



NEW MEXICO ENVIRONMENT DEPARTMENT
GROUND WATER QUALITY BUREAU
PUBLIC INVOLVEMENT PLAN
(PIP)



Facility Name: Valley View Subdivision

Facility Location: Intersection of NM-545 and US54/70
La Luz, NM
Section 27, Township 15, Range 10

County: Otero County

Responsible Party: Johnny Horton
P.O. Box 927
La Luz, NM 88327

Agency: Ground Water Quality Bureau
Pollution Prevention Section

GWQB Action: Permitting - Renewal
DP-327

Bureau Contact: Aracely Tellez, Environmental Scientist
(505) 629-8864
Aracely.tellez@env.nm.gov
or pps.general@env.nm.gov

Main bureau telephone number:
(505) 827-2900

EFFECTIVE DATE: October 24, 2022

REVISION DATE: N/A

/s/ Jason Herman for

Justin D. Ball, 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 Valley View Sub-division. The permit for this facility is referred to as DP-327.

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
2. 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).

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
Application Notice (PN-1) <i>See Table of Mandated Public Involvement Activities at the end of this PIP for details.</i>	October 2022
Placement of a hardcopy of the PIP in the local NMED office: NMED Alamogordo Field Office 811 E. First St. Alamogordo, NM 88310 Ph. 575-437-7115	October 2022
Notice of availability of draft permit (PN-2) <i>See Table of Mandated Public Involvement Activities.</i>	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:

Aracely Tellez, Environmental Scientist
NMED Ground Water Quality Bureau
P.O. Box 5469, Santa Fe, NM 87502-5469
505-629-8864 / Aracely.tellez@env.nm.gov / pps.general@env.nm.gov

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 individuals with disabilities 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 individuals who are deaf, hard of hearing, or have difficulty speaking on the phone can contact the Bureau and ask questions about the activity or proceeding: Telephone conversation assistance is available through Relay New Mexico at no charge for people who are deaf, hard of hearing, or have difficulty speaking on the phone, by calling 1-800-659-1779 (English); 1-800-327-1857 (Spanish); 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 –<https://www.env.nm.gov/public-notices/>

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.

EJSCREEN Results for the Affected Community

Total population	8,130
Total number of households	3,220
Percentage minority population	34%
Percentage Hispanic population	26%
Percentage of the population by race	Population reporting one race: White: 85% Black: 3% American Indian: 2% Asian: 1% Pacific Islander: 0% Some Other Race: 3%
Total number of persons greater than the age of five who speak English “less than very well”	301
Percentage of persons greater than the age of five who speak English “less than very well”	4%
Total number of linguistically isolated households	81
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	2.5%
Languages by percentage in linguistically isolated households	Spanish: 56% Other Indo-European languages: 44% Asian-Pacific Island languages: 0% Other languages: 0%
Percent linguistically isolated population, New Mexico*:	5.1%
Per capita income	\$23,948
Per capita income, USA**	\$35,384

* U.S. Census Bureau. 2020 American Community Survey 5-Year Estimates, Table S1602. Limited English-Speaking Households.

<https://data.census.gov/cedsci/table?q=S1602%3A%20LIMITED%20ENGLISH%20SPEAKING%20HOUSEHOLDS&g=0400000US35&tid=ACST5Y2020.S1602> (date of access: 5/4/2022).

** U.S. Census Bureau. 2020 American Community Survey 5-Year Estimates, Table B19301. Per Capita Income in the Past 12 Months (In 2020 Inflation-Adjusted Dollars).

<https://data.census.gov/cedsci/table?q=per%20capita%20income&tid=ACSDT5Y2020.B19301>. (Date of access: 5/4/2022).

Based on the EJSCREEN results regarding language proficiencies, the Bureau plans to conduct public outreach in accordance with the *Table of Mandated Public Involvement Activities* at the end of this PIP.

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): Alamogordo Daily News - Otero County

Local, state, and federal government agencies, tribal entities, land grant officials and colonias 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/>

Because of the proximity of the La Luz, High Rolls, and Dungan Subdivision a courtesy email will be sent to the environmental director or manager of the colonias.

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

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

Table of Mandated Public Involvement Activities

Activity	Dates
<p>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</p> <ul style="list-style-type: none"> • Newspaper display ads (PN-1 synopsis¹ in English and Spanish)- Applicant obligation • NMED website https://www.env.nm.gov/public-notices/ • Notice to government agencies • Notice to interested parties 	<p>Within 30 days of the department deeming the application administratively complete</p>
<p>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</p> <ul style="list-style-type: none"> • NMED website https://www.env.nm.gov/public-notices/ • Newspaper legal ads • Notification of interested parties • Notice to government agencies • Notice to Indian Tribes, Pueblos and Nations 	<p>Within 60 days of the department determining the application is technically complete and drafting a permit.</p>
<p>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.</p> <ul style="list-style-type: none"> • NMED website https://www.env.nm.gov/public-notices/ • Newspapers • Notice to interested parties • Notice to government agencies • Notice to Indian Tribes, Pueblos and Nations 	<p>Notice of the hearing shall occur at least 30 days prior to the hearing.</p>
<p>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</p>	<p>Response is issued 30 days after the administrative record is complete and all required information is available</p>

¹ 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.

