



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

NOTICE OF PUBLIC MEETING

NOTICE IS HEREBY GIVEN that the San Antonio Basin Groundwater Sustainability Agency (“Agency” or “SABGSA”) Board of Directors (“Board”) will hold its regular **Board Meeting** at **6:00 P.M.** on **Tuesday, April 18, 2023** at the **Los Alamos Community Services District** located at **82 St. Joseph Street, Los Alamos, CA 93440**. Virtual options are available for public participation.¹

Join Zoom Meeting:

<https://us06web.zoom.us/j/83127401605?pwd=WHplQmZTR2hoY2NWa3J2MDczbnhtUT09>

Meeting ID: 831 2740 1605 Passcode: 203727

Dial: (669) 900 6833

SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA)

BOARD OF DIRECTORS MEETING AGENDA

Tuesday, April 18, 2023

1. CALL TO ORDER and ROLL CALL

2. PLEDGE OF ALLEGIANCE

3. PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA

The Board will receive public comments on items not appearing on the agenda and within the subject matter jurisdiction of the Agency. The Board will not enter into a detailed discussion, answer questions, or take any action on any items presented during public comments. At the Board’s discretion, any issue raised during Public Comment may be referred to the Executive Director or other staff for administrative action or scheduled on a subsequent agenda for discussion. Persons wishing to speak on specific agenda items should do so at the time specified for those items. The presiding Chair shall limit public comments to no more than three minutes.

4. CONSENT ITEMS

a. Approve Minutes from March 21, 2023, Regular Meeting

b. Agency Finances, Budget, and Training

- i. The Board will receive a report from the accountant regarding finances and expenses.
- ii. The Board will receive a report regarding training.

5. INFORMATIONAL ITEMS

a. Executive Director Update

- Update on activities performed by the Executive Director

b. San Antonio Basin Water District Update

- Update on San Antonio Basin Water District activities

c. Advisory Committee Updates

- Update on Advisory Committee

d. Board Member Updates

- Board members will provide any updates relevant to the SABGSA

¹ SABGSA will make reasonable efforts to make the meeting accessible virtually; however, if one of the virtual options are unavailable due to technological issues, you are invited to take advantage of the other options, including in-person attendance.

6. DISCUSSION AND ACTION ITEMS

a. **Q1 2023 Quarterly Water Level Monitoring Report for the San Antonio Creek Valley Groundwater Basin**

The SABGSA has received the [Q1 2023 Quarterly Water Level Monitoring Report](#). The Board of Directors will review and discuss the recommendations listed in the report and may take action or provide specific direction to staff and/or GSI Water Solutions related to this item.

b. **SABGSA Well Registration Program Update & Potential Administrative/Civil Penalties for Failure to Comply**

The Board will receive an update on the status of the Well Registration Program. Per Ordinance 22-001, well registration forms were due March 31, 2023. The Board will discuss the process for imposing administrative and/or civil penalties, in accordance with Water Code Section 10732, for landowners that have failed to comply with Ordinance 22-001. The Board may take action and/or provide specific direction to SABGSA staff and/or legal counsel.

c. **SABGSA Budget Priorities for Fiscal Year 2023-24**

The Board of Directors will discuss priorities for the San Antonio Basin Groundwater Sustainability Agency's budget for fiscal year 2023-24. The Board may direct staff on this item.

7. ADJOURN

NEXT MEETING: May 16, 2023, at 6pm



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY (SABGSA)
BOARD OF DIRECTORS MEETING
UNAPPROVED MINUTES
Tuesday, March 21, 2023

1. **CALL TO ORDER and ROLL CALL** – The meeting was called to order by President Sharer at 6:00pm at the Los Alamos Community Services District, 82 St. Joseph Street, Los Alamos, CA. Members of the public had the option to participate virtually or in-person.

Board of Directors Present: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Alternates present, but not acting on behalf of a Director: None

Directors Absent: None

2. **PLEDGE OF ALLEGIANCE**

3. **AB 361 FINDINGS**

The Board discussed the current conditions related to remote teleconference meeting under AB 361 and made the following findings: 1) On March 1, 2023, Governor Newsom proclaimed a State of Emergency to exist in Santa Barbara County due to severe winter storms and risk of flood emergency; 2) The SABGSA Board of Directors meeting on March 21, 2023, is being held during an active gubernatorial State of Emergency; and 3) Requiring in-person attendance at the SABGSA Board of Directors meeting would pose imminent risk to the safety of those in attendance.

Motion by Director Merrill, second by Director Mosby to authorize the use of remote teleconference under the provisions of AB 361 for the March 21, 2023, board meeting.

Ayes: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; **Absent:** None; **Abstain:** None.

4. **PUBLIC COMMENTS ON ITEMS NOT APPEARING ON THE AGENDA**

No public comments received.

5. **CONSENT ITEMS**

- a. **Approve Minutes from February 21, 2023, SABGSA Board Meeting**

Motion by Director Wrather, second by Director Mosby to approve the minutes of the February 21, 2023 Board meeting, as presented.

Ayes: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; **Absent:** None; **Abstain:** None.

- b. **Agency Finances, Budgeting, and Training**

Motion by Director Durant, second by Director Pata to approve the financial report dated February 28, 2023, as presented.

Ayes: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; **Absent:** None; **Abstain:** None.

