



FIRST.
ROBOTICS
COMPETITION



PRESENTED BY Gene Haas Foundation

FRC TEAM SOCAL

REGIONAL DIRECTORS (RD)



DAVID BERGGREN

SENIOR REGIONAL DIRECTOR San Diego, Orange, Imperial, San
Bernardino, Riverside

Directly supporting:

San Diego, Orange County and Los Angeles FRC Regionals



OPEN
REGIONAL DIRECTOR - Los
Angeles, Santa Barbara, Ventura,
Kern

Directly supporting:

Ventura, Aerospace Valley & Hueneme Port FRC Regionals



VELMA LOMAX
REGIONAL DIRECTOR - Central
Valley & N. Central California

Directly supporting: Sacramento, Central Valley and Contra Costa Regionals

FIRST SENIOR MENTORS (FSM)

- DAN GLENN San Diego, Orange and LA South
- FIONA MCGINNIS Tri-Coastal
- DAVID VORACEK LA North & Kern County

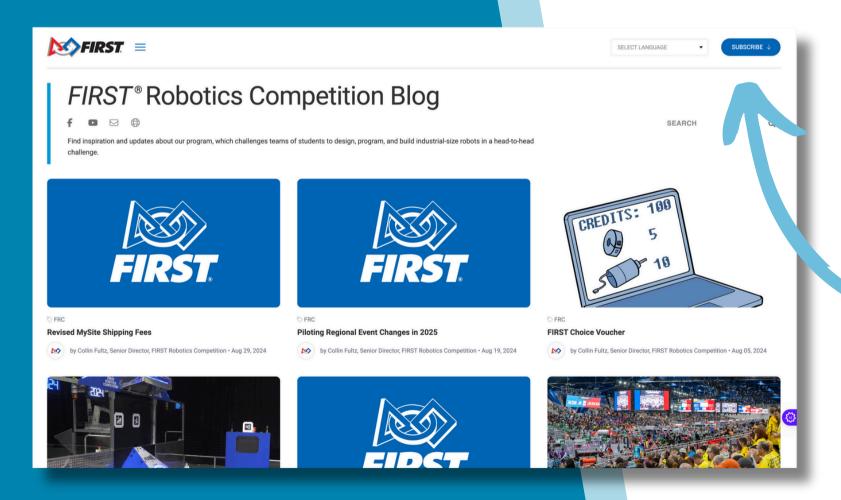






PRESENTED BY Gene Hass Foundation

COMMUNICATION



 All Crucial Communication only goes to Lead/Coach Mentors

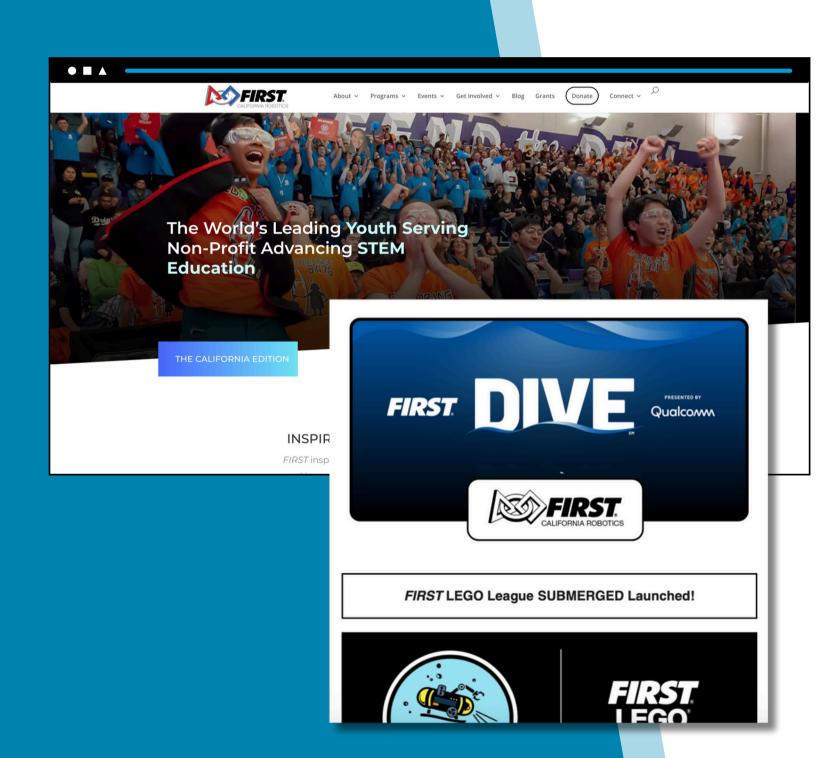
- FRC Blogs has moved!
 - Important info shared through the FIRST
 Robotics Competition Blog
 - Subscribe at https://community.firstinspires.org/topic/frc







