY AT 4PM!*



# FIND OUT MORE **HERE**

[contact your local REC  
Foundation representative](#)



**THANK YOU**





# COMING UP NEXT

## CEO WELCOME WITH DAN MANTZ

1:00PM CST

