

# NEW MEXICO ENVIRONMENT DEPARTMENT

GROUND WATER QUALITY BUREAU



PUBLIC INVOLVEMENT PLAN (PIP)

Facility Name:	Santa Fe Opera
Facility Location:	301 Opera Drive Santa Fe, NM Sections 25 and 26, Township 18N, Range 09E
County:	Santa Fe County
Responsible Party:	Chris Hufnagel, Director of Operations Santa Fe Opera PO Box 2408 Santa Fe, NM 87506
Agency:	Ground Water Quality Bureau Pollution Prevention Section
GWQB Action:	Permitting – Renewal and Modification DP-974
Bureau Contact:	Andrew Romero, Environmental Scientist (505) 827-0076 andrewc.romero@state.nm.us Main bureau telephone number: (505) 827-2900

EFFECTIVE DATE: July 16, 2020

**REVISION DATE:** N/A

/s/ Jason Herman for Steve Pullen

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 and modification of the Ground Water Discharge Permit for the Santa Fe Opera. The permit for this facility is referred to as DP-974.

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
<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.	July 2020
Placement of a hardcopy of the PIP in the local NMED office: District II Office 2540 Camino Edward Ortiz Santa Fe, NM 87507 (505) 827-1840	August 2020
<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: Andrew Romero, Environmental Scientist NMED Ground Water Quality Bureau P.O. Box 5469, Santa Fe, NM 87502-5469 (505) 827-0076 / andrewc.romero@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	4,424
Total number of households	2,091
Percentage minority population	37%
Percentage Hispanic population	25%
Percentage of the population by race	Population reporting one race:White:80%Black:0%American Indian:9%Asian:1%Pacific Islander:0%Some Other Race:7%
Total number of persons greater than the age of five who speak English "less than very well"	187
Percentage of persons greater than the age of five who speak English "less than very well"	4%
Total number of linguistically isolated households	60
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	2.9%
Languages by percentage in linguistically isolated households	Spanish:100%
Percent linguistically isolated population, New Mexico*:	5.4%
Per capita income	\$100,980
Per capita income, USA**	\$29,979

<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).

<sup>\*\*</sup> 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).

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 and Spanish): Santa Fe New Mexican Santa Fe 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:

http://www.iad.state.nm.us/apaches.html http://www.iad.state.nm.us/navajo.html http://www.iad.state.nm.us/pueblos.html

Because of the proximity of the Tesuque Pueblo, a courtesy email will be sent to the environmental director or manager of the Pueblo.

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

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>Signs (PN-1 synopsis<sup>1</sup> in English and Spanish) - Applicant obligation</li> <li>Mailings to owners of nearby properties - Applicant obligation</li> <li>Newspaper display ads (PN-1 synopsis 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>	
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> <li>Notice to interested parties</li> <li>Notice to government agencies</li> <li>Notice to Indian Tribes, Pueblos and Nations</li> </ul>	

# **Table of Mandated Public Involvement Activities**

<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.



# **EJSCREEN ACS Summary Report**



Location: User-specified point center at 35.764629, -105.947618

Ring (buffer): 4-miles radius

Description:

Summary of ACS Estimates	2013 - 2017
Population	4,424
Population Density (per sq. mile)	106
Minority Population	1,653
% Minority	37%
Households	2,091
Housing Units	2,810
Housing Units Built Before 1950	239
Per Capita Income	100,980
Land Area (sq. miles) (Source: SF1)	41.89
% Land Area	100%
Water Area (sq. miles) (Source: SF1)	0.00
% Water Area	0%

	2013 - 2017 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	4,424	100%	361
Population Reporting One Race	4,324	98%	683
White	3,545	80%	392
Black	15	0%	24
American Indian	419	9%	94
Asian	35	1%	51
Pacific Islander	2	0%	12
Some Other Race	308	7%	110
Population Reporting Two or More Races	100	2%	100
Total Hispanic Population	1,105	25%	323
Total Non-Hispanic Population	3,319		
White Alone	2,771	63%	283
Black Alone	15	0%	24
American Indian Alone	404	9%	89
Non-Hispanic Asian Alone	35	1%	51
Pacific Islander Alone	2	0%	12
Other Race Alone	0	0%	12
Two or More Races Alone	94	2%	100
Population by Sex			
Male	2,254	51%	213
Female	2,170	49%	218
Population by Age			
Age 0-4	123	3%	39
Age 0-17	550	12%	92
Age 18+	3,874	88%	288
Age 65+	1,416	32%	199

**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) 2013 - 2017 -



# **EJSCREEN ACS Summary Report**



Location: User-specified point center at 35.764629, -105.947618 Ring (buffer): 4-miles radius Description:

