

## NEW MEXICO ENVIRONMENT DEPARTMENT

GROUND WATER QUALITY BUREAU



PUBLIC INVOLVEMENT PLAN (PIP)

Facility Name:	New Mexico Firefighters Training Academy
Facility Location:	600 Aspen Drive Socorro, NM Section 20, Township 35N, Range 01W
County:	Socorro
Responsible Party:	New Mexico Firefighters Training Academy Brad Brunson, Deputy State Fire Marshal
Agency:	Ground Water Quality Bureau Pollution Prevention Section
GWQB Action:	Permitting - Renewal DP-510
Bureau Contact:	Avery Young, Environmental Scientist (505) 699-8564 avery.young@state.nm.us
	Main bureau telephone number: (505) 827-2900

**EFFECTIVE DATE:** February 1, 2021

**REVISION DATE:** N/A

/s/ Jason Herman for

Michelle Hunter Chief, Ground Water Quality Bureau

### Element 1 – Public Involvement Plan (PIP) Overview

The New Mexico Environment Department (NMED or Department), Ground Water Quality Bureau (Bureau) has developed this PIP for the application for renewal of the Ground Water Discharge Permit for the New Mexico Firefighters Training Academy. The permit for this facility is referred to as DP-510.

The purpose of this PIP is to plan for providing public participation opportunities and information that may be needed for the community to participate in the permitting process for this facility. This PIP identifies information about the community and resources needed by the Bureau to incorporate community participation activities into the decision-making process. This PIP is developed in accordance with the Department's *Public Participation Policy* (Policy 07-13 or Policy), and incorporates the requirements of the Policy, as well as applicable regulatory and statutory public participation requirements.

This PIP implements the "elements" set forth in the Policy. Those elements include:

- 1. An overview of the Public Involvement Plan for the community affected by the activity
- Bureau contact names and contact information, specifically for Limited English Proficiency (LEP) language assistance services (e.g., translation, interpreters) or for disability accommodations
- 3. A summary of the regulatory public participation framework associated with discharge permits
- 4. A description of community/stakeholder groups based on results of a preliminary environmental justice (EJ) screening
- 5. Details about planned public outreach activities

In developing this PIP, community participation needs were assessed to ensure appropriate public outreach. This was accomplished by identifying whether there is a combination of environmental and demographic factors that may impact public participation (e.g., low income community, minority community, LEP individuals, linguistically isolated households). Because the community located near the New Mexico Firefighters Training Academy includes a significant percentage of Spanish speakers, the Bureau will provide appropriate information in both English and Spanish.

Public involvement associated with discharge permits occurs at different stages and in different forms. Public involvement activities required by statute or regulation are mandatory and subject to statutory or regulatory deadlines. Mandatory public involvement activities and associated time requirements relevant to this PIP are noted in the *Table of Mandated Public Involvement Activities* at the end of this PIP.

The Bureau plans to conduct the public involvement activities related to the permitting process outlined in the *Table of Public Involvement Activities* below. The activity timeline and dates are tentative and subject to change.

#### Table of Public Involvement Activities

Activity	Date
<b>Application Notice (PN-1)</b> See <i>Table of Mandated Public Involvement</i> <i>Activities</i> at the end of this PIP for details.	February 2021
Placement of a hardcopy of the PIP in the local NMED office: NMED Los Lunas Field Office 475 Courthouse Road SE Suite B Los Lunas, New Mexico 87031 Phone (505)841-5280	February 2021
<b>Notice of availability of draft permit (PN-2)</b> See Table of Mandated Public Involvement Activities.	Within 60 days of determining the application is technically complete. Date to be determined.

All notices for upcoming meetings or hearings will include a statement that any person who requires assistance, an interpreter, or an auxiliary aid to participate in the process may contact a specifically identified Department person to request those services. Requested interpretation services during the meeting and accommodations or services for persons with disabilities will be arranged to the extent possible.

This PIP is a "living" document that may be amended for numerous reasons, including the consideration of public comments and feedback.

### **Element 2 – Bureau Contact Information**

#### **PIP Specific Contacts**

The Bureau contact for this discharge permit is: Avery Young, Environmental Scientist NMED Ground Water Quality Bureau P.O. Box 5469, Santa Fe, NM 87502-5469 (505) 699-8564 / avery.young@state.nm.us

#### Non-English Language Speaker Assistance

All public notices will contain a statement that non-English speakers may call the Bureau contact listed above and request language assistance in order to learn more about this permit or the

permitting process. Arrangements may be made for document translation or interpretation related to the permitting process as necessary and as resources allow.

#### Individuals with Disabilities Assistance

All public notices will contain a statement that disabled individuals may call the Bureau contact listed above and request assistance needed to participate in activities associated with the permitting process.

The following information will be provided in public notices so that hearing-impaired callers can contact the Bureau and ask questions about the activity or proceeding: Toll-free numbers are available for TDD or TTY users to access the New Mexico Relay network (for deaf or hearing-impaired callers), 1-800-659-1779; TTY users: 1-800-659-8331.