6. INFORMATIONAL ITEMS

a. Executive Director Updates

- The close-out documents for the grant awarded for GSP development have been finalized with the Department of Water Resources. The SABGSA received the retention check.
- [Executive Order N-4-23](#) suspends the application process and permit required for water rights diversion of flood flows for flood abatement and groundwater recharge between March 10 and June 1, 2023. Flows can be diverted using temporary pumps with screens installed to minimize impact on aquatic life. Exclusions apply. Landowners who elect to participate are required to submit specific documentation and reports to both the DWR and the governing GSA.
- The Ad Hoc Committee met on March 17, 2023 to begin the conceptual framework for the metering program.
- The Q1 monitoring event took place during March 14 and 15, 2023. Due to inclement weather conditions, GSI Water Solutions was only able to access and measure 66% of wells in the network. GSI Water Solutions will attempt to revisit the remaining wells on March 23 or 24, 2023.

b. San Antonio Basin Water District Update

Executive Director Donna Glass reported that the San Antonio Basin Water District (SABWD) Board of Directors met on March 21, 2023.

- 95% of the assessments levied in 2022 have been collected to date.
- The SABWD Board approved the District's Investment Policy.
- Change Order Requests for the 2023 Assessments are due March 31, 2023.

c. Advisory Committee Updates

- The Advisory Committee did not meet in March 2023.

d. Board Member Updates

- Director Wrather commented that the proposed Solomon Hills Housing Development went before the Planning Commission on March 8, 2023. The applicant is investigating several different water supply options capable of meeting the projected demand, including several existing groundwater wells, both on site and in the nearby area, that currently draw from the San Antonio and Santa Maria Groundwater Basins. These wells are being studied to determine their capacity, reliability, and water quality. In addition, the applicant is studying the option of purchasing supplemental water held by the City of Santa Maria as part of its State Water allotment. The applicant states that a detailed water supply portfolio will be finalized following application acceptance of the General Plan Amendment/Rezone. The SABGSA will continue to closely monitor this project.

7. DISCUSSION AND ACTION ITEMS

a. Groundwater Sustainability Plan Annual Report for Water Year 2022 Update

Michael McAlpin, GSI Water Solutions, Inc., presented the [draft GSP Annual Report for Water Year 2022](#) for the San Antonio Creek Valley Groundwater Basin at the February 21, 2023 board meeting. The draft Annual Report was posted on SABGSA's website and circulated to the Board for review and comment. The Board did not propose any revisions or edits.

Motion by Director Merrill, second by Director Pata to approve the GSP Annual Report for Water Year 2022, as presented, and direct GSI Water Solutions, Inc. to upload the Annual Report to the DWR portal.

Ayes: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; **Absent:** None; **Abstain:** None.

b. SABGSA Well Registration Program Update

SABGSA Executive Director provided the following update on the Well Registration Program.

Pursuant to Ordinance No. 22-001, well registration forms are due on March 31, 2023. Based on SABGSA's available records, an initial mailing containing the notification letter, well registration form, and instructions was sent to all APNs within the Basin on January 17, 2023. A second mailing went out to SABWD landowners on March 2, 2023. Weekly email reminders will continue to be sent. The information is also posted on SABGSA's website. To date, 40% of landowners within the SABWD and 43% of landowners serviced by LACSD have submitted the required well registration forms. The Board directed the SABGSA Executive Director to confer with legal counsel to better understand the policy and procedures required to impose penalties for non-compliance.

c. Wallace Group Contract Amendment No. 1 for Well Registration Program

The Board reviewed the proposed scope of work and associated fees for Contract Amendment No. 1 for the Wallace Group to continue providing support for the Well Registration Program.

Motion by *Director Wrather*, second by *Director Chabot* to approve Contract Amendment No. 1 for the Wallace Group in the amount of \$7,500 and authorize an additional \$2,500 in funds to be used at the discretion of the Executive Director and Board President, if necessary, to complete the Well Registration Program.

Ayes: Dan Chabot, Tom Durant, Juan Gomez, Kevin Merrill, Patrice Mosby, Kenny Pata, Randy Sharer, Chris Wrather

Nos: None; **Absent:** None; **Abstain:** None.

8. NEXT MEETING: April 18, 2023, at Los Alamos Community Services District

9. ADJOURN – 6:44pm

Please contact Stephanie Bertoux at admin@sanantoniobasingsa.org with any questions.

San Antonio Basin GSA
Profit & Loss Budget vs. Actual
July 2022 through March 2023

75% of the year has elapsed	<u>Jul '22 - Mar 23</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
01 DWR Grant #1 Payments	28,805.44	29,000.00	-194.56	99.33%
01 DWR Grant #2 Payments	60,885.18	63,000.00	-2,114.82	96.64%
4-Interest Income	9.39			
Total Income	<u>89,700.01</u>	<u>92,000.00</u>	<u>-2,299.99</u>	<u>97.5%</u>
Expense				
Administration and Operation				
01Administrative Exp/Office Ex	40,950.72	91,000.00	-50,049.28	45.0%
02-Accountant	5,275.00	10,000.00	-4,725.00	52.75%
03-Comm Eng Grant Wrtnng NonGSP	0.00	35,000.00	-35,000.00	0.0%
04-Monitoring	20,854.30	63,145.00	-42,290.70	33.03%
05-Legal Counsel	50,228.23	80,000.00	-29,771.77	62.79%
06-Insurance	1,734.00	2,500.00	-766.00	69.36%
07-Audit Fees	1,280.00	3,500.00	-2,220.00	36.57%
09-GSP Related Costs-Annual Rep	38,331.40	75,000.00	-36,668.60	51.11%
10-GSP Implementation / PMAs	105,662.96	226,500.00	-120,837.04	46.65%
11- Executive Order	0.00	25,000.00	-25,000.00	0.0%
Total Administration and Operation	<u>264,316.61</u>	<u>611,645.00</u>	<u>-347,328.39</u>	<u>43.21%</u>
Total Expense	<u>264,316.61</u>	<u>611,645.00</u>	<u>-347,328.39</u>	<u>43.21%</u>
Net Ordinary Income	<u>-174,616.60</u>	<u>-519,645.00</u>	<u>345,028.40</u>	<u>33.6%</u>
Other Income/Expense				
Other Income				
11 Operating Transfers	252,000.00	762,300.00	-510,300.00	33.06%
Total Other Income	<u>252,000.00</u>	<u>762,300.00</u>	<u>-510,300.00</u>	<u>33.06%</u>
Other Expense				
Contingency (10%)	0.00	242,655.00	-242,655.00	0.0%
Total Other Expense	<u>0.00</u>	<u>242,655.00</u>	<u>-242,655.00</u>	<u>0.0%</u>
Net Other Income	<u>252,000.00</u>	<u>519,645.00</u>	<u>-267,645.00</u>	<u>48.5%</u>
Net Income	<u><u>77,383.40</u></u>	<u><u>0.00</u></u>	<u><u>77,383.40</u></u>	<u><u>100.0%</u></u>

