

## PRARC Field Day 2024

**When:** Sat June 22<sup>nd</sup> at 10am through 5pm Sunday 23<sup>rd</sup> at 9am-11am

Where: Just West of the Estrella Warbirds Museum located at 4251 Dry Creek Rd, Paso Robles, CA 93446

What is field day? Field day is Amateur radios open house and preparedness exercise, when HAMS from all over the North America setup transmitting stations, demonstrating amateur radio capabilities, and communicating with other stations from all over the US and beyond!

Come join the Paso Robles amateur radio club for ARRL field day June 22-23<sup>rd</sup> 2024 and learn what HAM radio is all about. We will be setting up in the vacant field to west of the Estrella Warbirds Museum located at: 4251 Dry Creek Rd, Paso Robles, CA 93446. Look for the antennas and signs.





# Paso Robles Amateur Radio Club



# Radio Emergency Preparedness Field Day 2024 in Paso Robles: Amateur radio operators demonstrate disaster readiness.

Family Friendly Event! Ham Radio Education,

Demonstrations, and Radio Operations! Hosted by
members of the Paso Robles Amateur Radio Club (PRARC).

#### WHEN:

Public hours: Sat June 22, 10 am – 5 pm and Sun June 23 9 am to 11 am for tours, and demonstrations. Radio operators: Sat 11 am to Sun 11am.



#### WHERE:

Adjacent to the **Warbirds Museum at the Paso Robles Airport.** Field Day runs outside in tents running off alternative power to simulate emergency conditions.

#### ARRL RADIO FIELD DAY EVENT:

Every June, more than 40,000 hams throughout North America set up temporary transmitting stations in public places to demonstrate ham radio's science, skill, and service to our communities and our nation. It combines public service, emergency preparedness, community outreach, and technical skills all in a single event. Field Day has been an annual event since 1933 and remains the most popular event in ham radio.

#### WHO MAY PARTICIPATE:

Members of the general public, all radio amateurs, scouts, and their friends and families are welcome to participate. You don't need a radio license to participate, as you can operate with one of the club's licensed operators supervising.

#### **SCHEDULE:**

## Saturday June 22

**10 am – 5 pm Public Visiting Hours**, tours, activities, Radio Field Day begins **11:00 am** 

**1:00 pm – Presentation**: Operating Winlink Express to send email over radio

5:00 pm - Public hours end



### Sunday June 23

9am- 11am open to public 11:00 am – tear down and pack up.



On June 22 - 23, 2024, the Paso Robles Amateur Radio Club (PRARC) will demonstrate emergency communications for the public during the annual ARRL Field Day communications exercise in the field adjacent to the Warbirds Museum parking lot, 4251 Dry Creek Road, Paso Robles, CA. The event is run as a public education event.

During operation, there will be the same rapid message handling done in real emergencies, with visitors getting the opportunity to participate under supervision of licensed radio operators.

According to the national American Radio Relay League (ARRL), "Field Day is ham radio's open house. Every June, more than 40,000 hams throughout North America set up temporary transmitting stations in public places to demonstrate ham radio's science, skill, and service to our communities and our nation. It combines public service, emergency preparedness, community outreach, and technical skills all in a single event. Field Day has been an annual event since 1933 and remains the most popular event in ham radio."

The Paso Robles Amateur Radio Club (PRARC) is made up of amateur radio enthusiasts from around the greater North SLO and South Monterey County areas. PRARC was founded in the 1940's with a mission to spark interest in electronics, radio operations, and community service through club activities and the use of the Amateur Radio Service. Radio Amateurs have varied interests such as electronics tinkering, satellite communications, rocketry telemetry, developing new communications technologies, and helping out with public service events.

Often called "ham radio," the Amateur Radio Service has been around for over a century. It's grown into a worldwide community of licensed operators using the airwaves with every conceivable means of communications technology. Its people range in age from youngsters to grandparents. Even rocket scientists and a rock star or two are in the ham ranks. Most, however, are just regular folks like you and me who enjoy learning and being able to transmit voice, data and pictures through the air to unusual places near and far, without depending on commercial systems.

In the United States there are over 775,000 FCC-licensed amateurs, more than ever before. There is no age limit, so even youngsters enjoy learning to merge radio with their interests in computers, Bluetooth devices, Arduinos, and Raspberry Pie processors, model rocketry, robotics, and drones.

For more information on the club and the event, check the Field Day information on the club web page: <a href="https://www.pasoroblesradio.net/">https://www.pasoroblesradio.net/</a>

For information on the American Radio Relay League: <a href="http://www.arrl.org/field-day">http://www.arrl.org/field-day</a>