



# COUNTY OF YOLO

## ELECTIONS OFFICE

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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.

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# 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.

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Last Modified: 8/12/2025



# 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.)   |        |  |           |
| <b>① What type(s) of organization, committee, business, or group do you represent?</b>   |        |  |           |
| <input type="checkbox"/> Political Campaign <input type="checkbox"/> Measure Committee <input type="checkbox"/> Media/Journalistic <input type="checkbox"/> Scholarly/Academic |        |  |           |
| <input type="checkbox"/> Candidate <input type="checkbox"/> Government Agency <input type="checkbox"/> Other:  |        |  |           |
| <b>② For what purpose are you requesting this information?</b> <input type="checkbox"/> Mailings <input type="checkbox"/> Walking Neighborhoods                                |        |  |           |
| <input type="checkbox"/> Data Analysis <input type="checkbox"/> Phone Bank <input type="checkbox"/> Other:   |        |  |           |
| <b>③ How will you keep this information secure? (See 2 CCR § 19012-19013)</b>  |        |  |           |
|  |        |  |           |
|  |        |  |           |
|  |        | Copy of<br>Photo ID: _____<br>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: \_\_\_\_\_

Date: \_\_\_\_\_

Print Recipient Name

Recipient

Signature: \_\_\_\_\_

☐ Paid

Receipt Number: \_\_\_\_\_

**Total Paid: \$** \_\_\_\_\_

### 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)

**Job Title** MVMJ004 Customer Voter Extract (Single File Option – With Voting History)  
**Parameters** District Range, Precinct Range, Voter Status, Special AV Status, Registration Date Range, Party, ~~Language~~, Voter History option  
**Output Filename** MVMJ004\_CustH\_[YYYYMMDD]\_[hhmmss]\_[UserID].txt  
**Specifications** 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<br>(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  | <del>Char(16)</del> | <del>Language choice made by voter for Election Materials</del> -(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

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| 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

DATA REQUESTOR KEEPS THESE PAGES



### 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  |
|-----------------|-----------|--|
| lVoterUniqueID  | 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<br>(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                          | <del>Char(16)</del> | <del>Language choice made by voter for Election Materials (Removed)</del>  |
| 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   |
| sElecTypeDesc                           | 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

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| 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.  |  |
| Column Heading  | Data Type   | Description  |
| lvoterUniqueID  | 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_Asbly   | Char(6)   | Assembly District ID   |
| iSubDistrict_Asbly  | smallint  | Assembly District Sub/Ward   |
| szDistrictName_Asbly  | Char(100)   | Assembly District Name text  |
| sDistrictID_Sup   | Char(6)   | Supervisory 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   |
| lVoterUniqueID   | 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)   |
| sPartyAbbr   | 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             |