

# County of Monterey

1441 Schilling Place  
Saffron Room  
Salinas, CA 93901



## Meeting Agenda

Wednesday, March 1, 2023

8:30 AM

**IMPORTANT COVID-19 NOTICE ON PAGE 2-4**  
**AVISO IMPORTANTE SOBRE COVID-19 EN LA PAGINA 2-4**  
**Water Resources Agency Basin Management**

### **Advisory Committee**

*John Baillie. Chair*  
*Deidre Sullivan*  
*Matthew Simis*  
*David Bunn*  
*Kevin Piearcy*  
*Amy White*  
*Marisela Cerda*  
*Patrick Breen*  
*Marc Kelley*  
*Richard Ortiz*

**IMPORTANT NOTICE REGARDING COVID 19 AND PARTICIPATION IN THE BASIN  
MANAGEMENT ADVISORY COMMITTEE MEETING**

**In order to minimize the spread of the COVID 19 virus, please do the following:**

**To participate in this Basin Management Advisory Committee meeting, the public is invited to observe and address the Committee telephonically or electronically. Instructions for public participation are below:**

**1. For ZOOM participation please join by computer audio at:  
<https://montereycty.zoom.us/j/99621772720>**

**OR to participate by phone call any of these numbers below: +1 669 900 6833 US (San Jose)  
+1 346 248 7799 US (Houston)  
+1 312 626 6799 US (Chicago)  
+1 929 205 6099 US (New York)  
+1 253 215 8782 US +1 301 715 8592 US**

**Enter this Meeting ID number: 996 2177 2720 PASSWORD: 478310 when prompted. Please note there is no Participant Code, you will just hit # again after the recording prompts you. You will be placed in the meeting as an attendee; when you are ready to make a public comment, if joined by computer audio, please Raise your Hand; and by phone, please push \*9 on your keypad.**

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8. The Chair and/or Secretary may set reasonable rules as needed to conduct the meeting in an orderly manner.

#### **AVISO IMPORTANTE SOBRE COVID 19 Y PARTICIPACIÓN EN LA REUNIÓN DEL COMITE DE ASESOR DE GESTION DE LA CUENCA**

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3. Si un miembro del público desea comentar sobre un artículo de la agenda en particular, se le es sumamente recomendable que envíe sus comentarios por escrito por correo electrónico a la Agencia de Administración de Recursos del Agua (Agencia) a [WRAPublicComment@co.monterey.ca.us](mailto:WRAPublicComment@co.monterey.ca.us) antes de las 5:00 P. M. el Martes antes de la reunión del Comité. Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunión del Comité y el número del artículo de la agenda en la línea de asunto. Comentarios recibidos en la fecha límite del Martes a las 5 P.M, serán distribuidos al Comité y serán colocados en el registro.

4. Los miembros del público que deseen hacer un comentario público general para temas que no están en la agenda del día o que deseen comentar en un artículo específico mientras se escucha la presentación, lo pueden hacer enviando un comentario por correo electrónico, preferiblemente limitado a 250 palabras o menos, a [WRAPublicComment@co.monterey.ca.us](mailto:WRAPublicComment@co.monterey.ca.us). Para ayudar al personal de la Agencia a identificar el artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique el nombre del Comité (por ejemplo: Comité de Asesor de Gestion de la Cuenca) y el número del artículo de la agenda (por ejemplo: Artículo # 10). Se hará todo lo posible para leer el comentario en el registro, pero algunos comentarios pueden no leerse en voz alta debido a limitaciones de tiempo. Los comentarios recibidos después del cierre del período de comentarios públicos sobre un artículo de la agenda serán parte del registro si se reciben antes que termine la reunión del Comité.

5. Si los oradores u otros miembros del público tienen documentos que desean distribuir al Comité para un artículo de la agenda, se les recomienda enviar dichos documentos antes de las 5:00 P.M. el Martes antes de la reunión a: [WRAPublicComment@co.monterey.ca.us](mailto:WRAPublicComment@co.monterey.ca.us). Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se

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8. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

### Call to Order

### Roll Call

### Public Comment

### Committee Member Comments

### Consent Calendar

1. Approve the Minutes of the Basin Management Advisory Committee meeting and Special Meeting held on February 1, 2023.

**Attachments:** [Draft BMAC Special Meeting Minutes February 1, 2023](#)  
[Draft BMAC Minutes February 1, 2023](#)

### Scheduled Matters

2. Consider receiving the Draft 2022 Annual Groundwater Level Contours and Cumulative Change Chart

**Attachments:** [Board Report](#)  
[Attachment A - Annual Shallow 22](#)  
[Attachment B - Annual Deep 22](#)  
[Attachment C - Cumulative Change Chart](#)  
[Attachment D - Summary Annual Changes](#)

**Staff Reports**

3. Update on Field Activities
4. Update on Groundwater Extraction (GEMS)
5. Update on Prop 1 Grant - *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley*

**Attachments:** [Well Location Map](#)

6. Update on County Well Permits

**Calendar**

7. Consider future agenda items and set next meeting date

**Adjournment**



# County of Monterey

## Item No.1

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-009

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Approve the Minutes of the Basin Management Advisory Committee meeting and Special Meeting held on February 1, 2023.