#### Websites

Outreach materials and notices will include links to the following website, where the Bureau's public notices and PIP information are posted:

Ground Water Quality Bureau – <u>https://www.env.nm.gov/gwqb/public-notice/</u>

# Element 3 – Regulatory Framework for Public Participation Related to the Permitting Process

The public participation regulatory framework associated with the permitting process is identified in the *Table of Mandated Public Involvement Activities* at the end of this PIP. The Table identifies activities subject to statutory or regulatory deadlines, the associated regulatory requirements, and the associated dates or time periods.

# Element 4 – Description of Community/Stakeholder Groups Based on the EJSCREEN

#### **EJSCREEN Summary**

To provide for adequate public participation opportunities and meaningful involvement of persons in the permitting process, the affected communities must first be identified, informed about proposed environmental actions affecting the community, and invited to share their comments and concerns. The EJSCREEN tool developed by the U.S. Environmental Protection Agency (EPA) helps identify communities that are low income, have minority populations, and have limited English proficiency that may benefit from a variety of approaches for notification and outreach communication. This information is used to help plan for the community's involvement in the public process for environmental activities or actions. In addition to the EJSCREEN results, the Bureau may consider additional information such as the U.S. Census Bureau website or NMED's EJ Mapping Tool.

The Bureau considers the affected community to be those persons living within a 4-mile radius of the discharge site. The results of the EJSCREEN American Community Survey (ACS) Summary Report (attached to this PIP) are summarized in the table below.

Total population	9,084
Total number of households	2,535
Percentage People of Color population	65%
Percentage Hispanic population	53%
Percentage of the population by race	Population reporting one race: White:
Total number of persons greater than the age of five who speak English "less than very well"	1,050
Percentage of persons greater than the age of five who speak English "less than very well"	12%
Total number of linguistically isolated households	240
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	9.5%
Languages by percentage in linguistically isolated households	Spanish:
Percent linguistically isolated population, New Mexico*:	5.4%
Per capita income	\$19,814
Per capita income, USA**	\$29,979

\*\* U.S. Census Bureau. 2015 American Community Survey 1-Year Estimates, Table S0201. Selected Population Profile in the United States. <u>https://factfinder.census.gov/bkmk/table/1.0/en/ACS/15\_1YR/S0201/0100000US</u> (date of access: 7/26/2018).

<sup>\*</sup> U.S. Census Bureau. 2011-2015 American Community Survey 5-Year Estimates, Table S1602. Limited English-Speaking Households. <u>https://factfinder.census.gov/bkmk/table/1.0/en/ACS/15\_5YR/S1602/0400000US35</u> (date of access: 7/26/2018).

The EJSCREEN results indicate that for the affected community the proportion of the population with limited English proficiency (LEP) is significant, and that the predominant non-English language is Spanish. The Bureau has therefore performed a LEP assessment for the community and attaches that assessment to this PIP.

Because the affected community has a significant percentage of persons with difficulties communicating in English, the Bureau will consider the language and communication needs of this community when conducting public outreach and participation activities. To accomplish this the Bureau, to the extent its budget and time limitations allow, will provide the same information in Spanish as in English in public comment notices, public meeting notices, and other announcements (e.g., radio broadcasts, brochures, signs, postcards) and will strive to make public participation efforts as inclusive as possible. See Element 5 for more specifics on the public outreach and participation activities.

## Element 5 – Detailed Actions and Outreach Activities with the Affected Public

Public involvement activities required by statute or regulation for this permitting action are listed in the *Table of Mandated Public Involvement Activities* at the end of this document.

#### Public Participation – Outreach Activities

The Bureau will conduct the following outreach activities during this permitting process:

- Placement of this PIP on the Bureau website and in nearby NMED field office
- Postal mailing and email notices
- Newspaper notices
- Notice posted on NMED website

Newspapers to be utilized in the notification process include:

- Statewide circulation (English): Albuquerque Journal
- Local circulation (English and Spanish): El Defensor Socorro County

Local, state, and federal government agencies, tribal entities, and land grant officials will be notified about the permitting process. A list of the agencies and officials notified can be provided upon request.

Indian Tribes, Pueblos and Nations will be notified about the permitting action through the contacts maintained by the Indian Affairs Department at the following URLs:

https://www.iad.state.nm.us/pueblo-tribes-and-nations/pueblos/ https://www.iad.state.nm.us/pueblo-tribes-and-nations/navajo/ https://www.iad.state.nm.us/pueblo-tribes-and-nations/apaches/ Timelines and methods for submitting public comments are specified in the *Table of Mandated Public Involvement Activities.* Final discharge permit documents will be available from the Bureau's contact identified in Element 2 of this PIP.

#### Postal Mailing or E-Mailing of Notices to Persons on the Facility-Specific Mailing List

The Bureau solicits the names and contact information of interested parties with all public notices. The Bureau maintains those names on a Facility-Specific Mailing List and provides the individuals with information about regulatory activities for the facility. Individuals, organizations, and other interested parties are added to the mailing list as requested. All public notices will contain a statement directing interested individuals to contact the Bureau contact for this permit if they want to be added to the facility specific mailing list.

Other means of outreach such as fliers announcing public comment periods and/or public meetings or hearings 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.

