



## MISSION STATEMENT

Foster and maintain our recognized aerospace presence with a principle focus as the world's premier civilian aerospace test center while seeking compatibly diverse business and industry.

## PREMIER TEST FACILITY FOR AEROSPACE AND AVIATION

12,500 FT LONG BY 200 FT WIDE RUNWAY | FAA LICENSED HORIZONTAL LAUNCH SITE | INLAND PORT

### LONG TERM PLAN

- Expand rocket test facility to meet the existing and future needs of the industry
- As of 9/2022, Mojave provides 24/7 ARFF coverage
- Build a payload processing facility in a joint effort with AFRL
- Boom Supersonic is testing at Mojave
- Develop access to Edwards AFB high speed corridor to facilitate supersonic and hypersonic transportation testing
- Utilizing engineering methods to reduce QDs for the sites
- No international interest at the moment

### NEW FEATURES OF THE SPACEPORT

- Impulse has secured a lease for constructing a fully encapsulated testing site, along with two test stands
- Lunar test site - To be constructed by Astrobotics in support of NASA's lunar mission
- On-going negotiation for construction of a long-stay hotel facility on the airports property

### ON-SITE TENANTS

- Merlin Labs, Northrop Grumman, ABL, Scale Composites, Virgin Galactic, Impulse Space Systems
- National Test Pilot School
- Flight Research Institute

### SPACEPORT ACCESSIBILITY

- Working with the inland port to design and construct a cargo apron facility to support the inland port's mission.
- Rail spur with Union Pacific Railroad that reaches into the airports landside property.
  - » Plans to strengthen the spur
  - » Possibly extending it to the new payload processing facility
- Airport - can fly in
- Intersected by 2 major highways - CA-14 & CA-58

### LOCATION ADVANTAGE

- Mojave is flexible and will work closely with tenants to address and accommodate their needs for development and future growth.
- Environmental and permitting have been streamlined
  - » Less stringent regulatory environment

- » Ideal for new development opportunities
- Good weather - Dry, does not rain a lot
- Good place for storing aircraft
- Located in the Mojave desert
  - » Ideal for aircraft and space system testing
  - » Small community and residential footprint
- Spaceport is part of Edward's R-2508 complex
  - » Comprehensive testing facility with access to high speed corridors and testing designated airspace
- Lots of space for development