San Antonio Basin GSA

Balance Sheet

As of March 31, 2023

Mar 31, 23

ASSETS

Current Assets

Checking/Savings

Community Bank of Santa Maria 28,879.93

Community Bank of SM -ACCT 9006 51,071.57

Community Bank of SM MMKT-9014 2,500.11

Community Bank of SM MMKT -2449 22,526.30

Total Checking/Savings 104,977.91

Total Current Assets 104,977.91

TOTAL ASSETS 104,977.91

LIABILITIES & EQUITY

Equity

Retained Earnings 27,594.51

Net Income 77,383.40

Total Equity 104,977.91

TOTAL LIABILITIES & EQUITY 104,977.91

San Antonio Basin GSA Expenses by Vendor Detail

March 2023

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Account</u>	<u>Split</u>	<u>Amount</u>
BERTOUX & COMPANY						
	Check	03/17/2023	3000	01Administrative Exp/Office Ex	Community Bank of SM -ACCT 9006	5,000.00
Total BERTOUX & COMPANY						<u>5,000.00</u>
Brownstein Hyatt Farber Schreck						
	Check	03/17/2023	3001	05-Legal Counsel	Community Bank of SM -ACCT 9006	315.00
Total Brownstein Hyatt Farber Schreck						<u>315.00</u>
Carrie Troup, C.P.A.						
	Check	03/17/2023	3002	02-Accountant	Community Bank of SM -ACCT 9006	675.00
Total Carrie Troup, C.P.A.						<u>675.00</u>
GSI WATER SOLUTIONS, INC.						
	Check	03/17/2023	3005	09-GSP Related Costs-Annual Rep	Community Bank of SM -ACCT 9006	13,379.00
	Check	03/17/2023	3008	10-GSP Implementation / PMAs	Community Bank of SM -ACCT 9006	18,385.13
	Check	03/17/2023	3006	10-GSP Implementation / PMAs	Community Bank of SM -ACCT 9006	137.50
	Check	03/17/2023	3007	04-Monitoring	Community Bank of SM -ACCT 9006	693.87
Total GSI WATER SOLUTIONS, INC.						<u>32,595.50</u>
Los Alamos CSD						
	Check	03/17/2023	3003	01Administrative Exp/Office Ex	Community Bank of SM -ACCT 9006	200.00
Total Los Alamos CSD						<u>200.00</u>
Safeguard Check Supply						
	Check	03/21/2023	EFT	01Administrative Exp/Office Ex	Community Bank of SM -ACCT 9006	257.54
Total Safeguard Check Supply						<u>257.54</u>
WALLACE GROUP						
	Check	03/17/2023	3004	10-GSP Implementation / PMAs	Community Bank of SM -ACCT 9006	8,723.13
Total WALLACE GROUP						<u>8,723.13</u>
TOTAL						<u><u>47,766.17</u></u>



TECHNICAL MEMORANDUM

San Antonio Creek Valley Groundwater Basin Quarterly Groundwater Level Monitoring – First Quarter 2023

To: Ms. Stephanie Bertoux, Executive Director, San Antonio Basin Groundwater Sustainability Agency

From: Michael McAlpin, GSI Water Solutions, Inc.
Sydney Robertson, GSI Water Solutions, Inc.
David O'Rourke, GSI Water Solutions, Inc.

Attachments: Tables:
Table 1. First Quarter 2023 Groundwater Level Measurements – Depth to Water
Table 2. First Quarter 2023 Groundwater Level Measurements – Groundwater Elevation

Figures:
Figure 1. Wells Located in The Western Portion of the San Antonio Creek Valley Groundwater Basin
Figure 2. Wells Located in The Central Portion of the San Antonio Creek Valley Groundwater Basin
Figure 3. Wells Located in The Eastern Portion of the San Antonio Creek Valley Groundwater Basin

Date: April 4, 2023

Introduction

On behalf of the San Antonio Basin Groundwater Sustainability Agency (SABGSA), GSI Water Solutions, Inc. (GSI) completed the first quarter 2023 (1Q2023) San Antonio Creek Valley Groundwater Basin (Basin) groundwater level monitoring event on March 15th and 16th, 2023. Prior to each quarterly monitoring event, GSI contacts well owners to coordinate access to the wells and request that well owners shut off the well for at least 8 hours before the monitoring event so that a static measurement can be obtained. Well owners were originally notified on March 3, 2023. However, due to weather conditions, the monitoring event was delayed one day (starting date rescheduled from March 14th to March 15th) and well owners were notified a second time on March 13, 2023.

