

Motor Voter Registration Technology

Cost-effective, secure, and accurate voter registration interface technology between the Board of Elections and Motor Vehicle Administration



Solutions That Produce Results

MS Technologies designed, developed, implemented and currently maintains the Motor Voter registration interface between the Virginia State Board of Elections and the Department of Motor Vehicles.

This interface utilizes bar code technology to assure accuracy and auditable transactions as citizens of Virginia register to vote.

Situation

The State of Virginia needed a reliable and simple means to enable its citizens to register to vote while renewing or obtain their drivers licenses.

Challenge

Develop an easy-to-use solution that meets ADA compliance criteria and is extremely reliable to accurately pass registration information from the DMV to the Virginia State Board of Elections.

Response

MS Technologies designed, developed, implemented and currently maintains a Voter Registration/Verification voter registration application for the Commonwealth of Virginia. This ADA-compliant system is utilized across the state to provide a cost-effective, state-of-the-art voter registrations by scanning Virginia State residents' drivers licenses, verifying the appropriate data, and registering the voter with the Virginia Voting Commission. Motor Voter information is accurately captured and transmitted to the Virginia State Board of Elections voter registration database.

After the Board of Elections customer service representative scans or enters the residents' vehicle renewal form from the DMV, a data validation process occurs and the voter's information is captured. Timely ad hoc reporting is also provided. Confirmation letters are automatically generated and sent to each registered voter.

This system is fully transportable, thereby reaching potential voters who have mobility difficulties, such as the elderly or hospitalized. The system has inherent Interactive Voice Response (IVR) and Internet capabilities. Additionally, compiled information is also archived for later access in the event of disputes such as waiver or right to register for demographic analysis. Ultimately, the system saves laborious paper processing time while assuring accuracy and providing information in response to voter validity challenges.

Technology

- Network Server: Window 2003
- Mainframe: VDOT Mainframe
- Database: DB2/SQL 2000
- Communications: TCP/IP
- Workstations: Scanning Station



Getting Results

The Motor Voter Registration technology introduced by MS Technologies has enabled the Virginia State Board of Elections and the Department of Motor Vehicles to accurately and reliably manage voter registration information. The system is easy-to-use and provides super service to the citizens of Virginia while reducing operating costs and eliminating human error.

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