




NEW MEXICO ENVIRONMENT DEPARTMENT  
**Drinking Water Bureau**

Public Involvement Plan (PIP)

For the  
State of New Mexico Drinking Water State Revolving Fund  
State Fiscal Year 2020 Intended Use Plan

**May 2019**

**APPROVAL PAGE**

  
\_\_\_\_\_  
Joe Martinez  
Chief (Acting), Drinking Water  
Bureau

5/14/19

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Danielle Shurn  
SWIG Manager, Drinking Water Bureau

5/14/19

\_\_\_\_\_  
Date

## I. Public Involvement Plan (PIP) Overview

The New Mexico Environment Department (Department), Drinking Water Bureau (DWB) developed this Public Involvement Plan (PIP) for the *New Mexico Drinking Water State Revolving Fund (DWSRF) State Fiscal Year 2020 Intended Use Plan (IUP)* statewide public review process. The DWSRF IUP outlines the goals of the program, the financial status and expected expenditures of the program and the priority system used to rank infrastructure projects, including the current list of actual projects to be funded. The purpose of this PIP is to provide public participation opportunities and information that may be needed to participate in the public comment period designated for the DWSRF IUP.

This PIP integrates information about the affected communities and identifies resources needed by the Bureau to successfully incorporate community participation activities into the decision-making process for the public comment period for the DWSRF IUP. DWB encourages public water systems statewide to understand the annual IUP and to participate in the DWSRF program. The PIP identifies the Department staff and resources needed to accomplish these activities.

The IUP requires public notification of the availability of the plan for public comment. The Bureau will meet the public participation requirements for the DWSRF IUP by following this PIP, which includes all applicable policy, regulatory and statutory public participation requirements. The PIP identifies the DWB staff and resources needed to accomplish these activities.

In developing this PIP, state-wide community participation needs were assessed to ensure appropriate promotion of public outreach by identifying whether there is a combination of environmental and demographic factors (i.e., low income community, minority community, limited English proficiency individuals, Linguistically Isolated Households, etc.) that may impact public participation<sup>1</sup>. This assessment identifies community outreach needs and provides for public access opportunities above and beyond statutorily mandated requirements and underscores the provision of adequate public access to information about the DWSRF IUP.

As much as possible, public participation and informational activities related to the DWSRF IUP will be held within the timelines outlined in the table below. This timeline is tentative and subject to change.

Activity	Dates
Post PIP on DWB website	May 15, 2019
Public Notice for Draft SFY20 DWSRF IUP - website and newspapers	May 15, 2019
Draft SFY20 DWSRF IUP Public Comment Period	30 Days May 15, 2019 to June 14, 2019
Final SFY20 DWSRF IUP becomes official if no adverse public comment is received and posted to website and submitted to EPA	July 2, 2019

The DWSRF IUP comment period is open for thirty (30) days and is a state-wide document pertinent to a relatively large community of Spanish speakers, and DWB will provide pertinent information in both English

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<sup>1</sup> See Section IV Location and Demographics for Demographic Summary.

and Spanish in public comment notices in newspapers and on the website. During public comment periods, hardcopies of relevant documents may be reviewed at the information repositories listed in "Public Participation and Outreach Activities" in Section V of this document.

More detailed information about planned Bureau outreach is available in this PIP.

This PIP is a "living" document that may be amended after considering public comments and feedback. The Bureau Chief provides final approval of the PIP and amendments.

## **II. Contacts**

Bureau contacts for questions regarding the DWSRF Intended Use Plan, the public review and comment process, the Bureau's website, or this PIP, are listed below:

Danielle Shurn, Sustainable Water Infrastructure Group Manager  
Drinking Water Bureau  
1190 St. Francis Dr.  
Santa Fe, NM 87505  
Phone: (505) 476-8637  
Fax: (505) 476-8656  
Email: danielle.shurn@state.nm.us

### **A. Non-English Language Speaker Assistance and Accommodations**

In accordance with the DWB Limited English Proficiency Customer Service Plan non-English speakers may call the Bureau contact listed below and request language assistance services, such as an interpreter, so they can learn more about the State of New Mexico IUP.

