# **County of Monterey**

Saffron Room 1441 Schilling Place Salinas, CA 93901



# **Meeting Agenda**

Wednesday, June 4, 2025 10:00 AM

Saffron Room 1441 Schilling Place, Salinas, Ca 93901.

# **Water Resources Agency Planning Committee**

Deidre Sullivan, Chair Ken Ekelund Mark Gonzalez Matthew Simis To participate in this Planning Committee meeting through the following methods:

- 1. You may attend in person,
- 2. For ZOOM participation please join by computer audio at:

https://montereycty.zoom.us/j/95511982423

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: 955 1198 2423, PASSWORD: 884853 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.

3. If you wish to comment on a specific agenda item while the matter is being heard, you may participate by the following means: When the Chair calls for public comment on an agenda item, the Zoom Meeting Host, or his or her designee, will first ascertain who wants to comment (among those who are in the meeting electronically or telephonically) and will then call on speakers and unmute their device one at a time. Public speakers may be broadcast in audio form only.

PLEASE NOTE: IF ALL COMMITTEE MEMBERS ARE PRESENT IN PERSON, PUBLIC PARTICIPATION BY ZOOM IS FOR CONVENIENCE ONLY AND IS NOT REQUIRED BY LAW. IF THE ZOOM FEED IS LOST FOR ANY REASON, THE PLANNING COMMITTEE MEETING MAY BE PAUSED WHILE A FIX IS ATTEMPTED BUT THE PLANNING COMMITTEE MEETING MAY CONTINUE AT THE DISCRETION OF THE CHAIRPERSON.

4. If you wish to comment on a particular agenda item, please submit your comments in writing via email to Monterey County Water Resources Agency at

WRApubliccomment@countyofmonterey.gov by 5:00 p.m. on the Tuesday prior to the Committee meeting. To assist Agency staff in identifying the agenda item to which the comment relates please indicate the Committee meeting date and agenda number in the subject line. Comments received by the 5:00 p.m. Tuesday deadline will be distributed to the Committee and will be placed in the record.

5. If you wish to make either a general public comment for items not on the day's agenda or to Committee Meeting Agenda comment on a specific agenda item as it is being heard, please submit your comment, limited to 250 words or less, to the Monterey County Water Resources Agency at

WRApubliccomment@countyofmonterey.gov In an effort to assist Agency staff in identifying the agenda item relating to your public comment please indicate in the subject line, the meeting body (i.e. Planning Committee) and item number (i.e. Item No. 10). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

- 6. If speakers or other members of the public have documents they wish to distribute to the Committee for an agenda item, they are encouraged to submit such documents by 5:00 p.m. on Tuesday before the meeting to: WRApubliccomment@countyofmonterey.gov. To assist Agency staff in identifying the agenda item to which the comment relates, the public is requested to indicate the Committee date and agenda number in the subject line.
- 7. If members of the public want to present documents/Power Point presentations while speaking, they should submit the document electronically by 5:00 p.m. on Tuesday before the meeting at WRApubliccomment@countyofmonterey.gov. (If submitted after that deadline, staff will make best efforts, but cannot guarantee, to make it available to present during the Committee meeting.)
- 8. Individuals with disabilities who desire to request a reasonable accommodation or modification to observe or participate in the meeting may make such request by sending an email to WRApubliccomment@countyofmonterey.gov.The request should be made no later than noon on the Wednesday prior to the Committee meeting in order to provide time for the Agency to address the request.
- 9. The Chair and/or Secretary may set reasonable rules as needed to conduct the meeting in an orderly manner.

Participar en esta reunión del Comité de Planificación a través de los siguientes métodos:

- 1. Puede asistir en persona,
- 2.El público puede observar la reunión ZOOM a través de computadora haciendo clic en el siguiente enlace: https://montereycty.zoom.us/j/95511982423

O el público puede escuchar a través del teléfono llamando al:

- +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

Cuando se le solicite el código de acceso para entrar a la reunión, presione los siguientes números:

955 1198 2423, PASSWORD: 884853. 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.

3. 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.

TENGA EN CUENTA: SI TODOS LOS MIEMBROS DEL COMITÉ ESTÁN PRESENTES EN PERSONA, LA PARTICIPACIÓN PÚBLICA DE ZOOM ES SOLO POR CONVENIENCIA Y NO ES REQUERIDA POR LA LEY. SI LA FUENTE DE ZOOM SE PIERDE POR CUALQUIER MOTIVO, LA REUNIÓN DEL COMITÉ DE PLANIFICACIÓN PUEDE PAUSARSE MIENTRAS SE INTENTA UNA SOLUCIÓN, PERO LA REUNIÓN DEL COMITÉ DE PLANIFICACIÓN PUEDE CONTINUAR A DISCRECIÓN DEL PRESIDENTE.

- 4. Si un miembro del público desea comentar sobre un artículo de la agenda en particular, se le es sumamente recomendable que envie sus comentarios por escrito por correo electrónico a la Agencia de Administración de Recursos del Agua (Agencia) a WRApubliccomment@countyofmonterey.gov 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.
- 5. 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@countyofmonterey.gov. 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: Comite de Planificación) 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.
- 6. 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 5:00P.M. el Martes antes de la reunión a: WRApubliccomment@countyof.monterey.gov. 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 reunion del Comité y el número de agenda en la línea de asunto.

- 7. 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@countyof.monterey.gov. (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).
- 8. 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@countyofmonterey.gov. La solicitud debe hacerse a más tardar el mediodía del Martes antes de la reunión del Comité para dar tiempo a la Agencia para que atiendala solicitud.
- 9. 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 Action Minutes of the Planning Committee Meeting held on April 2,

2025.

Attachments: draft Planning Minutes April 2, 2025

#### **Staff Reports**

2. Overview of the Draft Interlake Tunnel and San Antonio Spillway Modification

Assessment Engineer's Report. (Staff Presenter: Amy Woodrow)

Attachments: Board Report

Draft ILT and SA Spillway Modification Engineers Report

**HBA Update Overview** 

**3.** Update on the Agency's Strategic Planning Process. (Staff Presenter: Shaunna

Murray)

<u>Attachments:</u> <u>Strategic Plan Update</u>

Baker Tilly Advisory Group, LP (Termination Letter)

Calendar

**4.** Set next meeting and discuss future agenda items.

# Adjournment



# **County of Monterey**

# Item No.1

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

June 04, 2025

# **Board Report**

Legistar File Number: WRAPL 25-015

Introduced:5/29/2025Current Status:Agenda ReadyVersion:1Matter Type:WRA Planning Item

Approve the Action Minutes of the Planning Committee Meeting held on April 2, 2025.

# **County of Monterey**

Saffron Room 1441 Schilling Place Salinas, CA 93901



# **Meeting Minutes**

Wednesday, April 2, 2025 10:00 AM

Director Deidre Sullivan will be appearing remotely from Catalina Island Marine Institution 1 Toyon Bay Rd. Avalon, Ca 90704.

Saffron Room 1441 Schilling Place, Salinas, Ca 93901.

# **Water Resources Agency Planning Committee**

Deidre Sullivan, Chair Ken Ekelund Mark Gonzalez Matthew Simis To participate in this Planning Committee meeting through the following methods:

- 1. You may attend in person,
- 2. For ZOOM participation please join by computer audio at:

https://montereycty.zoom.us/j/95511982423

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: 955 1198 2423, PASSWORD: 884853 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.

3. If you wish to comment on a specific agenda item while the matter is being heard, you may participate by the following means: When the Chair calls for public comment on an agenda item, the Zoom Meeting Host, or his or her designee, will first ascertain who wants to comment (among those who are in the meeting electronically or telephonically) and will then call on speakers and unmute their device one at a time. Public speakers may be broadcast in audio form only.

PLEASE NOTE: IF ALL COMMITTEE MEMBERS ARE PRESENT IN PERSON, PUBLIC PARTICIPATION BY ZOOM IS FOR CONVENIENCE ONLY AND IS NOT REQUIRED BY LAW. IF THE ZOOM FEED IS LOST FOR ANY REASON, THE PLANNING COMMITTEE MEETING MAY BE PAUSED WHILE A FIX IS ATTEMPTED BUT THE PLANNING COMMITTEE MEETING MAY CONTINUE AT THE DISCRETION OF THE CHAIRPERSON.

4. If you wish to comment on a particular agenda item, please submit your comments in writing via email to Monterey County Water Resources Agency at WRApubliccomment@countyofmonterey.gov by 5:00 p.m. on the Tuesday prior to the Committee meeting. To assist Agency staff in identifying the agenda item to which the comment relates please indicate the Committee meeting date and agenda number in the subject line. Comments received by the 5:00 p.m. Tuesday deadline will be distributed to the Committee and will be placed in the record.

