

VOTING SOLUTIONS

Our Satisfied Customers Include

- City of Cambridge, MA
- New York City
(Community School Boards)
- Non-profits & NGOs

ChoicePlus Pro™ Overview

ChoicePlus Pro is extremely powerful, scalable, and flexible. It supports a wide variety of methods of Choice Voting (STV) and Alternative Voting (IRV), including:

- Hare or Droop thresholds
- Fractional/random surplus transfers
- Dynamic ballot formatting
- Automated testing
- Over 25 options.

ChoicePlus Pro provides numerous full detailed reports, including:

- Text and (optional) HTML output
- Tabular (chart) report
- Reports for every ballot transfer
- Final status report for all "piles" of ballots, and more.

“No other Choice Voting program is as powerful or as proven as ChoicePlus Pro”

ChoicePlus Pro™

ChoicePlus Pro is a computer program that counts Choice and Alternative Voting elections.

Choice Voting is an election system used to implement Proportional Representation in Australia, Ireland and Malta.

In the U.S, Choice Voting is used by the City of Cambridge, MA to elect its City Council and School Committee, as well as in New York City for its Community School Boards elections.

Alternative Voting, also known as Instant Runoff Voting (IRV), has also been approved in some U.S. jurisdictions like Santa Clara County, CA.

Simple Solutions for Democracy

In addition to governmental elections, Choice Voting is used in many non-governmental elections, such as college student body and faculty senate elections, the high-IQ group Mensa, and the Academy Award nominations.

Choice Voting is also known as Preference Voting, Single Transferable Voting (STV), and the Hare system. Alternative Voting is also known as Instant Runoff (IRV) Voting.

ChoicePlus Pro is the only computer program in the U.S. that has ever been used to count public elections that use STV or IRV. It has been proven in many elections to be stable, powerful and reliable.

CONTACT VOTING SOLUTIONS

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About ChoicePlus Pro

ChoicePlus Pro has a very large number of features. It reads data in ASCII format, allowing great flexibility in how the data is input. It counts the election in seconds for all but the largest of elections. It produces a number of different reports with a variety of output options..

ChoicePlus Pro supports many different optional rules. For example, it will count using the fractional or random transfer method. Within each of these transfer types, there are other options supported.

ChoicePlus Pro will use either the Droop or Hare threshold, and further variations. It handles ties either in the standard Choice Voting manner, or allows other rules to take precedence.

ATTENTION NON-PROFITS & NGOs

For non-governmental, non-for-profit use, Voting Solutions distributes ChoicePlus Lite by electronic distribution. Contact info@votingsolutions.com for details.

ChoicePlus Pro is compatible with many different modern ballot counting systems including:

- Paper Ballots
- Mechanical lever devices
- Marksense (Optical Scan Systems)
- Direct Recording Electronic Systems

ChoicePlus Pro enables

- Full auditing capabilities -- a necessity in public elections.
- Duplicate rankings.
- Write-in candidates
- Recounts.
- Dynamic data formatting -- a powerful feature used by third parties with products that work with ChoicePlus Pro.
- Accepts data that is separated into many different files, and can produce reports based on how the data is separated (e.g. allowing separate reports based on wards and precincts).

Tech Talk

ChoicePlus Pro is a Java™ application, and requires an installed Java™ Runtime Environment (JRE) to operate. The Windows distribution package includes Java™ Runtime Environment 1.2.2, copyright© by Sun Microsystems, Inc., which will be installed automatically when you install ChoicePlus Pro.

Under Windows, ChoicePlus Pro 2.1 requires:

1. Windows 95/98 or Windows NT
2. 16 MB of hard disk space
3. A minimum of 32 MB of RAM. Add 2 MB RAM for each 1,000 ballots to process. A machine with 128 MB of RAM will easily process an election with 50,000 ballots.
4. Java Runtime Environment(JRE) for Windows.
5. VGA or better graphic capability.

Visit Voting Solutions

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