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## Meeting Minutes

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**SPECIAL MEETING**

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*John Baillie. Chair  
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8. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

#### Call to Order

The meeting was called to order at 8:34 a.m.

#### Roll Call

Present: John Baillie, Matthew Simis, David Bunn, Amy White, Marisela Cerda, Patrick Breen,  
Absent: Deidre Sullivan, Bill Lipe, Kevin Piearcy, Patrick Collins

#### Public Comment

None

#### Committee Member Comments

None

#### Scheduled Matters

Upon Motion by Matthew Simis, Second by David Bunn the Committee approved the Consent Calendar of the Basin Management Advisory Committee meeting.

**Ayes:** John Baillie, Matthew Simis, David Bunn, Amy White, Marisela Cerda, Patrick Breen

**Noes:** None

**Absent:** Deidre Sullivan, Bill Lipe, Kevin Pearcey, Patrick Collins

Consider finding, pursuant to AB 361 and in order for the Monterey County Water Resources Agency Basin Management Advisory Committee to continue meeting remotely, that the COVID-19 pandemic state of emergency declared by Governor Newsom is still in effect; the Basin Management Advisory Committee has reconsidered the circumstances of the state of emergency; and the Monterey County Health Officer continues to recommend social distancing measures for meetings of the legislative bodies.

**Attachments:** [Board Report](#)

### **Adjournment**

The meeting adjourned at 8:37 a.m.

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+1 312 626 6799 US (Chicago)  
+1 929 205 6099 US (New York)  
+1 253 215 8782 US  
+1 301 715 8592 US

Cuando se le solicite el código de acceso para entrar a la reunión, presione los siguientes números: 996 2177 2720 PASSWORD: 478310. Tenga en cuenta que no hay un Código de participante, simplemente presionará # nuevamente después de que la grabación lo solicite.

Se le colocará en la reunión como asistente; cuando esté listo para hacer un comentario público si se une al audio de la computadora, levante la mano; y por teléfono presione \* 9 en su teclado.

2. Los miembros del público que desean comentar en un artículo específico de la agenda, mientras que el artículo se este presentando durante la reunión, pueden participar por cualquiera de los siguientes medios:

Cuando el Presidente del Comité solicite comentarios públicos sobre un artículo de la agenda, el anfitrión de la reunión Zoom o su designado, primero determinará quién quiere testificar (entre los que están en la reunión por vía electrónica o telefónica) y luego llamará a los oradores (speakers) y activará la bocina para el orador, uno a la vez. Todo orador, será transmitido por audio en altavoz solamente.

3. Si un miembro del público desea comentar sobre un artículo de la agenda en particular, se le es sumamente recomendable que envíe sus comentarios por escrito por correo electrónico a la Agencia de Administración de Recursos del Agua (Agencia) a [WRAPubliccomment@co.monterey.ca.us](mailto:WRAPubliccomment@co.monterey.ca.us) antes de las 5:00 P. M. el Martes antes de la reunión del Comité. Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunión del Comité y el número del artículo de la agenda en la línea de asunto. Comentarios recibidos en la fecha limite del Martes a las 5 P.M, serán distribuidos al Comité y serán colocados en el registro.

4. Los miembros del público que deseen hacer un comentario público general para temas que no están en la agenda del día o que deseen comentar en un artículo específico mientras se escucha la presentación, lo pueden hacer enviando un comentario por correo electrónico, preferiblemente limitado a 250 palabras o menos, a [WRAPubliccomment@co.monterey.ca.us](mailto:WRAPubliccomment@co.monterey.ca.us). Para ayudar al personal de la Agencia a identificar el artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique el nombre del Comité (por ejemplo: Comité de Asesor de Gestion de la Cuenca) y el número del artículo de la agenda (por ejemplo: Artículo # 10). Se hará todo lo posible para leer el comentario en el registro, pero algunos comentarios pueden no leerse en voz alta debido a limitaciones de tiempo. Los comentarios recibidos después del cierre del período de comentarios públicos sobre un

artículo de la agenda serán parte del registro si se reciben antes que termine la reunión del Comité.

5. Si los oradores u otros miembros del público tienen documentos que desean distribuir al Comité para un artículo de la agenda, se les recomienda enviar dichos documentos antes de las 5:00 P.M. el Martes antes de la reunión a: [WRAPubliccomment@co.monterey.ca.us](mailto:WRAPubliccomment@co.monterey.ca.us). Para ayudar al personal de la Agencia a identificar el número del artículo de la agenda con el cual se relaciona el comentario, se solicita al público que indique la fecha de la reunión del Comité y el número de agenda en la línea de asunto.

6. Si los miembros del público desean presentar documentos o presentaciones de PowerPoint mientras hablan, deben enviar el documento electrónicamente antes de las 5:00 P.M. del Martes antes de la reunión a [WRAPubliccomment@co.monterey.ca.us](mailto:WRAPubliccomment@co.monterey.ca.us) (Si se presenta después de ese plazo, el personal hará los mejores esfuerzos, pero no puede garantizar que esté disponible su PowerPoint para presentar durante la reunión del Comité).

