

# 2025 Wisconsin State Championship Information Blast #2 May 9<sup>th</sup>, 2025

## **2025 FIRST Robotics Competition**



# **State Championship 6/13/25 - 6/14/25**

# Sheboygan North High School 2926 N 10th St, Sheboygan, WI 53083

www.FIRSTinspiresWI.org/events/frc/2025-state-cmp

Instagram: @FIRSTInspiresWI Facebook: /FIRSTWisconsin LinkedIn: /FIRSTWisconsin

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FIRST:
ROBOTICS
COMPETITION

#### **Event Coordinators**

- Facility Contact: Tim Pasche tim.pasche@firstinspireswi.org
- Event Manager: Abby Esmeier abby.esmeier@firstinspireswi.org
- Hospitality Coordinator: Tricia Knowles triciamknowles@gmail.com
- Volunteer Coordinator: Nick Ackerman nick.ackerman@firstinspireswi.org
- FIRST Wisconsin: Renee Becker Blau renee.beckerblau@firstinspireswi.org

If you have any specific questions or inquiries, please don't hesitate to reach out!

#### Load In/Parking





## **2025 FIRST WISCONSIN FRC STATE CHAMPIONSHIP**

### **Competition Schedule**

Friday, June 13th	, 2025
3:30PM	Pits Open, Team Load-In
4:00PM - 8:00PM	Pit Administration Open for Team Check-In
5:00PM	Field Open for Measurement and Calibration
6:30PM - 7:30PM	Practice Matches
7:30PM - 8:00PM	Any Remaining Connection
8:00PM	Pits Close

#### **Activities Schedule**

Friday, June 13th, 2025	
5:00PM - 6:00PM	TBD Roundtable
6:30PM - 7:30PM	TBD Roundtable

Saturday, June 1	4 <sup>th</sup> , 2025
7:00AM	Pits Open, Team Load-In
7:15AM – 7:45AM	Field Open for Measurement and Calibration
7:45AM - 8:45AM	Scheduled Practice Matches
8:45AM - 9:00AM	Driver's Meeting
9:00AM - 9:15AM	Opening Ceremonies
9:15AM - 12:30PM	Qualification Matches
12:30PM - 1:30PM	Lunch Break
1:30PM - 2:15PM	Qualification Matches Continue
2:15pm – 2:45PM	Alliance Selection (8 Alliances) & Break
2:45PM - 6:30PM	Playoffs and Awards
6:45PM	Pits Close

Saturday, J	June 14 <sup>th</sup> , 2025
7:00AM	Concession Stand Opens
7:15AM	Quiet Room Opens
10:00AM	STEAMtopia Sheboygan Starts
11:00AM	Food Trucks Arrive
3:00PM	Food Trucks Leave & STEAMtopia Sheboygan Ends
6:00PM	Concessions Stand & Quiet Room Closes

\*Schedule subject to change. All times are estimated based on flow of rounds. See Pit Administration table for updated times.

537         Charger Robotics           930         Mukwonago BEARS           1220         Rockhoppers - Hilltopper Robotics           1259         Paradigm Shift           1306         BadgerBOTS           1714         MORE Robotics           1732         Hilltopper Robotics           1792         Round Table Robotics           2194         Fondy Fire           2202         BEAST Robotics           2506         Saber Robotics           2826         Wave Robotics           2830         Riverside RoboTigers           3197         HexHounds           4531         STEAMpunk           4786         Nicolet FEAR           5826         Avis Automata           5903         ThorBots           6223         Arsenal of Engineering           6381         Red Raider Robotics           6421         WarriorBots           6574         Ferradermis           7021         TC Robotics	Sussex  Mukwonago  Milwaukee  Pewaukee  Middleton  Milwaukee  Milwaukee  Oak Creek  Fond du Lac  Brookfield
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6574 Ferradermis 7021 TC Robotics	Sheboygan
7021 TC Robotics	Muskego
	Whitewater
7103 Robo Remedy @ Manitowoc Lutheran High School	Arcadia
	Manitowoc
7915 Ripon Robotics	Ripon
8024 Robotans	Sparta
8701 GRAFFITI	Greendale
8744 Leviathans	Eau Claire
10264 STORM	Menomonie

Orange Overdrive

Oregon

10553

#### Volunteers

This event is looking to give training opportunities to anyone who is looking to learning new skills and roles within FIRST Volunteering.

#### Key Recruitment Areas:

- Audio/Visual Crew Dive into the Action!
  - FIRST Wisconsin is seeking A/V Directors, Crew Members, and DJs to support live production at upcoming FTC and FRC off-season events across the state. Whether you stream on Twitch, run tech at a local church, or love mixing tracks, we'd love to have you on the team. Students are also encouraged to apply and gain hands-on experience with professional-grade video and sound equipment.
- New-to-FIRST Rookie Judges Explore the Depths of Student Innovation!
  - We're looking for 4–5 "new-to-FIRST" Rookie Judges to help grow our volunteer base in the greater Sheboygan area. These individuals should enjoy connecting with students, asking thoughtful questions, and hearing the inspiring stories behind their robots and teams. Rookie Judges will be paired with experienced judges to help conduct pit interviews and celebrate student achievements at the upcoming event.

Feel free to share our <u>Volunteer Registration Form</u> or have anyone interested reach out to our Volunteer Coordinator, Nick Ackerman, at <u>nick.ackerman@firstinspireswi.org</u> with any questions about volunteering opportunities.