Pedro Archuleta  
Spanish Language Service for Drinking Water Bureau  
1190 St. Francis Dr.  
Santa Fe, NM 87505  
Phone (505) 476-8636  
Email: pedro.archuleta@state.nm.us

### **B. Department Websites**

New Mexico Environment Department - <https://www.env.nm.gov/>

Drinking Water Bureau - [https://www.env.nm.gov/drinking\\_water/](https://www.env.nm.gov/drinking_water/)

### **C. Intended Use Plan and Project Priority List Website**

The Bureau and NMFA maintain website locations for the Intended Use Plan (see website addresses below). These websites will be kept up to date and has information about the DWSRF program and important documents.

[https://www.env.nm.gov/drinking\\_water/wifunding/](https://www.env.nm.gov/drinking_water/wifunding/)  
<https://www.nmfa.net/financing/water-programs/drinking-water-revolving-loan-fund>

### **III. Regulatory Framework**

The 1996 amendments to the Safe Drinking Water Act created a public involvement requirement that applies to the DWSRF program. Specifically, the DWSRF IUP requirements as part of the capitalization grant application and the “meaningful public review and comment” requirement are detailed in 40 CFR 35.3555.

Through the enactment of the Drinking Water State Revolving Loan Fund Act (Fund Act), Chapter 6, Article 21A, NMSA 1978, as amended, the New Mexico Legislature created a revolving loan fund (Fund). The purpose of the Fund Act “is to provide local authorities in New Mexico with low-cost financial assistance in the construction and rehabilitation of necessary drinking water facilities through the creation of a self-sustaining revolving loan program so as to improve and protect drinking water quality and public health” §6-21A-2 NMSA (2017).

The Fund is administered by the New Mexico Finance Authority (NMFA) as the State’s grantee for Capitalization Grants allotted to the State, and it administers the Drinking Water State Revolving Loan Fund (DWSRLF) which consists of the annual Capitalization Grant from the EPA, and the 20% State Match required by the SDWA. The amount of annual the Capitalization Grant is determined by Congress and administered by the EPA. The SDWA allows each state the discretion to utilize up to 31% of each annual DWSRF Capitalization Grant to fund four different Set-Aside categories, with the remainder of the Capitalization Grant directed to the state’s loan funds:

1. Administration and Technical Assistance (up to 4%);
2. Small System Technical Assistance (up to 2%);
3. State Program Management (up to 10%); and
4. Local Assistance and Other State Programs (up to 15%).

The duties and responsibilities of the NMFA and the DWB are described in a Memorandum of Understanding in carrying out the provisions of the Fund Act and in monitoring construction projects receiving financial assistance. The NMFA, as grantee, is responsible for the administration of DWSRLF financing and related functions funded by the Administration Set-Aside of the Capitalization Grant. The DWB, as the State’s regulatory drinking water agency, is responsible for the oversight and implementation of the Small Systems Technical Assistance, State Program Management, and Local Assistance Set-Asides.

Each state fiscal year as part of the capitalization grant application, New Mexico prepares DWSRF IUP to describe how it proposes to use the DWSRF to meet the objectives of the SDWA and the New Mexico DWSRLF Act. This IUP is the central component of the State’s FFY 2019 Capitalization Grant application to the EPA, and it communicates the plans to stakeholders and covers the period of July 1, 2019 through July 1, 2020. This document describes the short- and long-term goals of the program, the priority setting process used to rank projects on the Fundable Priority List, and it describes how the State will use the set-asides to support the program.

To ensure the public has an opportunity to review and provide input on the DWSRF IUP, the draft document will be made available to the public through notifications in three major newspapers, by email notification to all community public water systems with available email addresses and by posting to both the DWB website at [https://www.env.nm.gov/drinking\\_water/wifunding/](https://www.env.nm.gov/drinking_water/wifunding/) and NMFA’s website at <https://www.nmfa.net/financing/water-programs/drinking-water-revolving-loan-fund>.

The public comment period will be open for 30 days, where comments should be received by June 14, 2019. A summary of the comments received and the DWB response will be included as part of Appendix F in the final version of DWSRF IUP, which will be posted on both agency's websites once complete or by July 2, 2019.

## **IV. Location and Demographics**

The IUP is a statewide document, and thus contains the proposed projects and program goals for the entire state.

