

FAST UAS TEST RANGE

your **ONE-STOP-SHOP!**



McMinnville



FAST Range

Part of the
Pan-Pacific
UAS Test Range
Complex

ACUASI



FAA APPROVED COA UAS TEST RANGE | PART 107 DRONE AIRMEN/REMOTE PILOTS ON-SITE
PART OF THE PAN-PACIFIC TEST RANGE COMPLEX

Finally, a one-stop shop for those deploying UAVs professionally. From design to development to testing to manufacturing and finally flying. Northwest UAV has the team, the well-vetted suppliers, and the space to help you achieve your unmanned systems goal. Now, with the ability to fly at their FAST UAV Test Range just 12 miles south of the NWUAVs headquarters, our UAS test range offers everything you need to get your UAV flying higher and faster.

MILITARY PROVEN PROPULSION SOLUTIONS!



From single components to entire propulsion systems, our primary focus is propulsion systems, modular components, and support solutions for any UAV or unmanned system.

Flight, Analysis & System Testing. Northwest UAV Your One-stop Shop!

- **ENGINEERING** – support for mechanical, electrical, design and aerospace
- **MACHINE SHOP** – support for production and/or flight test operational needs
- **RAPID PROTOTYPING** – 3D printing/selective laser sintering (SLS)
- **ELECTRICAL** – electrical engineers and harness manufacturing

Northwest UAV provides customers with capabilities that include the flight test range, on-site dedicated machine shop, 3D printing operation, aero/mechanical/electrical engineering services, wire harness production, technical writers, and a competent AS9100 production facility. The new facility includes up to 15,000 sq/ft of professional and production/warehouse space dedicated solely for customer use. The ability to offer our current customer base, and the industry as a whole, a facility in which all aspects of design, manufacture, build-to-print, ground testing, and flight testing of UAVs are possible under one roof is a game changer.

Northwest UAV Range operations began in September 2019, and NWUAV continues to look for opportunities to work with state and local law enforcement, current and new customers, and newly registered UAV platforms ready for testing.

Please contact David Jackson, FSO/Business Development by email David.Jackson@nwuav.com or call 503.434.6845 x185

Visit our website and download the FAST Range COA Application to schedule your flight today!

NWUAV received the FAA's Certificate of Authorization (COA) to operate its UAS test range under the Pan-Pacific UAS Complex through the University of Alaska Fairbanks. Launched with an inaugural flight in September 2019, Northwest UAV's Flight, Analysis & System Test (FAST) UAV Range has supported a variety of test flights supporting education, military, and commercial endeavors. **The range capabilities facilitate flying up to 5,000 feet in a five nautical mile radius of airspace** just 12 miles south of Northwest UAV's campus.



CAPABILITIES & SERVICES

- FAA Approved COA UAS Test Range (Secured and Discrete)
- Part 107 Drone Airmen/Remote Pilots On-Site
- Approximately one Hour Drive from Portland International Airport
- Office, Shop and Warehouse Space Available (15,000 sq/ft)
- CONUS and OCONUS Deployable Maintainers Available
- NIST Compliant Training Equipment
- Currency Training Classes Offered
- Custom Scenario-Based Training

“If I had the financial backing to develop a new product from concept to flight – I would be looking for a company with our core capabilities to get in the air as soon as possible.” said President and Owner of NWUAV, Chris Harris. “With our COA and the full-service campus all in one spot, we are able to design, build, test, fly and instantly address our customer's needs from concept all the way to production.”



ACCOMMODATIONS

With a campus spanning 10 acres and over 60,000 sq. ft. of manufacturing and office space, Northwest UAV offers our customers more than the services mentioned. We can provide RV parking and hookups, facility space for rent, and free Wi-Fi. We also have an MRO and repair shop on site for quick fixes, and our 3D printing sister company, Northwest Rapid Manufacturing, which prints some of our most critical engine components.

- MRO and Repair Shop
- Engine Test Cell Availability
- 3D Print Manufacturing
- CNC Machine Shop
- Free Wi-Fi
- RV parking, with hookups



FAST RANGE IS A DIVISION OF NORTHWEST UAV
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