#### 2025 FRC Inspection Checklist – Required at Team Check-In

Teams are required to **print and complete the <u>2025 FRC Inspection Checklist</u>** prior to the event. This checklist must be **turned in at Team Check-In** in order to receive your **Field Driver Buttons**.

#### **Important Notes:**

- Robots will be visually reviewed before matches.
- Additional onsite inspections may occur at any time for volunteer training purposes or safety-related concerns.
- Inspections will follow the 2025 FIRST Robotics Competition Game Manual: REEFSCAPE.
- Ranking Point criteria prior to Team Update 21 will be used for this event.

If you have any questions or concerns, please reach out to the Senior FIRST Technical Advisor (FTA), Justin Cooper, at any point during the event.

#### **FRC Nexus**

We will be using the <u>FRC Nexus system</u> to provide queuing notifications. In your team check-in packet, you will receive a QR code that you can use to set up to five phone numbers to receive SMS notifications before your matches. Slack notifications are also possible. Learn more here.

#### **Payment Deadline**

All invoices have been issued as of May  $9^{th}$ , 2025. As a reminder, registration is \$400 and is due by **Friday**, **May 23^{rd}, 2025**.

#### Webcast

The event will be streamed on the FIRST Wisconsin Youtube Channel.

#### Concessions & Food Trucks

There will be options for on-site concessions for teams and Food Trucks. All funds from the concessions go to reduce the cost for students for off-season and 2025-2026 event travel who are part of the Sheboygan Area FIRST Robotics Alliance.

- 1. Concessions will be open from 7am-6pm
  - Light breakfast items
  - Snacks and candy
  - o Grilled cheese and hotdogs
  - Cold beverages
  - Coffee
- 2. To date, we have 6 food trucks from 11am-3pm
  - Chubby Bunny boba teas and drinks, Korean corn dogs
    - o https://www.facebook.com/chubbybunnyboba
  - Snack Shack lemonade, mini donuts, etc.
    - https://www.facebook.com/profile.php?id=100095319884610
  - Handheld Delights sandwiches, burgers, appetizers, sides
    - o https://www.facebook.com/HandheldDelights
  - Peja Vu specialty tacos
    - https://www.facebook.com/PejaVuFineFoodsAndCatering
  - Nina's Pita Hut gyros, Greek food
    - https://www.facebook.com/profile.php?id=100094112581643
  - Thai Express rice, noodles, thai entrees and appetizers
    - https://www.facebook.com/search/top/?q=thai%20express%20sheboygan

#### Hotels

- 1. LaQuinta
  - Reservation requests should be made by calling the hotel directly at 920-457-2321 and requesting a room under the FIRST Wisconsin group.
- 2. Holiday Inn Express
  - Call them directly at 920-451-8700 and let them know they want to book a room under the FIRST Wisconsin group.
  - Cutoff date 5/11/25

Our Hospitality Coordinator, Tricia Knowles, <a href="mailto:triciamknowles@gmail.com">triciamknowles@gmail.com</a>, can assist volunteers and teams who need hotel reservations on an individual basis. A full list of Sheboygan Area Hotels within ~30 miles of the event can be found here: <a href="mailto:Sheboygan Area Hotels">Sheboygan Area Hotels</a>

#### **Awards Overview**

We're excited to recognize team achievements and individual contributions through a variety of Judged Awards at this event. Awards fall into two categories: Pit-Interviewed Awards and Submitted Awards.

#### Pit-Interviewed Awards

These awards will be determined based on interviews conducted with teams in their pits:

- **Programming Award** (i.e. Innovation in Control / Autonomous)
- Engineering Design Award (i.e. Industrial Design / Engineering Excellence)
- Judges Award
- Business Excellence Award (i.e Team Sustainability/Imagery)
- Breakthrough Award (i.e. Rising All-Star)
- Rookie Sensation (i.e. Rookie All-star)

#### Submitted Award

**Impactful Student Award -** Recognizes student team member(s) who competed in the 2024-2025 FRC season who exemplifies the FIRST Core Values and whose team and community have substantially benefited from the student's participation in FIRST.

- Submission Details:
  - Each team may nominate one student.
  - The nomination link was sent to Lead Mentors 1 & 2 on Friday, May 9th, 2025.
  - o Nominations are due by 5:00 PM CT on Friday, June 6th, 2025.
  - No interviews will be conducted for this award—judging will be based solely on submitted forms.

#### Merch

There will be the availability to purchase customized FIRST Wisconsin State Championship merchandise at the event. It will have a few options for logos, team names, etc.

Prices are still being calculated, and we may have options for pre-orders.

#### Machine Shop

We will have a machine shop on site utilizing our FRC workspace. As such, please refrain from usage of heavy power tools in team pits. Even if your robot does not need Maintenace, take time to go check out the machine shop and 3D printing lab!



#### **STEAMtopia**

From 10:00 AM until 3:00 PM there will be vendors and other STEM related booths around the venue as part of STEAMtopia Sheboygan. It is an event intended to help promote STEAM ideals and makers from the local area. Teams are welcome to participate in these festivities and even have their own booth for STEAM related activities for the public. Letters for Impact will be shared with participating teams that will include data from the event. There will be opportunities to judge FLL Explore teams and watch FTC scrimmages.

#### Accessibility

If anyone on your team needs any accommodation to better enjoy the event, including but not limited to a ramp for any drive team members in wheelchairs, etc. Please contact our Event Coordinators. We will be providing a Quiet Room for anyone who may need it.