



# COUNTY OF YOLO

## ELECTIONS OFFICE

625 COURT STREET, ROOM B-05, WOODLAND CA 95695

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JESSE SALINAS  
REGISTRAR OF VOTERS



## Applying for Protected Voter Registration Information

*Data requests are fulfilled pursuant to*

*Elections Code §§ 2187, 2188, 2188.5(a), 2194 and Government Code § 7924.005*

### Qualifications

Voter registration information is available to persons or groups for election, scholarly, journalistic, political, or governmental purposes as described by the Secretary of State. Driver's license numbers, social security numbers, and voters' signatures cannot be released. Commercial use of voter registration information is prohibited.

All requests to view, purchase, or use voter registration information must be accompanied by a written application and a copy of the applicant's driver's license or state-issued identification card.

### Processing Time

Requests will be processed in the order in which the application *and* when payment in full is received. Once the application and payment is received, applications can take **2-3 business days** to process.

### Additional Prohibitions and Requirements.

The authorized recipients of the voter registration information are responsible for the security of all data provided through this request. The recipient may not leave the data unsecured or publicly available, physically or online. The data may not be transferred or shared outside the United States.

### Penalties

Violation of the requirements in the above-referenced Elections Code constitutes a misdemeanor subject to imprisonment and significant fines.

Every person who directly or indirectly obtains voter registration information shall be liable to the State of California for an amount equal to the sum of 50 cents multiplied by the number of registration records used in an unauthorized manner. This sum is in addition to the penalties arising from the misdemeanor.

*California Elections Code Section 18109, Government Code Section 6254.4, California Code of Regulations Section 19001-19001*

### Formats

The requested data will be provided electronically in the form of plain text, tab-delimited files. The data will be transmitted via a secure file transfer server or on secure media such as a USB drive or CD.

### Other Data Sets

Other data sets, such as the Precinct-District File and Maps, are available; however, they do not contain confidential information and do not require the same qualifications as voter data. There is a separate form to obtain non-confidential information.

APPLICANT KEEPS THIS PAGE



# Yolo County Elections

## Securing Voter Registration Information

### 2 CCR §§ 19102-19103



#### § 19012. Requirements for Storage and Security of Voter Registration Information.

(a) Any person who has directly or indirectly obtained voter registration information from a source agency must exercise due diligence in maintaining and securing the voter registration information in order to reduce the risk of information exposure and/or breach.

(b) Any person who has directly or indirectly obtained voter registration information from a source agency shall:

- (1) Use a strong and unique password ("strong password hygiene") per account with access to the voter registration information or privileges to grant access.
- (2) Apply security best practices, which includes the following: (A) Obtain training on security awareness to avoid social engineering and phishing attacks. (B) Practice the principles of "least privilege" By restricting user access to the minimum need based on users' job necessity. (C) Ensure user accounts are logged off or the session is locked after a period of inactivity, which shall be no more than 15 minutes. (D) Remove, deactivate, or disable accounts or default credentials. (E) Erase or wipe voter registration information that is no longer needed for its retention and sanitized following National Institute of Standards and Technology (NIST) 800-88 Guidelines for media sanitization. (F) Restrict physical access by not leaving your computer in places unlocked and unattended. (G) Limit the use of portable devices. If a portable device is used, strong storage encryption procedures must be applied utilizing Federal Information Processing Standards (FIPS) 197, commonly referred to as "Advanced Encryption Standard" or "AES." (H) Use wireless technology securely with Wi-Fi Protected Access 2 (WPA2) or better.

(c) In addition to the requirements set forth in (b) above, any vendor shall:

- (1) Apply additional security best practices, which include the following: (A) Use strong identity and access management, preferring multi-factor authentication for any and all privilege accounts and/or accounts with access to voter registration data. (B) Initiate an account lockout after a pre-defined number of failed attempts, no more than 10. Any automated account unlock actions must wait no less than 30 minutes from the lockout event. (C) Force password changes on a pre-defined basis, but not less than 365 days. (D) Backups of voter registration information shall be securely stored separately and utilizing FIPS 197 encryption at rest.