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.	
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Location: User-specified polygonal location
 Ring (buffer): 4-miles radius
 Description: DP-327 Valley View Subdivision

Summary of ACS Estimates		2015 - 2019	
Population		8,130	
Population Density (per sq. mile)		180	
People of Color Population		2,732	
% People of Color Population		34%	
Households		3,220	
Housing Units		4,084	
Housing Units Built Before 1950		104	
Per Capita Income		23,948	
Land Area (sq. miles) (Source: SF1)		45.09	
% Land Area		100%	
Water Area (sq. miles) (Source: SF1)		0.06	
% Water Area		0%	
		2015 - 2019 ACS Estimates	Percent MOE (±)
Population by Race			
Total		8,130	100% 787
Population Reporting One Race		7,697	95% 1,537
White		6,942	85% 778
Black		214	3% 97
American Indian		175	2% 222
Asian		82	1% 118
Pacific Islander		0	0% 23
Some Other Race		284	3% 299
Population Reporting Two or More Races		433	5% 197
Total Hispanic Population		2,137	26% 599
Total Non-Hispanic Population		5,993	
White Alone		5,398	66% 547
Black Alone		185	2% 94
American Indian Alone		122	2% 115
Non-Hispanic Asian Alone		82	1% 118
Pacific Islander Alone		0	0% 23
Other Race Alone		8	0% 18
Two or More Races Alone		196	2% 95
Population by Sex			
Male		3,848	47% 594
Female		4,282	53% 374
Population by Age			
Age 0-4		507	6% 246
Age 0-17		1,695	21% 297
Age 18+		6,436	79% 480
Age 65+		1,589	20% 230

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) 2015 - 2019

Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: DP-327 Valley View Subdivision

	2015 - 2019 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	5,859	100%	514
Less than 9th Grade	124	2%	96
9th - 12th Grade, No Diploma	417	7%	175
High School Graduate	1,454	25%	238
Some College, No Degree	1,826	31%	300
Associate Degree	863	15%	136
Bachelor's Degree or more	1,174	20%	160
Population Age 5+ Years by Ability to Speak English			
Total	7,624	100%	680
Speak only English	6,549	86%	494
Non-English at Home ¹⁺²⁺³⁺⁴	1,075	14%	403
¹ Speak English "very well"	774	10%	338
² Speak English "well"	199	3%	134
³ Speak English "not well"	94	1%	118
⁴ Speak English "not at all"	8	0%	62
³⁺⁴ Speak English "less than well"	102	1%	118
²⁺³⁺⁴ Speak English "less than very well"	301	4%	172
Linguistically Isolated Households*			
Total	81	100%	45
Speak Spanish	45	56%	43
Speak Other Indo-European Languages	36	44%	23
Speak Asian-Pacific Island Languages	0	0%	12
Speak Other Languages	0	0%	12
Households by Household Income			
Household Income Base	3,220	100%	231
< \$15,000	490	15%	110
\$15,000 - \$25,000	423	13%	138
\$25,000 - \$50,000	778	24%	166
\$50,000 - \$75,000	635	20%	135
\$75,000 +	895	28%	170
Occupied Housing Units by Tenure			
Total	3,220	100%	231
Owner Occupied	2,350	73%	231
Renter Occupied	869	27%	146
Employed Population Age 16+ Years			
Total	6,589	100%	665
In Labor Force	3,576	54%	505
Civilian Unemployed in Labor Force	309	5%	143
Not In Labor Force	3,013	46%	308

Data Note: Detail 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.

Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: DP-327 Valley View Subdivision

