NEW MEXICO ENVIRONMENT DEPARTMENT
GROUND WATER QUALITY BUREAU

PUBLIC INVOLVEMENT PLAN
(PIP)

Facility Name:	Buckman Road Recycling & Transfer Station
Facility Location:	2600 Buckman Road Santa Fe, NM Section 22, Township 17N, Range 09E
County:	Santa Fe
Responsible Party:	Randall Kippenbrock Santa Fe Solid Waste Management Agency 149 Wildlife Way Santa Fe, NM 87506-8342
Agency:	Ground Water Quality Bureau Pollution Prevention Section
GWQB Action:	Permitting - Renewal DP-1115
Bureau Contact:	Andrew Romero, Environmental Scientist (505) 827-0076 andrewc.romero@state.nm.us Main bureau telephone number: (505) 827-2900

EFFECTIVE DATE: August 19, 2020

REVISION DATE: N/A

/s/ Melanie Sandoval for Steve Pullen

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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 Buckman Road Recycling & Transfer Station. The permit for this facility is referred to as DP-1115.

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) See *Table of Mandated Public Involvement Activities* at the end of this PIP for details.	September 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	September 2020
Notice of availability of draft permit (PN-2) 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 – 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	53,485
Total number of households	25,281
Percentage minority population	51%
Percentage Hispanic population	46%
Percentage of the population by race	Population reporting one race: White: .....86% Black: .....1% American Indian: .....3% Asian: .....1% Pacific Islander: .....0% Some Other Race: 6%
Total number of persons greater than the age of five who speak English "less than very well"	4,109
Percentage of persons greater than the age of five who speak English "less than very well"	8%
Total number of linguistically isolated households	1,028
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	4.07%
Languages by percentage in linguistically isolated households	Spanish: .....93% Other Indo-European languages: 6% Asian-Pacific Island languages: ..1% Other languages: 1%
Percent linguistically isolated population, New Mexico*:	5.4%
Per capita income	$42,501
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 (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 (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): 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

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 • Newspaper display ads (PN-1 synopsis in English and Spanish)- Applicant obligation • NMED website https://www.env.nm.gov/gwqb/public-notice/ • Notice to government agencies • Notice to interested parties	Within 30 days of the department deeming the application administratively complete
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 • NMED website https://www.env.nm.gov/gwqb/public-notice/ • Newspaper legal ads • Notification of interested parties • Notice to government agencies • Notice to Indian Tribes, Pueblos and Nations	Within 60 days of the department determining the application is technically complete and drafting a permit.
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. • NMED website https://www.env.nm.gov/gwqb/public-notice/ • Newspapers • Notice to interested parties • Notice to government agencies • Notice to Indian Tribes, Pueblos and Nations	Notice of the hearing shall occur at least 30 days prior to the hearing.
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

EJSCREEN ACS Summary Report

Location: User-specified point center at 35.695086, -105.977504
Ring (buffer): 4-miles radius
Description:

Summary of ACS Estimates	2013 - 2017
Population	53,485
Population Density (per sq. mile)	1,058
Minority Population	27,368
% Minority	51%
Households	25,281
Housing Units	30,626
Housing Units Built Before 1950	4,373
Per Capita Income	42,501
Land Area (sq. miles) (Source: SF1)	50.57
% Land Area	100%
Water Area (sq. miles) (Source: SF1)	0.19
% Water Area	0%

	2013 - 2017 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	53,485	100%	727
Population Reporting One Race	51,703	97%	1,625
White	46,190	86%	667
Black	322	1%	53
American Indian	1,496	3%	438
Asian	642	1%	220
Pacific Islander	6	0%	14
Some Other Race	3,047	6%	233
Population Reporting Two or More Races	1,782	3%	257
Total Hispanic Population	24,496	46%	730
Total Non-Hispanic Population	28,989		
White Alone	26,117	49%	283
Black Alone	295	1%	53
American Indian Alone	912	2%	133
Non-Hispanic Asian Alone	637	1%	220
Pacific Islander Alone	6	0%	14
Other Race Alone	157	0%	78
Two or More Races Alone	866	2%	257
Population by Sex			
Male	24,915	47%	388
Female	28,570	53%	385
Population by Age			
Age 0-4	2,030	4%	187
Age 0-17	8,191	15%	277
Age 18+	45,294	85%	340
Age 65+	13,889	26%	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 35.695086, -105.977504
Ring (buffer): 4-miles radius
Description:

	2013 - 2017 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	42,171	100%	395
Less than 9th Grade	2,067	5%	205
9th - 12th Grade, No Diploma	1,678	4%	114
High School Graduate	8,383	20%	203
Some College, No Degree	9,835	23%	187
Associate Degree	2,276	5%	121
Bachelor's Degree or more	20,208	48%	243
Population Age 5+ Years by Ability to Speak English			
Total	51,455	100%	711
Speak only English	35,614	69%	438
Non-English at Home[1+2+3+4]	15,841	31%	475
[1]Speak English "very well"	11,732	23%	309
[2]Speak English "well"	1,818	4%	126
[3]Speak English "not well"	1,430	3%	169
[4]Speak English "not at all"	862	2%	157
[3+4]Speak English "less than well"	2,292	4%	219
[2+3+4]Speak English "less than very well"	4,109	8%	252
Linguistically Isolated Households*			
Total	1,028	100%	91
Speak Spanish	955	93%	90
Speak Other Indo-European Languages	61	6%	23
Speak Asian-Pacific Island Languages	6	1%	13
Speak Other Languages	6	1%	14
Households by Household Income			
Household Income Base	25,281	100%	169
< $15,000	2,870	11%	91
$15,000 - $25,000	2,642	10%	132
$25,000 - $50,000	6,040	24%	151
$50,000 - $75,000	4,627	18%	151
$75,000 +	9,102	36%	184
Occupied Housing Units by Tenure			
Total	25,281	100%	169
Owner Occupied	15,344	61%	151
Renter Occupied	9,938	39%	149
Employed Population Age 16+ Years			
Total	46,413	100%	555
In Labor Force	27,243	59%	492
Civilian Unemployed in Labor Force	1,369	3%	107
Not In Labor Force	19,171	41%	274

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.