Due to property representative availability, road closures, flooding, and access road conditions, GSI was unable to access 11 of the 38 wells with secured access agreements during the March 15th and 16th, 2023 monitoring event. At the March 21, 2023, SABGSA Board of Directors meeting, the SABGSA requested GSI return to the Basin to attempt to collect water level measurements from the 11 outstanding wells. GSI notified the respective well owners on March 22, 2023, to coordinate access to the wells. GSI returned to the Basin on March 23, 2023. The attached tables provide the status of current well access agreements and the attached figures show the well locations. The following paragraphs and attached tables summarize the results for this quarter.

1Q2023 Water Level Monitoring Event Summary

The attached tables summarize the results of the 1Q2023 Basin water level monitoring event for the wells in the Basin's groundwater level monitoring network. The tables include the status of current well access agreements, depth to water measurements, and calculated groundwater elevations for all wells that were able to be accessed during the monitoring event. Wells identified as Representative Monitoring Sites (RMS) in the Basin's Groundwater Sustainability Plan (GSP) are identified in Table 2 and denoted with the respective RMS's sustainable management criteria (i.e., minimum threshold and measurable objective). The following is a summary of observations from the 1Q2023 monitoring event:

- The continuous data recording pressure transducer (transducer) data cable in well SALS was replaced.
- Wells with active well access agreements that did not have a groundwater level measurement collected during the 1Q2023 Basin water level monitoring event were 13C1, 2M1, 2N1, SACR 1, SACR 2, SACR 3, SACR 4, and Stephen's Well.
 - Maintenance was being performed on well 13C1 on March 15, 2023. The sounder was lowered below historical water levels without indicating the presence of groundwater and appeared dry and sandy upon retrieval. A second attempt to collect a water level measurement was performed on March 23, 2023, with a similar outcome. The well maintenance operations may have impacted water levels in the well. Groundwater level monitoring at well 13C1 is planned to resume during the 2Q2023 Basin water level monitoring event.
 - No water level measurement was collected from well 2M1 due to the risk of the sounder becoming stuck in the well. Groundwater level monitoring at well 2M1 is planned to resume pending the installation of a sounding tube.
 - An accurate water level measurement could not be collected from well 2N1. Well 2N1 and Mesa Vineyard have historically contained a rusty material. Consequently, the sounder is becoming coated when lowered into the well, blocking the sensor and preventing an accurate water level measurement.
 - The SACR nested well series (1-4) was not monitored due to complete submersion of the well vault under floodwater. Groundwater level monitoring at SACR nested well series (1-4) is planned to resume during the 2Q2023 Basin water level monitoring event.
 - Stephen's Well was not monitored due to the well pump being on for at least 8 hours prior to the groundwater level measurement attempt. A property representative was not available to turn off the well pump. Consequently, the water level in the well was at a pumping level, below historical water levels, and unrepresentative of current Basin conditions. Groundwater level monitoring at Stephen's well is planned to resume during the 2Q2023 Basin water level monitoring event.
- 10 feet by ½ inch PVC pipes were attached to wells 17E1, 17K2, 17Q1, and 21A1 in Barka Slough to provide improved visibility to the well locations.