### **A. Demographic Summary**

Using U.S. Census Quick Facts<sup>2</sup> for the State of New Mexico for 2018 New Mexico has an estimated population of 2,095,428 where 48.8% identify as Hispanic or Latino (which may be of any race) and 10.9 percent identify exclusively as American Indian. For the rest of the United States 18.1% identify as Hispanic or Latino and 1.3% identify exclusively as American Indian. The percent of persons over 5 years of age that communicate in a language other than English (non-English) at home is 35%, compared to 21.3% for the United States. Census data of Detailed Languages Spoken at Home and Ability to Speak English for the Population 5 Years and Over: 2009-2013<sup>3</sup> estimates 79.5% of this population speaks Spanish in the home. The 5-year median household income in 2017 dollars for New Mexico is \$46,718 compared to the national figure of \$57,652, with 19.7% of New Mexico's population living in poverty.

These results indicate for the State of New Mexico, the percentage of Spanish speaking communication is considerable (i.e., substantially greater than the national percentage) and there are demographic factors such as low-income and minority communities, that may impact public participation.

Therefore, the Bureau will provide notification in Spanish and in English to announce the invitation for the public to review and make comment on the DWSRF IUP, both on the Bureau website and in three newspapers of general circulation around the State.

## **V. Public Participation & Outreach Activities**

The public may ask questions about the IUP at any time. Interested community members do not need to wait for a formal public comment period to contact the Bureau. However, the Bureau emphasizes that to be included in the official record, comments solicited by public notices about the IUP must be submitted during the noticed comment periods, and in accordance with the public notice.

Specific outreach activities related to the draft DWSRF IUP include:

- Maintaining specific DWB and NMFA web pages with attachments and links to all pertinent documents,
- Developing a public notice announcing the opening of the 30-day public comment period in both English and Spanish,
- Posting this notice to the DWB website,
- Emailing this public notice to DWB's DWSRF email list through the GovDelivery e-mail delivery service (over 1,500 email addresses as of May 2019),
- Publishing the public notice in three newspapers, the Santa Fe New Mexican, the Albuquerque Journal and the Las Cruces Sun to encourage the widest circulation across the state.

Based on the demographics report discussed in the PIP, basic information in the public notice will be in

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<sup>2</sup> <https://www.census.gov/quickfacts/fact/table/nm,US/PST045218>

<sup>3</sup> <https://www.census.gov/data/tables/2013/demo/2009-2013-lang-tables.html>

both English and Spanish.

## **A. Postal Mailing or E-Mailing of Notices to Persons on the Drinking Water**

### **Bureau's Email List**

DWB maintains an extensive email list (over 1,500 email addresses as of May 2019) that includes individuals interested in funding information, water system board members and administrative contacts from the SDWIS database for community public water systems that are eligible for the DWSRF program.

Interested persons providing both an address and email may receive physical mail upon request and an email. Additional individuals, organizations, and other interested parties are added to the email list as requested.

## **B. Email Updates**

The Bureau regularly maintains contact information which is updated or supplemented, if additional information is found or existing information has changed. The Bureau's website liaison is Pedro Archuleta at (505)476-8636 or email at [Pedro.archuleta@state.nm.us](mailto:Pedro.archuleta@state.nm.us).

## **C. Public Meeting Notices, Public Comment Notices, and Other Notices**

Based on the Bureau's evaluation of the community needs, public notices will be translated into Spanish. In addition, the Bureau post notices on the DWB Announcements and Public Notices webpage at [https://www.env.nm.gov/drinking\\_water/notices/](https://www.env.nm.gov/drinking_water/notices/) and Department's Events Calendar at: <https://www.env.nm.gov/events>.

## **D. Informational Pamphlets**

The Bureau has developed informational pamphlets for the DWSRF loan program that briefly explains the program and who is eligible for funding and what the interest rates and contact persons are. The Bureau may determine whether they will be available in languages other than English, online (e.g., Bureau website) and in print (hardcopy) at the information repositories listed in this PIP. They may also be distributed via email to interested organizations and individuals, including those who sign up for email notices through the website.

## **E. Public Comment Period**

The 30-day public comment period on the draft 2020 DWSRF IUP is planned to start May 15, 2019, and end June 14, 2019, at midnight.

## **F. Other Outreach**

Other means of outreach such as flyers announcing public comment periods may be posted in locations throughout the community (e.g., local businesses, schools, libraries) and on the Department's website, at the Bureau's discretion after consideration of public interest and input.

## **G. Information Repositories**

Copies of the draft 2020 DWSRF IUP may be obtained via download from the Bureau's website at <https://www.env.nm.gov/dwb/wif.htm>, NMFA website at <http://nmfa.net> or by contacting Karen Torres by

phone at (505) 827-0027, by email [karenm.torres@state.nm.us](mailto:karenm.torres@state.nm.us) , or by writing , P.O. Box 5469, Santa Fe, New Mexico, 87502-5469.