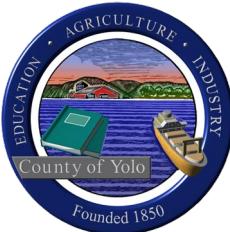
- (2) Implement security log management, which includes the following: (A) Enable logging on all systems and network devices with sufficient information collection that answers the following: (i) What activity was performed? (ii) Who or what performed the activity, including where or on what system the activity was performed? (iii) What activity was the action performed on? (iv) What tool(s) were used to perform or performed the activity? (v) What was the status, outcome, or results of the activity? (B) Review log(s) regularly for any errors, abnormal activities and any system configuration changes. (C) Securely store log files separately from the systems monitored, archived, and protect from unauthorized modification, access, or destruction. (D) Use log monitoring tools to send real-time alerts and notifications. (E) Utilize multiple synchronized United States-based time sources.

- (3) Employ system hardening techniques, which include the following:

- (A) Update and install all firmware and patches from a trusted and verifiable source. (B) Use only the most up-to-date and certified version of vendor software. (C) Install and maintain active malware and anti-virus software. (D) Implement firewalls, also known as host-based firewalls, and/or port filtering tools with host-based intrusion protection services. (E) Encrypt voter registration information using FIPS 197 at rest. (F) Encrypt voter registration information in transit such as Transport Layer Security (TLS) 1.2 or better with a valid certificate and certificate chain. (G) Do not use self-signed certificates. (H) Conduct regular vulnerability scanning and testing for known or unknown weaknesses. (I) Use application whitelisting on all endpoints and systems.

#### § 19013. Reporting Requirement for Unauthorized Use and Data Breaches.

Any person who has obtained voter registration information from a source agency shall report detected unauthorized use, suspected breach, or denial of service attack on the voter registration information or the system containing the voter registration information to the Secretary of State Elections Division Help Desk within twenty-four (24) hours of discovery.



# Yolo County Elections

## Application for Voter Registration Information

EC § 2194 – Protected Voter Registration Data for Qualified Applicants



### APPLICANT CONTACT INFORMATION

Full Name of Applicant      First      Middle      Last

Phone Number      Driver's License/ID

Email Address

Applicant's Residence Address      City      State      Zip

Applicant's Mailing Address, if different      City      State      Zip

Name of the Candidate, Committee, Organization (Beneficiary)

Beneficiary's Phone Number      Beneficiary's Website

Beneficiary's Email Address

Beneficiary's Business Address      City      State      Zip

### APPLICANT QUALIFICATIONS (Signed under penalty of perjury, next page.)

① *What type(s) of organization, committee, business, or group do you represent?*

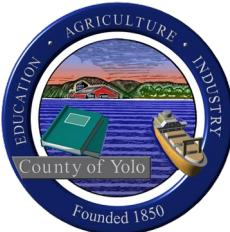
Political Campaign     Measure Committee     Media/Journalistic     Scholarly/Academic  
 Candidate     Government Agency     Other:

② *For what purpose are you requesting this information?*     Mailings     Walking Neighborhoods

Data Analysis     Phone Bank     Other:

③ *How will you keep this information secure? (See 2 CCR § 19012-19013)*

Copy of  
Photo ID: \_\_\_\_\_  
Staff Initials: \_\_\_\_\_



# Yolo County Elections

## Application for Voter Registration Information

EC § 2194 – Protected Voter Registration Data for Qualified Applicants



### FILTERS (Active Voters Only)

**JURISDICTION:**

**DISTRICT** \_\_\_\_\_

**NUMBER:** \_\_\_\_\_

**PARTY, IF ANY:** AI DEM GRN LIB PF REP NPP

**FILTER FOR ELECTION**

**DATE(S), IF ANY.** Only include voters with participation history in the following elections:

### FILE FORMAT

**ELECTRONIC VOTER DATA .TXT**

**Number of Files:** \_\_\_\_\_ X \$ 70.00 \$

- Voter Information with Vote History for no more than 5 elections (default is last 5 statewide)
- Voter Information with Vote History for all elections (split files charged as one)
- Vote-by-Mail File – Election Specific AVMJ010 includes return status (no challenged reason)
- Vote-by-Mail File – Election Specific AVMJ029 includes challenge reason (no party listed)

**ELECTRONIC MEDIA** **Number of USB Drives:** \_\_\_\_\_ X \$1.00 \$

**APPLICANT'S SECURE FTP** County does not provide FTP: contact [elections@yolocounty.gov](mailto:elections@yolocounty.gov)

**ADDRESS LABELS**

(\$20 per 1,000 labels or \$0.02 per label)

Set-up Fee + \$60.00

Per Voter  Per Household

**Number of Labels:** \_\_\_\_\_ X \$0.02 \$

**PICK UP ONLY**

**PRINTED VOTER LIST / "WALKING LIST"**

(\$0.50 per 1,000 voters)

List of voters sorted in address order **Number of Voters:** \_\_\_\_\_ X \$.00050 \$

"Voter List" – MVMR042 sorted by street, then house number.  
Shows voters' party and phone.