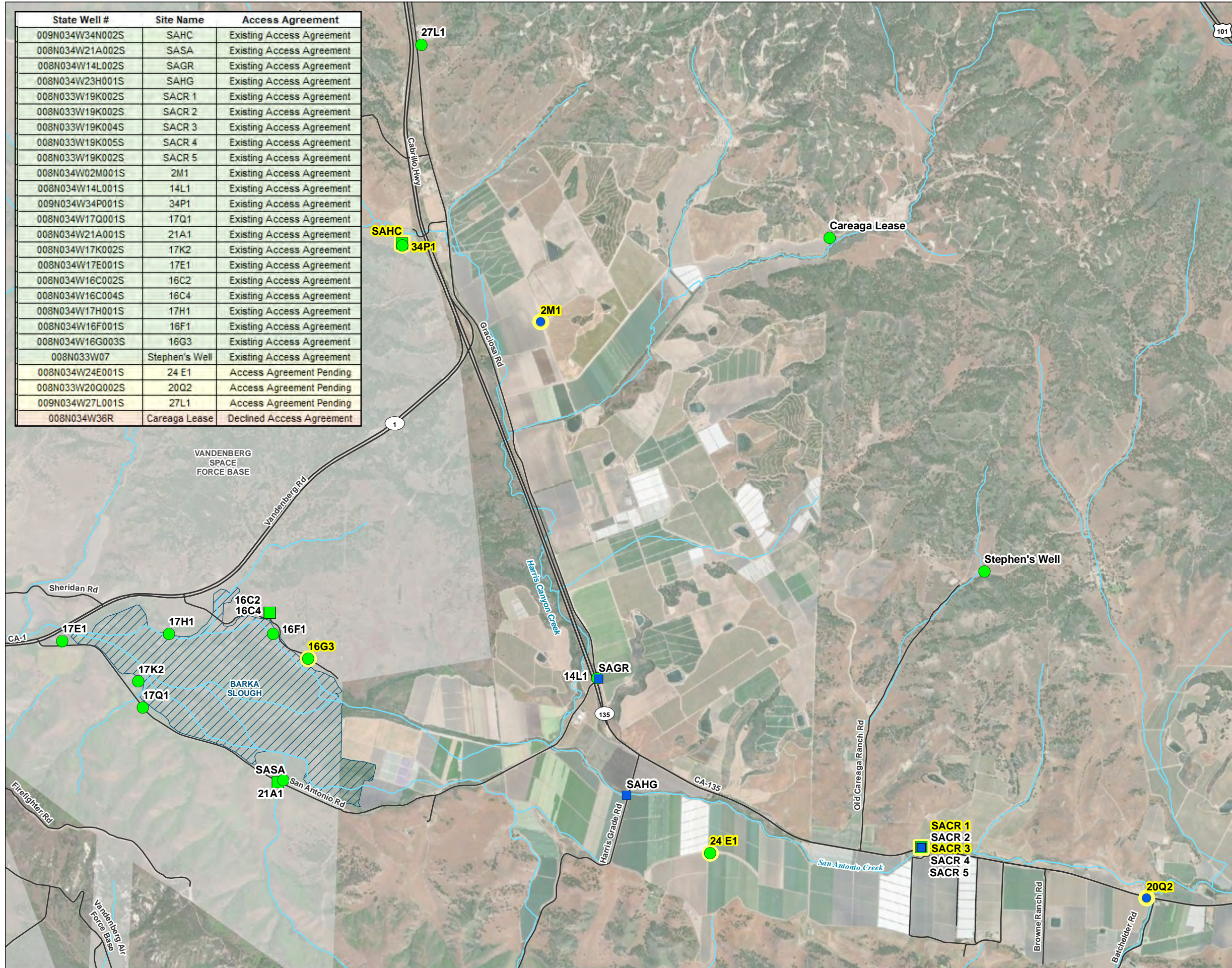
Recommendations

- Install a sounding tube in well 2M1.
- Perform well maintenance on wells 2N1 and Mesa Vineyard to clear rusty material.
- Secure access agreements to former California Statewide Groundwater Elevation Monitoring Program (CASGEM) wells 22K3 and 13Q1.
- Continue public outreach to Basin stakeholders to discuss participation in the Basin's groundwater level monitoring network.
- Consider the purchase and installation of transducers in, at a minimum, all RMS wells.

- Perform a Reference Point Elevation (RPE) Survey for the wells included in the Basin Groundwater Level Monitoring Network in accordance with the Sustainable Groundwater Management Act (SGMA) well elevation accuracy requirements.
- Perform well video surveys of wells included in the Basin Groundwater Level Monitoring Network with outstanding well construction information (total depth and screened intervals).

FIGURE 1
Wells Located in
the Western Portion of
the San Antonio Creek Valley
Groundwater Basin
 San Antonio Creek Valley
 Groundwater Basin
 First Quarter 2023 Report

State Well #	Site Name	Access Agreement
009N034W34N002S	SAHC	Existing Access Agreement
008N034W21A002S	SASA	Existing Access Agreement
008N034W14L002S	SAGR	Existing Access Agreement
008N034W23H001S	SAHG	Existing Access Agreement
008N033W19K002S	SACR 1	Existing Access Agreement
008N033W19K002S	SACR 2	Existing Access Agreement
008N033W19K004S	SACR 3	Existing Access Agreement
008N033W19K005S	SACR 4	Existing Access Agreement
008N033W19K002S	SACR 5	Existing Access Agreement
008N034W02M001S	2M1	Existing Access Agreement
008N034W14L001S	14L1	Existing Access Agreement
009N034W34P001S	34P1	Existing Access Agreement
008N034W17Q001S	17Q1	Existing Access Agreement
008N034W21A001S	21A1	Existing Access Agreement
008N034W17K002S	17K2	Existing Access Agreement
008N034W17E001S	17E1	Existing Access Agreement
008N034W16C002S	16C2	Existing Access Agreement
008N034W16C004S	16C4	Existing Access Agreement
008N034W17H001S	17H1	Existing Access Agreement
008N034W16F001S	16F1	Existing Access Agreement
008N034W16G003S	16G3	Existing Access Agreement
008N033W07	Stephen's Well	Existing Access Agreement
008N034W24E001S	24 E1	Access Agreement Pending
008N033W20Q002S	20Q2	Access Agreement Pending
009N034W27L001S	27L1	Access Agreement Pending
008N034W36R	Careaga Lease	Declined Access Agreement



LEGEND

Sample Method

- Transducer Well
- Manually Measured Well

Aquifer of Completion

- Careaga Sand Well
- Paso Robles Formation Well

Representative Monitoring Site

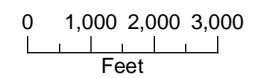
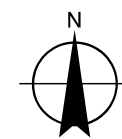
- Representative Monitoring Site