Post offices, community centers and public libraries, at the Bureau's discretion after consideration of public interest and input, may serve as access areas for the Bureau to leave hard copies of important documents and information about how to comment on the IUP. The following is a list of locations where hard copies of relevant documents will be available to the community:

*None identified at this time.*

#### **H. IUP Final Submission and Approval including Responses to Comments**

To address stakeholder and community members submitted comments, the Bureau will prepare the final DWSRF IUP to include a summary of the public comments received and the DWB response to any comments received following the close of the public comment period in Appendix F. The Bureau is required to submit the final DWSRF IUP to EPA Region VI for review and approval. The final draft IUP and all appendices will be available to the public via download from the Bureau website, or upon request. The Bureau will also send a copy of responses to comments directly to the commenter.

DWSLRF IUP PIP  
ATTACHMENT A  
CENSUS DATA




## QuickFacts

## New Mexico; UNITED STATES

QuickFacts provides statistics for all states and counties, and for cities and towns with a *population of 5,000 or more*.

## Table

All Topics	New Mexico	UNITED STATES
Population estimates, July 1, 2018, (V2018)	2,095,428	327,167,434
 PEOPLE		
<b>Population</b>		
Population estimates, July 1, 2018, (V2018)	2,095,428	327,167,434
Population estimates base, April 1, 2010, (V2018)	2,059,180	308,758,105
Population, percent change - April 1, 2010 (estimates base) to July 1, 2018, (V2018)	1.8%	6.0%
Population, Census, April 1, 2010	2,059,179	308,745,538
<b>Age and Sex</b>		
Persons under 5 years, percent	▲ 6.1%	▲ 6.1%
Persons under 18 years, percent	▲ 23.4%	▲ 22.6%
Persons 65 years and over, percent	▲ 16.9%	▲ 15.6%
Female persons, percent	▲ 50.5%	▲ 50.8%
<b>Race and Hispanic Origin</b>		
White alone, percent	▲ 82.2%	▲ 76.6%
Black or African American alone, percent (a)	▲ 2.5%	▲ 13.4%
American Indian and Alaska Native alone, percent (a)	▲ 10.9%	▲ 1.3%
Asian alone, percent (a)	▲ 1.7%	▲ 5.8%
Native Hawaiian and Other Pacific Islander alone, percent (a)	▲ 0.2%	▲ 0.2%
Two or More Races, percent	▲ 2.5%	▲ 2.7%
Hispanic or Latino, percent (b)	▲ 48.8%	▲ 18.1%
White alone, not Hispanic or Latino, percent	▲ 37.5%	▲ 60.7%
<b>Population Characteristics</b>		
Veterans, 2013-2017	150,650	18,939,219
Foreign born persons, percent, 2013-2017	9.7%	13.4%
<b>Housing</b>		
Housing units, July 1, 2017, (V2017)	937,926	137,403,460
Owner-occupied housing unit rate, 2013-2017	67.9%	63.8%
Median value of owner-occupied housing units, 2013-2017	\$163,900	\$193,500
Median selected monthly owner costs -with a mortgage, 2013-2017	\$1,244	\$1,515
Median selected monthly owner costs -without a mortgage, 2013-2017	\$340	\$474
Median gross rent, 2013-2017	\$809	\$982
Building permits, 2017	4,741 <sup>1</sup>	1,281,977
<b>Families &amp; Living Arrangements</b>		
Households, 2013-2017	770,435	118,825,921
Persons per household, 2013-2017	2.65	2.63
Living in same house 1 year ago, percent of persons age 1 year+, 2013-2017	86.2%	85.4%
Language other than English spoken at home, percent of persons age 5 years+, 2013-2017	35.0%	21.3%
<b>Computer and Internet Use</b>		
Households with a computer, percent, 2013-2017	81.7%	87.2%
Households with a broadband Internet subscription, percent, 2013-2017	69.9%	78.1%
<b>Education</b>		
High school graduate or higher, percent of persons age 25 years+, 2013-2017	85.0%	87.3%
Bachelor's degree or higher, percent of persons age 25 years+, 2013-2017	26.9%	30.9%
<b>Health</b>		
With a disability, under age 65 years, percent, 2013-2017	10.4%	8.7%
Persons without health insurance, under age 65 years, percent	▲ 10.7%	▲ 10.2%
<b>Economy</b>		
In civilian labor force, total, percent of population age 16 years+, 2013-2017	58.0%	63.0%
In civilian labor force, female, percent of population age 16 years+, 2013-2017	54.1%	58.2%
Total accommodation and food services sales, 2012 (\$1,000) (c)	4,349,672	708,138,598