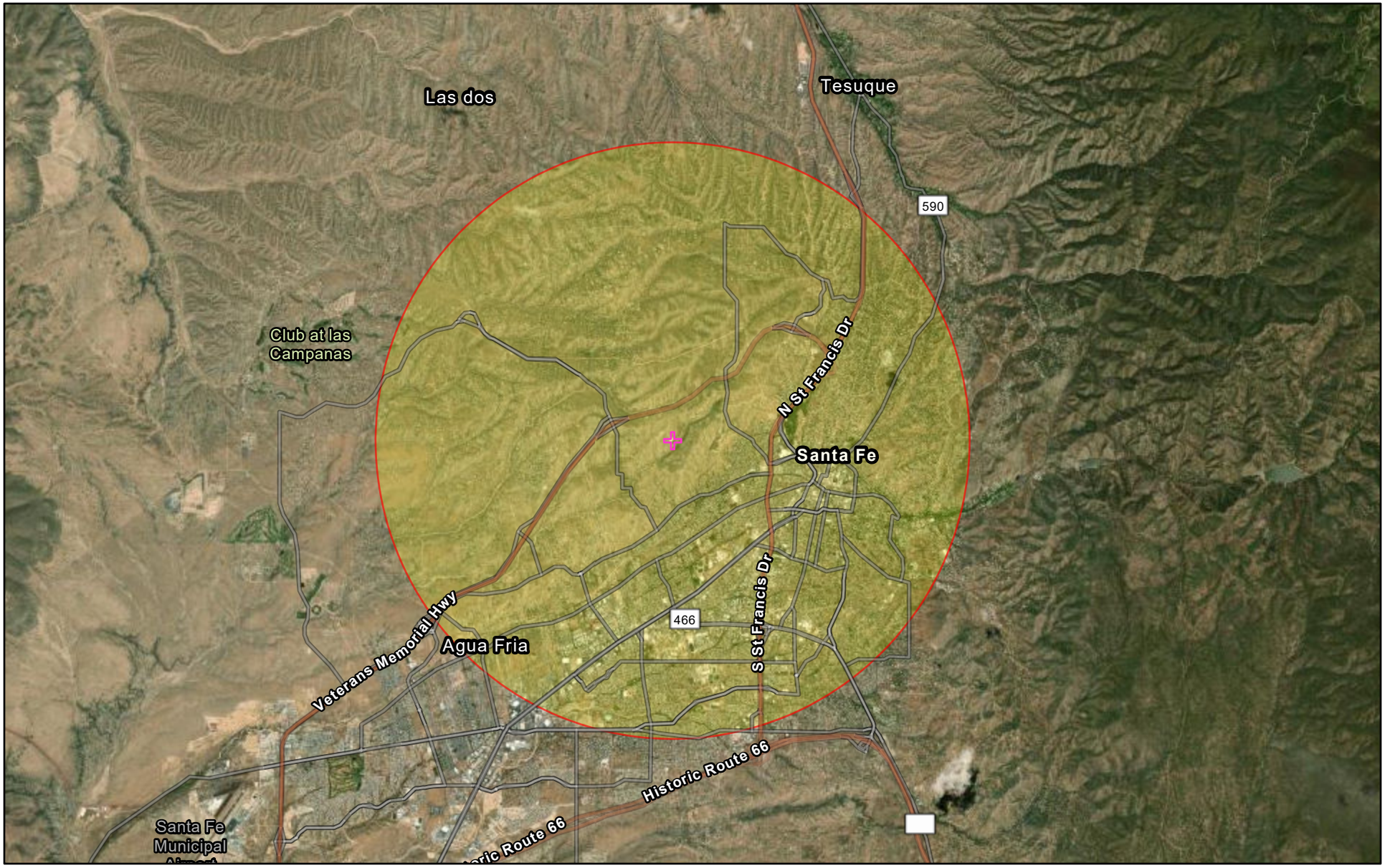
EJSCREEN ACS Summary Report

Location: User-specified point center at 35.695086, -105.977504
Ring (buffer): 4-miles radius
Description:

	2013 - 2017 ACS Estimates	Percent	MOE (±)
Population by Language Spoken at Home*			
Total (persons age 5 and above)	48,065	100%	650
English	32,514	68%	587
Spanish	13,644	28%	642
French	254	1%	75
French Creole	N/A	N/A	N/A
Italian	N/A	N/A	N/A
Portuguese	N/A	N/A	N/A
German	153	0%	41
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	322	1%	75
Chinese	93	0%	77
Japanese	N/A	N/A	N/A
Korean	32	0%	40
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	34	0%	49
Other Asian	210	0%	68
Tagalog	121	0%	165
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	21	0%	20
Hebrew	N/A	N/A	N/A
African	N/A	N/A	N/A
Other and non-specified	385	1%	79
Total Non-English	15,551	32%	876

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.

Buckman Road Recycling & Transfer Station, DP-1115



August 6, 2020

Project 1

1:144,448

0 1 2 4 mi

0 1.5 3 6 km

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