- 5. If you wish to make either a general public comment for items not on the day's agenda or to Committee Meeting Agenda comment on a specific agenda item as it is being heard, please submit your comment, limited to 250 words or less, to the Monterey County Water Resources Agency at WRApubliccomment@countyofmonterey.gov In an effort to assist Agency staff in identifying the agenda item relating to your public comment please indicate in the subject line, the meeting body (i.e. Planning Committee) and item number (i.e. Item No. 10). Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.
- 6. If speakers or other members of the public have documents they wish to distribute to the Committee for an agenda item, they are encouraged to submit such documents by 5:00 p.m. on Tuesday before the meeting to: WRApubliccomment@countyofmonterey.gov. To assist Agency staff in identifying the agenda item to which the comment relates, the public is requested to indicate the Committee date and agenda number in the subject line.
- 7. If members of the public want to present documents/Power Point presentations while speaking, they should submit the document electronically by 5:00 p.m. on Tuesday before the meeting at

WRApubliccomment@countyofmonterey.gov. (If submitted after that deadline, staff will make best efforts, but cannot guarantee, to make it available to present during the Committee meeting.)

- 8. Individuals with disabilities who desire to request a reasonable accommodation or modification to observe or participate in the meeting may make such request by sending an email to WRApubliccomment@countyofmonterey.gov.The request should be made no later than noon on the Wednesday prior to the Committee meeting in order to provide time for the Agency to address the request.
- 9. The Chair and/or Secretary may set reasonable rules as needed to conduct the meeting in an orderly manner.

Participar en esta reunión del Comité de Planificación a través de los siguientes métodos:

- 1. Puede asistir en persona,
- 2.El público puede observar la reunión ZOOM a través de computadora haciendo clic en el siguiente enlace: https://montereycty.zoom.us/j/95511982423

O el público puede escuchar a través del teléfono llamando al:

- +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

Cuando se le solicite el código de acceso para entrar a la reunión, presione los siguientes números: 955 1198 2423, PASSWORD: 884853. 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.

3. 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.

TENGA EN CUENTA: SI TODOS LOS MIEMBROS DEL COMITÉ ESTÁN PRESENTES EN PERSONA, LA PARTICIPACIÓN PÚBLICA DE ZOOM ES SOLO POR CONVENIENCIA Y NO ES REQUERIDA POR LA LEY. SI LA FUENTE DE ZOOM SE PIERDE POR CUALQUIER MOTIVO, LA REUNIÓN DEL COMITÉ DE PLANIFICACIÓN PUEDE PAUSARSE MIENTRAS SE INTENTA UNA SOLUCIÓN, PERO LA REUNIÓN DEL COMITÉ DE PLANIFICACIÓN PUEDE CONTINUAR A DISCRECIÓN DEL PRESIDENTE.

- 4. Si un miembro del público desea comentar sobre un artículo de la agenda en particular, se le es sumamente recomendable que envie sus comentarios por escrito por correo electrónico a la Agencia de Administración de Recursos del Agua (Agencia) a WRApubliccomment@countyofmonterey.gov 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.
- 5. 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@countyofmonterey.gov. 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: Comite de Planificación) 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.

- 6. 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 5:00P.M. el Martes antes de la reunión a: WRApubliccomment@countyof.monterey.gov. 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 reunion del Comité y el número de agenda en la línea de asunto.
- 7. 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@countyof.monterey.gov. (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).
- 8. 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@countyofmonterey.gov. La solicitud debe hacerse a más tardar el mediodía del Martes antes de la reunión del Comité para dar tiempo a la Agencia para que atiendala solicitud.
- 9. 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 10:01 a.m

# Roll Call

Present: Deidre Sullivan, Ken Ekelund, Mark Gonzalez, Matthew Simis Absent:None

# **Public Comment**

None

# **Committee Member Comments**

None

#### **Consent Calendar**

Upon the Motion by Matt Simis, Second by Ken Ekelund the committee approved the Consent Calendar of the Planning Committee Meeting.

Ayes: Deidre Sullivan, Ken ekelund, Mark Gonzalez, Matthew Simis

Noes: None Abstained: None Absent: None

**Committee Member Comments: None** 

Staff Comments: None Public Comments: None

1. Approve the Action Minutes of the Planning Committee Meeting held on January 8 2025.

Attachments: draft Planning Minutes January 8, 2025

### **Staff Reports**

**2.** Receive an overview of the Salinas Valley Historical Benefits Analysis Update. (Staff Presenting: Amy Woodrow)

Attachments: HBA Update Overview Final

HBAUpdate Hydrologic Flood Control Analysis

**HBA Update Economic Analysis Report** 

Committee Member Comments: Matthew Simis, Ken Ekelund

Staff Comments: Ara Azhderian Public Comments: Nancy Isakson

**3.** Discuss Guiding Principles for the Board of Directors. (Staff Presenting: Shaunna Murray)

Attachments: MCWRA DRAFT Guiding Principles

MCWRA DRAFT Roles and Responsibilities summary

Committee Member Comments: Deidre Sullivan, Ken Ekelund, Mark Gonzalez, Matthew Simis

Staff Comments: Shaunna Murray Public Comments: Nancy Isakson

**4.** Overview of the Strategic Planning Workshop Report. (Staff Presenting: Shaunna Murray)

<u>Attachments:</u> <u>MCWRA Strategic Plan2025 FebBoardWorkshopReport</u>

Committee Member Comments: Deidre Sullivan, Ken Ekelund

Staff Comments: None Public Comments: None

# **Calendar**

**5.** Set next meeting and discuss future agenda items.

# **Adjournment**

The meeting adjourned at 10:52 a.m.



# **County of Monterey**

# Item No.2

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

June 04, 2025

# **Board Report**

Legistar File Number: WRAPL 25-016

Introduced: 5/29/2025 Current Status: Agenda Ready

Version: 1 Matter Type: WRA Planning Item

Overview of the Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report. (Staff Presenter: Amy Woodrow)

In February 2017, the Monterey County Water Resources Agency ("Agency") entered into grant agreement number 4600011748 ("Agreement") with the Department of Water Resources of the State of California ("State" or "DWR") to assist in financing the Interlake Tunnel and San Antonio Spillway Modification Project ("Project").

One of the deliverables in the Agreement is a Draft Engineer's Report for the Project including a Project Description and Assessment Methodology. The Agency worked with Bartle Wells Associates to prepare the *Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report* ("Draft Engineer's Report") (Attachment 1). The Draft Engineer's Report utilizes data derived from the Salinas Valley Historical Benefits Analysis Update, prepared in 2024, which consisted of a hydrologic and flood control analysis prepared by West Yost and an economic benefits analysis prepared by One Water Econ ("HBA Update") to compare benefits that would result from the Project. The HBA Update was provided to the Planning Committee in April 2025 and the reports are available on the Agency's website under News/Announcements (Attachment 2).

The Draft Engineer's Report utilizes the same geographic extent as the Agency's Zone 2C and examines primarily the water supply and flood protection benefits that could accrue within that area from the Project. The Project also provides additional benefits, such as recreation and environmental benefits, that are discussed as General Benefits in the Draft Engineer's Report.

The Draft Engineer's Report presents three options for allocating Project benefits across the geographic space. These options, which range from broad to more specific, are discussed in detail and are presented with the intention of providing a catalyst for discussion about future cost allocation approaches.

Funding to complete a Draft Engineer's Report for the Project was provided in full by grant agreement number 4600011748 with the Department of Water Resources of the State of California.

Prepared by: Amy Woodrow, Senior Water Resources Hydrologist, (831) 755-4860

Approved by: Ara Azhderian, General Manager, (831) 755-4860

#### Attachments:

1. Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report

2. HBA Update Overview



# **County of Monterey**

# Item No.

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

June 04, 2025

# **Board Report**

Legistar File Number: WRAPL 25-016

Introduced: 5/29/2025 Current Status: Agenda Ready

Version: 1 Matter Type: WRA Planning Item

Overview of the Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report

In February 2017, the Monterey County Water Resources Agency ("Agency") entered into grant agreement number 4600011748 ("Agreement") with the Department of Water Resources of the State of California ("State" or "DWR") to assist in financing the Interlake Tunnel and San Antonio Spillway Modification Project ("Project").

One of the deliverables in the Agreement is a Draft Engineer's Report for the Project including a Project Description and Assessment Methodology. The Agency worked with Bartle Wells Associates to prepare the *Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report* ("Draft Engineer's Report") (Attachment 1). The Draft Engineer's Report utilizes data derived from the Salinas Valley Historical Benefits Analysis Update, prepared in 2024, which consisted of a hydrologic and flood control analysis prepared by West Yost and an economic benefits analysis prepared by One Water Econ ("HBA Update") to compare benefits that would result from the Project. The HBA Update was provided to the Planning Committee in April 2025 and the reports are available on the Agency's website under News/Announcements (Attachment 2).

The Draft Engineer's Report utilizes the same geographic extent as the Agency's Zone 2C and examines primarily the water supply and flood protection benefits that could accrue within that area from the Project. The Project also provides additional benefits, such as recreation and environmental benefits, that are discussed as General Benefits in the Draft Engineer's Report.