FIRST CALIFORNIA



• WEBSITE: cafirst.org

• **NEWSLETTER**:

- submit your <u>FIRST stories</u>
- encourage all, parents, students, sponsors to sign up for the <u>FIRST CA newsletter</u>

• SOCIAL MEDIA:

- LinkedIn: FIRST California
- Instagram: <u>@firstroboticscalifornia</u>
- Facebook: <u>FIRST California</u>
- Hashtag: #FIRSTinCA

• CALENDAR

off-season events





GRANTS & REGRANTING

APPLY FOR GRANTS!

- Do not pay registration if your team is waiting for grants/donations to come into FIRST
- <u>FIRST will not will not refund money</u> paid if restricted grants come in after payment
- Unrestricted funds in your team's FIRST account can be used to pay registrations or regranted to your team

RESOURCE LINKS:

- FIRST Team Grant Opportunities
- Regranting info: <u>Regranting</u>,
 <u>Process, Procedures, and W-9</u>



Please keep FIRST finance informed of any payment delays or challenges.



Event Registration - *Preferencing*

- 1st Event Registration Round 1 Preference
 - Opens 9/26, 9:00 am PT
 - Closes 10/3, 9:00 am PT
- 2nd Event Registration Round 2 Preference
 - Opens 10/17, 9:00 am PT
 - Closes 10/24, 9:00 am PT
- Unrestricted Event Registration
 - Opens 10/31
 - Closes 11/12

Event Registration - Payment Due Dates

- Initial 11/12
- Additional 1/22

Kit & Kick Off Registration

- Opens 9/26
- Closes 11/12

Drive Base & Black Tote Opt Out

- Open Now
- Closes 9/24

FIRST Choice

- Round 1
 - Opens 11/14
 - ∘ Closes 12/2
- Round 2
 - ∘ Opens 1/4
 - ∘ Closes 1/13

FRC Kickoff

Saturday, 1/4/2025









TENTATIVE SCHEDULE

CALIFORNIA FRC

WEEK	SOCAL	NORCAL
1	HUENEME PORT REGIONAL ORANGE COUNTY REGIONAL	CENTRAL VALLEY REGIONAL PINNACLES REGIONAL (formerly Monterey Bay Regional, now in Hollester, CA)
2	VENTURA COUNTY REGIONAL	NO EVENTS
3	LOS ANGELES REGIONAL	SACRAMENTO REGIONAL SILICON VALLEY REGIONAL
4	SAN DIEGO REGIONAL	SAN FRANCISCO REGIONAL (2.5 day pilot)
5	NO EVENTS	CONTRA COSTA REGIONAL - NEW! in Pittsburg, CA
6	AEROSPACE VALLEY REGIONAL	EAST BAY REGIONAL

