

ENVISION CONSULTANTS, LTD.

Representative Airport Projects



Envision provides a range of services to support airports' land- and air-side capital projects, from pre-design and detailed engineering to construction and close-out. We provide customized, collaborative support that helps manage tight schedules and budgets, pinpoints potential challenges, deftly leverages today's emerging technologies, and clearly communicates project goals and benefits. Envision has been supporting airport projects for more than two decades. Our representative experience includes:

Cape May County Airport

Refurbishment of FAA Research Test Bed
Rio Grande, NJ

City of Philadelphia, Division of Aviation Philadelphia International Airport

- Access Control Systems Upgrade
- Airport Emergency Substation
- Airport Master Plan Update Consulting Services, Multiple Phases
- Airport Traffic Control Towers
- American Airlines Rebranding
- Animal Relief Area Restrooms
- AR3 Renovation Project
- Aviation New Field Lighting Vault
- Aviation Planning
- Baggage Facility Project
- Baggage Tug Tunnel Improvements Design
- Baggage Tug Tunnel Improvements and Repairs
- Capacity Enhancement Program
- Cargo Substation Upgrades
- Carpentry Shop HVAC Upgrades
- Catwalk Connection Inspection Support
- Concourse C Dolly Locker
- Concourse D and E Baggage Claim RTU
- Concourse EGSE Charging
- Concourse E Roof Air Handling Unit Replacements
- Civil Engineering On-Call GEC
- Delay Claim
- DEMARC MPOE
- Dreamliner Design A Gate
- Echo Echo Runway
- Electrical Unit Assembling
- Engine 78 Sanitary Inspections
- Gates E8 & E10 Project
- GSE Relocation
- Landscape Revitalization
- Lavatory Renovations
- Litigation Support
- Loading Bridges
- Mechanical and Electrical Engineering Support Services
- Mothers Nursing Room
- Multi-User Flight Information Displays (MUFIDS) Demolition and Construction
- New Field Lighting
- OPS Infill Space Near Gate C17
- Over Height Vehicle Detection System
- Overseas Terminal Conversion
- Passenger Boarding Bridge Replacement, Multiple Phases
- Pavement & Grounds Support
- PC Air & GPU Design
- PC Air Replacements Design
- Ramp LED Inspections

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Representative Airport Projects

- Restroom Renovations Program
- Roadway Signage Upgrade
- Roofing and Architectural Design Services
- SCADA Design
- Sector 23 Project
- Stage One Airfield Development Project
- Sustainability Program
- Taxiway Y & U Rehabilitation
- Tenant Inspections
- Terminal A Design & Renovation
- Terminal A East Flood Prevention
- Terminal A East RTU
- Terminal A Substation Design Services
- Terminals B-C Bag Claim RTU & MR 11
- Terminals B-C Core Roof
- Terminals B-C DX Unit Replacement
- Terminals B-C RTU Upgrade
- Terminals B-C Tunnel Sanitary Replacement Inspections
- Terminals B-C & D-E Vestibules
- Terminal Core Roof
- Terminals D-E Expansion
- Terminals D-E Improvements
- Terminal E and Concourse
- Terminal F Project
- Terminal Modernization Program Development
- Terrazzo Rehabilitation
- US Airways AR4 Club Renovation
- US Airways, Terminal F Club
- Vestibule Inspection Support
- West Cargo Development
- West Gates PDD

Philadelphia, PA

City of Philadelphia, Division of Aviation

Northeast Philadelphia Airport

Electrical Substation Upgrade

Philadelphia, PA

City of Philadelphia, Division of Aviation

Philadelphia International Airport and Philadelphia Northeast Airport

- On-Call Civil Engineering and Consulting Contracts
- On-Call Project Management/Construction Management Service Contracts

Philadelphia, PA

Delaware River and Bay Authority

Cape May County Airport

Refurbishment of FAA Research Test Bed

Cape May, NJ

Delaware River and Bay Authority

Millville Airport

Airport Improvements

Millville, NJ

Dover Air Force Base

Transportation Mobility/ Passenger Processing Facility

Dover, DE

Federal Transit Administration (FTA)

Dulles Corridor Metrorail Project

Dulles, VA

Maryland Aviation Administration

Comprehensive On-Call Planning Services

Baltimore Washington International Airport and Martin State Airport

New York Power Authority (NYPA)

John F. Kennedy International Airport Cogen Plant Assessment

Queens, NY

Port Authority of New York and New Jersey

La Guardia Airport

- Access Improvement
- Central Terminal Building Replacement Project
- Environmental Review Services for LGA Access Improvement Project
- Runway Rehabilitation
- Terminal A Redevelopment Phase 2

Queens, NY

Port Authority of New York and New Jersey

John F. Kennedy International Airport

North Cargo Development

Queens, NY

Susquehanna Area Regional Airport Authority

Harrisburg International Airport

New Terminal Building

Harrisburg, PA

South Jersey Transportation Authority

Atlantic City International Airport

- Aircraft Rescue and Fire Fighting Station
- Baggage Building & Terminal Improvements
- FAA Project Mechanical Room
- General Engineering On-Call Services
- Interim Baggage Building & Terminal Improvements
- Control Tower Additions & Renovations

Egg Harbor Township, NJ

United Airlines

- Polaris Club Lounge Renovations

Newark, NJ

- Facility Condition Assessments

Denver, San Francisco, Houston, Newark, Los Angeles (LAX) and Dulles Airports, US