All Other Features

- ▨ Barka Slough
- Vandenberg Space Force Base
- Major Road
- ~ Watercourse

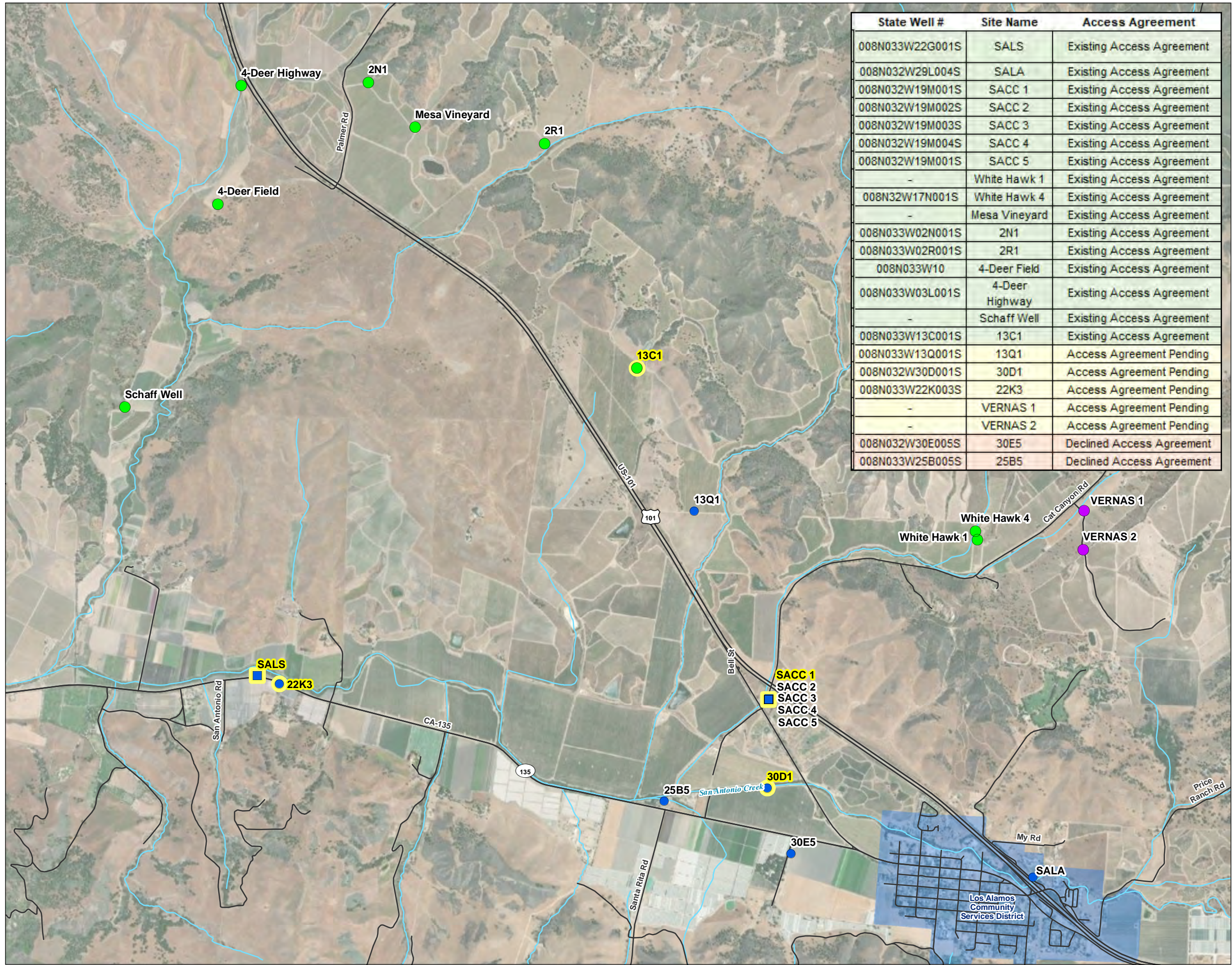
NOTES:

1. SACR 1 is screened in the Careaga Sand.
2. SACR 2, SACR 3, SACR 4, and SACR 5 depth to water measurements are collected manually on a quarterly basis.



Date: March 23, 2022
 Data Sources:





State Well #	Site Name	Access Agreement
008N033W22G001S	SALS	Existing Access Agreement
008N032W29L004S	SALA	Existing Access Agreement
008N032W19M001S	SACC 1	Existing Access Agreement
008N032W19M002S	SACC 2	Existing Access Agreement
008N032W19M003S	SACC 3	Existing Access Agreement
008N032W19M004S	SACC 4	Existing Access Agreement
008N032W19M001S	SACC 5	Existing Access Agreement
-	White Hawk 1	Existing Access Agreement
008N32W17N001S	White Hawk 4	Existing Access Agreement
-	Mesa Vineyard	Existing Access Agreement
008N033W02N001S	2N1	Existing Access Agreement
008N033W02R001S	2R1	Existing Access Agreement
008N033W10	4-Deer Field	Existing Access Agreement
008N033W03L001S	4-Deer Highway	Existing Access Agreement
-	Schaff Well	Existing Access Agreement
008N033W13C001S	13C1	Existing Access Agreement
008N033W13Q001S	13Q1	Access Agreement Pending
008N032W30D001S	30D1	Access Agreement Pending
008N033W22K003S	22K3	Access Agreement Pending
-	VERNAS 1	Access Agreement Pending
-	VERNAS 2	Access Agreement Pending
008N032W30E005S	30E5	Declined Access Agreement
008N033W25B005S	25B5	Declined Access Agreement

FIGURE 2
Wells Located in
the Central Portion of
the San Antonio Creek Valley
Groundwater Basin
 San Antonio Creek Valley
 Groundwater Basin
 First Quarter 2023 Report

