



# IMPACT REPORT

# 2024

*SAN DIEGO*



## ROBNETT EDUCATION FOUNDATION

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# SEASON OVERVIEW

## A SUCCESSFUL SEASON

The 2024 official *FIRST* Robotics Competition CRESCENDO season wrapped up with great success in San Diego thanks to the generous support of the Robnett Education Foundation at the San Diego FIRST Robotics Competition Regional.

# SAN DIEGO **REGION** HIGHLIGHTS

The 18th Annual San Diego *FIRST* Robotics Competition presented by Qualcomm from March 21-24, 2024 once again proved to be a show stopper!

This year's competition held at UCSD's LionTree Arena welcomed 51 teams and over 1,500 students from high schools in San Diego, other California cities, Hawaii and Azerbaijan.



YEARS

**18**



TEAMS

**51**



VOLUNTEERS

**120**



STUDENTS

**1500+**



# SAN DIEGO TEAM HIGHLIGHTS

## 3 TEAMS SUPPORTED BY ROBNETT EDUCATION FOUNDATION FOUNDATION

**32 TOTAL  
TEAMS IN SAN  
DIEGO COUNTY**



**Robnett Education Foundation**  
funded teams:

- Lincoln High School
- Hoover High School
- Sweetwater High School

## 9 TEAMS FROM SAN DIEGO WENT TO CHAMPIONSHIP

- **Team 9452, LHS Steel Stingers**
- Team 1538, The Holy Cows
- Team 1622, Team Spyder
- Team 2485, W.A.R Lords
- Team 3128, Aluminum Narwhals
- Team 3341, Option 16
- Team 3647, Millennium Falcons
- Team 4738, Patribots
- Team 8891, Wild Racoons



## 5 SAN DIEGO TEAMS EARNED AWARDS AT SD REGIONAL

- **Team 9452, LHS Steel Stingers - Rookie All Star**
- Team 3341, Option 16 - Impact Award
- Team 2485, W.A.R Lords - Engineering Inspiration Award
- Team 3647, Millennium Falcons - Regional Winner
- Team 8891, Wild Racoons - Regional Winners



# ENRICHMENT EVENTS



## WOMEN IN STEM

Table Talks

Attendees

100+

Role Models

12

*FIRST* students rotated through small table discussions to network with female STEM professionals from organizations like Qualcomm, General Atomics, Becton Dickinson, NIWC-Pacific, TYLin and the Society of Women Engineers.



## ALUMNI MIXER

Registered

221

Speakers

3

Alumni and soon-to-be graduating *FIRST* seniors had a chance to network with each other and hear from Chris Moore, a Talent Representative from Qualcomm and NIWC-Pacific employee and *FIRST* Alumni.



Mentors fueled up on donuts and coffee while networking and getting one-on-one time with *FIRST* CEO, Chris Moore.

## MENTOR BREAKFAST

Donuts Eaten

**100+**

Gallons of Coffee

**4**



The Invited Guest Reception offered industry leaders a preview of robotics matches, inspiring stories of impact from *FIRST* students, access to a VIP reception with *FIRST* CEO, Chris Moore, and a student-led tour of the competition pits.

## INVITED GUEST RECEPTION

attendees

**35**

Speakers

**5**





# COMMUNITY ENGAGEMENT

## FIELD TRIPS

On Friday, in coordination with Team Nomad, 135 elementary school students took a field trip to the Regional to watch matches and go on a scavenger hunt through the pits.



## 4 PROCLAMATIONS

California Assemblymembers Brian Maienschein and Akilah Weber, and San Diego County Supervisor Joel Anderson presented four distinguished proclamations marking **March 23, 2024** as:

- California STEAM Robotics Day
- California Women in STEM Day
- County of San Diego STEAM Robotics Day
- County of San Diego Women in STEM Day.



# NEW INITIATIVES



## ***FIRST FOR ALL***

We honored four graduates of the FIRST For All Fellowship during the San Diego Regional for their outstanding contributions to creating inclusivity and diversity on their teams and in their community.



## **VERY INVOLVED PERSON**

We recognized 7 people from the San Diego Regional who were not students, mentors or volunteers, but still went above and beyond to help make *FIRST* in San Diego successful.