The Draft Engineer's Report presents three options for allocating Project benefits across the geographic space. These options, which range from broad to more specific, are discussed in detail and are presented with the intention of providing a catalyst for discussion about future cost allocation approaches.

Funding to complete a Draft Engineer's Report for the Project was provided in full by grant agreement number 4600011748 with the Department of Water Resources of the State of California.

Prepared by: Amy Woodrow, Senior Water Resources Hydrologist, (831) 755-4860

Approved by: Ara Azhderian, General Manager, (831) 755-4860

#### Attachments:

1. Draft Interlake Tunnel and San Antonio Spillway Modification Assessment Engineer's Report

2. HBA Update Overview

# Monterey County Water Resources Agency



# DRAFT Interlake Tunnel and San Antonio Spillway Modification Assessment Engineers Report May 29, 2025



This page intentionally left blank.

# **Table of Contents**

Exe	cutive S	Summar	ry	1			
1	Proj	ect Sum	nmary	3			
	1.1	Backg	3				
	1.2	Projec	et Description	3			
2	Esti	stimate of Costs					
3	Asse	ssment (	of Zone Boundary	6			
	3.1	3.1 Zone 2E Assessment Boundary					
4	Assessment Methodology						
	4.1 Assessment Law		8				
		4.1.1	Proposition 218 Requirements	8			
	4.2 Project Benefits		et Benefits	9			
		4.2.1	Water Supply Benefits	9			
		4.2.2	Flood Control Benefits	10			
		4.2.3	General Benefits	10			
		4.2.4	Benefit Allocation	10			
	4.3	Active/Passive Use of Land					
	4.4 Assessment Calculation Methodology		13				
		4.4.1	Option 1: 2003 Weighting	13			
		4.4.2	Option 2: Historical Benefit Weighting	14			
		4.4.3	Option 3: Even Weighting	16			
	4.5	.5 Assessments					
Ann	endix	A: Study	v Tables	19			

# **List of Tables**

Table 1: Total Project Cost with Inflation	5
Table 2: Cost Allocation	11
Table 3: Proposed Active/Passive Land Use and Weighted Factor	12
Table 4: Total Equivalent Acreages by Subarea	12
Table 5: Weighted Benefits and Benefit Ratio	14
Table 6: Cost Share Factors and Allocation	14
Table 7: Water Supply Benefit Allocation – Option 2	15
Table 8: Flood Control Benefit Allocation – Option 2	15
Table 9: Option 1 - Assessment Derivation	17
Table 10: Option 2 - Assessment Derivation	17
Table 11: Option 3 - Assessment Derivation	18
List of Figures	
Figure 1: Interlake Tunnel	4
Figure 2: Man of Zone 2C	7

This page intentionally left blank.

# **Executive Summary**

This report serves as the detailed engineer's report required by Section 4(b) of Article XIIID of the California Constitution, Proposition 218, to support the assessments proposed to be levied within the benefit assessment area being established in the County of Monterey, California. This assessment would, if approved and passed, fund Monterey County Water Resources Agency (MCWRA) with the capital costs of the Interlake Tunnel and San Antonio Dam Spillway Modification Project (Project). The discussion and analysis contained within this report constitutes the required nexus of rationale between assessment amounts levied and benefits derived by real properties within the proposed Zone 2E Assessment District.

The proposed assessment is set to recover MCWRA's total Project costs for the construction of the Interlake Tunnel and San Antonio Dam Spillway Modifications needed to:

- Minimize flood control releases through the Nacimiento Dam Spillway and reduce associated downstream flood damage.
- Increase the overall surface water supply available from Nacimiento and San Antonio Reservoirs by maximizing the opportunity for water to be collectively stored in the reservoirs.
- Improve the hydrologic balance of the Salinas Valley Groundwater Basin (Basin) and reduce seawater intrusion.
- Continue to meet downstream environmental flow requirements for south-central California coast steelhead.
- Minimize the impact on existing hydroelectric production.
- Protect agricultural viability and prime agricultural land.

Assessment law does not specify the method or formula that should be used to apportion assessments. Since this Project is still in a preliminary phase, this report provides three options for allocating Project benefits.

This report relies on data provided by the 2003 RMC Engineer's Report, the 2024 West Yost Historical Benefits Analysis Update, and other data provided by MCWRA staff related to this Project.

This Engineer's Report includes the following Parts:

<u>Part I - Project Description:</u> A background of the Nacimiento and San Antonio Reservoirs and Dams, and a general description of the proposed Project and its components.

<u>Part II - Estimate of Costs</u>: An estimate of the costs of the proposed Project including a breakdown of costs for the Interlake Tunnel and the modifications to the spillway.

<u>Part III - Assessment Zone Boundary:</u> A description of the proposed assessment zone boundary.

<u>Part IV - Assessment Methodology</u>: A description of the assessment methodology used to develop the assessment roll for the Proposition 218 Special Assessment election.

<u>Part V - Assessment Roll:</u> The proposed assessment is based on a portion of the costs and expenses of the proposed improvements in proportion to the estimated special benefits to be received by properties within the Assessment District from said improvements. The Assessment Roll also includes the Assessor's Parcel Number corresponding to each property within the Assessment District as recorded in the County of Monterey Assessor's Office.

Pursuant to the provisions of law and the Resolution of Intention, the costs and expenses of the Zone 2E Assessment District have been assessed upon each of the parcels of land benefitted in direct proportion and relation to the estimated special benefits to be received by each of the parcels.

<u>Part VI - Maximum Annual Administration Assessment:</u> A proposed maximum annual administration assessment upon each parcel to pay costs incurred by the Agency resulting from the administration and collection of assessments and/or administration and registration of bonds and other funds, if required.

# 1 Project Summary

The proposed Project includes the construction of a water conveyance tunnel approximately 2 miles long connecting the Nacimiento Reservoir to the San Antonio Reservoir (Interlake Tunnel) and modifications to the existing spillway at the San Antonio Reservoir (Spillway Modification) to enhance water supply and flood control capabilities. The Project has been under consideration since the late 1970s and was included in MCWRA's July 1991 Water Facilities Capital Plan, as an approach to better manage flood and conservation flows in the Salinas River watershed. More recently, the proposed Project was included in the 2013 Greater Monterey County Integrated Regional Water Management Plan and in May 2014, a group of Salinas Valley growers revitalized the urgency water storage projects due to the ongoing multi-year drought. Additional details on the history of the Project and its description are provided below.

### 1.1 BACKGROUND

MCWRA is responsible for managing, protecting, and enhancing water supply and quality as well as providing flood protection in the County of Monterey. The Agency was formed under Chapter 699 of the Statutes of 1947 as the Monterey County Flood Control and Water Conservation District. In 1990, MCWRA had its mandate updated: to provide for the control of flood and storm waters, conservation of such waters through storage and percolation, control of groundwater extraction, protection of water quality, reclamation of water, exchange of water, and the construction and operation of hydroelectric power facilities.

Construction of the Nacimiento Dam was completed in 1957 and the San Antonio Dam was completed in 1967. Both dams, and the associated reservoirs, were constructed and are owned by MCWRA and serve as flood control, water conservation, and recreation facilities.

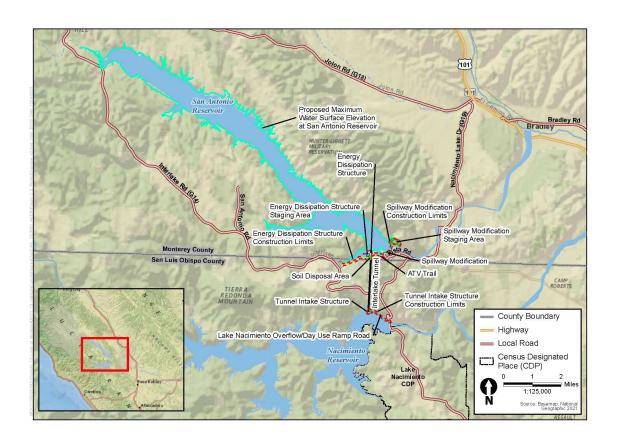
### 1.2 PROJECT DESCRIPTION

The Nacimiento Reservoir fills approximately three times faster than the San Antonio Reservoir, resulting in the possibility of unused storage in the San Antonio Reservoir when the Nacimiento Reservoir is at capacity and releasing flood spills.

The San Antonio Dam Spillway Modification (Spillway Modification) would include removal and replacement of the existing ogee spillway crest control hydraulic structure with a new labyrinth weir structure. The Spillway Modification would provide an up to 7-foot increase in the reservoir's maximum water surface elevation (WSE), effectively increasing San Antonio Reservoir's storage capacity by up to approximately 41,000 acre-feet without raising the height of the dam itself.