"Walking List" – MVMR058 sorted by home precinct, then street, then house number.  
Shows voters' party, phone, and voting history.

**PICK UP ONLY**

(Election Code §§ 2183-2185, 2187-2188.5(a), 2194 and Government Code)

**Total Due:** \_\_\_\_\_ \$

### CUSTOMER ATTESTATION UNDER PENALTY OF PERJURY

I swear under the penalty of perjury that the aforementioned voter registration information set forth in affidavits of registration or derived from computer terminals, electronic data processing tapes or disks, printed labels and/or computer printed listings will be used for allowable election, scholarly, journalistic, political or governmental purposes as described by the Secretary of State. The information (or a portion or copy thereof) will not be sold, leased, loaned, or given to any person, organization, or agency, without first receiving written authorization to do so from the Secretary of State or the county elections official. Nor will it be sent out of the United States, made available in any way electronically to persons outside the United States, or made available over the internet.

Print Name \_\_\_\_\_

Date \_\_\_\_\_

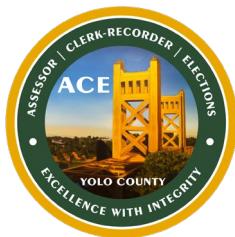
Recipient Signature \_\_\_\_\_



# Yolo County Elections

## Application for Voter Registration Information

EC § 2194 – Protected Voter Registration Data for Qualified Applicants



### PROCESSING

Intake/Invoiced by (initials): _____	Date: _____	Data Prepared by (initials): _____	Date: _____
Picked up by: _____ Print Recipient Name		Date: _____	
Recipient Signature: _____	<input type="checkbox"/> Paid Receipt Number: _____		
<b>Total Paid: \$</b>			

### DATA FORMATS – A PRIMER

#### ELECTRONIC FILES (.txt) **\$130 per file**

The Voter Information FILE lists active voters with name, residence and mailing addresses, party, date of birth, email and phone numbers (if available) and districts of residence (Congress, State Senate, State Assembly, Supervisorial District, and city, if any). By law, the file cannot contain the voter's language preference.

By default, the file includes voting history for the last 5 statewide elections. Use the "FILTERS" section to specify other elections. A voter file request that includes all vote history for the voters requires two separate files, at no additional charge. The "VoterID" is the key field to join the two tables.

The Vote-by-Mail FILE contains the voters mailed a VBM ballot in the current election. The file contains dates the voted ballots were received by the election office, if applicable. The "Voter Data File Formats" document provides more information about the codes in those files.

#### ADDRESS LABELS **\$60 set-up fee, and the labels cost \$20 per 1,000 labels. (\$0.02 per label)**

Adhesive labels with voter addresses. Either one label for each voter, or one label for each household. Select a district. You may filter by party and/or whether the voter participated in specific elections. For household labels, voters with two different last names at an address generate two labels.

#### PRINTED VOTER LIST **\$0.50 per 1,000 voters.**

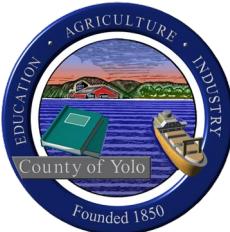
The voter list shows the voter's name, address, political party (or no party), date of birth, email (if provided by the voter), and your choice of phone number (if provided by the voter) OR voting history. Select a district. You may filter by party and/or whether the voter participated in specific elections.

"The Voter List" is in order by street name and house number for the entire district.

Sometimes used for phone banking.

"The Walking List" is sorted by precinct, then street name, then street number.

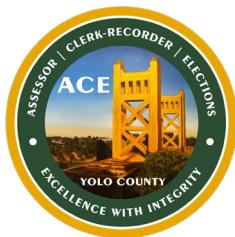
Designed for door-to-door voter contact.



