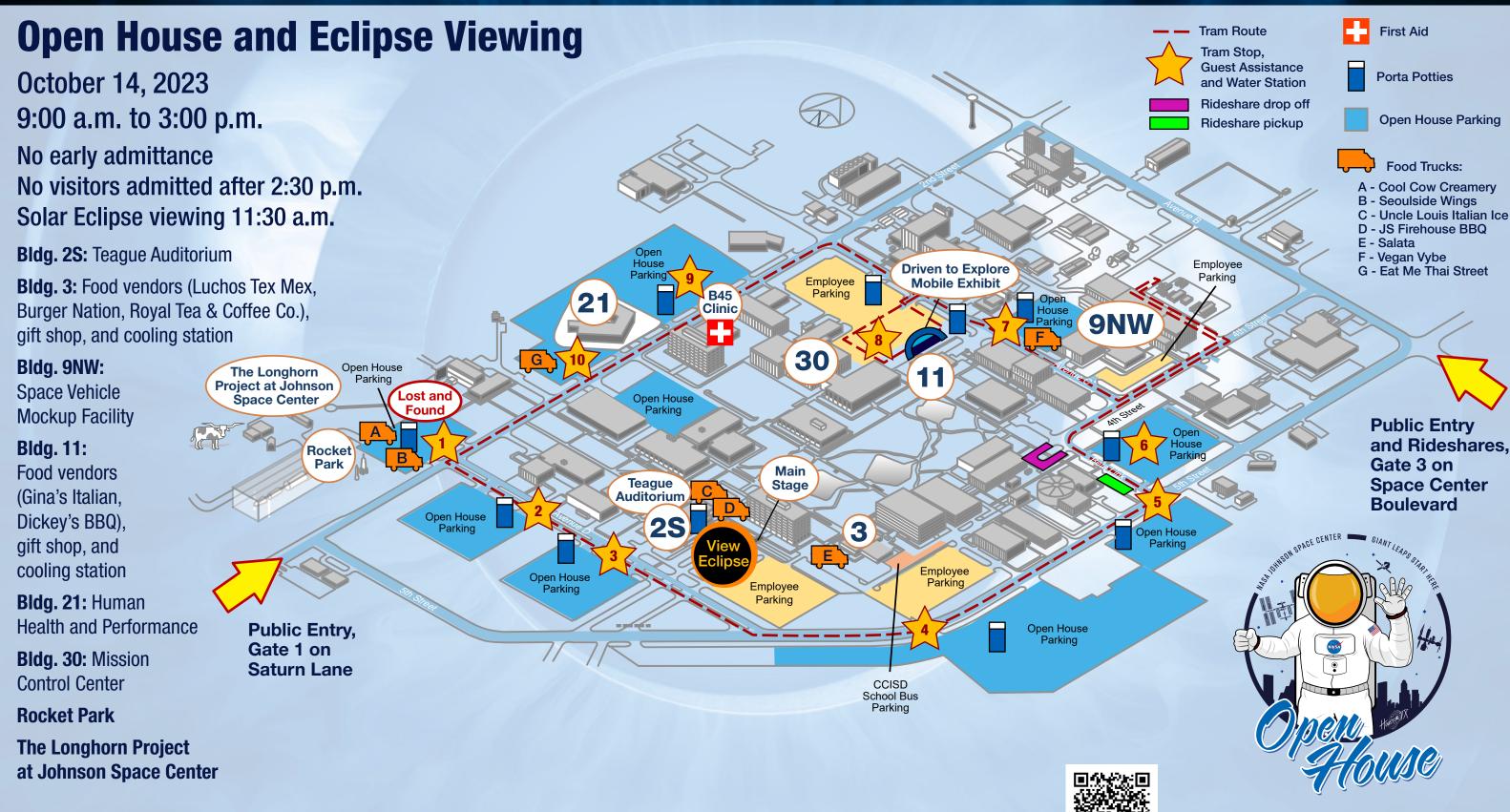
# NASA'S JOHNSON SPACE CENTER

National Aeronautics and Space Administration

2101 E NASA Pkwy, Houston, TX



**NASA's Johnson Space Cener** 

### Johnson Space Center Overview

NASA's Johnson Space Center is the hub of human spaceflight and the iconic setting to some of humankind's greatest achievements. As the home of the nation's astronaut corps, Mission Control Center, International Space Station, Orion, and Gateway programs, Johnson plays a critical role in leading human space exploration and enhancing technological and scientific knowledge. With our next giant leap, we will pave the way beyond low-Earth orbit to the Moon through our Artemis program.

Located on over 1,700 acres in Houston, our roots are strengthened through partnerships here in Texas. We work with universities, private companies, and nonprofits, and are constantly seeking new paths for local collaboration.

The Johnson community is made up of nearly 11,800 contractors and civil servants who are involved in the day-to-day execution of NASA's missions, research, and future programs. We are so excited to have you here today to help us inspire a new generation of explorers to reach greater heights.



# **Center Welcome and Solar Eclipse Program**

Join us at 10:35 a.m. in front of the building 1 stage for welcome remarks from Johnson Space Center Director Vanessa Wyche followed by a series of special presentations. This program will be broadcast in the Teague auditorium for those who would like to sit inside, and on screens across the center.