Construction of the Interlake Tunnel connection would provide the conveyance means to transfer water from the Nacimiento Reservoir to the San Antonio Reservoir before it is spilled in a flood release. Additionally, water could be transferred from the Nacimiento Reservoir at appropriate times to maximize the net storage of the combined reservoirs. The Interlake Tunnel would be approximately 11,000 feet (2.06 miles) long and have a minimum inner diameter of 10 feet. Figure 1 shows an overview of the proposed Interlake Tunnel and associated components.

Figure 1: Interlake Tunnel





# 2 ESTIMATE OF COSTS

MCWRA estimated the Project cost to be \$264,580,290 in 2023. The cost breakdown is inclusive of Project development, construction, spillway modification, administrative costs, capitalized O&M costs, capital equipment replacements, financing fees, contingency, and escalation. Using the ENR CCI from December 2023, the Project cost was escalated to 2024 dollars, bringing the total Project cost \$271,402,731 in 2024.

The Project assumes 50% grant funding and annual payments reflecting a 30 -year bond with 5% interest for the remaining portion of costs. Table 1 below provides a cost breakdown for each cost component and the annual payment from financing.

**Table 1: Total Project Cost with Inflation** 

Project Cost	2023 Dollars	2024 Dollars <sup>1</sup>
Project Development	\$15,064,920	\$15,453,383
Construction	160,637,490	164,779,672
Spillway Modification	8,757,450	8,983,269
Management & Administration	21,174,660	21,720,668
Capitalized O&M Costs	23,381,280	23,984,187
Capital Equipment Replacement Fund	6,767,280	6,941,780
Financing Fees	3,388,320	3,475,691
Contingency & Escalation	\$25,408,890	\$26,064,081
TOTAL	\$264,580,290	\$271,402,731
Grant	50%	<u>\$135,701,365</u>
Debt Funded Amount		\$135,701,365
Annual Payment <sup>2</sup>		\$8,827,569

<sup>&</sup>lt;sup>1</sup> Escalated to 2024 dollars using ENR CCI 20 Cities, December 2023.

<sup>&</sup>lt;sup>2</sup> Annual payment reflects financing of 5% interest over 30 years.

# ASSESSMENT OF ZONE BOUNDARY

The following section provides a description of the assessment zone boundaries, and the potential subareas boundaries, for the proposed Zone 2E Assessment District.

# 3.1 ZONE 2E ASSESSMENT BOUNDARY

The proposed assessment zone boundary is equivalent to the existing MCWRA assessment Zone 2C boundary.

There are seven distinct subareas within Zone 2E (Figure 2). Six subareas receive benefits from MCWRA Dam Operations; the Above Dam subarea is not included here. These subareas are:

- East Side
- Pressure
- Forebay
- Arroyo Seco
- Upper Valley
- Below Dam

Historical work has shown that each of the subareas identified within the Salinas Valley Groundwater Basin are hydraulically connected, but due to their varying geology and geography they receive varying levels of benefits from the operation of the two Reservoirs. Portions of the upper Arroyo Seco Cone area have been described has predominantly receiving recharge from the Arroyo Seco River.

**Project Area** Monterey San Francisco Вау Pressure Forebay Upper Valley Above Dam Legend Monterey County Below Dam San Luis Obispo County Prepared for: MCWRA Zone 2C Monterey County Subareas Figure 1-6 May 2024

Figure 2: Map of Zone 2C

# 4 ASSESSMENT METHODOLOGY

The following section provides an overview of current assessment law and the assessment methodology for the proposed Assessment developed for the Zone 2E Assessment District.

# 4.1 ASSESSMENT LAW

Projects typically confer a combination of both general and special benefits to properties. Under California law, the only Project costs that can be assessed to properties are those that provide a special benefit to the assessed properties. This means that no assessment may exceed the proportional special benefit conferred on the assessed parcel; and that publicly owned parcels shall not be exempt from the assessment unless clear and convincing evidence demonstrates that such publicly owned parcels receive no special benefits from the improvements for which the assessments are imposed.

General enhancement of property does not constitute special benefit. It is therefore necessary to identify the special benefits that the works of improvement will render to the properties within an assessment district. It is also necessary that the properties receive a special and direct benefit as distinguished from benefit to the general public.

MCWRA's mission is to manage water resources sustainably while minimizing impacts from flooding for present and future generations. The Project will allow MCWRA to operate the Reservoirs at maximum possible capacity, for the primary purpose of providing sustainable water supply and flood protection to parcels within the Zone 2E Assessment District. The MCWRA Board of Supervisors may take final action and establish the Zone 2E Assessment District once all Proposition 218 requirements have been met. Proposition 218 Requirements are listed in the following section.

Assessment law does not specify the method or formula that should be used to apportion assessments.

# 4.1.1 Proposition 218 Requirements

In November 1996, the California voters approved Proposition 218, the "Right to Vote on Taxes Act", Articles XIII C and XIII D to the California Constitution. Proposition 218 imposes requirements for the levying of assessments. Before a public agency can levy a new or increased assessment, the following requirements must be met:

- 1) Preparation of a detailed engineer's report by a registered engineer certified by the State of California that calculates the proposed assessment for each parcel.
- 2) The record owner of each parcel must be given written notice by mail of the proposed assessment, the total amount chargeable to the entire District, the amount chargeable to the

owner's particular parcel, the duration of the payments, the reason for the assessment as a special benefit, and the basis upon which the amount of the proposed assessment was calculated.

- 3) Notice to the record owner must include the time, date, and location of the public hearing on the assessment. Each notice must also include a summary of the procedures applicable to the completion, return, and tabulation of the ballots, and a disclosure statement that a majority protest will result in the assessment not being imposed.
- 4) Each notice mailed to parcel owners must contain a ballot including the agency's address for receipt of the completed ballot by any owner receiving the notice. The ballot form must include the owner's name, reasonable identification of the parcel, the amount of proposed assessment, and his or her support or opposition to the proposed assessment.
- 5) A public hearing to consider protests and tabulate the ballots must be conducted not less than 45 days after mailing the notice to landowners.
- 6) The agency shall not impose an assessment if there is a majority protest. A majority protest exists if the ballots submitted in opposition to the assessment exceed the ballots submitted in favor of the assessment. In tabulating the ballots, the ballots must be weighted according to the proportional financial obligation of the affected property.
- 7) The assessment may include an annual adjustment tied to a cost inflator such as the Consumer Price Index (CPI).

The proposed assessment calculated in this engineer's report was developed pursuant to Article XIII D of the California Constitution.

# 4.2 PROJECT BENEFITS

The proposed assessment examined the benefits resulting from the proposed Project. These benefits are primarily the enhancement of 1.) the water supply and 2.) flood protection within the study area Zone 2E Assessment District. These benefits were found to be a direct result of the Project and would not materialize without construction of the Interlake Tunnel and San Antonio Spillway Modification Project. General benefits identified are not included in the proposed assessments because they are not special benefits to property owners in the Zone 2E Assessment District.

#### **Water Supply Benefits** 4.2.1

The Interlake Tunnel and San Antonio Spillway Modification Project increases the reliability and potential amount of water supply. Improved water supply conditions among the reservoirs also allows for heightened water conservation storage. Without Project enhancements, water unable to be stored in the reservoirs, percolate into underlying aguifers, be rediverted at the Salinas River Diversion Facility, or be directly used would otherwise be lost to the Monterey Bay. With the reservoir enhancements in place, additional water supply collected during the wet weather season may be made available for release during the subsequent seasons. The stored water may also be

released to increase groundwater recharge in the Salinas Valley. Increase in groundwater recharge would likely result in additional benefits, including increased water supply levels, reduction of seawater intrusion, improved general groundwater quality, drought protection, preservation of aquifer storage, and timing and location of recharge in relation to the timing and location of groundwater pumping.

The Project also provides the benefit of reducing or slowing the advancement of seawater intrusion. Seawater intrusion is considered an extreme event as it can threaten health, crops, and other ecosystems reliant on sources of fresh water supply. Seawater intrusion is the process by which saltwater moves into freshwater aquifers, contaminating groundwater, and potentially making it unstable for drinking and other purposes and is associated with groundwater overdraft and lower water supply levels. The increased water storage resulting from the Interlake Tunnel and the modification of the spillway enhances protection against the likelihood of this event.

#### **4.2.2** Flood Control Benefits

Flood protection is another benefit resulting from the construction and operation of the Project. Increased flood protection is achieved through increased storage of river flows to reduce the peak flows downstream of the reservoirs. The reduction in flows results in decreased frequency and magnitude of flooding events, resulting in fewer inundated acres. Analysis has been performed to quantify the level of flood protection benefit received due to the Project.

#### 4.2.3 General Benefits

The proposed Project also provides additional benefits to the public at large. Both the Nacimiento and San Antonio Reservoirs have provided recreational opportunities to the area since the reservoirs began operation. These recreation and tourism activities provide certain economic benefits to the area. Such activities may increase as a result of the Project.

The Project may also, through the enhancements to water supply sustainability and flood control, impact stream flows throughout the area which support fish and wildlife habitats. Studies are ongoing on how to operate the reservoirs to maximize benefits for fish and wildlife in the area.