# Yolo County Elections

## Application for Voter Registration Information

EC § 2194 – Protected Voter Registration Data for Qualified Applicants



### INDIVIDUAL VOTER INFORMATION – SAME AS PROVIDED IN A FULL VOTER FILE

Supplied only to qualified requestors under Division 2 of the California Elections Code.

Effective July 1, 2025, look-ups require payment of **\$13.00 per record, plus copy fees.**

**Full Names of no more than 15 Person(s).** Be specific with other identifying information, such as date of birth. There may be more than one person with the same name.

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# Yolo County Elections

## Protected Voter Registration Data File Formats

DATA REQUESTOR KEEPS THESE PAGES



### ELECTRONIC VOTER FILE – SINGLE FILE – RECORD FORMAT

#### Multipurpose Voter Information with Vote History for last 5 Statewide Elections (or as requested)

<b>Job Title</b>	MVMJ004 Customer Voter Extract (Single File Option – With Voting History)	
<b>Parameters</b>	District Range, Precinct Range, Voter Status, Special AV Status, Registration Date Range, Party, Language, Voter History option	
<b>Output Filename</b>	MVMJ004_CustH_[YYYYMMDD]_[hhmmss]_[UserID].txt	
<b>Specifications</b>	Tab Delimited; First Row Has Column Names. File has 107 fields.	
Column Heading	Data Type	Description
IVoterUniqueID	Int	The County Voter ID Number
sAffNumber	Char(10)	The Affidavit or Registration Number for the voter in CA; Voter ID in IL, WA (Removed)
szStateVoterID	Char(20)	State ID assigned to Voter (independent of Local County Voter ID)
sVoterTitle	Char(4)	Mr., Mrs., Ms., Miss
szNameLast	Char(32)	Voter Last Name
szNameFirst	Char(32)	Voter First Name
szNameMiddle	Char(32)	Voter Middle Name (often just an initial)
szNameSuffix	Char(4)	Jr., Sr., I, II, etc.
sGender	Char(1)	M/F (IL only)
szSitusAddress	Char(70)	All Residence address fields assembled for a Delivery Point Address line
szSitusCity	Char(30)	Residence City
szSitusState	Char(2)	Residence State
szSitusZip	Char(10)	Residence Zip; can contain zip +4
sHouseNum	Char(10)	Parsed Residence House Number
sUnitAbbr	Char(8)	Parsed Residence Unit Abbreviation (ex. Apt, Ste, Spc)
sUnitNum	Char(8)	Parsed Residence Unit Number
szStreetName	Char(35)	Parsed Residence Street Name
szStreetSuffix	Char(10)	Parsed Residence Street Suffix
sPreDir	Char(2)	Parsed Residence Pre-Directional (N, S, E, W, NW, etc)
sPostDir	Char(2)	Parsed Residence Post-Directional (N, S, E, W, NW, etc)
szMailAddress1	Char(64)	Voter Mailing Address Line 1 (If no Mail Addr for Voter, Res Addr is placed in the first two Mail Address Lines.)
szMailAddress2	Char(64)	Voter Mailing Address Line 2
szMailAddress3	Char(64)	Voter Mailing Address Line 3
szMailAddress4	Char(64)	Voter Mailing Address Line 4
szMailZip	Char(10)	Parsed Mailing Address Zip Code
szPhone	Char(14)	Voter phone number
szEmailAddress	Char(100)	Voter email
dtBirthDate	Char(10)	Voter Birth Date; MM/DD/YYYY
sBirthPlace	Char(4)	Voter Birth Place; state or country abbreviation
dtRegDate	Char(10)	Current Registration Date; MM/DD/YYYY
dtOrigRegDate	Char(10)	Original Registration Date for voter; MM/DD/YYYY
dtLastUpdate_dt	Char(10)	Date the Voter record was last Updated; MM/DD/YYYY
sStatusCode	Char(1)	Values: 'A' – Active, 'I' – Inactive, 'C' – Cancelled, 'P' – Local Pending
szStatusReasonDesc	Char(50)	Text indicating current 'state' of the voter
sUserCode1	Char(4)	County defined code



# Yolo County Elections

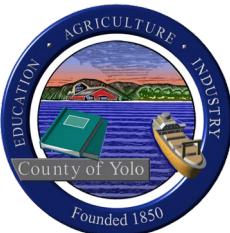
## Protected Voter Registration Data File Formats