7. Las personas con discapacidades que deseen solicitar una modificación o modificación razonable para observar o participar en la reunión pueden realizar dicha solicitud enviando un correo electrónico a [WRAPubliccomment@co.monterey.ca.us](mailto:WRAPubliccomment@co.monterey.ca.us). La solicitud debe hacerse a más tardar el mediodía del Martes antes de a la reunión del Comité para dar tiempo a la Agencia para que atienda la solicitud .

8. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

#### Call to Order

The meeting was called to order at 8:37 a.m.

#### Roll Call

Present: John Baillie, Matthew Simis, David Bunn, Amy White, Marisela Cerda, Patrick Breen,  
Absent: Deidre Sullivan, Bill Lipe, Kevin Piearcy, Patrick Collins

#### Committee Appointments

Upon Motion by John Baillie the Committee Appointments are:

Richard Ortiz, Marc Kelley replacing Bill Lipe, Patrick Collins

1. Appointment of Basin Management Advisory Committee Members for 2023

#### Public Comment

Marc Kelley

### Committee Member Comments

Tam Voss

### Consent Calendar

Upon Motion by Matthew Simis, Second by Amy White the Committee approved the Consent Calendar of the Basin Management Advisory Committee meeting.

**Ayes:** John Baillie, Matthew Simis, David Bunn, Amy White, Marisela Cerda, Patrick Breen

**Noes:** None

**Absent:** Deidre Sullivan, Bill Lipe, Kevin Piearcy, Patrick Collins

2. Approve the Minutes of the Basin Management Advisory Committee meeting held on November 2, 2022.

**Attachments:**     [Draft BMAC Minutes November 2, 2022](#)

### Scheduled Items

Upon Motion by David Bunn, Second by Patrick Breen the Committee received the 2022 August Trough Groundwater Level and 2022 Seawater Intrusion Contour Maps.

**Ayes:** John Baillie, Matthew Simis, David Bunn, Amy White, Marisela Cerda, Patrick Breen

**Noes:** None

**Absent:** Deidre Sullivan, Bill Lipe, Kevin Piearcy, Patrick Collins

**Public Comment:** Margie Kay

**Committee Member Comments:** Patrick Breen, Lew Bauman

3. Consider receiving the 2022 August Trough Groundwater Level and 2022 Seawater Intrusion Contour Maps

**Attachments:**     [Board Report](#)  
                          [August Shallow 22](#)  
                          [August Deep 22](#)  
                          [180Ft Aquifer SWI22](#)  
                          [400Ft Aquifer SWI22](#)

### Staff Reports

4. Update on Prop 1 Grant - *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley*
5. Update on New Monitoring Well RFB

**Status Report**

6. Update on the Well Permit Applications

**Attachments:** [Update Well Permit Applications](#)

**Calendar**

7. Consider future agenda items and set next meeting date

**Adjournment**

The meeting adjourned at 9:21 a.m.



# County of Monterey

## Item No.2

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-010

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Agenda Ready

**Version:** 1

**Matter Type:** WRA BMAC Item

Consider receiving the Draft 2022 Annual Groundwater Level Contours and Cumulative Change Chart

#### RECOMMENDATION:

It is recommended that the Monterey County Water Resources Agency Basin Management Advisory Committee:

Receive the Draft 2022 Annual Groundwater Level Contours and Cumulative Change Chart

#### SUMMARY/DISCUSSION:

The Monterey County Water Resources Agency (Agency) is responsible for data collection and analysis of groundwater data throughout the Salinas Valley to support the ongoing Groundwater Level contouring, Seawater Intrusion mapping, and other programs related to current groundwater conditions. Conditions are assessed throughout the year to better understand how aquifers are responding during different hydrologic conditions as well as the relative groundwater storage fluctuations that occur on an annual basis. These activities align with Strategic Plan Goals B7, *Use of data and analysis to make informed decisions based on science* and E1, *Improve public outreach to increase transparency, communication, education and information about Agency projects and programs.*

#### Annual Groundwater Level Survey - (Program No. 21 Groundwater Level Monitoring - annual and No. 23 Groundwater monitoring of dedicated wells)

In the latter part of each fall, from mid-November through December, the Agency samples groundwater levels in approximately 450 wells throughout the Salinas Valley, from the San Ardo oilfields to the coast. The timing of this sampling survey allows us to capture conditions in the groundwater basin at a time when a relative lull in agricultural pumping causes groundwater level troughs to relax, prior to the influence of seasonal recharge in response to winter/spring precipitation. In this way, the Annual survey of groundwater level data is an assessment of the relative, year-to-year change in groundwater storage throughout the valley.

The 2022 Annual contours for the 180-Foot, East Side Shallow, Forebay and Upper Valley Aquifers are included as Attachment A. Compared to the 2021 survey, there was a decline in groundwater levels of 1-3 feet near the coast, meaning groundwater elevations remained below sea level. The East Side trough widened on the northern and southern lobes of the trough but didn't deepen from where it was in 2021. Groundwater elevations in the area south of Salinas to Greenfield fell by 7-10 feet, and

by 10-14 feet from Greenfield to San Lucas. South of San Lucas however, groundwater levels were generally within a foot of where they were last year.

