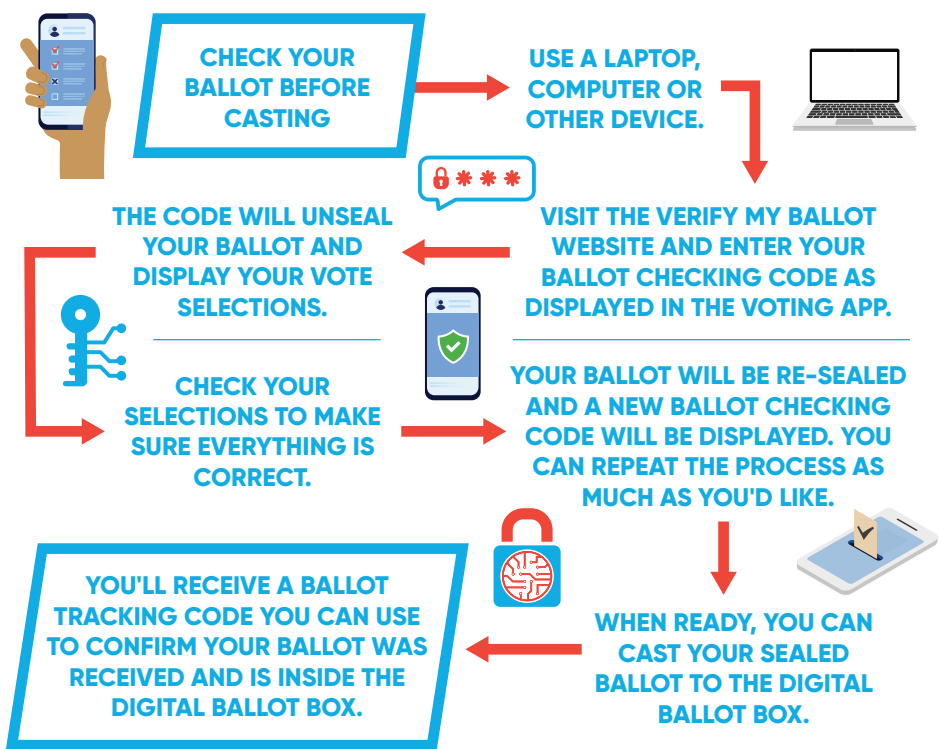


Mobile Voting and Security

How can voters be sure their vote is cast and counted correctly?



What does secure mean?

- Votes are cast as intended and not tampered with in transit or once received by the election office.
- Only eligible voters can access and vote their ballots.
- Voter privacy is protected.
- And any threat to the system must be detectable.

Paper Ballots

PAPER BALLOT TRAIL

- All digital ballots will be printed onto scannable paper ballots.
- They will be tabulated following the same procedures used for all other absentee ballots.
- No ballots will be tabulated on an internet-connected system.

Fraud Prevention

HOW DO WE PREVENT VOTER FRAUD

Voters must provide personally identifiable information that is matched to their voter registration record.

Voters must also provide a second authentication method, which might use the device's biometric security or the use of a one-time access code.

Voters must sign an affidavit attesting to their identity and provide any other identifying information, such as a photo of an ID or witness signature, as required of all absentee voters in their local jurisdiction.

The signature affidavit is verified by the local election office following the same procedures used for all other mail and absentee ballots.

Mobile Voting Protects Voter Anonymity

- Mobile voting solutions protect voter anonymity better than email or fax returns.
- The voter's cast ballot is segregated from the voter's signature affidavit, permitting the election official to verify the voter's signature without accessing the voter's ballot.
- Once signatures are verified, the election official prints anonymized ballots onto paper for tabulation.

Following the Standards

We will follow recommendations from the U.S. Vote Foundation's research on end-to-end verifiable Internet voting as well as forthcoming draft recommended standards from U.C. Berkeley's Standards Working Group.

Independent Audits

Since 2018, Tusk-funded mobile voting pilots have undergone public, independent post-election audits to detect and assess whether or not any voter's vote was compromised.

All audits have found no evidence that any votes were intercepted or changed and no voter data was compromised.