REGIONAL INFO CALIFORNIA FRC

ORANGE COUNTY REGIONAL

Wed, 2/29 – Sat, 3/1
OC Fairgrounds, Costa
Mesa

PORT HUENEME REGIONAL

Thurs, 2/30 – Sun, 3/2

Port of Hueneme, Port

Hueneme

Floors Repaired

VENTURA COUNTY REGIONAL

Thurs, 3/6 – Sun, 3/9

Port of Hueneme, Port

Hueneme

Floors Repaired







REGIONAL INFO CALIFORNIA FRC

LOS ANGELES REGIONAL

Thurs, 3/13 – Sun, 3/16

Da Vinci High School, El

Segundo

SAN DIEGO REGIONAL

Thurs, 3/20 – Sun, 3/23
UCSD LionTree Arena, San
Diego

AEROSPACE VALLEY REGIONAL

Wed, 4/2 – Sat, 4/5

Eastside High School,

Lancaster

All regional dates are tentative until they are posted on the FIRST website





PROGESSION OF PROGRAMS

FIRST LEGO League

Season kickoff of SUBMERGED: Aug 6, 2024

- FLL California Southern: https://cafirst.org/fll-ca-southern/
 - Program Delivery Partners: Cathy Schulz, Paul Kass, Sarah Rodriguez

FIRST Tech Challenge

Season kickoff of INTO THE DEEP: Sept 7, 2024

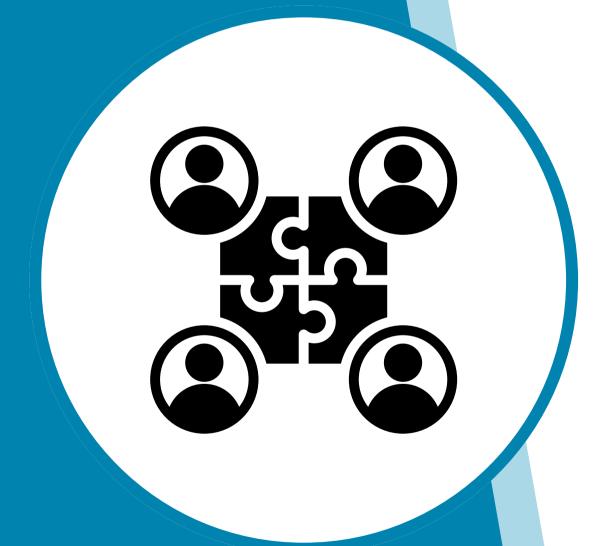
- SoCal FTC: https://socalftc.org/calendar/#page-content
 - Program Delivery Partners: Theresa Klemm, Patrick Brophy
- San Diego FTC https://www.sdftc.org/2023-24season.html
 - Program Delivery Partners: Matt Nilsen

WAYS TO SUPPORT:

- Mentor
- Host Events
- Volunteer at Event

PDP CONTACT INFO

HOW CAN YOU HELP?



- Team Growth
- Funding
- Volunteers
- Venues

TEAM GROWTH

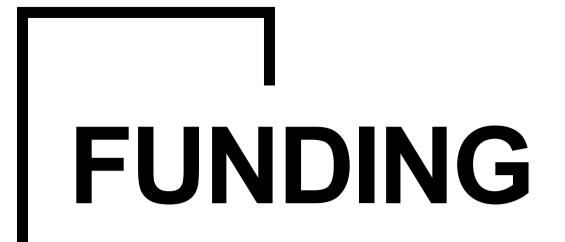


How do we participate?

- 1. **Introduce** your Regional Director to a school or group that did not participate in FRC in the 2023-24 season.
- 2. Offer support as necessary to help the new team join the program.
- 3. Mentor the new team during their first 2 years

Why would we want to do this?

- Recognition as a SuperStarter at all FIRST California FRC Regionals.
- Receive a SuperStarter digital badge and certificate
- Enhancing your Impact Award submission.





In order to grow teams, we also need to grow financial support in the Region:

- Introduce us to potential Region sponsors
 - companies, organizations, foundations, individuals
- Spread the word through Associations you are members of: ex - ASME, SWE, IEEE, SHPE
 - Invite your Regional Director to speak



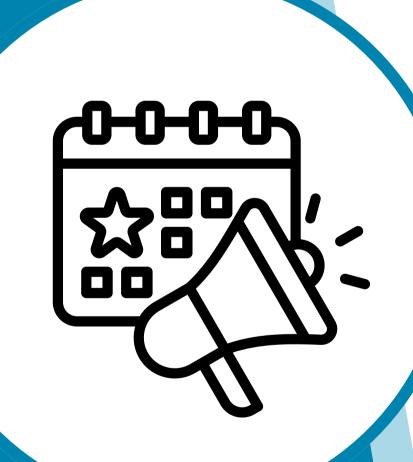


VOLUNTEERS

Regionals are successful due to volunteers - we need approximately 100 volunteers per Regional.