Total health care and social assistance receipts/revenue, 2012 (\$1,000) (c)	11,236,630	2,040,441,203
Total manufacturers shipments, 2012 (\$1,000) (c)	29,102,352	5,696,729,632
Total merchant wholesaler sales, 2012 (\$1,000) (c)	10,720,363	5,208,023,478
Total retail sales, 2012 (\$1,000) (c)	25,179,274	4,219,821,871
Total retail sales per capita, 2012 (c)	\$12,073	\$13,443

#### Transportation

Mean travel time to work (minutes), workers age 16 years+, 2013-2017	21.8	26.4
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#### Income & Poverty

Median household income (in 2017 dollars), 2013-2017	\$46,718	\$57,652
Per capita income in past 12 months (in 2017 dollars), 2013-2017	\$25,257	\$31,177
Persons in poverty, percent	▲ 19.7%	▲ 12.3%



#### BUSINESSES

##### Businesses

Total employer establishments, 2016	43,771 <sup>1</sup>	7,757,807
Total employment, 2016	628,723 <sup>1</sup>	126,752,238
Total annual payroll, 2016 (\$1,000)	25,029,224 <sup>1</sup>	6,435,142,055
Total employment, percent change, 2015-2016	0.4% <sup>1</sup>	2.1%
Total nonemployer establishments, 2016	122,042	24,813,048
All firms, 2012	151,363	27,626,360
Men-owned firms, 2012	71,132	14,844,597
Women-owned firms, 2012	59,044	9,878,397
Minority-owned firms, 2012	60,622	7,952,386
Nonminority-owned firms, 2012	83,857	18,987,918
Veteran-owned firms, 2012	14,096	2,521,682
Nonveteran-owned firms, 2012	128,693	24,070,685



#### GEOGRAPHY

##### Geography

Population per square mile, 2010	17.0	87.4
Land area in square miles, 2010	121,298.15	3,531,905.43
FIPS Code	35	00

About datasets used in this table

Value Notes

- 1. Includes data not distributed by county.

Estimates are not comparable to other geographic levels due to methodology differences that may exist between different data sources.

Some estimates presented here come from sample data, and thus have sampling errors that may render some apparent differences between geographies statistically indistinguishable. Click the Quick Info left of each row in TABLE view to learn about sampling error.

The vintage year (e.g., V2018) refers to the final year of the series (2010 thru 2018). *Different vintage years of estimates are not comparable.*

Fact Notes

- (a) Includes persons reporting only one race
- (b) Hispanics may be of any race, so also are included in applicable race categories
- (c) Economic Census - Puerto Rico data are not comparable to U.S. Economic Census data

Value Flags

- Either no or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval of an open ended distribution.
- D Suppressed to avoid disclosure of confidential information
- F Fewer than 25 firms
- FN Footnote on this item in place of data
- NA Not available
- S Suppressed; does not meet publication standards
- X Not applicable
- Z Value greater than zero but less than half unit of measure shown

QuickFacts data are derived from: Population Estimates, American Community Survey, Census of Population and Housing, Current Population Survey, Small Area Health Insurance Estimates, Small Area Poverty Estimates, State and County Housing Unit Estimates, County Business Patterns, Nonemployer Statistics, Economic Census, Survey of Business Owners, Building Permits.

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FAQs	American FactFinder	Economic Indicators	2010 Census	Statistics in Schools	Release Schedule
Director's Corner	2010 Census	Economic Census	American Community Survey	Tribal Resources (AIAN)	Facts for Features
Regional Offices	Economic Census	E-Stats	Income	Emergency Preparedness	Stats for Stories
History	Interactive Maps	International Trade	Poverty	Statistical Abstract	Blogs
Research	Training & Workshops	Export Codes	Population Estimates	Special Census Program	
Scientific Integrity	Data Tools	NAICS	Population Projections	Data Linkage Infrastructure	
Census Careers	Developers	Governments	Health Insurance	Fraudulent Activity & Scams	
Diversity @ Census	Catalogs	Longitudinal Employer-Household Dynamics (LEHD)	Housing	USA.gov	
Business Opportunities	Publications	Survey of Business Owners	International		
Congressional and Intergovernmental			Genealogy		
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Table 32. Detailed Languages Spoken at Home and Ability to Speak English for the Population 5 Years and Over for New Mexico: 2009-2013  
Release Date: October 2015