The 2022 Annual contours for the 400-Foot and East Side Deep Aquifers are included as Attachment B. Near the coast, groundwater levels were 1-3 feet lower than levels last year and remained below sea level at the coast. The East Side trough widened on the northern and southern lobes of the trough but didn't fall below -70 ft-msl. Groundwater elevations in the area south of Salinas to Gonzales were 6-9 feet lower than levels in 2021.

Cumulative Groundwater Level Change Chart

The Cumulative Change Chart is an additional product produced from the Annual Groundwater Level Survey. This is a cumulative summary of the average change between each annual survey, calculated for each subarea, which helps to give an idea of the groundwater storage changes and trends seen over time. For 2022, all four of the major subareas showed a decline in groundwater levels from the 2021 survey. Water Year 2022 was a dry-normal year, and the third year of the current drought. The degree of change was twice as large as the declines seen over last two years, which is a similar pattern as what was observed in the 2012-2016 drought. The Cumulative Change Chart for 1944-2022 is included as Attachment C with a more detailed summary of the changes in Attachment D.

OTHER AGENCY INVOLVEMENT:

None.

FINANCING:

There is no financial impact in receiving this report. Activities associated with this program are included in Funds 111 & 116 of the FY 22-23 budget.

Prepared by: Nicole Koerth, Hydrologist, (831) 755-4860  
Guillermo Diaz-Moreno, Water Resources Technician, (831) 755-4860

Attachments:

- Attachment A: Annual 2022 Groundwater Elevation Contours, 180-Ft and East Side Shallow, Forebay and Upper Valley Aquifers
- Attachment B: Annual 2022 Groundwater Elevation Contours, 400-Ft and East Side Deep Aquifers
- Attachment C: Cumulative Groundwater Level Change Chart, 1944-2022
- Attachment D: Summary of Annual Groundwater Level Changes, 2021 to 2022



# County of Monterey

## Item No.2

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-010

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Agenda Ready

**Version:** 1

**Matter Type:** WRA BMAC Item

Consider receiving the Draft 2022 Annual Groundwater Level Contours and Cumulative Change Chart

#### RECOMMENDATION:

It is recommended that the Monterey County Water Resources Agency Basin Management Advisory Committee:

Receive the Draft 2022 Annual Groundwater Level Contours and Cumulative Change Chart

#### SUMMARY/DISCUSSION:

The Monterey County Water Resources Agency (Agency) is responsible for data collection and analysis of groundwater data throughout the Salinas Valley to support the ongoing Groundwater Level contouring, Seawater Intrusion mapping, and other programs related to current groundwater conditions. Conditions are assessed throughout the year to better understand how aquifers are responding during different hydrologic conditions as well as the relative groundwater storage fluctuations that occur on an annual basis. These activities align with Strategic Plan Goals B7, *Use of data and analysis to make informed decisions based on science* and E1, *Improve public outreach to increase transparency, communication, education and information about Agency projects and programs.*

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by 10-14 feet from Greenfield to San Lucas. South of San Lucas however, groundwater levels were generally within a foot of where they were last year.

The 2022 Annual contours for the 400-Foot and East Side Deep Aquifers are included as Attachment B. Near the coast, groundwater levels were 1-3 feet lower than levels last year and remained below sea level at the coast. The East Side trough widened on the northern and southern lobes of the trough but didn't fall below -70 ft-msl. Groundwater elevations in the area south of Salinas to Gonzales were 6-9 feet lower than levels in 2021.

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OTHER AGENCY INVOLVEMENT:

None.

FINANCING:

There is no financial impact in receiving this report. Activities associated with this program are included in Funds 111 & 116 of the FY 22-23 budget.

Prepared by: Nicole Koerth, Hydrologist, (831) 755-4860  
Guillermo Diaz-Moreno, Water Resources Technician, (831) 755-4860

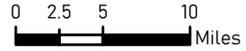
Attachments:

- Attachment A: Annual 2022 Groundwater Elevation Contours, 180-Ft and East Side Shallow, Forebay and Upper Valley Aquifers
- Attachment B: Annual 2022 Groundwater Elevation Contours, 400-Ft and East Side Deep Aquifers
- Attachment C: Cumulative Groundwater Level Change Chart, 1944-2022
- Attachment D: Summary of Annual Groundwater Level Changes, 2021 to 2022

