VEST CT 2016

Election Results Validation Report

To request a full validation report for this data file, email info@redistrictingdatahub.org

State: Connecticut
Organization: Voting and Election Science Team (VEST)
Summary of Races included: Presidential, U.S. Senate [General]
Date File Updated: 08/17/2021
Date Report Updated: 11/17/2021
RDH Validation Code (Github): https://github.com/nonpartisan-redistricting-datahub/pdv-ct

RDH Criteria	Explanation

Is all raw data available?
 	
Yes
	<u>Accessible files:</u>
	● VEST CT 2016 Data File
	    ○ Accessed: 11/16/21, Source: VEST on the Harvard Dataverse
	    ○ https://dataverse.harvard.edu/file.xhtml?fileId=4986639&version=72.0
	● VEST CT 2016 Documentation
	    ○ Accessed: 11/16/21, Source: VEST on the Harvard Dataverse
	    ○ https://dataverse.harvard.edu/file.xhtml?fileId=5371866&version=72.0
	● CT Precinct-Level Election Results
	    ○ Accessed: 11/12/21, Source: CT SOS Office
	    ○ Note: Received via email correspondence with LEAD@ct.gov. LEAD is the Legislation and Elections Administration Division of the CT SOS.
	● CT Town to County Crosswalk
	    ○ Accessed: 11/16/21, Source: CT Open Data Portal
	    ○ https://data.ct.gov/Local-Government/Connecticut-Towns-Crosswalk-with-Tax-Codes-and-FIP/5hgs-h5c3/data
	● CT Precinct Shapefile
	    ○ Accessed: 11/17/21, Source: US Census
	    ○ https://www.census.gov/geo/partnerships/pvs/partnership19v2/st09_ct.html

| Election results validated for every candidate statewide?

Yes	At the statewide total level, the election results matched VEST's. The totals also matched those of CT's election summary report (https://authoring.ct.gov/-/media/SOTS/ElectionServices/StatementOfVote_PDFs/2016StatementofVotepdf.pdf).
Election results validated for every candidate by county?

Yes | At the county total level, the election results matched VEST's. The county totals also matched those of CT's election summary report (https://authoring.ct.gov/-/media/SOTS/ElectionServices/StatementOfVote_PDFs/2016StatementofVotepdf.pdf), although the report does not break down write-in votes at the county level. |
| Election results validated for every candidate by precinct?

Yes | At the precinct level, the election results matched VEST's (743 out of 743 precincts matched).

Trivial name changes were required to join the source election results to VEST's file. |