



# COLORADO AIR & SPACE PORT

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<https://coloradoairandspaceport.com>



Federal Aviation  
Administration



## MISSION / PURPOSE

Colorado Air and Space Port (CASP) will serve as America's hub for commercial space transportation, research, and development. Horizontal launch facilities like CASP are developing around the world and have the potential to become the foundation for a global suborbital transportation network. Located eight miles from Denver International Airport, CASP is conveniently accessible.

## SPACEPORT HIGHLIGHT

- Runways 17/35 & 08/26 are 8,000 ft long, 100 ft wide
  - » Runway strength of 8/26 is 40,000 lbs DWG (Dual Wheel Gear)
  - » Runway strength of 17/35 is 75,000 lbs DWG
  - » Broadband Fiber Optic Improvements
- Rocket engine test sites

## MASTER / LONG-TERM PLAN

- Developing the spaceport ecosystem
- Expand testing abilities and infrastructure
  - » To support aerospace, testing, etc.
- Looking for horizontal launch operators
- Looking for rocket engine developers
- Looking for aerospace research and development
- Spaceport Master plan Completed
  - » Spaceport has been mapped out

## INTERNATIONAL INTEREST

- MOU with Cornwall, UK
- MOU with Dawn Aerospace
- MOU with PD Aerospace
- Continuously seeking out partnerships

## NEW SPACE PORT FEATURES

- A large area of land on the eastern side zoned for aerospace use

## ON-SITE TENANTS

- Maxar, and Reaction Engines
  - » Reaction Engines has Test Site 2 at CASP
  - » Maxar is performing its satellite calibration testing here

## LOCATION ADVANTAGE

- In the middle of the U.S.
  - » Licensed for horizontal launch
  - » Provides one-bounce satellite communications to Europe and Asia
- 8 miles away from Denver International Airport
- Strategically close to downtown Denver (30 minutes away), Boulder, and Colorado Springs
- Access to Colorado space/aerospace industry
  - » Several aerospace companies located nearby
  - » Eight of the nation's leading aerospace contractors are headquartered in Colorado
- The second-largest private aerospace economy in the U.S.

- Perfect for rocket engine testing and development
- Access to high profile Universities in Colorado with world-renowned Aerospace and Engineering programs
- Large areas available for build-to-suit situations.
- Close to Union Pacific Rail Road Main Line
- Close proximity to Interstate-70.

## SPACE PORT ACCESSIBILITY

- I-70 Highway
- Union Pacific Rail nearby
- Also an airport, can fly in planes, cargo, etc.