# Salinas Valley Basin Annals 2022

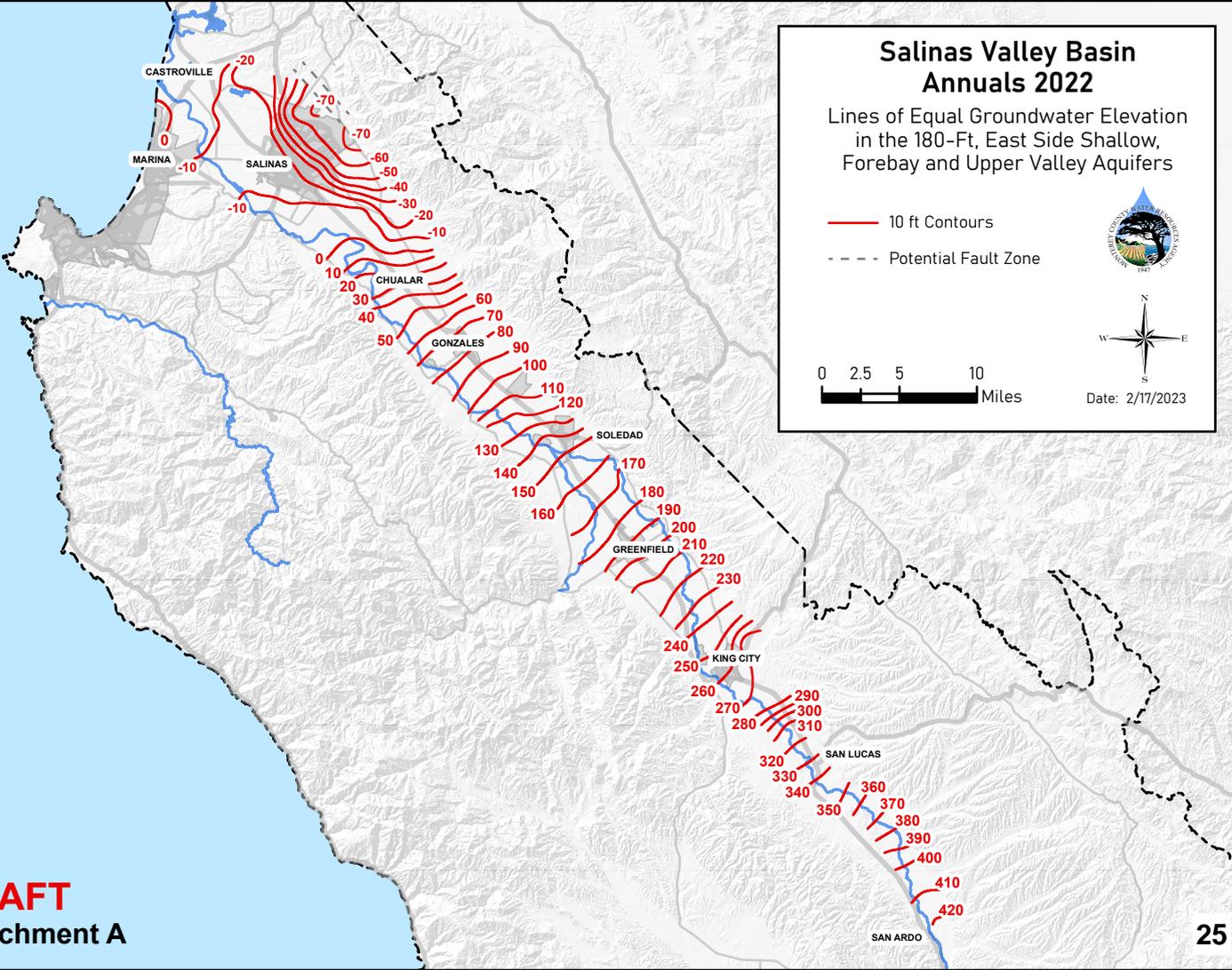
Lines of Equal Groundwater Elevation  
in the 180-Ft, East Side Shallow,  
Forebay and Upper Valley Aquifers