These economic and environmental benefits will not provide the study area with additional water supply sustainability or flood control and are therefore considered general benefits and not included as part of the proposed assessments presented in this report. MCWRA intends to evaluate and quantify economic benefits in further detail in an Economics Benefits Analysis.

# 4.2.4 Benefit Allocation

The are numerous reasonable ways to allocate the benefits of the Project between the three benefit categories identified above. Ultimately, deciding the manner and measure for allocating the benefits will involve a qualitative analysis. The weighting factors identified by the Cost Allocation Committee (CAC) formed by MCWRA for the Zone 2C assessment in 2003 to support the existing infrastructure are one reflection of the portion of benefits because they reflect the importance of each benefit category. As the Project enhances the functions of the existing infrastructure, the 2003

analysis provides a reasonable apportionment of the Project benefits. The Project benefit allocation applied to the Project costs is summarized in the Table below.

**Table 2: Cost Allocation** 

Benefit	Allocation <sup>1</sup>	<b>Allocated Cost</b>
Water Supply	66.7%	\$5,885,046
Flood Control	25.0%	\$2,206,892
General Benefit	8.3%	\$735,631
Total Annual Cost:	100.0%	\$8,827,569

<sup>&</sup>lt;sup>1</sup> Based on 2003 RMC Engineer's Report.

# 4.3 ACTIVE/PASSIVE USE OF LAND

Project benefits were evaluated based on whether the land is actively or passively utilized. The County of Monterey is the jurisdictional agency responsible for designating land use areas within the County. Monterey County has agricultural, residential, commercial, industrial, open space, and other land use designations. These land use areas do not all receive the same benefits from the enhanced operations of the Nacimiento and San Antonio Reservoirs with the Project. For instance, an acre of irrigated agricultural land is expected to have a higher benefit from the enhanced operations of the Nacimiento and San Antonio Reservoirs with the Project than an acre of open space. This is because the irrigated agricultural land is likely to use the water supply that is recharged through flows in the Salinas River and is also likely to maintain infrastructure or crops that could be impacted if flood protection was not provided. Each land use area receives a distinct benefit from the proposed Project and requires an assessment proportional to the benefits that would be received from the Project.

Land use factors are assigned based on whether the land is actively or passively used. Active use of the land means the landowner has put the land to its potential use. The highest potential land uses are considered residential, commercial, industrial, institutional, and irrigated agricultural uses and are assigned a land use factor of 1.0. Dry farming, grazing, vacant lot, lands subject to frequent flooding, and native lands (lands receiving no charge) are lower levels of use of land, or considered more passive uses and are assigned a lower land use factor. This methodology is consistent with the existing and previously assessed methodologies. The passive/active use land factors are summarized in the following table.

Table 3: Proposed Active/Passive Land Use and Weighted Factor

Land Use		Active (A) or Passive (P)	Weighted Factor	
Factor A	Irrigated Agriculture	A	1.0	
	Residential (Single Family, Multi-Family)			
Factor B	Commercial	A	1.0	
	Industrial			
	Institutional			
	Dry Farming		0.1	
Factor C	Grazing	P		
	Vacant Lot			
Factor D	River Channels	P	0.01	
	Lands with Frequent Flooding		- 3-	
Factor E Open Space		P	0.0	

The "equivalent acreage" is the product of multiplying the land use factors by the total land use acreage. Calculating the equivalent acreage of each subarea is necessary to assign the assessments per equivalent acre. The table below summarizes the equivalent acreages for each subarea.

Table 4: Total Equivalent Acreages by Subarea

		Land Use Factors				
	_	C	0.01	0.1	1	
Subarea <sup>1</sup>	Total Acres	Open Space	River Channels, Lands w Frequent Flooding	Dry Farming, Grazing, Vacant Lot	Residential, Commercial, Industrial, Institutional, Irrigated Agriculture	Total Equivalent Acreages
East Side	16,144	6,351	550	37,486	46,858	50,612
Pressure	29,226	4,134	5,156	43,545	67,256	71,662
Forebay	46,010	430	5,024	15,171	38,375	39,942
Arroyo Seco	36,727	66	255	8,792	18,390	19,272
Upper Valley	44,222	2,053	8,578	42,162	53,889	58,191
Below Dam	21,049	865	3,395	17,918	217	2,043
Total	193,379	13,899	22,957	165,073	224,984	241,721

<sup>&</sup>lt;sup>1</sup> Source: West Yost "LU by ESU Clean" Workbook.

# 4.4 ASSESSMENT CALCULATION METHODOLOGY

The are several reasonable approaches to allocating Project benefits between the subareas. Since this project is still in a preliminary phase, this section will explore three assessment methodologies that illustrate the range of reasonable benefit allocations. A brief summary of the three options is provided below.

- Option 1, 2003 Cost Allocation Committee (CAC) weighting: This option allocates the benefits based on the judgement of a committee of experts and stakeholders as developed for the Salinas Valley Water Project. Benefits of this approach are that it reflects qualitative benefits and extreme events, for example seawater intrusion events, which are difficult to measure and can be very costly and difficult to reverse.
- Option 2, Historical benefit weighting, as analyzed by the 2024 West Yost Historical Benefits Analysis Update Report: This option allocates benefits based on the benefits of the existing infrastructure as of 2024. This would reasonably apportion benefits because the Project is an enhancement to the existing infrastructure. This approach reflects the most recent analysis of existing reservoir benefits prepared for the MCWRA by West Yost in May 2024.
- Option 3: Even weighting: Under even weighting, the entire study area is considered a single area of benefit. This methodology reflects that the essence of the Project is to enhance water supply and flood control for the six of the seven Zone 2E subareas. This option is would utilize one proposed assessment for the entire study area and all properties will pay the same annual assessment amount by land use type.

The proposed assessments and full calculations of each of the three methodologies are provided in the following sections of this report.

# 4.4.1 Option 1: 2003 CAC Weighting

MCWRA previously established an assessment to fund the Salinas Valley Water Project (SVWP). The allocations in their 2003 Engineer's Report were based on the work of the Cost Allocation Committee (CAC) formed by the MCWRA Board. The goal of the CAC was to develop a basis for the assessment of benefits to fully comply with the provisions of Proposition 218. The CAC assigned weighting factors to the identified special benefits received from implementing the SVWP project. Benefit factor rankings were then assigned to each of the SVWP's project components by subarea and multiplied by the weighting factor. The benefit ratios for each subarea are derived by dividing the subarea's total benefit by the total benefit of the subarea with the minimum benefit received. The following table (Table 5), demonstrates that the Arroyo Seco subarea received the lowest benefit factor rankings and was assigned a benefit ratio of 1.0.

**Table 5: Weighted Benefits and Benefit Ratio** 

Benefit <sup>1</sup>	East Side	Pressure	Forebay	Arroyo Seco	Upper Valley	Below Dam
Water Supply	19	25	10	4	9	11
Flood Control	3	15	9	3	9	9
Total	22	40	19	7	18	20
Benefit Ratio <sup>2</sup>	3.1	5.7	2.7	1.0	2.6	2.9

<sup>&</sup>lt;sup>1</sup> Source: 2003 Engineer's Report, Table 3-6d: Operations Weighted Benefits

A cost allocation percentage for each subarea was determined by multiplying the subarea's total equivalent acreage by the subarea's benefit ratio to determine each subarea's cost share factor (see Table 6). Each cost share factor was then divided by the total cost share factor of all benefitting subareas.

**Table 6: Cost Share Factors and Allocation** 

	Total Equivalent	Benefit	Cost Share	Cost Allocation
Subarea	Acreages	Ratio	Factor	Percentage
East Side	50,612	3.1	159,065	18.68%
Pressure	71,662	5.7	409,496	48.08%
Forebay	39,942	2.7	108,414	12.73%
Arroyo Seco	19,272	1.0	19,272	2.26%
Upper Valley	58,191	2.6	149,635	17.57%
Below Dam	2,043	2.9	5,836	0.69%
<b>Cost Share Factor</b>			851,717	100.0%

#### 4.4.2 Option 2: Historical Benefits Analysis Update Weighting

The benefits for water supply and flood control are based on the 2024 West Yost Historical Benefits Analysis Update Report prepared for MCWRA which models the change in water supply and flood inundation due to the construction of the infrastructure subsequent to the 2003 Engineer's Report that affects each subarea. The West Yost Report assessed the difference in the average annual groundwater budget in acre feet per year and the amount of inundated acres between the "historical" scenario (current infrastructure) and the "no projects" (no infrastructure) scenario. Since the Project enhances existing infrastructure, allocating Project benefits based on the modeled changes from the construction of existing infrastructure is an alternative and equally reasonable second option to consider as the methodology for the proposed assessments.

The measurement of inundated acres was used to reflect the benefit to the water supply because it is impacted by changes in surface flows, groundwater levels, and seawater intrusion.

