

State School Report Cards

ESSA-Ready School Quality & Performance Profiles



Next generation dashboards set the “Gold Standard” for school data visualization.

We put your school data to work, driving actionable insights that meet ESSA goals and are useful to stakeholders. Online report cards are more complex than beautiful web design. They interpret data, enabling constituents to “see” school performance stories when words fall short.

With us, you can rest easy knowing



Our solutions are elegant and proven.

The **School Quality Profiles** online tool exceeds policy goals and provides value for Virginia DOE customers across 132 local school divisions.



You're tapping the power of cloud without compromising.

Since 2012, we've been providing eGov infrastructure solutions with industrial strength security and reliability as well as FERPA and other compliances.



We use best practices to communicate new insights.

Jettison static PDFs and data dump reports. Making analytics operational and visual allows users to determine the depth of their engagement.



We'll integrate legacy data with new to meet ESSA goals.

Legacy apps? No problem. AISN will integrate with those, migrating old and new data to secure environments, simply and quickly.



You have a responsive provider.

AISN answers the phone, knows your data, and gives personalized service.

AISN Delivers



Enterprise-Class Cloud

100% compliance guarantee

Financially backed SLA with 99.999% uptime

U.S.-based data centers

Dependable Support

24 x 7 x 365

Personalized client service

Guaranteed response of 15 minutes or less

White glove onboarding

O&M contract labor rates

Advanced Capabilities

Development services

Seamless application migration

Managed services

Disaster recovery

Government legacy app expertise

O&M support

ROI: Demystify data, support policy goals, save money over time

Tame your data

Manage education data as a strategic asset, making the data more transparent and enhancing your accountability to stakeholders, including parents, students, educators and policy makers.

Embrace technology

Employ cutting-edge strategies, processes and solutions to use, process, and manage education data and content. Integrate legacy apps and databases.

Improve public schools

Data architecture/information management strategies make public data more transparent and useful. Move toward compliance with federal regulations, especially ESSA, Section 508 and ADA.

Save time, lower costs

Automation and business process improvements, coupled with non-proprietary and high availability hosting services, make government operations more efficient and effective and also reduce agency operation and maintenance costs over time.

Virginia Contract VA-120416-AISN

Case Study: Virginia School Quality Profiles

888-401-AISN

Client: Virginia DOE

URL: schoolquality.virginia.gov
Launched: 10.31.16

Challenge: The 2015 General Assembly directed the state Board of Education to redesign the commonwealth's School Performance Report Cards to communicate more effectively to parents and the public about the status and achievements of Virginia's public schools. The interactive School Quality Profiles were intended to replace static PDF reports on schools and school divisions that the VDOE first published in the late 1990s.

Solution: AISN worked alongside VDOE staff to create a new interactive web site, the School Quality Profiles, that uses visual analytics to demystify the data and render it more transparent and accessible. New processes and methodologies were used to create aesthetically pleasing and technically masterful data visualization.

Results: In all aspects of design and development, the School Quality Profiles web application sets the "gold standard" for online state report card tools. Business results include more open government, a path to school improvement, support of policy goals, taxpayer savings and more. In addition, public interaction with the School Quality Profiles has been consistent and growing. Work on the site is ongoing. It has been nominated for several awards.



Benefits to Government

Accountability

Transparency

Mobile

Automated

More secure

Faster

Improved citizen experience

Supports ESSA/ policy goals

Increased productivity

Unmasks achievement gaps

Brings data to life

Visual analytics

Why AISN?

AISN is the IT managed services expert serving private enterprises across North America and the Commonwealth of Virginia. We are FERPA-compliant, among other compliances. AISN has hosted Virginia.gov, and dozens of agencies, localities, schools and other public entities across the commonwealth have used AISN as a one-stop shop to build, host, operate and maintain mission-critical applications, websites, payment and licensing portals, databases, and more. Recent successes include development of the Virginia Department of Education's School Quality Profiles online report card tool as well as special projects for the Virginia Department of Motor Vehicles, the Virginia Department of Agriculture and Consumer Services, and the Virginia Health Care Foundation.

AISN's Virginia eGov contract vehicles make purchasing innovative, cost-saving IT solutions and services easy: **VA-120416-AISN Hosting Services, VA-120413-BPI Web Applications Maintenance and Operations, and CAI Virginia IT Contingent Labor Contract Statement of Work (SOW) – Application Development.** Visit www.aisn.net/egov.

AIS Network
8300 Greensboro Drive, Suite 1100
McLean, VA 22102



www.aisn.net | sales@aisn.net | 888-401-AISN