



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



**Facility Name:** Gene Torres Golf Course

**Facility Location:** 600 Mills Avenue  
Las Vegas, NM  
Sections 14 and 23, Township 16N, Range 16E

**County:** San Miguel

**Responsible Party:** New Mexico Highlands University  
P.O. Box 9000  
Las Vegas, NM 87701

**Agency:** Ground Water Quality Bureau  
Pollution Prevention Section

**GWQB Action:** Permitting - Renewal  
DP-1595

**Bureau Contact:** Sara Arthur, Geoscientist  
(505) 660-7887  
sara.arthur@state.nm.us

Main bureau telephone number:  
(505) 827-2900

**EFFECTIVE DATE:** July 19, 2021

**REVISION DATE:** N/A

Melanie Sandoval for

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**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 Gene Torres Golf Course. NMED refers to the permit for this facility as DP-1595.

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). Because the community located near the Gene Torres Golf Course 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**

<b>Activity</b>	<b>Date</b>
<b>Application Notice (PN-1)</b> <i>See Table of Mandated Public Involvement Activities at the end of this PIP for details.</i>	July 2019
<b>Placement of a hardcopy of the PIP in the local NMED office:</b> NMED Las Vegas 2538 Ridgerunner Road Las Vegas, NM 87701 Phone (505) 454-2800	July 2021
<b>Notice of availability of draft permit (PN-2)</b> <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:

Sara Arthur, Geoscientist  
NMED Ground Water Quality Bureau  
P.O. Box 5469, Santa Fe, NM 87502-5469  
(505) 660-7887/ sara.arthur@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 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/gwqb/public-notice/>

## **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	16,724
Total number of households	6,381
Percentage minority population	83%
Percentage Hispanic population	79%
Percentage of the population by race	Population reporting one race: White: .....58% Black: ..... 2% American Indian: .....2% Asian: ..... 2% Pacific Islander: ..... 0% Some Other Race: .....33%
Total number of persons greater than the age of five who speak English "less than very well"	2,304
Percentage of persons greater than the age of five who speak English "less than very well"	15%
Total number of linguistically isolated households	875
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	13.7%
Languages by percentage in linguistically isolated households	Spanish: .....97% Other Indo-European languages: 0% Asian-Pacific Island languages: 2% Other languages: .....1%
Percent linguistically isolated population, New Mexico*:	5.4%
Per capita income	\$20,818
Per capita income, USA**	\$29,979

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

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

Based on the EJSscreen 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.

The EJSscreen 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): Las Vegas Optic – San Miguel 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/>

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
<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"> <li>• Newspaper display ads (PN-1 synopsis<sup>1</sup> in English and Spanish)- Applicant obligation</li> <li>• NMED website <a href="https://www.env.nm.gov/gwqb/public-notice/">https://www.env.nm.gov/gwqb/public-notice/</a></li> <li>• Notice to government agencies</li> <li>• Notice to interested parties</li> </ul>	<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 in 20.6.2.3108.H through J NMAC</p> <ul style="list-style-type: none"> <li>• NMED website <a href="https://www.env.nm.gov/gwqb/public-notice/">https://www.env.nm.gov/gwqb/public-notice/</a></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>	<p>Within 60 days of the department determining the application is technically complete and drafting a permit.</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 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.</p>	<p>Response is issued 30 days after the administrative record is complete and all required information is available</p>

<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.

**ATTACHMENT**  
**Limited English Proficiency (LEP) Assessment**  
**Facility: Gene Torres Golf Course, DP-1595**

**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 2,304.
2. The percentage of LEP individuals in the affected community is 15%.
3. The percentage of linguistically isolated households is 13.7%, which is significantly greater than the statewide average.
4. Spanish is the predominant non-English language spoken by LEP persons.
5. Historical participation: The Bureau maintains a facility-specific mailing list. The current mailing list for the facility includes one entity, San Augustine Community Ditch. A review of the administrative record for this facility indicates limited public interest/participation overall during the past 10 years.

