



DOMA

TECHNOLOGIES

CASE STUDY



The Newport News Public Schools division educates 28,680 children in 42 schools: 5 early childhood centers, 24 elementary schools, 7 middle schools, 5 high schools, 1 middle/high combination school. NNPS employs over 4,600 individuals and focuses on making students “college, career, or citizen ready”.

POWERED BY TECH, DRIVEN BY PEOPLE

DOMA Technologies (DOMA) was founded in 2000 as a Cloud based document management company. Today DOMA serves a diverse range of Federal and Commercial customers with customized business solutions that include Digital Conversion Services, Cloud Services, and Health-care Information Services.

“DOMA HELPED US TO IMPLEMENT A DDM STRATEGY TO INCREASE OUR PRODUCTIVITY AND REDUCE COST BY DIGITIZING OUR DOCUMENTS.”

JAMES BLIZZARD | HUMAN RESOURCES

DOMA replaced two on-premise data centers (Richmond, VA and Atlanta, GA) with a single, but fully redundant cloud infrastructure. DOMA completed the migration, and used the following AWS tools and services:

MIGRATION TOOLS:

- AWS Connector for VMWare
- AWS Server Migration Service
- AWS Direct Connect
- AWS Command Line Interface (CLI)

AWS SERVICES:

- AWS Virtual Private Cloud (VPC) with redundant subnets
- AWS Security Groups to restrict/allow certain access
- AWS Identity Access Management (IAM)

CHALLENGE

Newport News Public Schools needed a cohesive plan for converting a large volume of paper records into a digital format. Their current record keeping system lacked integration with their Enterprise Resource Planning (ERP) platform. This, along with a lack of space, inspired Newport News Public Schools to move away from their current legacy electronic storage application.

SOLUTION

DOMA deployed a unified strategy across five departments for consistent backfile scanning. The newly converted records were made accessible in the Cloud through the DOMA DX software platform. DOMA's DX software was easily integrated with HR Department and their Tyler Munis Finance Software.

BENEFITS

Ultimately, DOMA migrated over 750 gigabytes of legacy data into the DOMA DX software platform. As a result, five departments across the enterprise are now able to collaborate via the DX portal and have centralized access to over 5.5 million documents. This led to increased productivity, a streamlined file room, and easier content management moving forward.

Learn more about Cloud Services at:
DOMAonline.com/CloudServices