	Number of speakers <sup>1</sup>	Margin of Error <sup>2</sup>	Speak English less than "Very Well" <sup>1</sup>	Margin of Error <sup>2</sup>
<b>Population 5 years and over</b>	<b>1,928,173</b>	<b>382</b>	<b>184,199</b>	<b>4,741</b>
Speak only English at home	1,232,242	6,501	(X)	(X)
<b>Speak a language other than English at home</b>	<b>695,931</b>	<b>6,537</b>	<b>184,199</b>	<b>4,741</b>
<b>SPANISH AND SPANISH CREOLE</b>	<b>553,052</b>	<b>5,895</b>	<b>155,214</b>	<b>4,582</b>
Spanish	553,050	5,895	155,215	4,582
<b>OTHER INDO-EUROPEAN LANGUAGES</b>	<b>23,962</b>	<b>1,524</b>	<b>4,320</b>	<b>482</b>
<b>French (incl. Patois, Cajun)</b>	<b>4,837</b>	<b>557</b>	<b>551</b>	<b>160</b>
French	4,805	557	550	160
Patois	(D)	(D)	(B)	--
Cajun	(D)	(D)	(B)	--
<b>French Creole</b>	<b>75</b>	<b>66</b>	<b>(B)</b>	<b>--</b>
<b>Italian</b>	<b>1,729</b>	<b>305</b>	<b>380</b>	<b>125</b>
<b>Portuguese (incl. Portuguese Creole)</b>	<b>753</b>	<b>226</b>	<b>103</b>	<b>79</b>
Portuguese	755	226	105	79
<b>German (incl. Luxembourgian)</b>	<b>7,580</b>	<b>731</b>	<b>1,527</b>	<b>280</b>
German	7,580	731	1,525	280
<b>Yiddish</b>	<b>125</b>	<b>58</b>	<b>14</b>	<b>22</b>
<b>Other West Germanic languages</b>	<b>816</b>	<b>249</b>	<b>30</b>	<b>31</b>
Pennsylvania Dutch	(D)	(D)	(B)	--
Dutch	590	220	(D)	(D)
Afrikaans	225	128	(D)	(D)
<b>Scandinavian languages</b>	<b>491</b>	<b>193</b>	<b>46</b>	<b>37</b>
Swedish	295	157	(D)	(D)
Danish	70	59	(B)	--
Norwegian	60	42	(D)	(D)
Icelandic	70	80	(D)	(D)
<b>Greek</b>	<b>297</b>	<b>125</b>	<b>18</b>	<b>21</b>
<b>Russian</b>	<b>1,341</b>	<b>368</b>	<b>304</b>	<b>140</b>
<b>Polish</b>	<b>477</b>	<b>172</b>	<b>95</b>	<b>68</b>
<b>Serbo-Croatian languages</b>	<b>409</b>	<b>240</b>	<b>15</b>	<b>21</b>
Serbocroatian	100	76	(D)	(D)
Croatian	260	224	(D)	(D)
Serbian	45	47	(B)	--
<b>Other Slavic languages</b>	<b>431</b>	<b>208</b>	<b>138</b>	<b>136</b>
Ukrainian	60	40	(D)	(D)
Czech	135	87	(D)	(D)
Slovak	100	85	(B)	--
Bulgarian	125	138	(D)	(D)
Macedonian	(D)	(D)	(D)	(D)
<b>Armenian</b>	<b>47</b>	<b>50</b>	<b>(B)</b>	<b>--</b>
<b>Persian</b>	<b>1,086</b>	<b>385</b>	<b>319</b>	<b>121</b>
<b>Hindi</b>	<b>1,038</b>	<b>324</b>	<b>148</b>	<b>108</b>