LEGEND

Sample Method

- Transducer Well
- Manually Measured Well

Aquifer of Completion

- Careaga Sand Well
- Paso Robles Formation Well
- Unassigned Aquifer Well

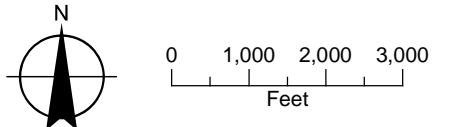
Representative Monitoring Site

- Representative Monitoring Site

All Other Features

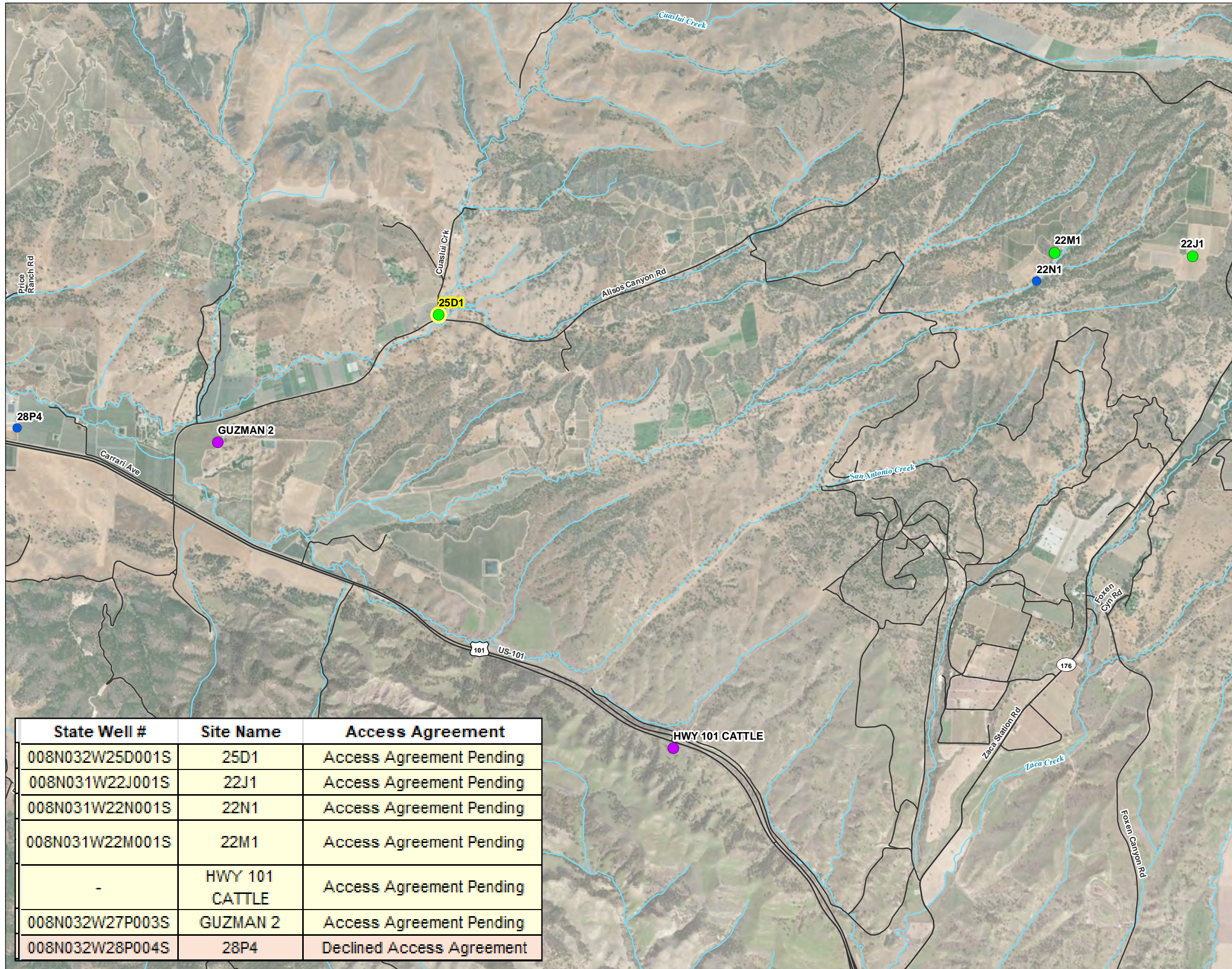
- Los Alamos Community Services District
- Major Road
- ~ Watercourse

NOTES:
 1. SACC 2, SACC 3, SACC 4, and SACC 5 depth to water measurements are collected manually on a quarterly basis.



Date: March 23, 2022
 Data Sources:

FIGURE 3
Wells Located in
the Eastern Portion of
the San Antonio Creek Valley
Groundwater Basin
 San Antonio Creek Valley
 Groundwater Basin
 First Quarter 2023 Report



LEGEND

Sample Method

- Transducer Well
- Manually Measured Well

Aquifer of Completion

- Careaga Sand Well
- Paso Robles Formation Well
- Unassigned Aquifer Well

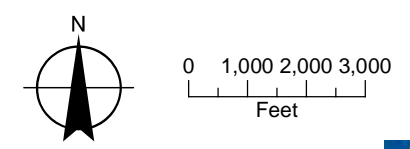
Representative Monitoring Site

- Representative Monitoring Site

All Other Features

- Major Road
- ~ Watercourse

State Well #	Site Name	Access Agreement
008N032W25D001S	25D1	Access Agreement Pending
008N031W22J001S	22J1	Access Agreement Pending
008N031W22N001S	22N1	Access Agreement Pending
008N031W22M001S	22M1	Access Agreement Pending
-	HWY 101 CATTLE	Access Agreement Pending
008N032W27P003S	GUZMAN 2	Access Agreement Pending
008N032W28P004S	28P4	Declined Access Agreement



Date: March 23, 2022
 Data Sources:



SAN ANTONIO BASIN GROUNDWATER SUSTAINABILITY AGENCY

AGENDA ITEM – 6b. WELL REGISTRATION UPDATE

GROUP 1 – SABWD LANDOWNERS

- Tracking by SABWD Assessment Number which accounts for multiple APNs in some cases.
 - 95 out of 132 = 72% Response Rate
 - 37 out of 132 = 28% Have NOT submitted forms.
 - 10 Assessments – Have responded to emails, but have not submitted forms
 - Of these 10, 2 have 0 irrigated acres within the Basin
 - 27 Assessments – No response
 - Of these 27, 10 have 0 irrigated acres within the Basin

