#### Electronic Roster Task Force

# Statewide Voter Registration System (SVRS)

October 9, 2013

# Statewide Voter Registration System (SVRS)

- \* Required by HAVA, M.S. 201.021 & 201.022
  - \* Central database of voter registration information
  - \* Assign a unique identifier to each voter
  - Coordinate with other agency databases
  - Allow county auditors and SOS to add or modify records
  - \* Allow auditors, clerks and SOS to have access for review and search capabilities
  - \* Access to municipal clerks to use the system
  - \* Provide security and protection of all information and ensure unauthorized access is not allowed

### **SVRS Functionality**

- Voter Records (Name, Address, DOB, Identification Numbers, Voting History, Transaction History, Correspondence History, etc)
  - \* Recieves and queues data from DVS, DOC, Courts, DOH, NCOA
- \* Precinct Finder
- \* Absentee Module (use required for State Elections)
  - \* Being upgraded to include Mail Ballot records
- \* Election Definition (Prim, Gen, Spec, Districts, etc)
- Jurisdiction Definition (Precincts, Polling Places, etc)
- Reports, including Roster for Election Day
- \* Correspondence, including PVCs, Notices of Late Registration, etc.

#### **Public Information Lists**

In accordance with M.S. 201.091 Subd. 4 only includes:

- \* Name and address
- \* Year of Birth
- \* Voting History
- Telephone number if provided by voter
- \* May include voting districts
- \* Exceptions:
  - Not include voter if required for safety of the voter or voter's family
  - \* Not include any part of SSN, DL, ID, Military ID or Passport Number
  - Not include any challenge indications

## Polling Place Rosters

- \* Precinct
- Election Date and Election Type
- \* Oath
- Voter Name and Address
- \* District/Precinct Info
- \* Voter number (and barcode)
- \* DOB
- Signature area which also displays any challenges, accepted ABs

#### Rosters

- \* SOS provide rosters for each election in the state
- \* Forwarded to county auditors in an electronic format (currently pdf)
- Alternatively may be provided in another medium by written agreement
- Counties designates in SVRS if want state to print or county will print

## Input of VR Application

- Must conduct statewide search of SVRS to determine if previously registered in MN
- Assign proper precinct and districts for the address through precinct finder
- Assign a unique number
- Registration Date recorded
- Maintain voting history for at least previous six calendar years
- Record of previous registrations and changes for at least two years
- Provide info on prior registrations in other states
- Generate Postal Verification Card (PVC)

# Election Day Registration Module

- \* Forms returned to county auditor within 48 hours after close of polls
- Select Election and Precinct
- Search statewide includes access to view/update DL # and L4SSN
- Link to existing voter or adds new
- \* "move" record to new county/precinct if necessary
- Posts history
- \* Returns warning messages for duplicate history, wrong polling place
- \* Generates PVC, WPP correspondence notices

### Current SVRS Access Requirements

- \* Access limited by router ACL
  - (must have static IP Address)
- Limited to single factor authentication
- OSS must allow access through that IP Address
- \* Firewall
- Intrusion prevention
- \* Must have SVRS Userid, password, role

#### **SVRS Users**

- \* Current Number of Users:
- \* 20 State
- \* 240 County
- \* 63 Municipal

# Access to Other State's Registration System On Election Day

- Surveyed State Election Directors
- \* 30 replied to Survey
- \* 25 No Access to poll workers
- \* 4 Electronic or mirrored copy access to View only
- \* 1 Wyoming Some Polling Places have access to update
  - County Clerk decides if used in polling place
  - Laramie County (Cheyenne) uses in a few polling places
  - Poll workers have county experience during Early Voting

#### Statewide Precinct Access Issues

- Security when exposed to 4000 precincts
  - Physical & software security of dedicated devices
  - Antivirus up-to-date, Malware/virus scans run, Certificates
  - Browser software upgrades
- \* Certificate Management
- User Identity management
- \* Training
- Help Desk staffing
- Backup if SVRS connection lost