

## **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  - Voting systems are tested using out-of-date standards (from 2005 & prior).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>https://flauditor.gov/pages/pdf\_files/2021-096.pdf</u>
- Yet, no senator or house representative sponsored our technology bill.

## **Proposed Solution:**

- **<u>Require certification and testing of all election systems</u>** 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 conduct manual crosschecks on technologies that utilize network communications.
- <u>Remove cellular modems from tabulators</u>.
- **Establish an election technology advisory board** to assess which standards should be applied, assess technology risks, and make recommendations on technology policy.
- **<u>Require supply chain analysis</u>** including manufacture, development, and maintenance in the U.S. and allow hand counting (HB359/SB1752).
- <u>Amend HB359/SB1752 to include full technology risk mitigation proposal or introduce a</u> <u>committee bill that includes the full proposal described in House draft #90412 and Senate draft</u> <u>22-01427024.</u>
  - \* Correction, 1.18.24: removed reference to data breaches reported in Legal Affairs Audit. The data breaches were not associated with elections.