#### PIP Contingency Plan

During a public health emergency or other unforeseen event outside the control of the Department, the Department will make every effort to ensure the public remains involved in and informed of the decision making and permit processes. The purpose of this PIP Contingency Plan is in part to address circumstances when public spaces are closed because of potential human exposure risks. The Department will attempt to identify and utilize alternate methods of document delivery to the public and public viewing when conventional methods and locations are unavailable. When it is unsafe to utilize the physical PIP and document repositories, the Department will consider utilizing electronic delivery methods deemed appropriate for the permitting action. While operating under the PIP Contingency Plan, the PN-2 will include a statement specifying that the PIP Contingency Plan is in effect and that, "instead of placing a copy of the PIP for this permitting action in a public location, NMED will make the PIP available to the community by sending the PIP by email or US mail to any community member requesting a copy. An individual may request a copy of the PIP utilizing the Bureau contact information in this public notice. When making such a request, please specify how you would like the document delivered. If you request a copy of a PIP, you will receive a revised PIP should the PIP be updated in the future." During the times of potential human exposure risks and the resultant implementation of this PIP Contingency Plan, public meetings and hearings will only be held when or through means by which the Department can ensure the public's health and safety and this PIP can be fully adhered to.

#### Attachments

- LEP Assessment
- A copy of the EJSCREEN ACS Summary Report, and a map showing the area evaluated

#### **Table of Mandated Public Involvement Activities**

Activity	Dates
Application Notice (PN-1): The first notice of the Bureau's receipt of the permit application – applicant's obligations at 20.6.2.3108.B and C NMAC – Bureau's obligations at 20.6.2.3108.E NMAC	Within 30 days of the department deeming the application administratively complete
<ul> <li>Newspaper display ads (PN-1 synopsis<sup>1</sup> in English and Spanish)- Applicant obligation</li> <li>NMED website <u>https://www.env.nm.gov/gwqb/public-notice/</u></li> <li>Notice to government agencies</li> <li>Notice to interested parties</li> </ul>	
Permit Notice (PN-2): Notice to the public of the availability of a draft permit for a 30-day review and comment period – the notice will outline the process for requesting a public hearing – obligation at 20.6.2.3108.H through J NMAC	Within 60 days of the department determining the application is technically complete and drafting a permit.
<ul> <li>NMED website <u>https://www.env.nm.gov/gwqb/public-notice/</u></li> <li>Newspaper legal ads</li> <li>Notification of interested parties</li> <li>Notice to government agencies</li> <li>Notice to Indian Tribes, Pueblos and Nations</li> </ul>	
Fact Sheet (for federal facilities, except those with only domestic waste discharges): To include general information regarding the permittee, the facility, the discharge, procedures to be followed in making a final permit determination, the comment period, procedures for a person to request a hearing, contact information to obtain a copy of the draft permit and fact sheet, and a brief summary of the basis of draft permit conditions – obligation at 20.6.2.3108.1 NMAC <sup>2</sup>	With the PN-2
Public Hearing Notice (if required): Upon the Department's determination that there is substantial public interest in the permit – obligation at 20.6.2.3108.M NMAC. Notice includes information on how to participate in the hearing, and how to request an interpreter or auxiliary aid if needed.	Notice of the hearing shall occur at least 30 days prior to the hearing.
<ul> <li>NMED website <u>https://www.env.nm.gov/gwqb/public-notice/</u></li> <li>Newspapers</li> </ul>	

<sup>&</sup>lt;sup>1</sup> Suitable for display, the abbreviated format of the PN-1 synopsis does not contain all the information provided by a full public notice, e.g., language assistance or non-discrimination information.

 $<sup>^2</sup>$  NMED considers the cited regulation to more appropriately reference the information in 20.6.2.3108.K instead distribution methods of 20.6.2.3108.J NMAC.

<ul> <li>Notice to interested parties</li> <li>Notice to government agencies</li> <li>Notice to Indian Tribes, Pueblos and Nations</li> </ul>	
Response to Comments (if comments received): Upon the Secretary's decision regarding issuance of a discharge permit – obligation at 20.6.2.3109.B NMAC. The Response to Comments shall specify which provisions, if any, in the draft permit were changed and the reasons for the change, and shall briefly describe and respond to all significant comments on the draft permit raised during the public comment period or at any hearing. The Secretary shall notify persons who participated in the permitting action by mail or email of the action taken and the reasons for such action and shall include a copy of the Response to Comments.	Response is issued 30 days after the administrative record is complete and all required information is available

## Limited English Proficiency (LEP) Assessment

Facility: New Mexico Firefighters Training Academy, DP-510

#### Factor 1: The Number and Proportion of LEP Individuals Eligible to be Served or Likely to be Encountered in Community of Concern

See Public Involvement Plan (PIP), Table of EJSCREEN Results for the Affected Community.

#### Conclusions:

- 1. The number of LEP individuals (persons over the age of 5 who speak English "less than very well" in the affected community) is 1,050.
- 2. The percentage of LEP individuals in the affected community is 12%.
- 3. The percentage of linguistically isolated households is 240, which is somewhat greater than the statewide average.
- 4. Spanish is the predominant non-English language spoken by LEP persons.
- 5. Historical participation: No one has requested to be placed on a facility-specific mailing list. A review of the administrative record for this facility indicates limited public interest/participation overall during the past 10 years. The portion of that public interest attributable to the LEP community cannot be determined from the record.