<sup>&</sup>lt;sup>2</sup> Calculated by dividing subarea's total benefit by baseline subarea's (the subarea with the minimum benefit received) total benefit.

In 1998 the Castroville Seawater Intrusion Project (CSIP) was completed. The change in freshwater storage by subarea as a result of this project provides a comparative estimate of how the water supply of each subarea benefits from the proposed Project. The time period of the water supply comparison in the West Yost report is from the beginning of the 1998 water year to the end of the 2018 water year, to reflect the benefit impact after the existing infrastructure was substantially completed. The HBA Update model simulations conclude in Water Year 2018 due to model calibration constraints at the time this work was completed. The resulting benefit was then allocated to each subarea by dividing the subarea's respective change in water storage by the total change in water storage in the study area.

Table 7: Water Supply Benefit Allocation – Option 2

Subarea	Change in Storage <sup>1</sup>	Allocation Percentage
East Side	3,000	10.7%
Pressure	9,000	32.1%
Forebay	4,000	14.3%
Arroyo Seco	1,000	3.6%
Upper Valley	10,000	35.7%
Below Dam	0	0.0%
Non-Zone	1,000	3.6%
Total	28,000	100.00%

Source: "ESU NoProjects" and "ESU Historical" spreadsheets provided by West Yost on 7/19/2024.

As shown in Table 8, the flood control benefit is allocated to each subarea by dividing the subarea's reduction in inundated acres due to the existing infrastructure by the total reduction in inundated acres due to the existing infrastructure in the study area.

Table 8: Flood Control Benefit Allocation – Option 2

	<b>Reduced Inundation</b>	
Subarea	Acres <sup>2</sup>	<b>Allocation Percentage</b>
East Side	0	0.0%
Pressure	4,340	39.0%
Forebay	1,700	15.3%
Arroyo Seco	300	2.7%
Upper Valley	4,800	43.0%
Below Dam	0	0.0%
Non-Zone	0	0.0%
Total	11,140	100.0%

<sup>&</sup>lt;sup>2</sup> Source: "ESU\_NoProjects" and "ESU\_Historical" spreadsheets provided by West Yost on 7/19/2024.

38

#### 4.4.3 Option 3: Even Weighting

Option 3 applies one assessment per equivalent acre to the entire Zone 2E Assessment District rather than by each subarea. This reflects how the purpose of the Project is to enhance the water supply and flood control in the entire Zone 2E Assessment District. Under this option, each equivalent acre in each subbasin will pay the same annual assessment amount.

#### 4.5 ASSESSMENTS

The assessments per equivalent acre for Options 1 and 2 were derived by using the allocation percentage that was calculated in the previous sections, the equivalent acreages of each subarea, and the costs allocated to each benefit. The calculation of proposed assessments under benefit allocation methodology option 1 and option 2 is as follows:

Assessment per Equivalent Acre by subarea = (Subarea's Allocation Percentage \* Cost Allocated to Benefit) / Subarea's Equivalent Acreages

The assessment per equivalent acre for Option 3 was derived by dividing the Project cost allocated to the specified benefit by the total equivalent acreage of the whole basin.

The assessment per acre under all three options is derived by multiplying the assessment per equivalent acre by each land use factor.

The tables below show the assessment per acre by subarea for both the water supply and flood control benefit for all options.

#### **Table 9: Option 1 - Assessment Derivation**

Water Supply	Assessment				<u>A</u>	ssessment	per Acre	
	Allocation	Water Supply Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$5,885,046	Acreages	Equivalent Acre	0	0.01	0.1	1
East Side	18.68%	\$1,099,327	50,612	\$21.72	\$0.00	\$0.22	\$2.17	\$21.72
Pressure	48.08%	2,829,530	71,662	39.48	0.00	0.39	3.95	39.48
Forebay	12.73%	749,166	39,942	18.76	0.00	0.19	1.88	18.76
Arroyo Seco	2.26%	133,002	19,272	6.90	0.00	0.07	0.69	6.90
Upper Valley	17.57%	1,034,003	58,191	17.77	0.00	0.18	1.78	17.77
Below Dam	0.69%	40,607	2,043	19.88	0.00	0.20	1.99	19.88

#### **Flood Control Assessment**

	Allocation	Flood Control Assessment	Equivalent	Assessment Per	<u>A</u>	ssessment Land Use		
Subarea	Percentage	\$2,206,892	Acreages	Equivalent Acre	0	0.01	0.1	1
East Side	18.68%	\$412,247	50,612	8.15	\$0.00	\$0.08	\$0.81	\$8.15
Pressure	48.08%	1,061,074	71,662	14.81	0.00	0.15	1.48	14.81
Forebay	12.73%	280,937	39,942	7.03	0.00	0.07	0.70	7.03
Arroyo Seco	2.26%	49,876	19,272	0.00	0.00	0.00	0.00	0.00
Upper Valley	17.57%	387,751	58,191	6.66	0.00	0.07	0.67	6.66
Below Dam	0.69%	15,228	2,043	7.45	0.00	0.07	0.75	7.45

Total Assessment	Assessment per Acre						
	Land Use Factor						
Subarea	0	0.01	0.1	1			
East Side	\$0.00	\$0.30	\$2.98	\$29.87			
Pressure	0.00	0.54	5.43	54.29			
Forebay	0.00	0.26	2.58	25.79			
Arroyo Seco	0.00	0.07	0.69	6.90			
Upper Valley	0.00	0.25	2.45	24.43			
Below Dam	0.00	0.27	2.74	27.33			

#### **Table 10: Option 2 - Assessment Derivation**

Water Supply	y Assessment				<u>A</u>	ssessment	per Acre	
	Allocation	Groundwater Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$5,885,046	Acreages	Equivalent Acre	0	0.01	0.1	1
East Side	10.70%	\$629,700	50,612	\$12.44	\$0.00	\$0.12	\$1.24	\$12.44
Pressure	32.10%	1,889,100	71,662	26.36	0.00	0.26	2.64	26.36
Forebay	14.30%	841,562	39,942	21.07	0.00	0.21	2.11	21.07
Arroyo Seco	3.60%	211,862	19,272	10.99	0.00	0.11	1.10	10.99
Upper Valley	35.70%	2,100,961	58,191	36.10	0.00	0.36	3.61	36.10
Below Dam	0.00%	0	2,043	0.00	0.00	0.00	0.00	0.00

Flood Control Assessment per Acre									
	Allocation	Flood Control Assessment	Equivalent	Assessment Per		Land Use	Factor		
Subarea	Percentage	\$2,206,892	Acreages	Equivalent Acre	0	0.01	0.1	1	
East Side	0.00%	\$0	50,612	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Pressure	39.00%	860,688	71,662	12.01	0.00	0.12	1.20	12.01	
Forebay	15.30%	337,654	39,942	8.45	0.00	0.08	0.85	8.45	
Arroyo Seco	2.70%	59,586	19,272	0.00	0.00	0.00	0.00	0.00	
Upper Valley	43.00%	948,964	58,191	16.31	0.00	0.16	1.63	16.31	
Below Dam	0.00%	0	2,043	0.00	0.00	0.00	0.00	0.00	

Total Assessment	Assessment per Acre						
	Land Use Factor						
Subarea	0	0.01	0.1	1			
East Side	\$0.00	\$0.12	\$1.24	\$12.44			
Pressure	0.00	0.38	3.84	38.37			
Forebay	0.00	0.29	2.96	29.52			
Arroyo Seco	0.00	0.11	1.10	10.99			
Upper Valley	0.00	0.52	5.24	52.41			
Below Dam	0.00	0.00	0.00	0.00			

**Table 11: Option 3 - Assessment Derivation** 

Water Suppl	y Assessment			A	ssessment	per Acre	
	Groundwater (\$)	Equivalent	Assessment Per		Land Use	Factor	
	Giounawater (\$)	Acreages	Equivalent Acre	0	0.01	0.1	1
Whole Basin	\$5,885,046	241,721	\$24.35	\$0.00	\$0.24	\$2.43	\$24.35
Flood Contr	ol Assessment			<u>A</u>	ssessment	per Acre	
		Equivalent	Assessment Per		Land Use	Factor	
	Flood Control (\$)	Acreages	<b>Equivalent Acre</b>	0	0.01	0.1	1
Whole Basin	\$2,206,892	241,721	\$9.13	\$0.00	\$0.09	\$0.91	\$9.13

Total Assessment	<u>A:</u>	ssessment Land Use	-	
	0	0.01	0.1	1
	\$0.00	\$0.33	\$3.34	\$33.48



# **APPENDIX A: STUDY TABLES**



# Monterey County Water Resources Agency Draft Engineer's Report Tables



**October 21, 2024** 



Table 1
Monterey County Water Resources Agency
Monterey Interlake Tunnel Costs - Preliminary Estimates

Project Cost	2023 Dollars	2024 Dollars <sup>1</sup>
Project Development	\$15,064,920	\$15,453,383
Construction	160,637,490	164,779,672
Spillway Modification	8,757,450	8,983,269
Management & Administration	21,174,660	21,720,668
Capitalized O&M Costs	23,381,280	23,984,187
Capital Equipment Replacement Fund	6,767,280	6,941,780
Financing Fees	3,388,320	3,475,691
Contingency & Escalation	\$25,408,890	\$26,064,081
TOTAL	\$264,580,290	\$271,402,731
Grant Debt Funded Amount	50%	<b>\$135,701,365</b> \$135,701,365
Annual Payment <sup>2</sup>		\$8,827,569

<sup>&</sup>lt;sup>1</sup> Escalated to 2024 dollars using ENR CCI 20 Cities, December 2023.

