

West Virginia Election Systems Modernization

WV SoS and TGS

Modernize the business,
not just the technology.

Campaign Finance Reporting System (CFRS)

Statewide Voter Registration System (SVRS)



West Virginia Election Systems Modernization

West Virginia Purchasing Division Rules.

2025 Law Exempts Secretary of State From Competitive Bidding Requirements When Procuring Critical Election Infrastructure.

Legislative Session Challenges.

Secretary of State Procedures Since Passage.



West Virginia Election Systems Modernization

challenges

- election platform replacement averaged every 5 years
- increasing tech costs, some contracts doubled in price
- current IT bills required a \$500k increase in spending authority
- history dictated a **unique** solution

unicorn

- build SVRS and CFRS solutions with vendor
- retain all rights to and possess the SVRS source code
- updates and enhancements do not require CRs
- WV SoS licenses the solution, receives royalties when sold



West Virginia Election Systems Modernization requirements

- clear client priorities and deliverables (RFP)
- open communication between client and vendor
- shared commitment to desired outcomes
- must be future adaptive for legislative or business change(s)

measurables

- create a flexible foundation platform
- strengthen overall security
- improve election administration services
- enhance user experience and capabilities



West Virginia Election Systems Modernization

trusted partners

team includes **original WV SVRS** architects

deep election domain expertise

dedicated response and support model

mission first client acquisition strategy

FUN FACT: Core team at TGS has been involved in WV election systems for over 20 years.



West Virginia Election Systems Modernization

modern platform

flexible user experience with customizable views
predictive search, global across the application
robust reporting via database/query structure and design

modular . configurable . **scalable** . microservices

FUN FACT: CFRS user base will increase by a factor of 10 1JAN 2027.



West Virginia Election Systems Modernization

secure by design

multi-factor authentication

least privileged, role-based access

contains internal encrypted messaging

strict geofencing

certified cloud infrastructure

encrypted backups

FUN FACT: Future includes **encrypting** protected **data** fields.



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Contact Us

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Thank You

