

Ensure Election Technology is Secure



Current Situation:

- The risk of hacking of Florida's election systems is high:
 - Many election systems are not tested and certified by the state only narrowly defined "voting systems" are tested and certified, "other election systems" like e-pollbooks are not tested or certified.
 - Voting systems are tested using out-of-date standards (from 2005 & prior).
 - Network communications are widely used in precincts and vote-by-mail processing centers.
 - There is no supply chain analysis or U. S. sourcing required.
- Florida is at risk for election corruption because our **purchasing regulations** only apply to "voting systems" and **ignore a wide range of technologies used in Florida's election process.**
- Florida Division of Elections has failed to address and mitigate risks that have been ongoingly identified by the Florida Auditor General, <u>including 393 data breaches</u>:
 - https://flauditor.gov/pages/pdf files/2021-096.pdf
 - https://flauditor.gov/pages/pdf_files/2024-076.pdf
- Yet, no senator or house representative sponsored our technology bill.

Proposed Solution:

- Require certification and testing of all election systems that can impact vote or ballot count.
- Update Rules to incorporate the latest technology standards.
- Extend purchasing regulations to all election systems, not just voting systems.
- Regularly <u>conduct manual crosschecks</u> on technologies that utilize network communications.
- Remove cellular modems from tabulators.
- Establish an election technology advisory board to assess which standards should be applied, assess technology risks, and make recommendations on technology policy.
- Require supply chain analysis including manufacture, development, and maintenance in the U. S. and allow hand counting (HB359/SB1752).
- Amend HB359/SB1752 to include full technology risk mitigation proposal or introduce a committee bill that includes the full proposal described in House draft #90412 and Senate draft 22-01427024.