<sup>&</sup>lt;sup>2</sup> Annual payment reflects financing of 5% interest over 30 years.

Table 2
Monterey County Water Resources Agency
Cost Allocation

Benefit	Allocation <sup>1</sup>	Allocated Cost
Water Supply	66.7%	\$5,885,046
Flood Control	25.0%	\$2,206,892
General Benefit	8.3%	\$735,631
Total Annual Cost:	100.0%	\$8,827,569

<sup>&</sup>lt;sup>1</sup> Based on 2003 RMC Engineer's Report.



Table 3
Monterey County Water Resources Agency
Total Equivalent Acreages by Subarea

			Land Use	Factors		
Subarea <sup>1</sup>	Total Acres	<b>O</b> Open Space	0.01  River Channels, Lands w/ Frequent Flooding	<b>0,1</b> Dry Farming, Grazing,  Vacant Lot	Residential, Commercial, Industrial, Institutional, Irrigated Agriculture	Total Equivalent Acreages
East Side	16,144	6,351	550	37,486	46,858	50,612
Pressure	29,226	4,134	5,156	43,545	67,256	71,662
Forebay	46,010	430	5,024	15,171	38,375	39,942
Arroyo Seco	36,727	66	255	8,792	18,390	19,272
Upper Valley	44,222	2,053	8,578	42,162	53,889	58,191
Below Dam	21,049	865	3,395	17,918	217	2,043
Total	193,379	13,899	22,957	165,073	224,984	241,721

<sup>&</sup>lt;sup>1</sup> Source: West Yost "LU by ESU Clean" Workbook.

Table 4
Monterey County Water Resources Agency
Weighted Benefits and Benefit Ratio: Option 1, 2003 Weighting

Benefit <sup>1</sup>	East Side	Pressure	Forebay	Arroyo Seco	<b>Upper Valley</b>	<b>Below Dam</b>
Water Supply	19	25	10	4	9	11
Flood Control	3	15	9	3	9	9
Total	22	40	19	7	18	20
Benefit Ratio <sup>2</sup>	3.1	5.7	2.7	1.0	2.6	2.9

<sup>&</sup>lt;sup>1</sup> Source: 2003 Engineer's Report, Table 3-6d: Operations Weighted Benefits



<sup>&</sup>lt;sup>2</sup> Calculated by dividing subarea's total benefit by baseline subarea's (the subarea with the minimum benefit received) total benefit.

Table 5
Monterey County Water Resources Agency
Cost Share Factors and Allocation: Option 1, 2003 Weighting

	Total			
	Equivalent	Benefit	Cost Share	Cost Allocation
Subarea	Acreages	Ratio	Factor	Percentage
East Side	50,612	3.1	159,065	18.68%
Pressure	71,662	5.7	409,496	48.08%
Forebay	39,942	2.7	108,414	12.73%
Arroyo Seco	19,272	1.0	19,272	2.26%
Upper Valley	58,191	2.6	149,635	17.57%
Below Dam	2,043	2.9	5,836	0.69%
<b>Cost Share Factor</b>			851,717	100.0%

Table 6
Monterey County Water Resources Agency
Assessment Derivation: Option 1, 2003 Weighting

Water Supply Assessment					<u>A</u> :	Assessment per Acre		
	Allocation	Water Supply Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$5,885,046	Acreages	<b>Equivalent Acre</b>	0	0.01	0.1	1
East Side	18.68%	\$1,099,327	50,612	\$21.72	\$0.00	\$0.22	\$2.17	\$21.72
Pressure	48.08%	2,829,530	71,662	39.48	0.00	0.39	3.95	39.48
Forebay	12.73%	749,166	39,942	18.76	0.00	0.19	1.88	18.76
Arroyo Seco	2.26%	133,002	19,272	6.90	0.00	0.07	0.69	6.90
Upper Valley	17.57%	1,034,003	58,191	17.77	0.00	0.18	1.78	17.77
Below Dam	0.69%	40,607	2,043	19.88	0.00	0.20	1.99	19.88

#### **Flood Control Assessment**

					<u> </u>	<u>issessment</u>	per Acre	
	Allocation	Flood Control Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$2,206,892	Acreages	<b>Equivalent Acre</b>	0	0.01	0.1	1
East Side	18.68%	\$412,247	50,612	8.15	\$0.00	\$0.08	\$0.81	\$8.15
Pressure	48.08%	1,061,074	71,662	14.81	0.00	0.15	1.48	14.81
Forebay	12.73%	280,937	39,942	7.03	0.00	0.07	0.70	7.03
Arroyo Seco	2.26%	49,876	19,272	0.00	0.00	0.00	0.00	0.00
Upper Valley	17.57%	387,751	58,191	6.66	0.00	0.07	0.67	6.66
Below Dam	0.69%	15,228	2,043	7.45	0.00	0.07	0.75	7.45

Total Assessment		Assessment per Acre				
		Land Use	Factor			
Subarea	0	0.01	0.1	1		
East Side	\$0.00	\$0.30	\$2.98	\$29.87		
Pressure	0.00	0.54	5.43	54.29		
Forebay	0.00	0.26	2.58	25.79		
Arroyo Seco	0.00	0.07	0.69	6.90		
Upper Valley	0.00	0.25	2.45	24.43		
Below Dam	0.00	0.27	2.74	27.33		

Table 7
Monterey County Water Resources Agency
Benefit Allocation: Option 2, Historical Benefit Weighting

#### **Water Supply Benefit Allocation**

Subarea	Change in Storage <sup>1</sup>	<b>Allocation Percentage</b>
East Side	3,000	10.7%
Pressure	9,000	32.1%
Forebay	4,000	14.3%
Arroyo Seco	1,000	3.6%
Upper Valley	10,000	35.7%
Below Dam	0	0.0%
Non-Zone	1,000	3,6%
Total	28,000	100.00%

<sup>&</sup>lt;sup>1</sup> Source: "ESU\_NoProjects" and "ESU\_Historical" spreadsheets provided by West Yost on 7/19/2024.

#### **Flood Control Benefit Allocation**

#### **Reduced Inundation**

Subarea	Acres <sup>2</sup> Allocation	n Percentage
East Side	0	0.0%
Pressure	4,340	39.0%
Forebay	1,700	15.3%
Arroyo Seco	300	2.7%
Upper Valley	4,800	43.0%
Below Dam	0	0.0%
Non-Zone	0	0.0%
Total	11,140	100.0%

<sup>&</sup>lt;sup>2</sup> Source: "ESU\_NoProjects" and "ESU\_Historical" spreadsheets provided by West Yost on 7/19/2024.

Table 8
Monterey County Water Resources Agency
Assessment Derivation: Option 2, Historical Benefit Weighting

Water Supply	/ Assessment				<u>A</u>	ssessment	per Acre	
	Allocation	Groundwater Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$5,885,046	Acreages	<b>Equivalent Acre</b>	0	0.01	0.1	1
East Side	10.70%	\$629,700	50,612	\$12.44	\$0.00	\$0.12	\$1.24	\$12.44
Pressure	32.10%	1,889,100	71,662	26.36	0.00	0.26	2.64	26.36
Forebay	14.30%	841,562	39,942	21.07	0.00	0.21	2.11	21.07
Arroyo Seco	3.60%	211,862	19,272	10.99	0.00	0.11	1.10	10.99
Upper Valley	35.70%	2,100,961	58,191	36.10	0.00	0.36	3.61	36.10
Below Dam	0.00%	0	2,043	0.00	0.00	0.00	0.00	0.00

Flood Contro	I Assessment				<u>A</u> :	ssessment	per Acre	
	Allocation	Flood Control Assessment	Equivalent	Assessment Per		Land Use	Factor	
Subarea	Percentage	\$2,206,892	Acreages	<b>Equivalent Acre</b>	0	0.01	0.1	1
East Side	0.00%	\$0	50,612	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pressure	39.00%	860,688	71,662	12.01	0.00	0.12	1.20	12.01
Forebay	15.30%	337,654	39,942	8.45	0.00	0.08	0.85	8.45
Arroyo Seco	2.70%	59,586	19,272	0.00	0.00	0.00	0.00	0.00
Upper Valley	43.00%	948,964	58,191	16.31	0.00	0.16	1.63	16.31
Below Dam	0.00%	0	2,043	0.00	0.00	0.00	0.00	0.00

