Balancing Access and Security

VoteWA
Elections Security Plan

• Grant funding
  • $380 million to EAC; $8 million to WA
• 5% match within 2 years
• Upgrades to ensure security
Partnering with the National Guard

• Goals
  – Tap in to expert resources
  – Enhance cyber security of election infrastructure
  – Enhance voter confidence
Companies That Serve
How?

- Exercises
- Assessments
- Cyber hunts
- Opportunities
- Access to others
Suspicious Activity

If we notice suspicious activity...

• Send out alerts
• Isolate and “freeze”
• Inspect logs and collaborate with partners
• Fast-failover to alternate site
• Block offending IPs
• Sanitize or replace affected systems, if needed
• Share threat information with partners (MS-ISAC, El-ISAC, DHS, Fusion Center, National Guard)
• Develop a threat model
Partnership Opportunities

- Protect
- Identify
- Detect
- Recover
- Respond