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### ELECTRONIC VOTER FILE – SINGLE FILE – RECORD FORMAT (CONTINUED)

sUserCode2	Char(4)	County defined code
iDuplicateIDFlag	Char(5)	Indicator for voters sharing same Name/Birth date; Rare
szLanguageName	Char(16)	Language choice made by voter for Election Materials (Removed)
szPartyName	Char(50)	Party choice made by voter (CA only)
szAVStatusAbbr	Char(10)	Vote by Mail Status Abbreviation; This field identifies voters participating in a specific Vote by Mail program.
szAVStatusDesc	Char(50)	Vote by Mail Status Full Description
szPrecinctName	Char(20)	Regular Precinct Name
sPrecinctID	Char(10)	Regular Precinct Number
sPrecinctPortion	Char(4)	Regular Precinct Portion (if applicable)
sDistrictID_0	Char(6)	District ID
iSubDistrict_0	smallint	District Sub/Ward
szDistrictName_0	Char(100)	District Name text
sDistrictID_1	Char(6)	District ID
iSubDistrict_1	smallint	District Sub/Ward
szDistrictName_1	Char(100)	District Name text
sDistrictID_2	Char(6)	District ID
iSubDistrict_2	smallint	District Sub/Ward
szDistrictName_2	Char(100)	District Name text
sDistrictID_3	Char(6)	District ID
iSubDistrict_3	smallint	District Sub/Ward
szDistrictName_3	Char(100)	District Name text
sDistrictID_4	Char(6)	District ID
iSubDistrict_4	smallint	District Sub/Ward
szDistrictName_4	Char(100)	District Name text
sDistrictID_5	Char(6)	District ID
iSubDistrict_5	smallint	District Sub/Ward
szDistrictName_5	Char(100)	District Name text
sElectionAbbr1	Char(10)	Abbreviated Name for the election
szElectionDesc1	Char(100)	Full legal description of the election
dtElectionDate1	Char(10)	Date of the election
sElecTypeDesc1	Char(25)	Text identifying the type of election (General, Primary etc.)
sVotingPrecinct1	Char(10)	The Voting Precinct voter voted in for the election
szVotingMethod1	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr1	Char(4)	Party ballot that the voter voted
szPartyName1	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag1	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted
sElectionAbbr2	Char(10)	Abbreviated Name for the election
szElectionDesc2	Char(100)	Full legal description of the election
dtElectionDate2	Char(10)	Date of the election
sElecTypeDesc2	Char(25)	Text identifying the type of election (General, Primary etc.)
sVotingPrecinct2	Char(10)	The Voting Precinct voter voted in for the election



# Yolo County Elections

## Protected Voter Registration Data File Formats

DATA REQUESTOR KEEPS THESE PAGES



### ELECTRONIC VOTER FILE – SINGLE FILE – RECORD FORMAT (CONTINUED)

szVotingMethod2	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr2	Char(4)	Party ballot that the voter voted
szPartyName2	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag2	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted
sElectionAbbr3	Char(10)	Abbreviated Name for the election
szElectionDesc3	Char(100)	Full legal description of the election
dtElectionDate3	Char(10)	Date of the election
sElecTypeDesc3	Char(25)	Text identifying the type of election (General, Primary etc.)
sVotingPrecinct3	Char(10)	The Voting Precinct voter voted in for the election
szVotingMethod3	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr3	Char(4)	Party ballot that the voter voted
szPartyName3	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag3	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted
sElectionAbbr4	Char(10)	Abbreviated Name for the election
szElectionDesc4	Char(100)	Full legal description of the election
dtElectionDate4	Char(10)	Date of the election
sElecTypeDesc4	Char(25)	Text identifying the type of election (General, Primary etc.)
sVotingPrecinct4	Char(10)	The Voting Precinct voter voted in for the election
szVotingMethod4	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr4	Char(4)	Party ballot that the voter voted
szPartyName4	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag4	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted
sElectionAbbr5	Char(10)	Abbreviated Name for the election
szElectionDesc5	Char(100)	Full legal description of the election
dtElectionDate5	Char(10)	Date of the election
sElecTypeDesc5	Char(25)	Text identifying the type of election (General, Primary etc.)
sVotingPrecinct5	Char(10)	The Voting Precinct voter voted in for the election
szVotingMethod5	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr5	Char(4)	Party ballot that the voter voted
szPartyName5	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag5	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted



# Yolo County Elections

## Protected Voter Registration Data File Formats

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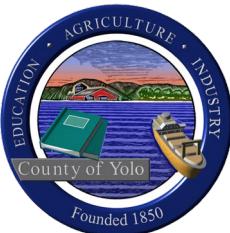
### ELECTRONIC VOTER FILE – 2 FILES – RECORD FORMAT

**Multipurpose Voter Information with Vote History for all elections (2 files, no extra charge)**

<b>Job Title</b>	MVMJ004 – Customer Voter Extract (Multiple File Option – with Voting History)
<b>Parameters</b>	District Range, Precinct Range, Voter Status, Special AV Status, Registration Date Range, Party, Language, Voter History option
<b>Output Filename</b>	MVMJ004W_CustH_[YYYYMMDD]_[hhmmss]_[UserID].txt (1 <sup>st</sup> File; see below for 2 <sup>nd</sup> file name)
<b>Output File Specifications</b>	Tab Delimited; First Row Has Column Names. 1 <sup>st</sup> File has 62 fields. 2 <sup>nd</sup> File has "10" fields.

#### 1<sup>st</sup> FILE

Column Heading	Data Type	Description
IVoterUniqueID	int	The County Voter ID Number
szAffNumber	Char(10)	The Affidavit or Registration Number for the voter in CA; Voter ID in IL, WA (Removed)
szStateVoterID	Char(20)	State ID assigned to Voter (independent of Local County Voter ID)
szVoterTitle	Char(4)	Mr., Mrs., Ms., Miss
szNameLast	Char(32)	Voter Last Name
szNameFirst	Char(32)	Voter First Name
szNameMiddle	Char(32)	Voter Middle Name (often just an initial)
szNameSuffix	Char(4)	Jr., Sr., I, II, etc.
sGender	Char(1)	M/F (IL only)
szSitusAddress	Char(70)	All Residence address fields assembled for a Delivery Point Address line
szSitusCity	Char(30)	Residence City
szSitusState	Char(2)	Residence State
szSitusZip	Char(10)	Residence Zip; can contain zip +4
sHouseNum	Char(10)	Parsed Residence House Number
sUnitAbbr	Char(8)	Parsed Residence Unit Abbreviation (ex. Apt, Ste, Spc)
sUnitNum	Char(8)	Parsed Residence Unit Number
szStreetName	Char(35)	Parsed Residence Street Name
szStreetSuffix	Char(10)	Parsed Residence Street Suffix
sPreDir	Char(2)	Parsed Residence Pre-Directional (N, S, E, W, NW, etc)
sPostDir	Char(2)	Parsed Residence Post-Directional (N, S, E, W, NW, etc)
szMailAddress1	Char(64)	Voter Mailing Address Line 1 (If no Mail Addr for Voter, Res Addr is placed in the first two Mail Address Lines.)
szMailAddress2	Char(64)	Voter Mailing Address Line 2
szMailAddress3	Char(64)	Voter Mailing Address Line 3
szMailAddress4	Char(64)	Voter Mailing Address Line 4
szMailZip	Char(10)	Parsed Mailing Address Zip Code
szPhone	Char(14)	Voter phone number
szEmailAddress	Char(100)	Voter email
dtBirthDate	Char(10)	Voter Birth Date; MM/DD/YYYY
sBirthPlace	Char(4)	Voter Birth Place; state or country abbreviation
dtRegDate	Char(10)	Current Registration Date; MM/DD/YYYY
dtOrigRegDate	Char(10)	Original Registration Date for voter; MM/DD/YYYY
dtLastUpdate_dt	Char(10)	Date the Voter record was last Updated; MM/DD/YYYY