#### Factor 2: Frequency with which LEP Individuals Might Come in Contact with the Program

Contact with the discharge permitting process primarily occurs when a permit application is under review. The GWQB provides notice to the public and encourages participation. Individuals may participate by requesting information, submitting comments on draft permits, requesting hearings, and taking part in hearings. Some permits generate considerable public interest, but participation is low for most permits. Historical participation in permitting activities for this facility is summarized under Factor 1.

#### Conclusion:

LEP participation and overall public interest in this facility have been limited historically. Based on this record, the Bureau considers the potential for LEP contact with the permitting process to be "infrequent."

#### Factor 3: Nature and Importance of the Activity or Service Provided by the Program

The permitting activity is deemed by the GWQB to be "important" to NMED, the impacted community, and the State of New Mexico. The permitting activity is important to NMED because the permit establishes site-specific requirements that must be met to ensure protection of public health and groundwater quality and provides a means to enforce those requirements. The permitting activity is important to the impacted community because poorly operated waste

treatment facilities have the potential to pose a public nuisance and adversely affect the quality of life of people living in the vicinity of the facility. The permitting activity is important to the State of New Mexico because establishment of effective permits ensures that discharges will not impact the State's limited groundwater resources and that waste disposal is conducted in a consistent manner throughout the State.

#### Conclusion:

The GWQB considers the permitting activity "important" to NMED, to the state as a whole, and to the impacted community.

#### Factor 4: Resources Available to NMED for LEP Services and Associated Costs

For outreach to LEP communities associated with this permit action, NMED employs an in-house Spanish translator/interpreter and utilizes a phone interpretation service to assist during direct communication between LEP individuals and NMED staff. The costs of newspaper publication of public notice in Spanish and of interpretive services for a public meeting or hearing are being incorporated into the Bureau's budget, to the extent possible. Fees collected from the permittee in accordance with the schedule at 20.6.2.3114 NMAC are not sufficient to cover these costs.

#### Conclusion:

The Bureau can accommodate the costs of the LEP services identified in this plan. If additional services are requested, the budgetary implications will be reviewed.

#### LEP Services Plan:

To accommodate the needs of the LEP individuals who may be interested in this permitting process, the Bureau plans to:

- 1. Translate the Public Notice Two (PN-2) and any subsequent public notices into Spanish and publish in a paper serving the local community.
- 2. Provide interpretive services at any public meeting or public hearing, if requested.
- 3. Interact with members of the LEP community using certified interpreters, when needed and feasible.

The Bureau will consider requests from members of the affected community for additional LEP services.



# **EJSCREEN ACS Summary Report**



Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: New Mexico Firefighters Training Academy

2014 - 2018
9,084
175
5,906
65%
2,535
3,995
321
19,814
51.93
100%
0.01
0%

	2014 - 2018 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	9,084	100%	643
Population Reporting One Race	8,784	97%	1,278
White	7,334	81%	650
Black	63	1%	52
American Indian	518	6%	211
Asian	420	5%	220
Pacific Islander	0	0%	12
Some Other Race	449	5%	133
Population Reporting Two or More Races	300	3%	186
Total Hispanic Population	4,786	53%	584
Total Non-Hispanic Population	4,298		
White Alone	3,178	35%	378
Black Alone	60	1%	52
American Indian Alone	445	5%	202
Non-Hispanic Asian Alone	415	5%	220
Pacific Islander Alone	0	0%	12
Other Race Alone	0	0%	12
Two or More Races Alone	199	2%	186
Population by Sex			
Male	4,694	52%	458
Female	4,390	48%	361
Population by Age			
Age 0-4	387	4%	109
Age 0-17	1,976	22%	262
Age 18+	7,108	78%	402
Age 65+	1,579	17%	237

 Data Note:
 Detail may not sum to totals due to rounding.
 Hispanic population can be of any race.

 N/A means not available.
 Source:
 U.S. Census Bureau, American Community Survey (ACS) 2014 - 2018





Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: New Mexico Firefighters Training Academy