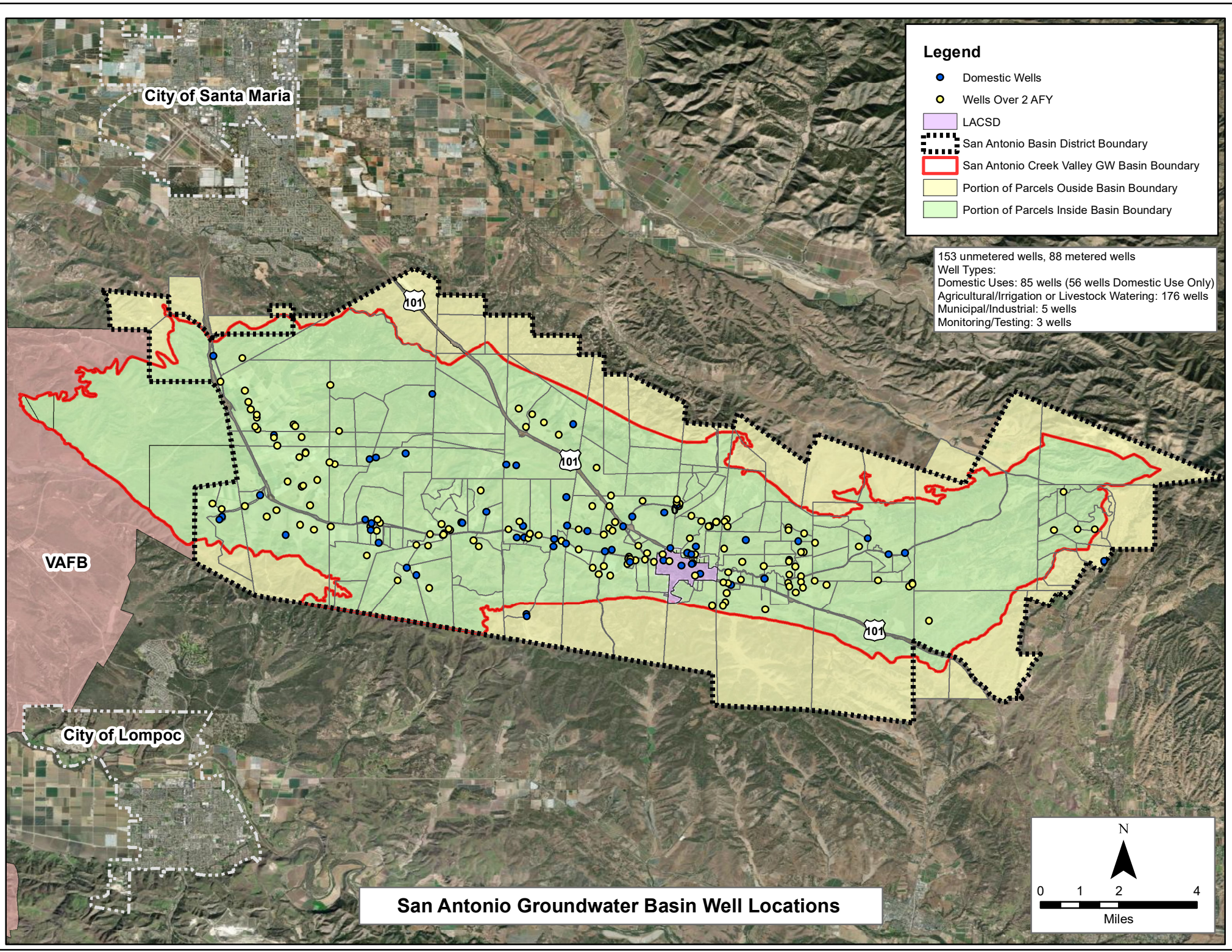
GROUP 1 – LANDOWNERS WITHIN LACSD SERVICE AREA

- Tracking by APN number
 - 304 out of 637 = 48% Response Rate
 - 333 out of 637 = 52% Have NOT submitted forms

SUMMARY – 241 WELLS

The first DRAFT of the Well Location Map, located on the following page, illustrates the summary below. All information comes directly from the forms submitted by each landowner or landowner representative. The SABGSA made every effort to verify the accuracy of each form before handing it off to the Wallace Group to record. The Wallace Group is preparing a list of items that may need clarification.

- Meter Information
 - 88 metered wells
 - 153 unmetered wells
- Well Types: Landowners were permitted to mark multiple uses/types for each well
 - Domestic Uses: 85 wells (56 wells Domestic Use Only)
 - Agricultural/Irrigation or Livestock Watering: 176 wells
 - Municipal/Industrial: 5 wells
 - Monitoring/Testing: 3 wells



Legend

- Domestic Wells
- Wells Over 2 AFY
- LACSD
- San Antonio Basin District Boundary
- San Antonio Creek Valley GW Basin Boundary
- Portion of Parcels Outside Basin Boundary
- Portion of Parcels Inside Basin Boundary

153 unmetered wells, 88 metered wells
 Well Types:
 Domestic Uses: 85 wells (56 wells Domestic Use Only)
 Agricultural/Irrigation or Livestock Watering: 176 wells
 Municipal/Industrial: 5 wells
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San Antonio Groundwater Basin Well Locations

