

Aerospace & Aviation Firm Electra Opens at Manassas Regional Airport



Electra, a hybrid-electric aerospace company, has opened a new research and development facility in the City of Manassas. Earlier this year, Electra leased a recently built 18,000 square foot hangar at the Manassas Regional Airport which will serve as the company's assembly and testing facility. The company, led by founder and former CEO of Manassas-based Aurora Flight Sciences John Langford, is bringing 10 new jobs to the City in addition to a number of internship positions.

Electra is developing a hybrid-electric short-takeoff-and-landing (or eSTOL) aircraft to advance urban and regional air mobility beyond ground transportation. Electra's aircraft leverage distributed hybrid-electric propulsion and

blown lift to reduce the space and energy needed at takeoff, with various models carrying up to 40 passengers that need as little as 100 feet for a runway. These innovative planes fly quieter, further, and more affordably than existing aircraft and offer a unique hope for decarbonized air travel in the future.



Electra's staff and interns are joined by Manassas City Mayor Michelle Davis-Younger and City staff at their Manassas Regional Airport facility

Electra joins a growing cluster of high-tech aerospace companies located at the **Manassas Regional Airport** – Virginia's largest and busiest general aviation airport. With two fixed-base operators, an FAA control tower, available hangar-space, access to U.S. customs, and more than 25 aviation-related businesses on site, Manassas Regional Airport is a center for advanced aviation and aerospace.

Why Electra Chose Manassas

About Manassas Economic Development



Here, at the Department of Economic Development, our team is driven by a commitment to help businesses like yours thrive and grow. Please consider us as your personal concierge for any business-related needs. From permitting and licensing assistance, to access to capital or finding solutions to workforce demands, we are here for you.

We understand that location is one of the most significant factors in whether a business succeeds and we thank

you for choosing Manassas.

We also encourage your feedback. Please share ideas and information directly with us about anything that would be helpful to our local businesses. Also, don't forget to follow us on [Facebook](#), [Instagram](#), or [LinkedIn](#) for updates on Manassas happenings.

Contact Us

Resources



ChooseManassas.org

Learn more about business climate here in Manassas, access our annual report, read our blog and more!

[Learn More](#)



VisitManassas.org

All you need to know about the City's unparalleled dining options, one-of-a-kind shops and can't miss festivals and events can be found here.

[Learn More](#)

INNOVATE

INSPIRE

GROW

SUCCEED

City of Manassas Economic Development Department
9027 Center Street, Suite 401, Manassas, VA 20110
[Visit us online](#) or call 703-257-8881

