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**MARCH 2-4, 2023**



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# 2023 Utah Regional FRC Team Guide

**March 2-4, 2023**

Maverik Center

3200 S Decker Lake Dr., Salt Lake City, UT 84119

Welcome!

We're so happy to be hosting 45 teams this season for the Utah Regional FIRST Robotics Competition! The FIRST Utah leadership and organizing committees have been hard at work to make this a safe and fun environment for fierce Coopertition and Gracious Professionalism.

This Team guide will cover most anything you'll need to know about the competition, the venue and surrounding area, as well as a FAQ (frequently asked questions) section at the end. Feel free to reach out with questions or issues and we look forward to seeing you all!

Chelsey Short

Utah Regional Director

cshort@firstinspires.org

[BRING THIS COMPLETED LIST TO CHECK](#)

[IN](#) (Do not bring consent and release forms) [Which teams are coming?](#)

Up next: Venue Map and Pit Assignments

## 2023 UTAH REGIONAL SCHEDULE



Wednesday, March 1, 2023	
6:00-8:00PM	5 Team Reps to Load In
Thursday, March 2, 2023	
7:45AM	5 Team Reps to Load In
8:30AM	Pits, Machine Shop, Registration and Inspection Open
9:00-11:00AM	Driver's Meeting, Field Open for Measurement and Calibration
11AM-12PM	Lunch
12:00-6:30PM	Practice Matches
8:00PM	Pits and Machine Shop Close
Fancy Friday*, March 3, 2023	
8:00AM	Pits and Machine Shop Open
8:30-9:00AM	Opening Ceremonies
9:00AM-12:00PM	Qualification Matches
12:00-1:00PM	Lunch
1:00-5:45PM	Qualification Matches
5:45-6:15PM	Awards Ceremony
~6:30PM**	Pits and Machine Shop Close immediately following Awards Ceremony
Saturday, March 4, 2023	
8:00AM	Pits and Machine Shop Open
8:30-9AM	Opening Ceremonies
9:00AM-12:15PM	Qualification Matches
12:15-12:30PM	Alliance Selections
12:30-1:30PM	Lunch
1:30-6:00PM	Playoff Matches & Awards Ceremony
6:30PM	Pits Close

Thursday, March 2, 2023	
Activities Schedule	
3:00PM	Ambassadors meet at pit admin
4:00PM	Career Sessions for Students
5:00PM	Career Sessions for Students
Fancy Friday*, March 3, 2023	
Level 2 Mezzanine	
9:00AM-4:00PM	Scholarship Row/Friends of STEM
10:00AM	Career Sessions for Students
11:00AM	Career Sessions for Students
1:00-4:00PM	<i>FIRST</i> LEGO League and <i>FIRST</i> Tech Challenge Demonstrations
9:00AM-4:00PM	Invited Guest pit tours
4:00PM	Mascot Parade
All day	*Fancy Friday: dress to impress if you want to participate!
Saturday, March 4, 2023	
Level 2 Mezzanine	
9:00AM-2:00PM	Scholarship Row/Friends of STEM LEGO League and <i>FIRST</i> Tech Challenge Demonstrations
11:00AM	Mascot Parade
5:00PM	Mascot Parade

\*\*Schedule subject to change. All match times are estimated. See Pit Admin table for updated times.

# MAVERIK CENTER

The 2023 Utah Regional *FIRST* Robotics Competition will be held at the Maverik Center in West Valley City. The Maverik Center is home to the Utah Grizzlies, Salt Lake City's hockey team, as well as a premier venue for concerts, trade shows, conferences, and competitions like ours! Venue requirements



- Admission is free and open to the public;
- Free and ample parking;
- All spectators will be afforded unobstructed views of the playing field;
- Convenient location to malls, restaurants, hotels, and major interstates;
- Easily reached by public transportation via UTA and/or TRAX;
- Wheelchair accessible and fully compliant with all ADA requirements.



## Robot Drop Off

Robots must be dropped off in the loading zone on the Northwest side of the Maverik Center. Please follow the arrows on the map (left) for robot drop off. Each team will have **ten minutes** to unload their robot and bring it to their designated place inside the event center.

Please be courteous. Follow the arrows and do your best to stick to the ten-minute time allotted for each team. This is the route the staff at the Maverik Center has designated for our event. This should provide a smooth flow so all of our teams, volunteers, and event staff have a great time at the Utah Regional.

Teams shipping their robots should contact Chelsey Short at [cshort@firstinspires.org](mailto:cshort@firstinspires.org) for details.