Activities during this program include:

- Live conversation with astronauts on the International Space Station
- Solar eclipse presentation by Matthew Wilkinson, NASA Flight Systems Training and Operations
- Poetry recital from Ariana Lee, Houston's 2022-2023 Youth Poet Laureate
- Eclipse viewing with musical accompaniment by Clear Creek Independent School District choir and band
- Out of this World: An Astronaut's Perspective with NASA Astronaut Anne McClain

#### **Important Information**

- No Pets (certified service dogs permitted)
- No Firearms (includes license to carry)
- No Weapons, No Ammunition
- No Alcohol
- No Coolers
- No Food or Beverages

FIRST AID: Building 45 Clinic (see map)

#### **Featured Locations**

#### **Building 2: Teague Auditorium and Lobby**

Building 2 contains the only remaining flight-unit Apollo Lunar Landing Training Vehicle on display suspended from the ceiling. Named after Texas Congressman Olin E. "Tiger" Teague, the Teague Auditorium has hosted presidents and Apollo mission press conferences, and continues to be the center's main stage to this day. The Teague Auditorium and lobby will feature speaker presentations and exhibits.

#### **Building 9: Space Vehicle Mockup Facility**

The Space Vehicle Mockup Facility is home to several spacecraft mockups, including the International Space Station, Gateway, and the Orion capsule. Building 9 also houses many of our robotics development programs including Valkyrie and several rovers. You will have the opportunity to view various exhibits in this facility.

#### **Buildings 3 and 11: Cafes**

The building 3 and 11 cafes provide Johnson Space Center and our guests with meals from local restaurants and food trucks. Each building also contains a gift shop offering NASA novelties.

**Building 21: Human Health and Performance Laboratory** 

The Human Health and Performance Laboratory is Johnson Space Center's newest building. It was built to consolidate research and operations activities into a centralized, multidisciplinary, and efficient state-of-the-art biomedical and environmental sciences facility. As a cornerstone of human space exploration, this facility provides capabilities that serve contemporary research, crew training, and space operations for scientists, engineers, and clinicians responsible for maintaining astronaut safety, health, and performance. It is in this building where innovations take place to address the health risks faced in human spaceflight. Tours and exhibits will be offered in this facility.

Building 30: Christopher C. Kraft, Jr. Mission Control Center The Christopher C. Kraft., Jr. Mission Control Center was completed in 1965 and began operations in support of the Gemini 4 mission.

Designed to provide operational support to human spaceflight programs from launch through recovery, this historic building previously controlled Gemini, Apollo, Skylab, Apollo-Soyuz, and Space Shuttle flights, and today is essential for controlling and monitoring the International Space Station and Artemis missions. You will have the opportunity to visit the Apollo and Artemis flight control viewing rooms.

#### **Rocket Park**

The Saturn V Launch Vehicle is a multistage, liquid-fueled rocket that consists of four components including three rocket stages from Apollo missions 19, 20, and 21, and the Apollo spacecraft that was scheduled to carry astronauts to and from the Moon on Apollo 18 but never flew. Saturn V is the heaviest, tallest, and most powerful rocket ever flown and is also the only intact Saturn V rocket consisting of all flyable stages. In this facility you will have the opportunity to view the rocket, meet an astronaut, and explore space in virtual reality.

#### The Longhorn Project at Johnson Space Center

Founded in 1996 by former Johnson Space Center Director George W. S. Abbey, The Longhorn Project works in partnership with the community to provide a one-of-a-kind educational experience for students and visitors alike. Visitors are welcome to view the longhorns.

#### **Driven to Explore Mobile Exhibit**

NASA's Driven to Explore mobile exhibit is a multimedia experience that immerses visitors in the story of NASA and specifically the International Space Station. Guests will learn about the role that the space station plays as the centerpiece of human exploration efforts which allows astronauts to perform experiments and scientific research only possible in microgravity. Also learn how the science happening aboard the station helps us improve life here on Earth and plan for future missions into deep space.



# NASA SAFE App for Johnson Space Center Open House

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Be sure to ALLOW Notifications.
Choose Johnson Space Center
(JSC) from the Notifications
Preferences screen and
Save Selections.

## **Scavenger Hunt**

Center! Use the Goosechase app to explore the heart of human space exploration with us by participating in our scavenger hunt.

Ready to launch? Use the QR code to download the Goosechase application and search code 8J8PKE or NASA

Johnson Space Center 2023 Open

House to be part of this out-of-thisworld experience! Winners will be announced on the main stage in front of building 1 at 2:30 p.m.

Take a gander around NASA's Johnson Space



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## FEDERAL FACILITY



# CONSENT TO INSPECTION YOUR ENTRY INTO, CONTINUED PRESENCE ON, OR EXIT FROM, THIS INSTALLATION IS CONTINGENT UPON YOUR CONSENT TO



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UNAUTHORIZED INTRODUCTION OF WEAPONS OR DANGEROUS MATERIALS IS PROHIBITED UNLESS SPECIFICALLY AUTHORIZED BY NASA. YOU MAY NOT CARRY, TRANSPORT, INTRODUCE, STORE, OR USE FIREARMS OR OTHER DANGEROUS WEAPONS, EXPLOSIVES OR OTHER INCENDIARY DEVICES, OR OTHER DANGEROUS INSTRUMENT OR MATERIAL LIKELY TO PRODUCE SUBSTATIAL INJURY OF



NO PETS ALLOWED



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