	Number of speakers <sup>1</sup>	Margin of Error <sup>2</sup>	Speak English less than "Very Well" <sup>1</sup>	Margin of Error <sup>2</sup>
<b>Gujarati</b>	<b>488</b>	<b>245</b>	<b>165</b>	<b>93</b>
<b>Urdu</b>	<b>183</b>	<b>116</b>	<b>62</b>	<b>57</b>
<b>Other Indic languages</b>	<b>1,023</b>	<b>377</b>	<b>235</b>	<b>104</b>
India n.e.c. <sup>3</sup>	125	171	(D)	(D)
Bengali	260	223	(D)	(D)
Panjabi	150	127	110	88
Marathi	95	90	(B)	--
Oriya	(D)	(D)	(B)	--
Nepali	155	107	65	52
Sindhi	135	128	(D)	(D)
Sinhalese	(D)	(D)	(D)	(D)
<b>Other Indo-European languages</b>	<b>736</b>	<b>197</b>	<b>170</b>	<b>82</b>
Jamaican Creole	(D)	(D)	(B)	--
Pidgin	55	49	(B)	--
Romanian	210	95	75	65
Welsh	(D)	(D)	(B)	--
Irish Gaelic	220	104	(D)	(D)
Scottic Gaelic	(D)	(D)	(B)	--
Albanian	80	78	25	33
Lithuanian	90	74	(D)	(D)
Pashto	55	73	(D)	(D)
<b>ASIAN AND PACIFIC ISLAND LANGUAGES</b>	<b>17,781</b>	<b>852</b>	<b>7,870</b>	<b>657</b>
<b>Chinese (incl. Cantonese, Mandarin, other Chinese languages<sup>4</sup>)</b>	<b>4,273</b>	<b>597</b>	<b>2,007</b>	<b>330</b>
Chinese	3,160	540	1,420	297
Cantonese	230	112	145	93
Mandarin	730	224	395	131
Formosan	150	118	(D)	(D)
<b>Japanese</b>	<b>1,941</b>	<b>369</b>	<b>565</b>	<b>149</b>
<b>Korean</b>	<b>1,288</b>	<b>292</b>	<b>656</b>	<b>166</b>
<b>Mon-Khmer, Cambodian</b>	<b>36</b>	<b>45</b>	<b>28</b>	<b>39</b>
<b>Hmong</b>	<b>21</b>	<b>32</b>	<b>(B)</b>	<b>--</b>
<b>Thai</b>	<b>453</b>	<b>194</b>	<b>229</b>	<b>150</b>
<b>Laotian</b>	<b>542</b>	<b>286</b>	<b>159</b>	<b>128</b>
<b>Vietnamese</b>	<b>4,555</b>	<b>821</b>	<b>2,837</b>	<b>608</b>
<b>Other Asian languages</b>	<b>1,219</b>	<b>366</b>	<b>419</b>	<b>216</b>
Turkish	265	151	130	85
Telugu	360	214	55	54
Kannada	(D)	(D)	(B)	--
Malayalam	90	73	(B)	--
Tamil	180	126	(B)	--
Tibetan	230	194	185	180
Burmese	70	113	45	78
<b>Tagalog</b>	<b>2,808</b>	<b>466</b>	<b>781</b>	<b>251</b>
<b>Other Pacific Island languages</b>	<b>645</b>	<b>239</b>	<b>189</b>	<b>87</b>
Indonesian	75	82	50	46
Malay	(D)	(D)	(B)	--
Bisayan	115	88	75	60
Sebuano	(D)	(D)	(B)	--