# GETTING THERE

## Public Transportation

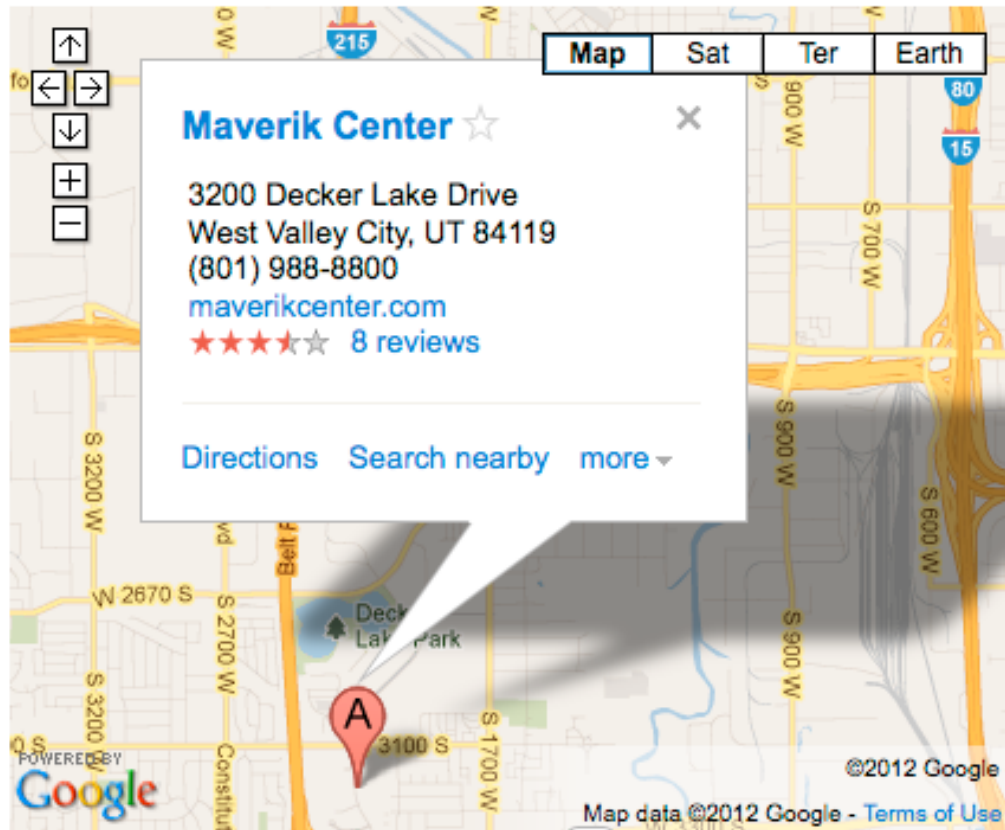
The TRAX light rail route to West Valley City is an inexpensive transportation option. The Decker Lake Drive TRAX Station is across the street from the Maverik Center. UTA buses and TRAX are 100% accessible for riders with disabilities. Drivers are happy to help you board and travel safely to your destination.



For TRAX schedules and UTA bus routes, visit: [www.rideuta.com](http://www.rideuta.com).

## By Car

The Maverik Center is located on Decker Lake Drive in West Valley City. Take I-215 and get off on the 3500 South Exit and head east (toward the big mountains). Take the 1<sup>st</sup> left on Decker Lake Drive. Turn left. Turn left. Destination will be on the right.



## Venue Map (coming soon)

## Team Pits Map (distributed the week prior)

- Team pits are 10'x10', 44 teams
- Pits will have a table and 120v AC power
- Teams load-in at Robot Drop Off (Pg.4)
- Complete Team roster and [Health Verification list is DUE AT LOAD IN!](#)
- Team members, parents and spectators enter the event using the main entrance to Maverik Center.
- Limit the number of people in the team pit to 5. Feel free to set up a team home base out in the stands at least 10 rows back.

## FOOD AND BEVERAGES

No food in the pits! The Maverik Center will have concessions open during the event, but outside food and beverage are prohibited. Maverik Center staff will not allow you to bring in coolers, meals, etc. Teams with organized meals usually eat outside the building on the grass, at a team trailer, or on the steps to the building. There are also numerous restaurants nearby. **In extremely adverse conditions (heavy rain or snow), they have allowed teams to eat in the lobby.**

Teams can also order box lunches for \$15 each through the venue caterer. [Form link.](#) **ORDERS DUE FEBRUARY 22**

**Concessions: Maverik Center** section 126 on the 3rd floor open on Thursday the 7th, Friday the 8th and Saturday the 9th from 8:30am-5pm

## NEARBY NEEDS

### Standard Supply Electronics

3424 Main St, Salt Lake City, UT 84115

### Home Depot

328 W. 2100 S.

Salt Lake City, UT 84115

### Lowe's Home Improvement



469 West 4500 South  
Murray, UT 84123

### Valley Fair Mall

3601 South 2700 West  
West Valley City, UT 84119

There are many restaurants around the Maverik Center. Most of the restaurants are south of the event center, towards 3500 south, including Cracker Barrel, Myung Ga Korean, Applebee's, Greek Souvlaki, Café Silvestre, Fat Fish Sushi, Pho Saigon Noodle House, and many others. The Valley Fair Mall also hosts numerous restaurants and activities in and around the mall.