Total         5,343         100%         453           Less than 9th Grade         498         9%         161           9th 12th Grade, No Diploma         516         10%         156           High School Graduate         1,613         30%         300           Some College, No Degree         1,375         26%         109           Associate Degree         1,342         25%         225           Population Age 5+ Years by Ability to Speak English         5,554         64%         422           Total         5,654         64%         422           Non-English at Home <sup>1473:44</sup> 3,143         36%         4227           "Speak English "very well"         2,093         24%         355           "Speak English "very well"         2,093         24%         355           "Speak English "very well"         2,093         24%         355           "Speak English "not at all"         3143         36%         4227           "Speak English "not well"         200         2%         77           "Speak English "not well"         318         2%         133           "Speak English "not well"         100         66         3%           Speak English "not well"		2014 - 2018 ACS Estimates	Percent	MOE (±)
Less than 9th Grade         498         9%         164           9th - 12th Grade, No Diploma         516         10%         156           High School Graduate         1,613         30%         301           Some College, No Degree         1,375         26%         198           Associate Degree         2,95         6%         107           Bachelor's Degree or more         1,342         25%         622           Population Age 5+ Years by Ability to Speak English         8.657         100%         643           Total         8.657         64%         422           Non-English at Home <sup>1+2+3+4</sup> 3,143         36%         427           *Speak English "very well"         2,093         2,4%         355           *Speak English "Net Well"         70         8%         201           *Speak English "Net Well"         70         8%         201           *Speak English "Net Well"         108         2%         701           *Speak English "Net Han Well"         108         2%         702           *Speak English "Iess than very well"         1,050         12%         200           *Speak English "Iess than very well"         1,050         12%         26	Population 25+ by Educational Attainment			
9th - 12th Grade, No Diploma         516         10%         156           High School Graduate         1,613         30%         300           Some College, No Degree         1,375         26%         192           Associate Degree         2,95         6%         107           Bachelor's Degree or more         2,95         6%         422           Opolation Age 5* Years by Ability to Speak English         5,554         64%         422           Non-English at Home <sup>1+2+14</sup> 3,143         36%         422 <sup>5</sup> Speak English "not well"         2,093         24%         353 <sup>5</sup> Speak English "not well"         202         2%         7 <sup>6</sup> Speak English "not at all"         1,86         2%         133 <sup>2****</sup> Speak English "not at all"         1,050         12%         200 <sup>2****</sup> Speak English "not at all"         1,050         136         24%           Speak Nother Indro-European Languages         11         5%         14 </td <td>Total</td> <td>5,343</td> <td>100%</td> <td>453</td>	Total	5,343	100%	453
High School Graduate       1,613       30%       301         Some College, No Degree       1,375       26%       192         Associate Degree       225       6%       100         Bachelor's Degree or more       1,342       25%       224         Population Age 5+ Vears by Ability to Speak English       1,342       25%       224         Population Age 5+ Vears by Ability to Speak English       5,554       64%       422         Non-English at Home <sup>1+2+3+4</sup> 3,143       36%       427 <sup>1</sup> Speak English (revy well"       2,093       24%       363 <sup>2</sup> Speak English "not well"       2,093       24%       363 <sup>3</sup> Speak English "not well"       2,093       24%       363 <sup>3</sup> Speak English "not well"       202       2%       77 <sup>4</sup> Speak English "not well"       300       4%       363       364 <sup>3**</sup> Speak English "less than wery well"       1,050       12%       200         Linguistically Isolated Households*       74       200       2%       77         Total       240       100%       88       59       35%       100%       168       59         Speak Spanish       56       23%		498	9%	161
Some College, No Degree         1,375         26%         199           Associate Degree         1295         6%         107           Bachelor's Degree or more         1,342         25%         224           Population Age 54 Years by Ability to Speak English         8,697         100%         644           Speak only English         5,554         644         422           Non-English at Home <sup>1+2-344</sup> 3,143         36%         427 <sup>1</sup> Speak English "not well"         2,093         24%         353 <sup>2</sup> Speak English "not well"         2,093         24%         353 <sup>2</sup> Speak English "not well"         202         2%         77 <sup>4</sup> Speak English "not at all"         380         4%         133 <sup>4</sup> Speak English "not well"         202         2%         77 <sup>4</sup> Speak English "not at all"         1,050         12%         20%      <	9th - 12th Grade, No Diploma	516	10%	156
Associate Degree         285         6%         107           Bachelor's Degree or more         1,342         25%         222           Opulation Age 5+ Years by Ability to Speak English         8,697         100%         643           Speak only English         5,554         64%         422           Non-English at Home <sup>1-2+3+4</sup> 3,143         36%         427           "Speak English "very well"         2,093         24%         353           "Speak English "not at all"         138         22%         77           "Speak English "not at all"         138         2%         202         2%         77           "Speak English "not at all"         340         4%         136         2%         205         25         20         2%         77           "Speak English "not at all"         138         2%         136         2%         205         136         2%         205         100%         86           2*****Speak English "not at all"         340         4%         136         2%         205         136         146         5%         146         5%         146         5%         146         5%         146         5%         146         5%         146 <td< td=""><td>High School Graduate</td><td>1,613</td><td>30%</td><td>301</td></td<>	High School Graduate	1,613	30%	301
Bachelor's Degree or more         1,342         25%         224           Population Age 5+ Years by Ability to Speak English	Some College, No Degree	1,375	26%	195
Population Age 5+ Years by Ability to Speak English         Intermediate           Total         8,697         100%         643           Speak only English         3,143         36%         422 <sup>1</sup> Speak English "very well"         2,093         24%         353 <sup>2</sup> Speak English "well"         2,093         24%         353 <sup>2</sup> Speak English "not well"         202         2%         77 <sup>6</sup> Speak English "not at all"         138         2%         133 <sup>3+45</sup> Speak English "less than well"         340         4%         136 <sup>2+3+4</sup> Speak English "less than very well"         1,050         12%         200           Intaguistically Isolated Households"         240         100%         81           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         11         5%         16           Speak Other Languages         56         23%         72           Household Income         2535         100%         167           Speak Other Languages         562         22%         100           \$15,000         \$25,000         384         313         17           \$25,000	Associate Degree	295	6%	107