# Yolo County Elections

## Protected Voter Registration Data File Formats

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1 <sup>st</sup> FILE (CONTINUED)		
sStatusCode	Char(1)	Values: 'A' – Active, 'I' – Inactive, 'C' – Cancelled, 'P' – Local Pending
szStatusReasonDesc	Char(50)	Text indicating current 'state' of the voter
sUserCode1	Char(4)	County defined code
sUserCode2	Char(4)	County defined code
iDuplicateIDFlag	Char(5)	Indicator for voters sharing same Name/Birth date; Rare
szLanguageName	Char(16)	Language choice made by voter for Election Materials (Removed)
szPartyName	Char(50)	Party choice made by voter (CA only)
szAVStatusAbbr	Char(10)	Vote by Mail Status Abbreviation; This field identifies voters participating in a specific Vote by Mail program.
szAVStatusDesc	Char(50)	Vote by Mail Status Full Description
szPrecinctName	Char(20)	Regular Precinct Name
sPrecinctID	Char(10)	Regular Precinct Number
sPrecinctPortion	Char(4)	Regular Precinct Portion (if applicable)
sDistrictID_0	Char(6)	District ID
iSubDistrict_0	smallint	District Sub/Ward
szDistrictName_0	Char(100)	District Name text
sDistrictID_1	Char(6)	District ID
iSubDistrict_1	smallint	District Sub/Ward
szDistrictName_1	Char(100)	District Name text
sDistrictID_2	Char(6)	District ID
iSubDistrict_2	smallint	District Sub/Ward
szDistrictName_2	Char(100)	District Name text
sDistrictID_3	Char(6)	District ID
iSubDistrict_3	smallint	District Sub/Ward
szDistrictName_3	Char(100)	District Name text
sDistrictID_4	Char(6)	District ID
iSubDistrict_4	smallint	District Sub/Ward
szDistrictName_4	Char(100)	District Name text
sDistrictID_5	Char(6)	District ID
iSubDistrict_5	smallint	District Sub/Ward
szDistrictName_5	Char(100)	District Name text

2 <sup>nd</sup> FILE FULL VOTER HISTORY		
IVoterUniqueID	int	The County Voter ID Number
xElecTypeDesc	Char(25)	Text identifying the type of election (General, Primary etc.)
sElectionAbbr	Char(10)	An abbreviated identifier for an election
szElectionDesc	Char(100)	The full legal name for an election
dtElectionDate	Char(10)	Date of the election
sVotingPrecinct	Char(10)	The Voting Precinct voter voted in for the election
szVotingMethod	Char(85)	Text description describing how the voter voted (Polling Place, Vote by Mail etc.)
sPartyAbbr	Char(4)	Party ballot that the voter voted
szPartyName	Char(50)	Full Party Name of the ballot voter voted
iCountedFlag	Char(3)	Ballot Counted Indicator; 'Yes' – ballot was counted, 'No' – ballot was Not counted



# Yolo County Elections

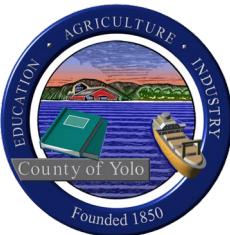
## Protected Voter Registration Data File Formats

DATA REQUESTOR KEEPS THESE PAGES



### ELECTION-SPECIFIC VOTE-BY-MAIL FILE AVMJ010 – RECORD FORMAT

<b>Job Title</b>	AVMJ010 – Customer Absentee Extract by Issue Date	
<b>Parameters</b>	Application/Issue/Return Date Range, District, Party, Issue Code, Include Mail Ballot Precinct Voters	
<b>Output Filename</b>	County defined – will usually have Job ID, District, and Date Range in filename.	
<b>Output Folder</b>	..\JobResults\[ElecAbbr]\AVM\	
<b>Output File Specifications</b>	Tab Delimited; First Row Has Column Names. File has 40 fields.	
<b>Column Heading</b>	<b>Data Type</b>	<b>Description</b>
IVoterUniqueID	Int	The County Voter ID Number
sAffNumber	Char(10)	The Affidavit of Registration Number for the voter in CA; Voter ID in IL, WA (Removed)
szNameLast	Char(32)	Voter Last Name
szNameFirst	Char(32)	Voter First Name
szNameMiddle	Char(32)	Voter Middle Name (often just an initial)
szNameSuffix	Char(4)	Jr., Sr., I, II, etc.
sVoterTitle	Char(4)	Mr., Mrs., Ms., Miss, Dr. Rev. etc
szMailAddress1	Char(64)	Voter Mailing Address Line 1
szMailAddress2	Char(64)	Voter Mailing Address Line 2
szMailAddress3	Char(64)	Voter Mailing Address Line 3 (if needed)
szMailAddress4	Char(64)	Voter Mailing Address Line 4 (if needed)
szPhone	Char(14)	Voter phone number
szLanguageName	Char(16)	Language Choice made by voter for Election Materials/Ballot (Removed)
sBallotType	Char(4)	The ballot style sent to the voter
szPartyAbbr	Char(50)	Party choice made by voter (CA only)
dtAppDate	Char(10)	The Date the Voter requested/applied for an Absentee/Vote by Mail ballot
dtBallotIssueDate	Char(10)	The Date the Absentee/Vote by Mail ballot was issued to the Voter
dtReturnDate	Char(10)	<b>The Date the voter returned the ballot</b>
szReturnMethodAbbr	Char(50)	Text indicating 'how' the ballot was returned; Mail, Counter, Poll Place, Early, etc.
sAbsenteePrecinctID	Char(10)	Absentee Precinct ID for the voter (system generated)
sVotingPrecinctID	Char(10)	Voting Precinct ID for the voter
sRegPrecinctID	Char(10)	Regular Precinct Number
sRegPrecinctPortion	Char(4)	Regular Precinct Portion (if applicable)
szAVStatusAbbr	Char(10)	Absentee/Vote by Mail Indicator; county defined
szAVStatusDesc	Char(50)	Absentee/Vote by Mail Indicator full text Description; county defined
sDistrictID_Cong	Char(6)	Congressional District ID
iSubDistrict_Cong	smallint	Congressional District Sub/Ward
szDistrictName_Cong	Char(100)	Congressional District Name text
sDistrictID_Sen	Char(6)	Senate District ID
iSubDistrict_Sen	smallint	Senate District Sub/Ward
szDistrictName_Sen	Char(100)	Senate District Name text
sDistrictID_Asby	Char(6)	Assembly District ID
iSubDistrict_Asby	smallint	Assembly District Sub/Ward
szDistrictName_Asby	Char(100)	Assembly District Name text
sDistrictID_Sup	Char(6)	Supervisoral District ID