## SECURITY:

Because our event is open to the public, belongings should be attended at all times. Report suspicious or inappropriate behavior to pit admin.

As always, keep your vehicles locked and do not leave personal belongings visible in your vehicle so that a thief is tempted to break into your vehicle. It is advised to not leave valuables in your vehicle or unattended.

Trailer Parking: Parking to the west of the Maverik Center will be available for trailers. The Maverik Center will secure the parking lot at night to prevent vehicles from entering or existing parking area.

Trailer Security: Be sure to lock your trailer, especially coming to and leaving the event. Hitch locks, wheel locks, and door locks are highly advised.

## Quiet Room:

We have arranged for a small quiet space where team members can get away from the noise for a bit. Go down through the stands between sections 125 & 124 to the floor level and follow the signs to the quiet room.

There are some puzzle and quiet activities and a small couch. This would be a good space for a team-supplied quiet project for anyone to join, if anyone wants to head that up. We also need an adult volunteer to attend this space. Contact the Regional Director to arrange.

## VOLUNTEER WISH LIST

FIRST volunteers play a significant role in the success of the organization while demonstrating the importance of Gracious Professionalism at all times. Volunteers who support FIRST Program Events have the unique and exciting opportunity to watch our young participants learn, invent and collaborate while having competitive fun.

Parents, mentors and team members are invited to volunteer in advance of the competition. Please visit our volunteer page at <http://www.utfrc.utah.edu/volunteer> for volunteer roles and responsibilities. Early registration handled through the Volunteer Management System (VMS)

increases first and second choice role opportunities. All volunteers through VMS will receive follow-up confirmation of role assignment and training as relevant.

#### Of special need:

- Quiet room attendants
- We're low on safety managers and a webcaster this season. These are adult, full-time roles.
- We are always in need of volunteers to assemble the practice field, and Friday evening breakdown crew. If you know of anyone who could help, or if you can help more days than already assigned, [contact our VC](#) ASAP.

## FREQUENTLY ASKED QUESTIONS

Should the entire team check in? **No. Each team can send a mentor and 5 reps to load-in. Complete roster with health verification is required for entry.**

Will the team roster and health verification be collected at load-in instead of at pit admin this year? **Yes, at the load-in door in back Wed. 6-8pm OR Thursday @ 7:45am sharp. Please contact the Regional Director if you plan to check in on Thursday.**

Is the consent and release form from Utah the same as the one required by FIRST HQ? **Yes. It should be completed only once. Utah will not collect the form, just initial it was completed on the [health verification team list](#).**

Do teams need to enter the Maverik Center as a group? **Team members can enter the venue through the main entrance once their team has been checked in.**

Will visitors need to follow any particular covid protocols? **Not at this time.**

Are Dean's List interviews remote? **No.**

Are we allowed to bring outside food or drinks into the venue? **No. Concessions will be available in section 126 on the 3rd floor and open on Thursday the 2nd, Friday the 3rd and Saturday the 4th from 8:30am-5pm**

Teams can also order box lunches for \$15 each through the venue caterer. [Form link](#). **ORDERS DUE FEBRUARY 22**

How many team members can be in the pit? **Five. It's just a safer environment if the team pit isn't crowded. Please monitor this yourselves and feel free to set up a homebase for your team in the stands at least 10 rows back.**



# THANK YOU

## Everyone who is involved with *FIRST*, Thank You!

Coaches, parents, teachers, friends, family, the organizing committee, all of our volunteers, our sponsors, our donors, the event center staff, and especially the team members – we couldn't have done it without you! Thank you for all of the hard work you have dedicated to making the Utah Regional *FIRST* Robotics Competition possible. Congratulations to all of our teams in getting this far, and good luck at the regional!

## UTAH REGIONAL KEY CONTACTS

The following individuals are either able to address or direct your questions or concerns to the proper person. You will find the Organizing Committee complete list at:

<http://www.utfr.utah.edu/committee>

FIRST Utah Regional Director: **Chelsey Short**, [cshort@firstinspires.org](mailto:cshort@firstinspires.org)

Utah Regional Volunteer Manager: **Julie Hirschi**, [hirschikisses@gmail.com](mailto:hirschikisses@gmail.com)

Utah Regional Chair: **Mark Minor, Ph.D.**, [mark.minor@utah.edu](mailto:mark.minor@utah.edu)

**Thank you to all of our sponsors.** Through your generous support and contributions, you have made Utah's Regional FIRST Robotics Competition possible.