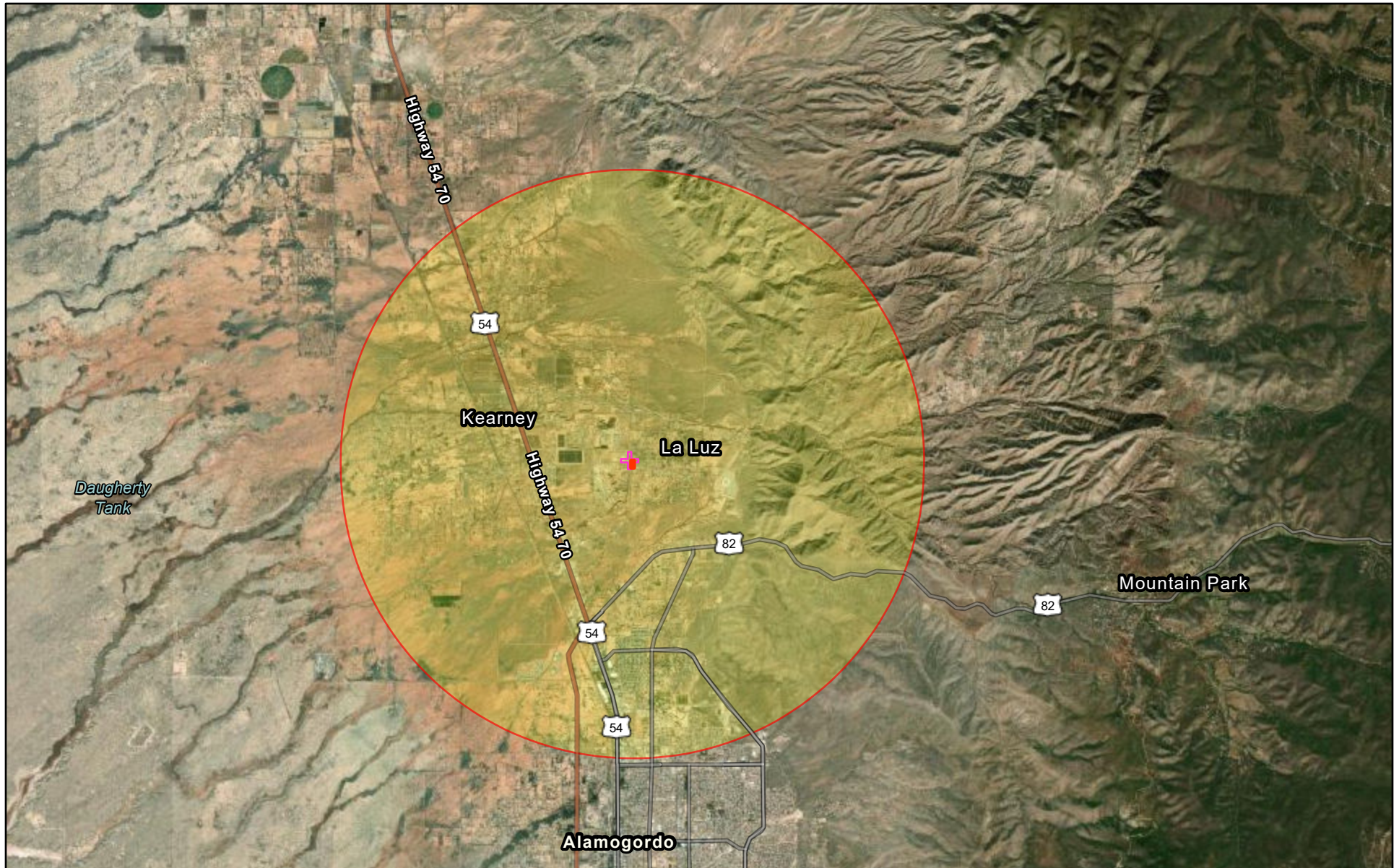
	2015 - 2019 ACS Estimates	Percent	MOE (±)
Population by Language Spoken at Home*			
Total (persons age 5 and above)	7,083	100%	339
English	6,173	87%	346
Spanish	597	8%	128
French	8	0%	12
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	148	2%	89
Yiddish	N/A	N/A	N/A
Other West Germanic	N/A	N/A	N/A
Scandinavian	N/A	N/A	N/A
Greek	N/A	N/A	N/A
Russian	N/A	N/A	N/A
Polish	N/A	N/A	N/A
Serbo-Croatian	N/A	N/A	N/A
Other Slavic	N/A	N/A	N/A
Armenian	N/A	N/A	N/A
Persian	N/A	N/A	N/A
Gujarathi	N/A	N/A	N/A
Hindi	N/A	N/A	N/A
Urdu	N/A	N/A	N/A
Other Indic	N/A	N/A	N/A
Other Indo-European	0	0%	12
Chinese	0	0%	12
Japanese	N/A	N/A	N/A
Korean	33	0%	29
Mon-Khmer, Cambodian	N/A	N/A	N/A
Hmong	N/A	N/A	N/A
Thai	N/A	N/A	N/A
Laotian	N/A	N/A	N/A
Vietnamese	0	0%	12
Other Asian	51	1%	51
Tagalog	50	1%	42
Other Pacific Island	N/A	N/A	N/A
Navajo	N/A	N/A	N/A
Other Native American	N/A	N/A	N/A
Hungarian	N/A	N/A	N/A
Arabic	0	0%	12
Hebrew	N/A	N/A	N/A
African	N/A	N/A	N/A
Other and non-specified	23	0%	23
Total Non-English	910	13%	484

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) 2015 - 2019.

*Population by Language Spoken at Home is available at the census tract summary level and up.

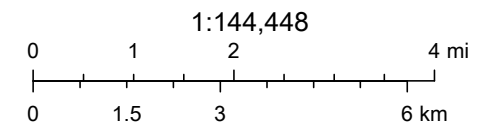
DP-327 Valley View Subdivision



10/5/2022

 DP-327 Valley View Subdivision

 Search Result (point)



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