# Yolo County Elections

## Protected Voter Registration Data File Formats

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### ELECTION-SPECIFIC VOTE-BY-MAIL FILE AVMJ010– RECORD FORMAT (CONTINUED)

iSubDistrict_Sup	smallint	Supervisorial District Sub/Ward
szDistrictName_Sup	Char(100)	Supervisorial District Name text
sDistrictID_City	Char(6)	City District ID
iSubDistrict_City	smallint	City District Sub/Ward
szDistrictName_City	Char(100)	City District Name text
sReturnStatusAbbr	Char(20)	Return Status of Ballot: Good/Challenged/Void/Undeliverable
szStateVoterID	Char(50)	The State Voter ID # for Voter

(Currently, ballot “challenge reason” is not available on this report.)

### ELECTION-SPECIFIC VOTE-BY-MAIL FILE AVMJ029– RECORD FORMAT

Job Title	AVMJ029 – Generate Customer VBM Extract by Challenge Reason	
Parameters	Challenge Reason selection or All; Extract Cured Ballots Only Flag	
Output Filename	AVMJ029_VoterBallotDataCustExtract.txt	
Output Folder	...\\JobResults\\<election>\\AVM	
Output File Specifications	Tab Delimited; First Row Has Column Names	
Column Heading	Data Type	Description
IVoterUniqueID	int	Voter ID
szNameLast	varchar(32)	Voter Last Name
szNameFirst	varchar(32)	Voter First Name
szNameMiddle	varchar(32)	Voter Middle Name
szNameSuffix	varchar(4)	Voter Name Suffix
szResAddress1	varchar(68)	Residence Address
szResAddress2	varchar(68)	Residence Address (normally blank)
szResCity	varchar(30)	Residence City
sResState	char(2)	Residence State Code
sResZip	char(5)	Residence Zip Code
szMailAddress1	varchar(64)	Mailing Address
szMailAddress2	varchar(64)	Mailing Address
szMailAddress3	varchar(64)	Mailing Address
szMailAddress4	varchar(64)	Mailing Address
sVotingPrecinctID	char(7)	Voting Precinct ID
dtBallotIssueDate	datetime	Ballot Issue Date
dtReturnDate	datetime	Ballot Return Date
szReturnMethod	varchar(50)	Ballot Return Method
szReturnStatus	varchar(100)	Ballot Return Status (with optional Challenge Reason)
szPhone	szPhone	Char(14)
szEmailAddress	szEmailAddress	Char(100)
szPartyAbbr	Char(4)	Party choice made by voter (CA only)
szPartyName	Char(50)	Full party name as registered
BallotPartyAbbr	Char(4)	Party ballot that the voter voted
BallotPartyName	Char(50)	Full Party Name of the ballot voter voted