Total         8,697         100%         6433           Speak only English         5,554         644%         4223           Non-English at Home <sup>1+2+3+4</sup> 3,143         36%         4227           'Speak English 'very well"         2,093         24%         355           'Speak English 'very well"         2,093         24%         355           'Speak English 'very well"         2,002         2%         77           'Speak English 'not at all"         138         2%         135           3*4 Speak English "less than very well"         1,050         12%         200           **** Speak English "less than very well"         1,050         12%         200           ***** Speak English "less than very well"         1,050         12%         200           Linguistically Isolated Households"         70         8%         44           Speak Spanish         160         67%         44           Speak Asian-Pacific Island Languages         11         5%         11           Speak Other Indo-European Languages         56         23%         77           Household Income         25,000         262         22%         100           Speak Other Languages         2,535         100%	Bachelor's Degree or more	1,342	25%	224
Speak only English         5.554         64%         62%           Non-English at Home <sup>1+2+344</sup> 3,143         36%         427 <sup>1</sup> Speak English "very well"         2,093         24%         355 <sup>2</sup> Speak English "very well"         710         8%         201 <sup>3</sup> Speak English "not well"         202         2%         77 <sup>4</sup> Speak English "not well"         202         2%         77 <sup>4</sup> Speak English "not at all"         138         2%         135 <sup>3-4-5</sup> Speak English "not at all"         340         4%         138 <sup>3-4-5</sup> Speak English "less than well"         340         4%         138 <sup>3-4-5</sup> Speak English "less than wery well"         1,050         12%         200           Linguistically Isolated Households"         100%         81         5%         16           Speak Asian-Pacific Island Languages         13         5%         16         59         16           Speak Asian-Pacific Island Languages         11         5%         16         5         16           Speak Other Indone Ease         2,535         100%         167         4         5         16         16         7           Spea	Population Age 5+ Years by Ability to Speak English			
Non-English at Home <sup>1+2+314</sup> 3,143         36%         427 <sup>1</sup> Speak English "very well"         2,093         24%         353 <sup>2</sup> Speak English "not well"         710         8%         201 <sup>3</sup> Speak English "not well"         202         2%         76 <sup>4</sup> Speak English "not well"         138         2%         133 <sup>3+4</sup> Speak English "less than well"         340         4%         135 <sup>3+4</sup> Speak English "less than well"         340         4%         135 <sup>2+3+*</sup> Speak English "less than well"         340         4%         135 <sup>2+3+*</sup> Speak English "less than well"         340         4%         135 <sup>2+3+*</sup> Speak English "less than well"         100         67%         44           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         13         5%         16           Speak Asian-Pacific Island Languages         14         5%         16           Speak Other Languages         25         100%         167           Speak Other Languages         2,535         100%         167           Speak Other Languages         2,535         100%         167<	Total	8,697	100%	643
<sup>1</sup> Speak English "very well"         2,093         24%         353 <sup>2</sup> Speak English "well"         710         8%         201 <sup>3</sup> Speak English "not well"         202         2%         76 <sup>3</sup> Speak English "not well"         138         2%         138 <sup>3*4</sup> Speak English "not at all"         340         4%         138 <sup>2*3*4</sup> Speak English "less than well"         340         4%         138 <sup>2*3*4</sup> Speak English "less than wery well"         1,050         12%         206           Linguistically Isolated Households"         400         67%         44           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         13         5%         116           Speak Asian-Pacific Island Languages         13         5%         116           Speak Other Languages         56         23%         77           Household Income         2,535         100%         167           Speak Other Languages         562         22%         101           Speak Other Languages         562         23%         116           Speak Other Languages         562         22%         100 </td <td></td> <td>5,554</td> <td>64%</td> <td>428</td>		5,554	64%	428
<sup>2</sup> Speak English "weil"         710         8%         200 <sup>3</sup> Speak English "not well"         202         2%         76 <sup>4</sup> Speak English "not well"         138         2%         133 <sup>3+4</sup> Speak English "less than well"         340         4%         133 <sup>2+3+4</sup> Speak English "less than very well"         1,050         12%         200           Linguistically Isolated Households"         160         67%         44           Speak Spanish         160         67%         44           Speak Asian-Pacific Island Languages         11         5%         16           Speak Asian-Pacific Island Languages         11         5%         16           Speak Other Languages         56         23%         72           Household Income         2         11%         5%           Household Income Base         2,535         100%         167           < \$15,000 - \$25,000	Non-English at Home <sup>1+2+3+4</sup>	3,143	36%	427
<sup>3</sup> Speak English "not well"         202         2%         77 <sup>6</sup> Speak English "not at all"         138         2%         138 <sup>3+4</sup> Speak English "less than well"         340         4%         138 <sup>2+3+4</sup> Speak English "less than well"         1,050         12%         205           Linguistically Isolated Households"         1,050         12%         205           Total         240         100%         67%         44           Speak Spanish         160         67%         44           Speak Asian-Pacific Island Languages         13         5%         16           Speak Asian-Pacific Island Languages         11         5%         17           Speak Other Languages         56         23%         72           Household Income	<sup>1</sup> Speak English "very well"	2,093	24%	353
*Speak English "not at all"       138       2%       138         3**Speak English "less than well"       340       4%       138         2*3**Speak English "less than very well"       1,050       12%       200         Linguistically Isolated Households"       240       100%       84         Total       240       100%       84         Speak Spanish       160       67%       44         Speak Other Indo-European Languages       13       5%       140         Speak Asian-Pacific Island Languages       11       5%       140         Speak Other Languages       56       23%       77         Household Income       2,535       100%       160         < \$15,000	<sup>2</sup> Speak English "well"	710	8%	201
3+4 Speak English "less than verl"       340       4%       133         2+3+4 Speak English "less than very well"       1,050       12%       209         Linguistically Isolated Households"       240       100%       88         Total       240       100%       88         Speak Spanish       160       67%       44         Speak Other Indo-European Languages       13       5%       16         Speak Asian-Pacific Island Languages       56       23%       77         Household Income       2,535       100%       167         < \$15,000	<sup>3</sup> Speak English "not well"	202	2%	78
2+3+3-cSpeak English "less than very well"         1,050         12%         205           Linguistically Isolated Households"         240         100%         84           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         13         5%         16           Speak Asian-Pacific Island Languages         11         5%         15           Speak Ather Languages         56         23%         77           Household Income         25,53         100%         167           < \$15,000	<sup>4</sup> Speak English "not at all"	138	2%	135
