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Voter Data Files

Product Documentation

Last Updated

April 12, 2018

This document contains a description of the Voter Registration Data Files that are available on the Ohio Secretary of State’s Election Division’s FTP site. These files are downloaded from the current Centralized Ohio Voter Registration Database. The database is a record collection of registered voters in the state of Ohio, as submitted by each county Board of Elections. These records are submitted and maintained in accordance with the Ohio Revised Code.

Current files include voting histories for elections from year 2000 as provided by the counties. November 2017 General Election history is complete as all the counties have finished the loading process.

# Voter File Layout

There is one record for every active voter registration.

| **Field Name** | **Width** | **Description** |
| --- | --- | --- |
| SOS Voter Id | 13 | The Secretary of State centralized system’s generated unique number, assigned to each voter registration record. |
| County Number | 2 | Number that identifies each of Ohio’s 88 Counties (01-88). |
| County Id | 50 | County’s system generated, unique number assigned to each voter registration record. |
| Last Name | 50 | Voter’s last name. |
| First Name | 50 | Voter’s first name. |
| Middle Name | 50 | Voter’s middle name. |
| Suffix | 10 | Voter’s name suffix. |
| Date Of Birth | 10 | Voter’s Date of Birth in YYYY-MM-DD format. |
| Registration Date | 10 | Date voter registered in YYYY-MM-DD format. |
| Voter Status | 10 | Shows current Voter Status |
| Party Affiliation | 1 | The voter’s party affiliation as recorded from their last Primary Election history.  Values are:  C - Constitution Party  D - Democrat Party  E - Reform Party  G - Green Party  L - Libertarian Party  N - Natural Law Party  R - Republican Party  S - Socialist Party |
| Residential Address1 | 100 | Voter’s street address. |
| Residential Address 2 | 100 | “ |
| Residential City | 50 | “ |
| Residential State | 20 | “ |
| Residential Zip | 5 | “ |
| Residential Zip Plus 4 | 4 | “ |
| Residential Country | 50 | “ |
| Residential Postal Code | 10 | “ |
| Mailing Address1 | 100 | Voter’s mailing address. |
| Mailing Address 2 | 10 | “ |
| Mailing City | 50 | “ |
| Mailing State | 20 | “ |
| Mailing Zip | 5 | “ |
| Mailing Zip Plus 4 | 4 | “ |
| Mailing Country | 50 | “ |
| Mailing Postal Code | 10 | “ |
| Career Center | 80 | Name of Career Center |
| City | 80 | Name of City |
| City School District | 80 | Name of City School District |
| County Court District | 80 | Name of County Court |
| Congressional District | 2 | Congressional District identifier |
| Court of Appeals | 2 | Court of Appeals identifier |
| Education Service Center | 80 | Name of Education Service Center |
| Exempted Village School District | 80 | Name of Exempt School District |
| Library District | 80 | Name of Library District |
| Local School District | 80 | Name of Local School District |
| Municipal Court District | 80 | Name of Municipal Court District |
| Precinct | 80 | Name of Precinct |
| Precinct Code | 20 | Code assigned to the Precinct |
| State Board of Education | 2 | State Board of Education identifier |
| State Representative District | 2 | House District identifier |
| State Senate District | 2 | State Senate District identifier |
| Township | 20 | Name of Township |
| Village | 20 | Name of Village |
| Ward | 20 | Name of Ward |
| Variable filed name with election type and date of each election. Value for this field indicates how the voter voted in that election. | 50 | Values are:  C - Constitution Party  D - Democrat Party  E - Reform Party  G - Green Party  L - Libertarian Party  N - Natural Law Party  R - Republican Party  S - Socialist Party  X - Voted without declaring party affiliation  Blank - Indicates that there is no voting record for this voter for this election |