- Encourage the parents on your team to volunteer (or family, friends, mentors)
- Invite employees at your workplace to volunteer at an FRC Regional.
- **Dollars for Doers:** Many companies offer a corporate giving program that matches your volunteer hours with monetary donations.

VENUES



As we grow teams, we need to add more events at lower cost venues.

- Let us know about potential venues for Regional Events or Off-Season events
 - Example:
 - Schools that have 2 gyms (1 for field/spectators and 1 for pits)
 - Schools that have 1 gym and another locatoin for pits
 - Other low-cost venues (ex: The Port of Hueneme)

YOUTH PROTECTION

FIRST Youth Protection resources

- Youth Protection Program Guide
- Youth Protection Training Videos

FIRST Code of Conduct

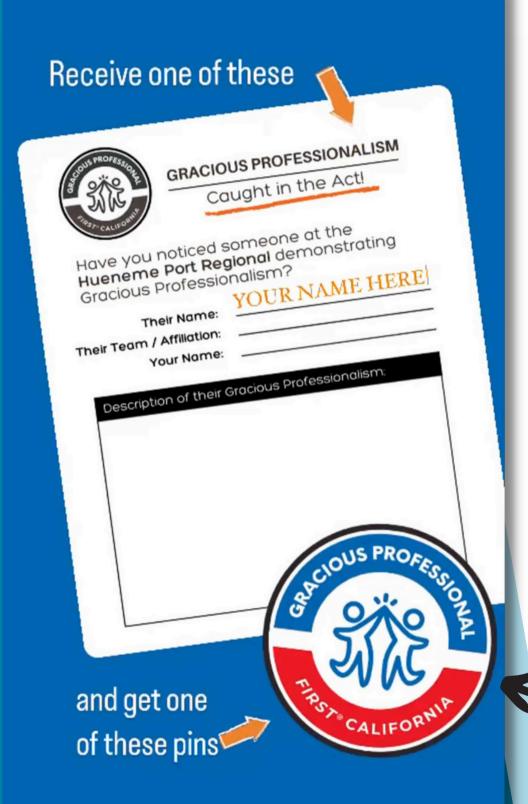
- Exhibit Gracious Professionalism® at all times. Gracious Professionalism is a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community. With Gracious Professionalism, fierce competition and mutual gain are not separate notions.
- Ensure the safety of all participants in *FIRST* activities.
- Not engage in any form of bullying, harassment, use of profane or insulting language, or any actual or threatened violence.
- Adhere to all FIRSTYouth Protection Program (YPP) policies.
- Report any unsafe behavior to event or local FIRST leadership.
- Persons who do not comply with this Code of Conduct may be barred from participating in FIRST activities.

FIRST Team Safety meeting

- Conduct a safety meeting at the beginning of the school year/season
- Meeting Key Items :
 - a. Safety Meeting Guidelines
 - b. Safety Requirements
 - c. Boundaries
 - d. Reporting Safety Concerns
 - e. Open Discussion











Coined by Dr. Woodie Flowers, **Gracious Professionalism** is part of the ethos of *FIRST*. It's a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community.

Gracious professionals learn and compete like crazy but treat one another with respect and kindness in the process.

- FIRST California Gracious Professional Pins awarded at all CA FRC Regionals
- Good Stuff with Woodie Flowers videos







CONNECT/SHARE/SUPPORT

- Regular Updates / Office Hours
 - Monthly (may increase frequency during Season)
- Share your ideas!
- Local Mentor Slack Workgroup
- FIRST Mentor Conference
- FIRST Robotics Competition Mentor Guide







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THANKYOU





