



Project Washington

Developing Delaware Conference

October 2025

Enormous Win for The First State

- ✓ Economic Game-changer for Delaware and New Castle County
- ✓ \$9.7 Billion of Economic Output During Construction
- ✓ 3,500 New Construction Jobs Created
- ✓ 700 Full-time Jobs Paying over \$100,000 on Average

Enormous Win for The First State

- ✓ **\$75 Million** Annual Revenue Stream to New Castle Schools and Government Services Once Constructed
- ✓ Perfect Site Away From Residential Communities with **40% Open Space**
- ✓ Tremendous Access to Power Infrastructure and Located in an Industrial Corridor

Why Delaware?



Project Washington Overview

Project Washington Rendering



Project Washington Rendering



What is a Data Center?

- A data center is a building where information and services used online are stored.
- They are mission critical infrastructure for the global economy, enabling digital services, connectivity, and innovation across all industries. Data centers support businesses, healthcare providers, educational providers, and the government.



Digital Infrastructure Backbone

- Centralized, secure data storage and processing
- Always-on access & networking providing connectivity



Engineered for Reliability

- Mission critical facilities that must operate without interruption
- 24/7 365 uptime requirements requiring backup generators



Specialized Technology Facility

- Purpose-built, highly efficient and safe with 24-hour onsite security
- Advanced cooling & power systems

How has a Data Center Evolved

Old Data Center Standards

- ✗ Single workload per server with low utilization
- ✗ Distributed air cooling and poor airflow containment
- ✗ Open-loop evaporative cooling with high water usage and minimal recycling
- ✗ Limited renewable energy sources
- ✗ 2007 Average PUE of 2.5

New Data Center Standards

- ✓ Server virtualization unlocking multi workload servers with higher utilization
- ✓ Central air cooling and sealed hot/cold aisle containment
- ✓ Closed-loop air cooled solution saving millions of gallons of water, non-water liquid cooling
- ✓ Hyperscale data center users have committed to powering their global operations with 100% renewable energy
- ✓ 2023 Average PUE of 1.6

Committed to Efficiency and the Community

- ✓ Unprecedented commitment to 40% Open Space
- ✓ No Disturbance of Wetlands and Residential Communities
- ✓ The Best Data Center Site in Delaware along the 500 kV Transmission Line – Minimal infrastructure updates required
- ✓ Commitment to Closed-Loop Air Cooling Design – Minimizes Water Usage
- ✓ Designed with Tier IV Back Up Generators – Used Less than 1 Hour Per Month

Economic Output Across Delaware

- ✓ **\$9.7 Billion** of Output During Construction
- ✓ **\$500 Million** of Output Each Year of Operations
- ✓ **\$2.5 Billion** in Total Construction Wages
- ✓ **\$100 Million** Each Year in Labor Wages
- ✓ **Economic Engine** for New Businesses, Tradesmen, and Investment

High Paying Jobs for Delawareans

- ✓ 3,500 Average Annual Construction Jobs
- ✓ 700 New Permanent Positions
- ✓ Average Salary of Positions to exceed \$100,000
- ✓ Average Salary More than TWICE the Current Average of New Castle County Residents

Fiscal Impact – Tax Revenue

- ✓ Over \$75 Million in New Tax Revenue Paid to the County Upon Construction Completion
- ✓ Nearly \$60 Million to New Castle County Schools and Vocational Education
- ✓ At Least \$17 Million to the General Fund Each Year
- ✓ Hundreds of Thousands of Dollars Contributed Through Sponsorships and Apprenticeships

Support Our Efforts!

Contact information:

info@project-washington.com