- 10 ft Contours
- - - Potential Fault Zone



Date: 2/17/2023

**DRAFT**  
Attachment A



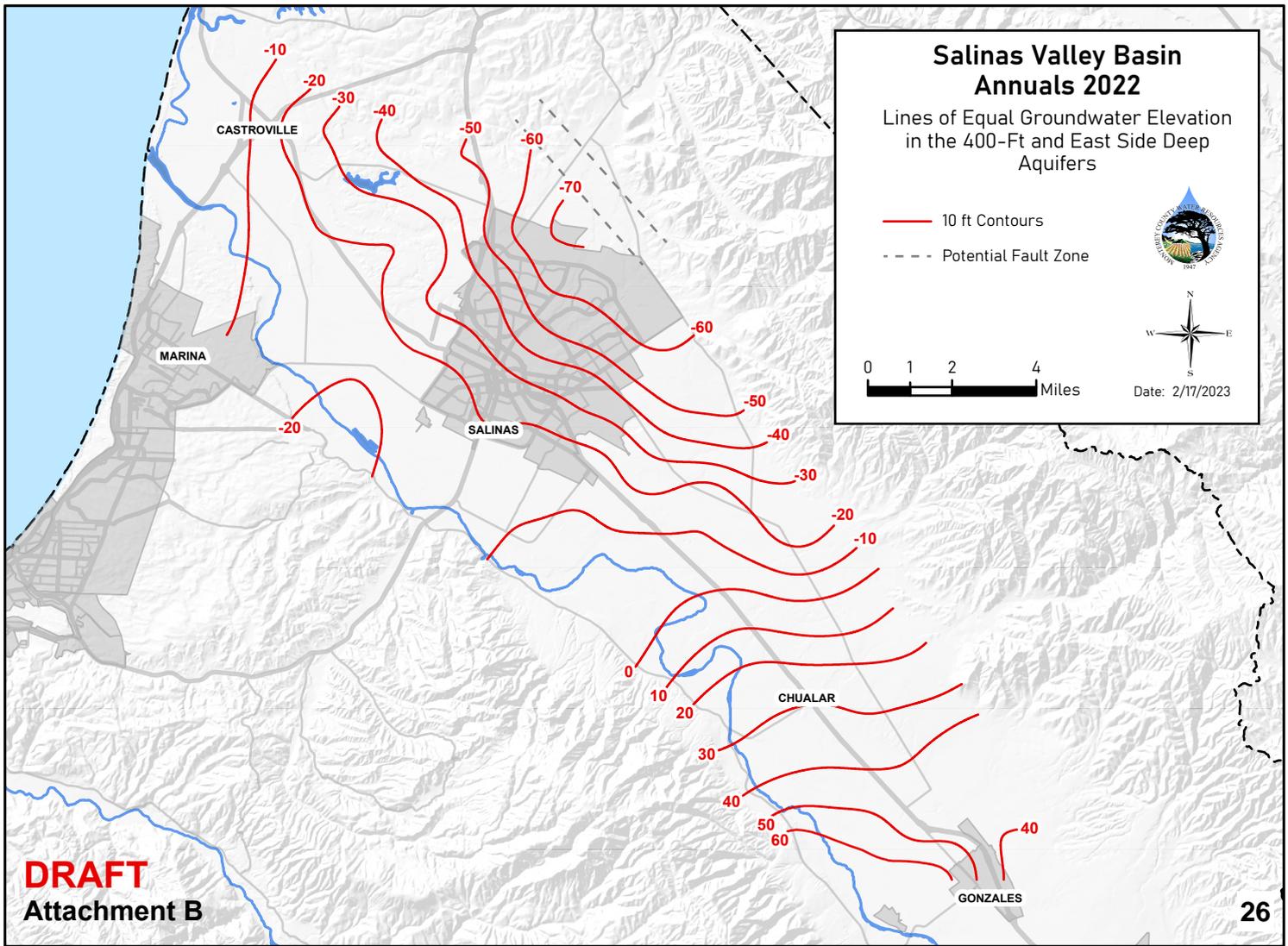
# Salinas Valley Basin Annals 2022

Lines of Equal Groundwater Elevation  
in the 400-Ft and East Side Deep  
Aquifers