	2013 - 2017 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	3,600	100%	355
Less than 9th Grade	104	3%	129
9th - 12th Grade, No Diploma	124	3%	114
High School Graduate	488	14%	100
Some College, No Degree	705	20%	130
Associate Degree	180	5%	72
Bachelor's Degree or more	2,178	61%	243
Population Age 5+ Years by Ability to Speak English			
Total	4,301	100%	361
Speak only English	3,113	72%	265
Non-English at Home <sup>1+2+3+4</sup>	1,188	28%	269
<sup>1</sup> Speak English "very well"	1,001	23%	269
<sup>2</sup> Speak English "well"	142	3%	52
<sup>3</sup> Speak English "not well"	20	0%	25
<sup>4</sup> Speak English "not at all"	25	1%	18
<sup>3+4</sup> Speak English "less than well"	44	1%	25
<sup>2+3+4</sup> Speak English "less than very well"	187	4%	56
Linguistically Isolated Households*			
Total	60	100%	30
Speak Spanish	60	100%	28
Speak Other Indo-European Languages	0	0%	12
Speak Asian-Pacific Island Languages	0	0%	12
Speak Other Languages	0	0%	12
Households by Household Income			
Household Income Base	2,091	100%	134
< \$15,000	235	11%	53
\$15,000 - \$25,000	122	6%	55
\$25,000 - \$50,000	328	16%	112
\$50,000 - \$75,000	262	13%	88
\$75,000 +	1,144	55%	184
Occupied Housing Units by Tenure			
Total	2,091	100%	134
Owner Occupied	1,670	80%	130
Renter Occupied	420	20%	116
Employed Population Age 16+ Years			
Total	3,928	100%	355
In Labor Force	2,164	55%	214
Civilian Unemployed in Labor Force	85	2%	48
Not In Labor Force	1,764	45%	258

DataNote:Datail may not sum to totals due to rounding.Hispanic population can be of anyrace.N/Ameans 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**



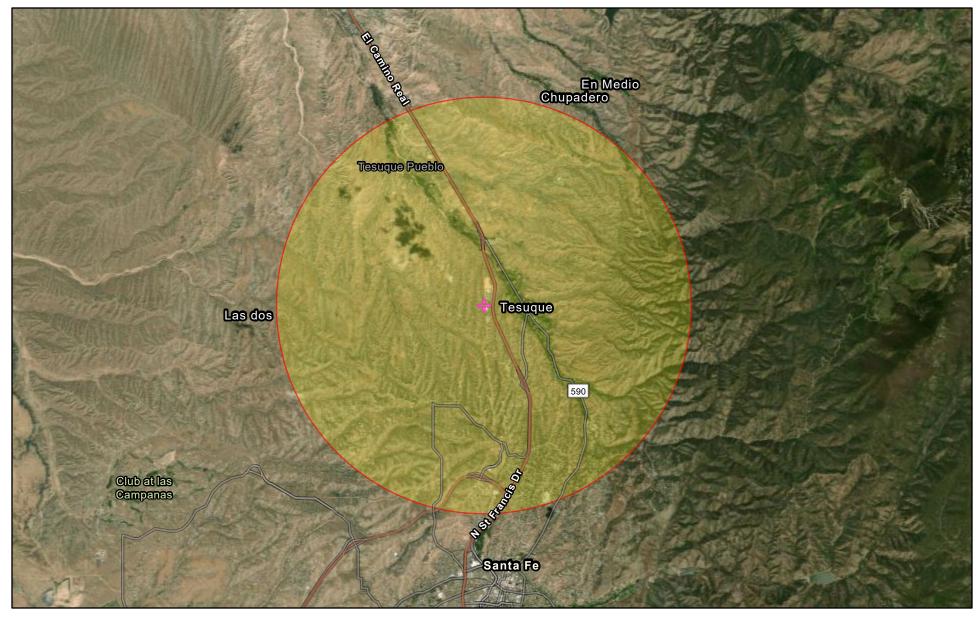
Location: User-specified point center at 35.764629, -105.947618 Ring (buffer): 4-miles radius

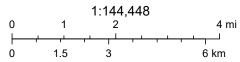
Description:

	2013 - 2017 ACS Estimates	Percent	MOE (±)
opulation by Language Spoken at Home <sup>*</sup>			
otal (persons age 5 and above)	4,228	100%	380
English	2,846	67%	325
Spanish	867	20%	352
French	71	2%	45
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	52	1%	53
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//
Persian	N/A	N/A	N//
Gujarathi	N/A	N/A	N//
Hindi	N/A	N/A	N//
Urdu	N/A	N/A	N/A
Other Indic	N/A	N/A	N//
Other Indo-European	15	0%	4
Chinese	1	0%	1:
Japanese	N/A	N/A	N//
Korean	2	0%	1:
Mon-Khmer, Cambodian	N/A	N/A	N//
Hmong	N/A	N/A	N//
Thai	N/A	N/A	N/A
Laotian	N/A	N/A	N//
Vietnamese	10	0%	49
Other Asian	14	0%	3
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	2	0%	2
Hebrew	N/A	N/A	N//
African	N/A	N/A	N//
Other and non-specified	330	8%	7
Total Non-English	1,382	33%	50

**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) 2013 - 2017. \*Population by Language Spoken at Home is available at the census tract summary level and up.

# Santa Fe Opera, DP-974





Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Sources: Esri,

July 14, 2020

