



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	"

Field Name	Width	Description
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	<p>Values are:</p> <p>C - Constitution Party</p> <p>D - Democrat Party</p> <p>E - Reform Party</p> <p>G - Green Party</p> <p>L - Libertarian Party</p> <p>N - Natural Law Party</p> <p>R - Republican Party</p> <p>S - Socialist Party</p> <p>X - Voted without declaring party affiliation</p> <p>Blank - Indicates that there is no voting record for this voter for this election</p>