- 10 ft Contours
- - - Potential Fault Zone



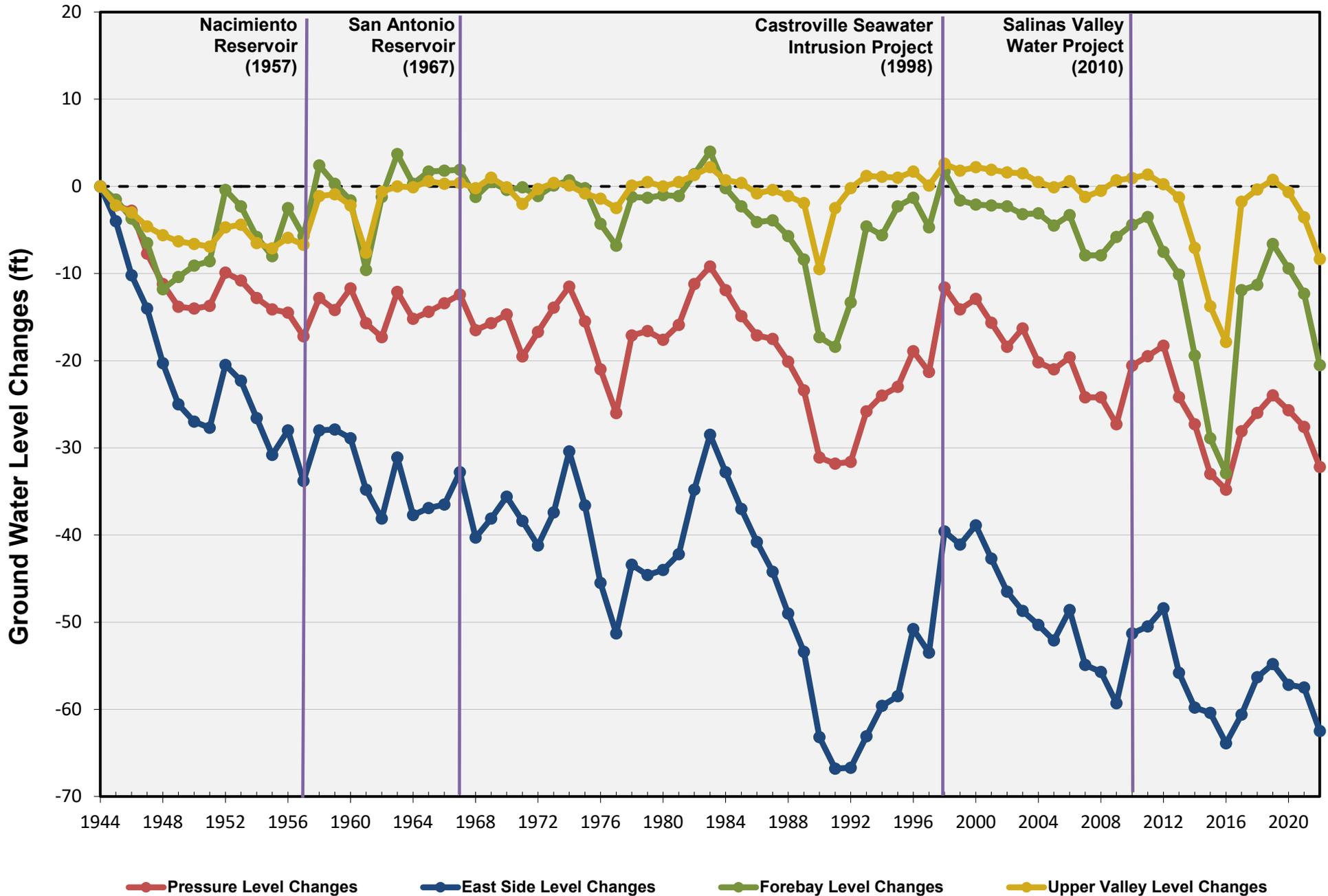
Date: 2/17/2023



**DRAFT**  
Attachment B

# Salinas Valley Groundwater Level Changes

## 1944 - 2022 Average Annual Groundwater Level Changes



**ATTACHMENT C**

## SUMMARY OF ANNUAL FALL WELL MEASUREMENTS SALINAS VALLEY BASIN

Change in Elevation of Ground Water from Fall 2021 to  
Fall 2022

Area and Quadrant	No of Wells	Average Change (ft.)	Area and Quadrant	No of Wells	Average Change (ft.)
<b><u>EAST SIDE</u></b>			<b><u>PRESSURE 400</u></b>		
13S/02E	2	-3.1	12S/02E	1	-1.5
13S/03E	1	7.3	13S/02E	7	-1.2
14S/02E	1	-7.3	14S/02E	27	-2.3
14S/03E	22	-2.1	14S/03E	10	-1.8
14S/04E	1	-6.2	15S/02E	4	-5.7
15S/03E	3	-9.0	15S/03E	26	-5.6
15S/04E	22	-7.1	15S/04E	3	-8.3
16S/04E	1	-7.6	16S/04E	7	-6.4
16S/05E	9	-6.9	16S/05E	2	-11.8
<b>TOTAL</b>	<b>62</b>	<b>-5.0</b>	<b>TOTAL</b>	<b>87</b>	<b>-4.0</b>
<b><u>FOREBAY</u></b>			<b><u>PRESSURE BOTH</u></b>		
16S/05E	6	-10.1	14S/02E	1	-0.5
17S/05E	16	-7.7	16S/04E	1	-10.6
17S/06E	11	-7.1	<b>TOTAL</b>	<b>2</b>	<b>-5.6</b>
18S/06E	21	-8.2	<b><u>PRESSURE DEEP ZONE</u></b>		
18S/07E	10	-9.2	13S/01E	2	0.1
19S/06E	2	-9.3	13S/02E	3	1.0
19S/07E	4	-8.0	14S/01E	4	0.3
<b>TOTAL</b>	<b>70</b>	<b>-8.2</b>	14S/02E	15	-0.8
<b><u>PRESSURE 180</u></b>			15S/02E	1	0.0
13S/02E	2	0.5	15S/03E	3	-2.1
14S/02E	19	-2.6	<b>TOTAL</b>	<b>28</b>	<b>-0.5</b>
14S/03E	7	-3.8	<b><u>UPPER VALLEY</u></b>		
15S/02E	2	-0.8	19S/07E	8	-7.8
15S/03E	8	-6.9	19S/08E	2	-5.9
15S/04E	1	-9.8	20S/08E	6	-9.6
16S/04E	13	-9.1	21S/09E	5	-0.5
16S/05E	7	-8.8	21S/10E	1	0.2
17S/04E	1	-10.2	22S/10E	6	-0.1
<b>TOTAL</b>	<b>60</b>	<b>-5.5</b>	<b>TOTAL</b>	<b>28</b>	<b>-4.8</b>

### ATTACHMENT D

**TOTAL VALLEY WELLS COMPARED: 337**  
**AVERAGE CHANGE FOR THE SALINAS VALLEY (FT.): -5.1**

H:\Data\HYDROWQ\GWLDATA\ANNUAL\Annual\_Comparison\AnnualFallGWLComparison.mdb

Printed on: 2/15/2023



# County of Monterey

## Item No.3

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-011

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Update on Field Activities



# County of Monterey

## Item No.4

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-012

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Update on Groundwater Extraction (GEMS)