**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.

Location: User-specified polygonal location  
 Ring (buffer): 4-miles radius  
 Description: NMHU Torres Golf Course

Summary of ACS Estimates		2014 - 2018	
Population		16,724	
Population Density (per sq. mile)		407	
People of Color Population		13,960	
% People of Color Population		83%	
Households		6,381	
Housing Units		7,872	
Housing Units Built Before 1950		1,750	
Per Capita Income		20,818	
Land Area (sq. miles) (Source: SF1)		41.06	
% Land Area		100%	
Water Area (sq. miles) (Source: SF1)		0.13	
% Water Area		0%	
		2014 - 2018 ACS Estimates	Percent MOE (±)
<b>Population by Race</b>			
Total		16,724	100% 755
Population Reporting One Race		16,063	96% 1,493
White		9,678	58% 639
Black		298	2% 90
American Indian		285	2% 68
Asian		275	2% 183
Pacific Islander		38	0% 68
Some Other Race		5,490	33% 445
Population Reporting Two or More Races		660	4% 200
Total Hispanic Population		13,153	79% 678
Total Non-Hispanic Population		3,570	
White Alone		2,764	17% 370
Black Alone		218	1% 90
American Indian Alone		220	1% 68
Non-Hispanic Asian Alone		259	2% 183
Pacific Islander Alone		0	0% 12
Other Race Alone		0	0% 12
Two or More Races Alone		109	1% 199
<b>Population by Sex</b>			
Male		8,358	50% 381
Female		8,365	50% 415
<b>Population by Age</b>			
Age 0-4		899	5% 146
Age 0-17		3,394	20% 245
Age 18+		13,329	80% 450
Age 65+		2,988	18% 215

**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: NMHU Torres Golf Course

	2014 - 2018 ACS Estimates	Percent	MOE (±)
<b>Population 25+ by Educational Attainment</b>			
Total	11,144	100%	525
Less than 9th Grade	878	8%	125
9th - 12th Grade, No Diploma	1,234	11%	190
High School Graduate	3,107	28%	231
Some College, No Degree	3,327	30%	265
Associate Degree	824	7%	197
Bachelor's Degree or more	2,599	23%	273
<b>Population Age 5+ Years by Ability to Speak English</b>			
Total	15,824	100%	719
Speak only English	7,201	46%	434
Non-English at Home <sup>1+2+3+4</sup>	8,623	54%	395
<sup>1</sup> Speak English "very well"	6,319	40%	394
<sup>2</sup> Speak English "well"	1,335	8%	206
<sup>3</sup> Speak English "not well"	855	5%	146
<sup>4</sup> Speak English "not at all"	114	1%	67
<sup>3+4</sup> Speak English "less than well"	969	6%	146
<sup>2+3+4</sup> Speak English "less than very well"	2,304	15%	237
<b>Linguistically Isolated Households*</b>			
Total	875	100%	137
Speak Spanish	849	97%	136
Speak Other Indo-European Languages	0	0%	12
Speak Asian-Pacific Island Languages	19	2%	30
Speak Other Languages	7	1%	12
<b>Households by Household Income</b>			
Household Income Base	6,381	100%	264
< \$15,000	2,024	32%	170
\$15,000 - \$25,000	786	12%	144
\$25,000 - \$50,000	1,672	26%	178
\$50,000 - \$75,000	1,003	16%	93
\$75,000 +	895	14%	133
<b>Occupied Housing Units by Tenure</b>			
Total	6,381	100%	264
Owner Occupied	4,012	63%	254
Renter Occupied	2,369	37%	155
<b>Employed Population Age 16+ Years</b>			
Total	14,067	100%	583
In Labor Force	6,328	45%	392
Civilian Unemployed in Labor Force	483	3%	99
Not In Labor Force	7,739	55%	423