2*3*4 Speak English "less than very well"       1,050       12%       209         Linguistically Isolated Households"       240       100%       68         Total       240       100%       68         Speak Spanish       160       67%       44         Speak Other Indo-European Languages       13       5%       14         Speak Asian-Pacific Island Languages       56       23%       77         Household Income       56       23%       77         Household Income Base       2,535       100%       167         < \$15,000	<sup>3+4</sup> Speak English "less than well"	340	4%	135
Total         240         100%         84           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         13         5%         16           Speak Asian-Pacific Island Languages         11         5%         16           Speak Other Languages         56         23%         72           Households by Household Income          56         23%         72           Household Income Base         2,535         100%         167         562         22%         100           < \$15,000 - \$25,000	<sup>2+3+4</sup> Speak English "less than very well"	1,050		209
Total         240         100%         84           Speak Spanish         160         67%         44           Speak Other Indo-European Languages         13         5%         16           Speak Asian-Pacific Island Languages         11         5%         16           Speak Other Languages         56         23%         72           Households by Household Income          56         23%         72           Household Income Base         2,535         100%         167         562         22%         100           < \$15,000 - \$25,000	Linguistically Isolated Households <sup>*</sup>			
Speak Other Indo-European Languages         13         5%         16           Speak Asian-Pacific Island Languages         11         5%         15           Speak Other Languages         56         23%         72           Households by Household Income         2,535         100%         167           < \$15,000	Total	240	100%	81
Speak Asian-Pacific Island Languages         11         5%         15           Speak Other Languages         56         23%         72           Households by Household Income         2,535         100%         167           Household Income Base         2,535         100%         167           < \$15,000	Speak Spanish	160	67%	44
Speak Asian-Pacific Island Languages         11         5%         15           Speak Other Languages         56         23%         72           Households by Household Income         2,535         100%         167           Household Income Base         2,535         100%         167           < \$15,000	Speak Other Indo-European Languages	13	5%	16
Speak Other Languages         56         23%         72           Households by Household Income         2,535         100%         167           Household Income Base         2,535         100%         167           < \$15,000         \$25,000         562         22%         101           \$15,000 - \$25,000         280         11%         71           \$25,000 - \$50,000         842         33%         11%           \$50,000 - \$75,000         315         12%         668           \$75,000 +         536         21%         860           Occupied Housing Units by Tenure         71         860           Total         2,535         100%         167           Owner Occupied         1,537         61%         147           Renter Occupied         998         39%         100           Employed Population Age 16+ Years         7273         100%         488           In Labor Force         3,319         46%         340           Civilian Unemployed in Labor Force         125         2%         94		11	5%	15
Households by Household Income         100%         167           Household Income Base         2,535         100%         167           < \$15,000		56	23%	72
Household Income Base       2,535       100%       167         < \$15,000				
< \$15,000	Household Income Base	2.535	100%	167
\$15,000 - \$25,000       280       11%       71         \$25,000 - \$50,000       842       33%       119         \$50,000 - \$75,000       315       12%       68         \$75,000 +       536       21%       80         Occupied Housing Units by Tenure       536       21%       80         Total       2,535       100%       167         Owner Occupied       1,537       61%       147         Renter Occupied       1,537       61%       147         Total       2,735       100%       167         Owner Occupied       1,537       61%       147         Renter Occupied       3,39       39%       100         In Labor Force       3,319       46%       340         Civilian Unemployed in Labor Force       125       2%       94	< \$15,000			
\$25,000 - \$50,000       842       33%       119         \$50,000 - \$75,000       315       12%       68         \$75,000 +       536       21%       80         Occupied Housing Units by Tenure       536       21%       80         Total       2,535       100%       167         Owner Occupied       1,537       61%       147         Renter Occupied       998       39%       100         Employed Population Age 16+ Years       7,273       100%       489         In Labor Force       3,319       46%       340         Civilian Unemployed in Labor Force       125       2%       94	. ,			71
\$50,000 - \$75,000       315       12%       68         \$75,000 +       536       21%       80         Occupied Housing Units by Tenure       2,535       100%       167         Total       2,535       100%       167         Owner Occupied       1,537       61%       147         Renter Occupied       998       39%       100         Employed Population Age 16+ Years       7,273       100%       489         Total       7,273       100%       489         In Labor Force       3,319       46%       340         Civilian Unemployed in Labor Force       125       2%       94				119
\$75,000 +       536       21%       80         Occupied Housing Units by Tenure       2,535       100%       167         Total       2,535       100%       167         Owner Occupied       1,537       61%       147         Renter Occupied       998       39%       100         Employed Population Age 16+ Years       7,273       100%       488         In Labor Force       3,319       46%       340         Civilian Unemployed in Labor Force       125       2%       94				68
Occupied Housing Units by Tenure         2,535         100%         167           Total         2,535         100%         167           Owner Occupied         1,537         61%         147           Renter Occupied         998         39%         100           Employed Population Age 16+ Years         7,273         100%         488           In Labor Force         3,319         46%         340           Civilian Unemployed in Labor Force         125         2%         94				80
Total         2,535         100%         167           Owner Occupied         1,537         61%         147           Renter Occupied         998         39%         100           Employed Population Age 16+ Years         7,273         100%         489           Total         7,273         100%         489           In Labor Force         3,319         46%         340           Civilian Unemployed in Labor Force         125         2%         94				
Owner Occupied         1,537         61%         147           Renter Occupied         998         39%         100           Employed Population Age 16+ Years         7,273         100%         489           Total         7,273         100%         489           In Labor Force         3,319         46%         340           Civilian Unemployed in Labor Force         125         2%         94	Total	2.535	100%	167
Renter Occupied99839%100Employed Population Age 16+ Years7,273100%489Total7,273100%489In Labor Force3,31946%340Civilian Unemployed in Labor Force1252%94	Owner Occupied		61%	147
Employed Population Age 16+ YearsTotal7,273100%489In Labor Force3,31946%340Civilian Unemployed in Labor Force1252%94	•	,		100
Total         7,273         100%         489           In Labor Force         3,319         46%         340           Civilian Unemployed in Labor Force         125         2%         94			0070	
In Labor Force3,31946%340Civilian Unemployed in Labor Force1252%94	Total	7,273	100%	489
Civilian Unemployed in Labor Force1252%94	In Labor Force		46%	340
	Civilian Unemployed in Labor Force			94
		3,954	54%	395

