



FREDERICK COUNTY GOVERNMENT

DIVISION OF ECONOMIC OPPORTUNITY

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News Release

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AboveAir Technologies Announces Major Expansion to Wedgewood West Industrial Park in Frederick County, Plans to Double Workforce

FREDERICK, Md. – AboveAir Technologies, a leading manufacturer of mission critical computer room air conditioning solutions, is expanding into an approximate 110,000-square-foot facility at Matan Companies' Wedgewood West Industrial Park in Frederick County, Maryland. This move marks a significant milestone for the company, which was acquired by AirX Climate Solutions in July 2024.

“AboveAir Technologies’ expansion highlights Frederick County’s ability to support high-growth industries like advanced manufacturing and biotechnology,” Frederick County Executive Jessica Fitzwater said. “We take pride in companies like AboveAir that have started here, grown here, and continue to invest in Frederick County, creating high-quality jobs and strengthening our local economy.”

AboveAir was founded in 2003 by Matt Miller, a lifelong resident of Frederick County, Thomas Johnson High School graduate, and University of Maryland College Park engineering alumnus, who remains President. He founded the company after his tenure with a local HVAC manufacturer.

“This expansion is a testament to the hard work and dedication of our team and the growing demand for critical environment HVAC solutions,” said Matt Miller, President of AboveAir Technologies. “Moving to this larger facility will allow us to better serve our customers and continue our growth trajectory. We are grateful for the support of Matan Companies and FCOED in taking this significant step forward.”

As a result of sustained growth, the company is expanding from its current 45,000-square-foot facility on Mountville Road to a significantly larger premises. This expansion will allow AboveAir to more than double its workforce, creating new job opportunities in the region. The new facility at Wedgewood West Industrial Park combines high-bay manufacturing and R&D space with Class A office features, supporting the company’s continued growth and innovation.

Critical environment HVAC solutions are essential to key industries fueling Frederick, Maryland’s economic expansion, including biotechnology, life sciences, pharmaceuticals, advanced manufacturing, healthcare, and data centers. These industries depend on precisely controlled environments to maintain sterile conditions, protect sensitive equipment, and meet regulatory standards. With its strong biotech presence, cutting-edge research institutions, and rapidly growing manufacturing sector, Frederick is an ideal location for AboveAir Technologies to expand and support these high-growth industries.

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Frederick County: Rich History, Bright Future

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“Frederick County is committed to fostering a business-friendly environment that encourages growth and innovation,” said Jodie Bollinger, Department Director, Office of Economic Development.

“AboveAir Technologies’ expansion demonstrates the strength of our manufacturing sector and highlights the exceptional opportunities for companies to scale in our region.”

This lease agreement further solidifies Frederick County's position as a leader in advanced manufacturing, reflecting collaborative efforts that enable companies to start, locate, and expand.

“We are honored to welcome AboveAir to our portfolio. Matt and his team have been a pleasure to work with,” said Brad Benna of Matan Companies. “Frederick is a thriving business destination, attracting a growing list of top-tier multinational corporations while also being able to retain top-tier companies that started and grew here organically. Wedgewood West is a project we are very proud of that offers a terrific Class A industrial product to the market, enabling a wide array of business types to thrive here.”

About AboveAir Technologies:

AboveAir Technologies is a leading provider of innovative HVAC solutions, specializing in precision cooling and environmental control systems critical for biotech, pharma, advanced manufacturing, healthcare, and data center applications. Founded in 2003, the company has built a strong reputation for delivering high-quality, reliable products and services. AboveAir Technologies was acquired by AirX Climate Solutions in July 2024 and continues to operate under its established brand name. For more information, please visit www.aboveair.com.

About Matan Companies:

Matan Companies, headquartered in the Washington, D.C. suburb Frederick, MD, is one of the region's premier commercial real estate services and development firms. Founded over 45 years ago on the principle of providing a comprehensive, full-service approach, the firm's current portfolio consists of over 7 million square feet of industrial/bio-life science/office assets, 15 million square feet in the development pipeline, several active residential developments, and a separate portfolio of multifamily and manufactured housing units. The company delivers a full range of services to their real estate investors and tenants including entitlement/construction management, asset and property management, leasing, and tenant services. For additional information about the Matan Companies, please visit www.mataninc.com.

About Frederick County Office of Economic Development (FCOED):

The Frederick County Office of Economic Development serves as the central point of contact for businesses looking to start, locate and expand in Frederick County, Maryland. They connect businesses with resources and incentives at the federal, state, and local levels. Their services include assistance with site selection, expedited permitting, workforce recruitment, planning, marketing, and more. For more information, please visit www.discoverfrederickmd.com.

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