Welcome to the Hiller Aviation Museum. We are dedicated to discovering the past, celebrating the present, and envisioning the future of aviation. Our exhibits highlight many historic achievements in flight native to Northern California and show how creativity and innovation are the foundation for technological advances in air transportation.

# **ACTIVITY HIGHLIGHTS**



## **Imagination Playground** Exercise your imagination! Create and build large structures using safe and easy-to-maneuver foam blocks. Perfect for young children.

## **Invention Lab Open Weekends** Use tools of science to explore aviation, aerodynamics, engineering, assembly, and design. Perfect

for children and adults.



## **Drone Plex**

**Open Weekends** Discover the fun and challenge of drone flight! Observe drone demonstrations, take the controls of a drone simulator, and explore the remarkable world of robotic flight.



## **Flight Sim Zone Open Weekends**

With expert help from one of our volunteer pilots, discover how airplanes move in three dimensions with your hands at the controls. Take a virtual flight across the Bay and see the world from the unique perspective of a pilot.



Hours Open 10 AM - 5 PM, 7 days a week.

## **Credit Cards** Visa, MasterCard, and American Express accepted.

#### **Re-Admission**

Continue to wear your admission wristband for same-day reentry.

#### Emergencies

See the Information Desk inside the main entrance or contact any staff or volunteer.

#### **Visitors with Disabilities**

The museum is wheelchair accessible. A limited number of wheelchairs are available to borrow. Pick up and drop off passengers at the museum's main entrance.

#### **Group Tours**

Special rates available for groups of 10 or more. Call (650) 654-0200.

## School Field Trips

K-12 school groups receive discounted admission and access to exciting hands-on programs exploring the science of flight. Visit www.hiller.org or (650) 654-0200 x 215.

## **Facility Rentals**

The museum is available to rent for private events, parties, and meetings. Call (650) 654-0200 x 205.

#### Membership

Sign up at www.hiller.org/member or at the Gift Shop.

## **For Your Safety**

Please help us to ensure your safety and to preserve our artifacts. No smoking, eating, or drinking in the main exhibit areas. Children must be under adult supervision at all times.



hiller.org | museum@hiller.org | (650) 654-0200 601 Skyway Rd., San Carlos, CA 94070

HILLER AVIATION MUSEUM

Visitor Guide

**FMX Flight Simulator** Required





Fantasy Sky

Explore flight hands-on by launching parachutes from a pair of sky-high drop towers and experimenting with a vertical wind tunnel!

**Open Weekends** - Reservation

Fly with a pilot instructor in an FAA-approved full-motion flight simulator used in real-world flight training. The cockpit is fully functional, providing a realistic flying experience.





#### **Restoration Workshop**

Numerous aviation restoration and exhibit development projects are underway and viewable through the floor to ceiling windows. On Tuesdays/Thursdays Restoration Shop Technicians can be observed working on projects.

## **Gift Shop**

Browse one of the largest collections of aviation toys, books, flight wear, models, and memorabilia for experiencing the adventure of flight.



## **LEGEND**





## **HIGHLIGHTS OF THE JOURNEY**



**The Avitor** *(replica)* Frederick Marriott's Avitor is an "aeroplane" that flew over the San Francisco Bay Area in 1869. The 1903 Wright Flyer (replica) is the world's first heavier-than-air, powered, human-piloted aircraft. The Wrights built upon the work of many early aviation pioneers. **Fokker Dr. I** (*replica*) often known simply as the Fokker Triplane, was a World War I fighter aircraft built by Fokker-Flugzeugwerke. The Dr. I saw widespread service in the spring of 1918. Hiller XH-44 (replica) The XH-44 was designed and built by 18-year-old entrepreneur Stanley Hiller Jr. and his team in Oakland, California. The XH-44 was the first coaxial rotor helicopter to fly in America. The Grumman Albatross is an amphibious aircraft capable of long-distance flight. The museum's Albatross flew around the world in 1997. The 747 cockpit is a mysterious place for most airline passengers. The museum's 747 cockpit is open for visitors to take the controls. Aero L-39 Albatros is a high-performance jet trainer developed in Czechoslovakia by Aero Vodochody. It was the first trainer aircraft to be equipped with a turbofan powerplant.

Airbus Vahana is an electric-powered eight-propeller VTOL personal air vehicle prototype created by Acubed and Airbus of Silicon Valley.