 Data
 Note:
 Datail may not sum to totals due to rounding.
 Hispanic population can be of anyrace.

 N/A
 means not available.
 Source:
 U.S. Census Bureau, American Community Survey (ACS)

 \*Households in which no one 14 and over speaks English "very well" or speaks English only.



# **EJSCREEN ACS Summary Report**



Location: User-specified polygonal location Ring (buffer): 4-miles radius Description: New Mexico Firefighters Training Academy

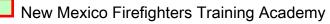
	2014 - 2018 ACS Estimates	Percent	MOE (±)
oulation by Language Spoken at Home <sup>*</sup>			
al (persons age 5 and above)	7,001	100%	549
English	4,536	65%	503
Spanish	1,868	27%	338
French	43	1%	40
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	11	0%	17
Yiddish	N/A	N/A	N/A
Other West Germanic	N/A	N/A	N//
Scandinavian	N/A	N/A	N//
Greek	N/A	N/A	N//
Russian	N/A	N/A	N//
Polish	N/A	N/A	N/
Serbo-Croatian	N/A	N/A	N//
Other Slavic	N/A	N/A	N/
Armenian	N/A	N/A	N/
Persian	N/A	N/A	N/
Gujarathi	N/A	N/A	N/
Hindi	N/A	N/A	N/
Urdu	N/A	N/A	N/
Other Indic	N/A	N/A	N/
Other Indo-European	47	1%	5
Chinese	268	4%	20
Japanese	N/A	N/A	N/
Korean	0	0%	1
Mon-Khmer, Cambodian	N/A	N/A	N/
Hmong	N/A	N/A	N/
Thai	N/A	N/A	N/
Laotian	N/A	N/A	N/
Vietnamese	0	0%	1
Other Asian	18	0%	2
Tagalog	0	0%	1
Other Pacific Island	N/A	N/A	N/
Navajo	N/A	N/A	N/
Other Native American	N/A	N/A	N/
Hungarian	N/A	N/A	N/
Arabic	0	0%	1
Hebrew	N/A	N/A	N/
African	N/A	N/A	N/
Other and non-specified	179	3%	20
Total Non-English	2,465	35%	74

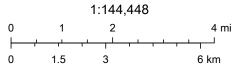
**Data Note:** Detail may not sum to totals due to rounding. Hispanic popultion can be of any race. N/A meansnot available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2014 - 2018. \*Population by Language Spoken at Home is available at the census tract summary level and up.

# New Mexico Firefighters Training Academy









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