

1. What are the new Electric Vehicle (EV) charging stations, and where will they be located?

The RC Sports Center (8303 Rochester Ave.) will feature four (4) new 200 kW (kilowatt) DC Fast Charging (DCFC) charging stations, set to open in early January 2025.

2. How fast are these chargers compared to others?

At 200 kW, these stations will be able to charge EVs much faster than most existing chargers in the city. Depending on your vehicle, you can get a significant charge in just 20-30 minutes.

3. Who funded this project?

This project is funded through multiple sources, including grants that aim to promote clean energy and sustainable transportation.

4. How much will it cost to use the chargers?

Pricing for DCFC is currently set at \$0.35 per kW.

5. What types of vehicles can use the charging stations?

The chargers will be compatible with most modern electric vehicles (EVs) and will have two connectors each, including Combined Charging System (CCS) and North American Charging Standard (NACS).

6. Why are these chargers important for the community?

These stations will help meet the growing demand for EV infrastructure, making it more convenient for residents and visitors to charge their vehicles quickly and efficiently. This also supports the city's sustainability goals by encouraging the use of clean energy vehicles.

7. Will the charging stations be available 24/7?

Yes, the EV charging stations will be available to use 24/7 for the convenience of residents and visitors.

8. How long will it take to charge my car?

The exact time depends on your vehicle and its battery size. However, with a 200 kW charger, you can typically add 100-200 miles of range in 20-30 minutes, depending on the vehicle's charging capabilities.

9. Can I reserve a charger in advance?

At this time, the chargers will be available on a first-come, first-serve basis.

10. What steps are being taken to ensure safety at the charging stations?

The stations will be installed in well-lit parking lot areas. Additionally, the chargers will meet all relevant safety standards.

11. Will there be any signage directing me to the chargers?

Yes, there will be clear signage installed throughout the RC Sports Center parking lot to help you easily locate the chargers.

12. Are there any plans to add more chargers in the future?

As demand for EV charging increases, the city may consider expanding the number of charging stations in the future. Please reference the EV Readiness Plan for more information.

13. How does this project fit into the city's sustainability goals?

These fast-charging stations are part of the city's broader initiative to reduce emissions, promote clean transportation, and make EV ownership more accessible and convenient for residents.

14. Who can I contact for more information about the project?

For more information, call 1-909-774-4013 or email RCMU.customer@CityofRC.us.