	Number of speakers <sup>1</sup>	Margin of Error <sup>2</sup>	Speak English less than "Very Well" <sup>1</sup>	Margin of Error <sup>2</sup>
Ilocano	(D)	(D)	(B)	--
Bikol	(D)	(D)	(B)	--
Pampangan	(D)	(D)	(B)	--
Micronesian	(D)	(D)	(B)	--
Chamorro	95	64	(D)	(D)
Ponapean	30	37	30	37
Trukese	(D)	(D)	(D)	(D)
Yapese	(D)	(D)	(B)	--
Melanesian	(D)	(D)	(B)	--
Samoan	45	32	(D)	(D)
Tongan	45	49	(B)	--
Fijian	(D)	(D)	(B)	--
Hawaiian	95	111	(B)	--
<b>ALL OTHER LANGUAGES</b>	<b>101,136</b>	<b>1,785</b>	<b>16,795</b>	<b>977</b>
<b>Navajo</b>	<b>64,040</b>	<b>1,763</b>	<b>11,579</b>	<b>790</b>
<b>Other Native North American languages</b>	<b>32,951</b>	<b>1,361</b>	<b>4,217</b>	<b>510</b>
Aleut	(D)	(D)	(B)	--
Cheyenne	(D)	(D)	(B)	--
Kickapoo	(D)	(D)	(B)	--
Ojibwa	(D)	(D)	(B)	--
Ottawa	30	31	(D)	(D)
Potawatomi	(D)	(D)	(B)	--
Salish	40	41	25	32
Athapascan	(D)	(D)	(B)	--
Apache	1,700	274	225	72
Pomo	60	57	(B)	--
Mohave	(D)	(D)	(B)	--
Crow	(D)	(D)	(B)	--
Dakota	265	279	(B)	--
Choctaw	90	104	(B)	--
Keres	11,950	686	1,760	258
Mohawk	(D)	(D)	(B)	--
Seneca	(D)	(D)	(B)	--
Cherokee	205	120	(D)	(D)
Comanche	(D)	(D)	(B)	--
Ute	60	56	(B)	--
Shoshoni	(D)	(D)	(B)	--
Hopi	185	145	(B)	--
Pima	(D)	(D)	(D)	(D)
Picuris	(D)	(D)	(B)	--
Tiwa	1,900	303	65	42
Sandia	(D)	(D)	(B)	--
Tewa	4,115	445	265	109
Towa	1,780	332	510	234
Zuni	9,255	1,107	1,210	301
American Indian	540	265	80	41
Jicarilla	510	178	30	20
Chiricahua	130	55	10	14

	Number of speakers <sup>1</sup>	Margin of Error <sup>2</sup>	Speak English less than "Very Well" <sup>1</sup>	Margin of Error <sup>2</sup>
<b>Hungarian</b>	<b>375</b>	<b>153</b>	<b>127</b>	<b>93</b>
<b>Arabic</b>	<b>2,114</b>	<b>582</b>	<b>571</b>	<b>298</b>
<b>Hebrew</b>	<b>523</b>	<b>240</b>	<b>24</b>	<b>22</b>
<b>African languages</b>	<b>850</b>	<b>238</b>	<b>174</b>	<b>83</b>
Amharic	320	144	65	41
Cushite	(D)	(D)	(B)	--
Swahili	175	114	45	48
Bantu	210	132	50	47
Fulani	(D)	(D)	(B)	--
Kru, Ibo, Yoruba	115	82	(D)	(D)
African	20	25	(B)	--
<b>Other and unspecified languages</b>	<b>283</b>	<b>142</b>	<b>103</b>	<b>121</b>
Finnish	90	51	(D)	(D)
Estonian	(D)	(D)	(D)	(D)
Caucasian	(D)	(D)	(B)	--
Oto - Manguen	75	116	75	116
Uncodable	80	65	(B)	--

**Notes:**

<sup>1</sup> Detailed-language estimates are rounded to the nearest multiple of five. Aggregate estimates (bold-face entries) are unrounded and appear in table B16001 ([http://factfinder.census.gov/bkmk/table/1.0/en/ACS/13\\_5YR/B16001/0400000US35](http://factfinder.census.gov/bkmk/table/1.0/en/ACS/13_5YR/B16001/0400000US35)). Detailed-language estimates may not sum to aggregate estimates because of rounding.

<sup>2</sup> Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data at [http://www2.census.gov/programs-surveys/acs/tech\\_docs/accuracy/MultiyearACSAccuracyofData2013.pdf](http://www2.census.gov/programs-surveys/acs/tech_docs/accuracy/MultiyearACSAccuracyofData2013.pdf)). The effect of nonsampling error is not represented in these tables.

<sup>3</sup> N.E.C. stands for not elsewhere classified. These are languages where respondents indicated they spoke either Indian or Pakistan. For Indian, it cannot be determined if the respondent spoke a native American language or spoke a language from India. For Pakistan, respondents wrote in Pakistan but it cannot be determined which one of the languages spoken in Pakistan is actually being spoken. To distinguish these languages, n.e.c. is used to indicate they are not classified in any other language code.

<sup>4</sup> This category includes literal write-ins of Chinese as well as Hakka, Kan, Hsiang, Cantonese, Mandarin, Fuchow, Formosan, and Wu.

(D) Data withheld to avoid disclosure.

(B) Either no sample observations or too few sample observations were available to compute an estimate.

(X) Question does not apply.

-- Either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.

Source: U.S. Census Bureau, 2009-2013 American Community Survey

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