**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: NMHU Torres Golf Course

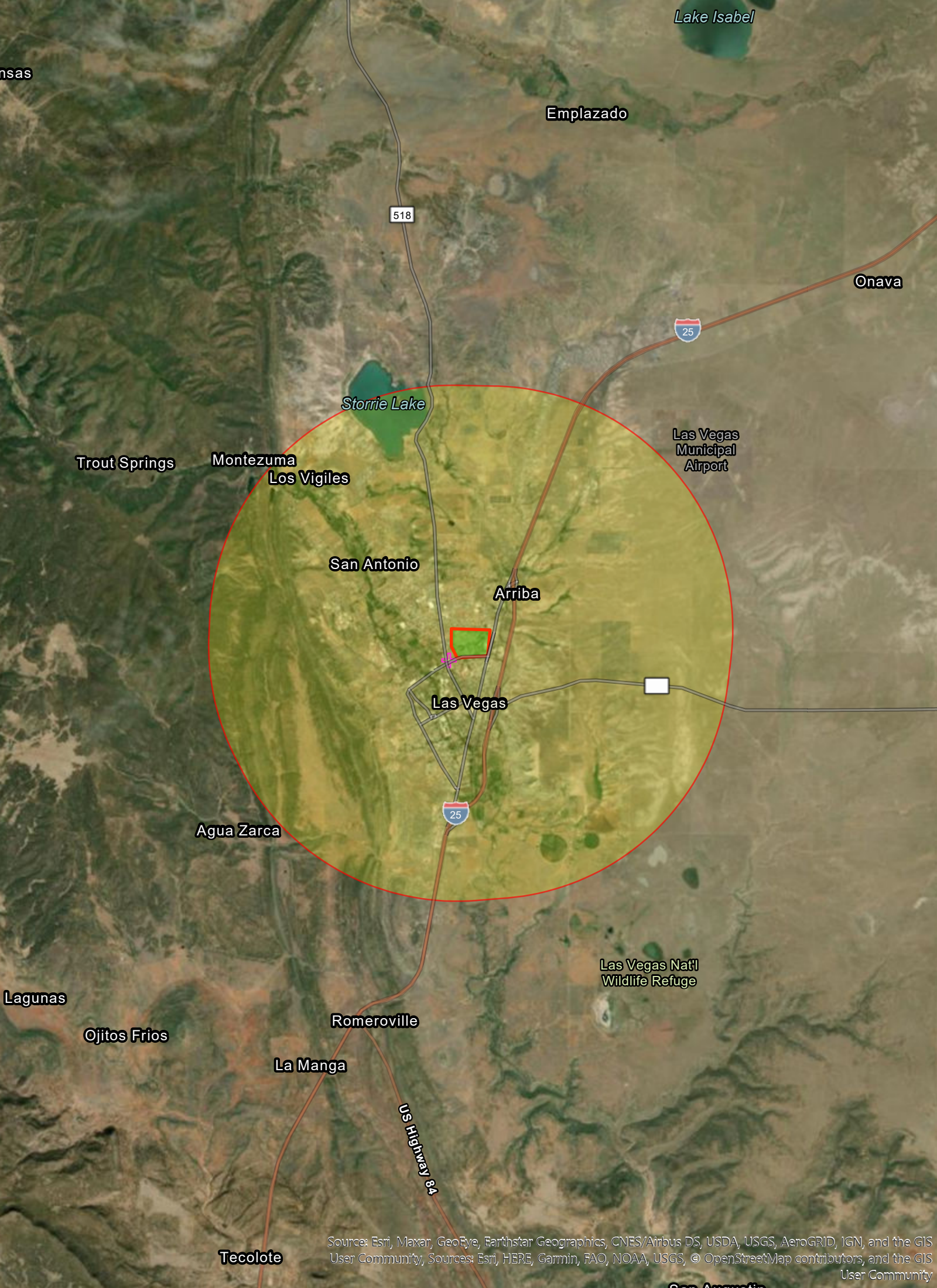
	2014 - 2018 ACS Estimates	Percent	MOE (±)
<b>Population by Language Spoken at Home*</b>			
Total (persons age 5 and above)	14,352	100%	494
English	6,583	46%	338
Spanish	7,305	51%	397
French	37	0%	16
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	13	0%	19
Yiddish	N/A	N/A	N/A
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	10	0%	16
Chinese	24	0%	25
Japanese	N/A	N/A	N/A
Korean	122	1%	183
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	67	0%	47
Tagalog	0	0%	12
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	6	0%	13
Hebrew	N/A	N/A	N/A
African	N/A	N/A	N/A
Other and non-specified	185	1%	66
Total Non-English	7,769	54%	550

**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.

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





nsas

Lake Isabel

Emplazado

518

Onava

25

Las Vegas  
Municipal  
Airport

Trout Springs

Montezuma  
Los Vigiles

Storrie Lake

San Antonio

Arriba

Las Vegas

Agua Zarca

25

Las Vegas Nat'l  
Wildlife Refuge

Lagunas

Ojitos Frios

Romeroville

La Manga

US Highway 89

Tecolote

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community