# County of Monterey

## Item No.5

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-013

March 01, 2023

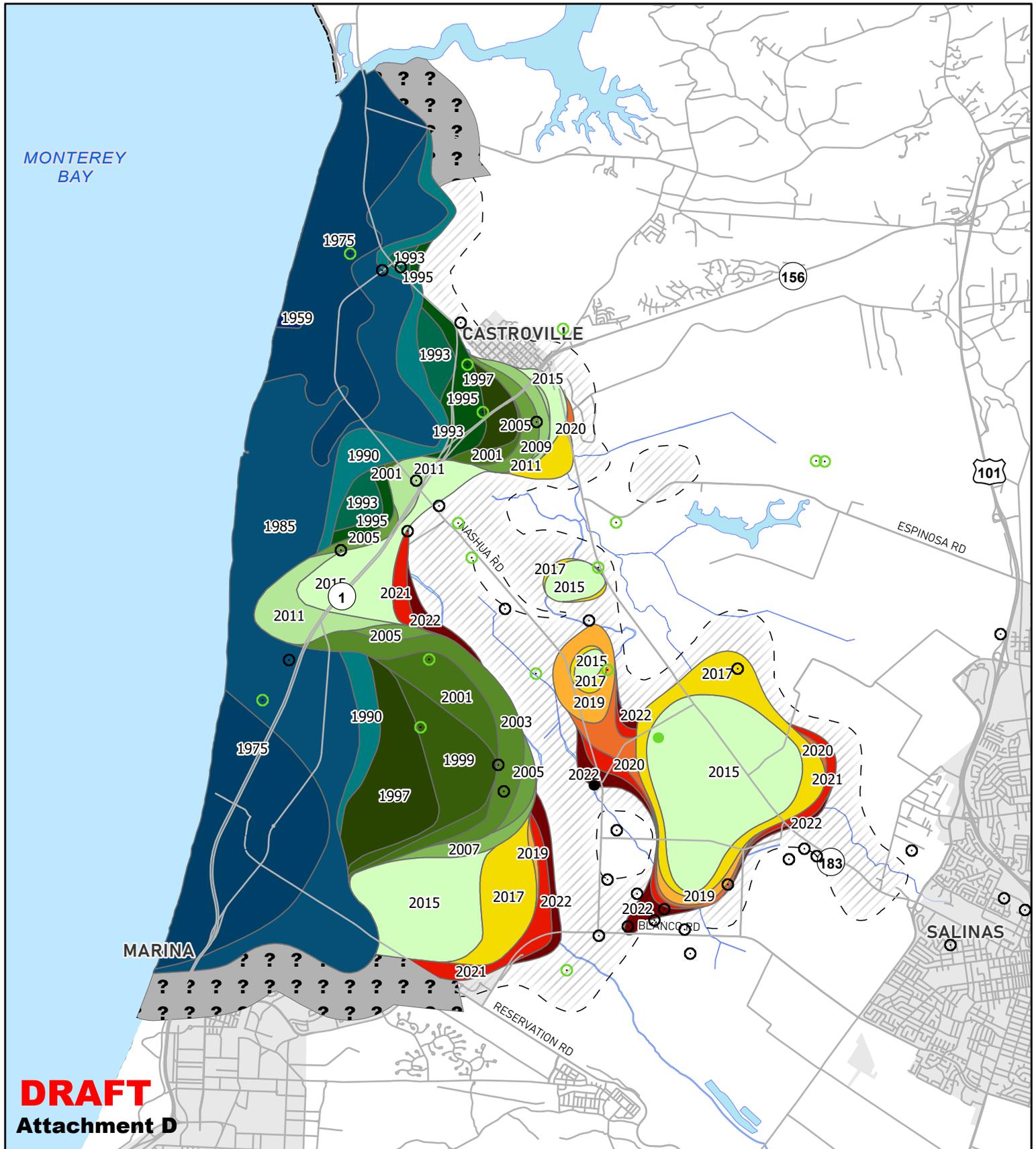
**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Update on Prop 1 Grant - *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley*



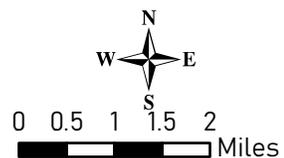
**DRAFT**  
**Attachment D**

**Seawater Intruded Areas By Year**

	1959		2001		2019
	1975		2003		2020
	1985		2005		2021
	1990		2007		2022
	1993		2009		250 mg/L line
	1995		2011		250 mg/L area
	1997		2015		No Data
	1999		2017		

### Historical Seawater Intrusion Map

400-Foot Aquifer  
500 mg/L or Greater Chloride Areas



- Proposed for destruction
- Destroyed well



Monterey County  
Water Resources Agency

Date: 1/3/2023



# County of Monterey

## Item No.6

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-014

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Update on County Well Permits



# County of Monterey

## Item No.7

### Board Report

Board of Supervisors  
Chambers  
168 W. Alisal St., 1st Floor  
Salinas, CA 93901

Legistar File Number: WRABMAC 23-015

March 01, 2023

**Introduced:** 2/23/2023

**Current Status:** Draft

**Version:** 1

**Matter Type:** WRA BMAC Item

Consider future agenda items and set next meeting date