



# The Aviation Research and Technology Park

A national scientific resource taking Flight in Southern New Jersey

## Shaping the Future of Aviation

Leading research & development efforts in:

Reducing Weather Impacts

Enhancing and Improving Air Traffic Management

Establishing Situational Awareness

Ensuring Safety and Security



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## ***Transforming the Nation's Air Transportation System***

To answer the growing need for aviation research and development, a unique regional partnership among academia, federal, state and local government agencies, and private industry has been formed to develop a state-of-the-art research park in southern New Jersey. Since its inception over three years ago, the partnership has made significant progress and solidified into a non-profit corporation, The Aviation Research and Technology Park of NJ, Inc. (ARTP). The Richard Stockton College of New Jersey is serving as the lead agency in conjunction with the William J. Hughes Technical Center of the FAA (WJHTC), the New Jersey Economic Development Authority (EDA), the Casino Reinvestment Development Authority (CRDA), the South Jersey Economic Development District (SJEDD), Atlantic County government, the Atlantic County Improvement Authority, the New Jersey Aviation Research and Technology Consortium, the South Jersey Transportation Authority, the Southern New Jersey Development Council, and Rutgers University.

## ***Building for the Future***

On October 28, 2005, a memorandum of understanding was announced memorializing the cooperative efforts of parties committed to creating the ARTP and the master plan and feasibility study was completed in February 2008. The proposed park will be developed over a ten year period on a 55-acre site adjacent to the WJHTC. The park will include over 290,000 square feet of private research space in a "green" campus environment at complete build-out. Over 2,000 new employees could be added to the proposed park in addition to the 3,400 people now employed at the WJHTC. The envisioned park would provide cutting-edge air traffic and aviation security, safety, and information technologies designed to support the needs of our evolving air transportation systems.

## ***A Shared Vision for New Jersey***

This park will provide national and international leadership in aviation research and technologies building upon the WJHTC's 50 year legacy and renowned reputation, with support from all levels of government.

This partnership of New Jersey and Aviation will provide benefits including:

- Research and development of innovative solutions created in New Jersey
- Cooperative use of an existing federal aviation laboratory
- Enhanced educational opportunities at all levels
- Research grants to New Jersey's universities and colleges
- National and international recognition for the State
- Economic Benefits—high-paying, knowledge-based jobs