<b>Total Assessment</b>	Assessment per Acre					
	Land Use Factor					
Subarea	0	0.01	0.1	1		
East Side	\$0.00	\$0.12	\$1.24	\$12.44		
Pressure	0.00	0.38	3.84	38.37		
Forebay	0.00	0.29	2.96	29.52		
Arroyo Seco	0.00	0.11	1.10	10.99		
Upper Valley	0.00	0.52	5.24	52.41		
Below Dam	0.00	0.00	0.00	0.00		

Table 9
Monterey County Water Resources Agency
Assessment Derivation: Option 3, Even Weighting

Water Supply Assessment				Assessment per Acre			
	Groundwater (\$)	Equivalent Acreages	Assessment Per Equivalent Acre	0	Land Use 0.01	Factor 0.1	1
Whole Basin	\$5,885,046	241,721	\$24.35	\$0.00	\$0.24	\$2.43	\$24.35
Flood Contro	ol Assessment Flood Control (\$)	Equivalent Acreages	Assessment Per Equivalent Acre	<u>A</u>	ssessment Land Use 0.01		1
Whole Basin	\$2,206,892	241,721	\$9.13	\$0.00	\$0.09	\$0.91	\$9.13

Total Assessment		<u>Assessment</u>	per Acre	
		Land Use	Factor	
	0	0.01	0.1	1
	00.08	\$0.33	\$3.34	\$33.48

# Overview of the Salinas Valley Historical Benefits Analysis Update April 2, 2025

In May 2023, the Monterey County Water Resources Agency ("Agency") initiated work on an update of the 1998 Salinas Valley Historical Benefits Analysis (HBA) Final Report, which presented benefits that had been realized throughout the Salinas Valley due to the construction and operation of Nacimiento and San Antonio Dams. The effort initiated in 2023 has been referred to as the "HBA Update" and its purpose was to develop an updated analysis of hydrologic, flood control, and economic benefits resulting from the existing suite of Agency projects and present-day operation of those projects, using best available data and modeling tools.

The Agency retained consultants from West Yost and One Water Econ, LLC to conduct analyses of the hydrologic and economic benefits, respectively, for the HBA Update. For both consultants, the project scope included quantifying the benefits resulting from construction and operation of Nacimiento and San Antonio Dams, the Monterey County Water Recycling Projects (Castroville Seawater Intrusion Project and Salinas Valley Reclamation Plan), and the Salinas Valley Water Project (collectively "Projects") and evaluating how those benefits have been distributed across the Salinas Valley for the study period of October 1968 through September 2018. The HBA Update did not quantify benefits of each project separately or in a stepwise manner, rather, the analyses considered a scenario with no projects and compared that to conditions with all of the Projects in operation.

The economic benefits analyzed in the HBA Update include those directly resulting from higher groundwater levels and increased groundwater storage, in addition to the value associated with recreation at the reservoirs, hydropower generation, and avoided damages to buildings and agricultural crops through flood risk reduction.

Overall, the HBA Update identified that the Projects have mitigated the degree and extent of groundwater level declines, and that operation of the Dams has provided substantial benefits, especially in areas where the Salinas River is directly connected to the underlying aquifers. In some areas like the northwest part of the Salinas Valley Groundwater Basin, more substantial benefit to average groundwater levels is realized after water deliveries through the Castroville Seawater Intrusion Project began in 1998. In other areas, such as the northern portion of the Upper Valley Subarea, the effects of the Projects are distributed more evenly over time with the strongest impacts observed during periods with dry climatic conditions.

As of April 2025, both consultants have delivered draft reports to the Agency and those documents are being presented concurrently. Though they have not yet been merged into a single report, they are intended to be considered together, as both reports analyzed the same study period and, where appliable, utilized the same data. To give stakeholders ample opportunity to review these draft reports, the Agency intends to schedule a stakeholder workshop in early July to solicit comments to help inform finalization of the HBA Update and to lay a foundation for potential changes to cost allocation and recovery methods to support dam safety and operational funding needs.

Preparation of the HBA Update was funded through a grant from the California Department of Water Resources, as it was integral to developing deliverables for the Interlake Tunnel and San Antonio Spillway Modification project.

Prepared by: Amy Woodrow, Senior Water Resources Hydrologist, 831-755-4860

Approved by: Ara Azhderian, General Manager, 831-755-4860



## **County of Monterey**

#### Item No.3

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

June 04, 2025

#### **Board Report**

Legistar File Number: WRAPL 25-017

Introduced: 5/29/2025 Current Status: Agenda Ready

Version: 1 Matter Type: WRA Planning Item

Update on the Agency's Strategic Planning Process. (Staff Presenter: Shaunna Murray)

# MCWRA STRATEGIC PLANNING UPDATE

# PLANNING COMMITTEE

JUNE 4, 2025

SCHILLING PLACE, SALINAS

# STRATEGIC PLAN - CONTRACT WITH BAKER TILLY

- 30-day notice of termination on May 1, 2025
  - Wrapping up employee survey results
  - Sending all work products
  - Final invoice later this month
    - Total contract \$212,300
    - Spent to date \$91,250
    - Remaining to date \$121,050



# STRATEGIC PLANNING MILESTONES & NEXT STEPS

Name	Start	Finish	% Complete
1: Start Project	Thu 8/1/24	Fri 11/15/24	100%
2: Gather Information	Tue 4/1/25	Mon 6/30/25	51%
3: Conduct Analysis	Tue 4/15/25	Fri 8/29/25	0%
4: Prepare for Final Update Workshop 2020-2025 Strategic Plan	Wed 10/23/24	Fri 1/24/25	100%
5: Facilitate Final Update Workshop 2020- 2025 Strategic Plan	Mon 2/3/25	Wed 5/7/25	100%
6: First Workshop 2026-2031 Strategic Plan	Fri 8/1/25	Tue 10/7/25	0%
7: Second Workshop 2026-2031 Strategic Plan	Tue 10/7/25	Fri 12/12/25	0%
8: Prepare Strategic Plan Document 2026- 2031	Fri 1/2/26	Wed 2/25/26	0%
9: Staff Implementation Action Plan Workshop	Thu 3/5/26	Wed 6/17/26	0%
10: Focus Groups/Community Meetings (See Activity 2)	Tue 4/1/25	Fri 8/29/25	13%
11: Two Management Team Workshops	Thu 8/1/24	Fri 8/29/25	50%
12: Prepare for and Conduct 2026-2031 Board Workshop (Year One Progress Report)	Mon 10/14/24	Fri 6/26/26	0%

# Next Steps include:

- 1. Regroup on needs for new Strategic Plan (summer)
- Develop a Request for Qualifications (RFQ) to find a new consultant (fall)
- 3. Provide an update workshop in November/December using inhouse resources
- 4. Enter into a new contract (winter)
- 5. Kick off stakeholder outreach and workshops (winter/spring 2026)

# MONTEREY COUNTY

### WATER RESOURCES AGENCY

PO BOX 930 SALINAS, CA 93902 P: (831) 755-4860 F: (831) 424-7935 ARA AZHDERIAN GENERAL MANAGER



May 1, 2025

Baker Tilly Advisory Group, LP Attn: Carol Jacobs 18500 Von Karman Ave., 10<sup>th</sup> Fl Irvine, CA 92612

Via email: carol.jacobs@bakertilly.com

Re: Termination of Baker Tilly Advisory Group, LP Agreement for Strategic Planning Services

Dear Carol Jacobs,

This letter is to advise that the Monterey County Water Resources Agency will terminate the Agreement for Services ("Agreement") between Baker Tilly Advisory Group, LP and the Monterey County Water Resources Agency ("Agency") dated July 8, 2024 (the Agreement is attached hereto as Attachment 1).

Pursuant to Paragraph 10 of the Agreement, either party may terminate the Agreement by giving written notice of termination to the other party at least thirty (30) day prior to the effective date of termination, which date shall be specified in any notice. Paragraph 10 also requires that the amount payable shall be reduced in proportion to the services provided prior to the effective date of termination.

Pursuant to Paragraph 9 of the Agreement, when this Agreement expires or terminates, Contractor shall return to Agency all records, which Contractor utilized or received, from Agency to perform services under this Agreement.

As such, this correspondence shall serve as formal written notice that the Agreement is hereby terminated effective the close of business on May 31, 2025.

If you have any questions or concerns, please feel free to contact me.

Sincerely,

DocuSigned by:

Ara Ayhderian Ara Aर्टी स्टिनेशिंग General Manager

The Water Resources Agency manages water resources sustainably while minimizing impacts from flooding for present and future generations.



## **County of Monterey**

#### Item No.4

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

June 04, 2025

#### **Board Report**

Legistar File Number: WRAPL 25-018

Introduced: 5/29/2025 Current Status: Agenda Ready

Version: 1 Matter Type: WRA Planning Item

Set next meeting and discuss future agenda items.

# MONTEREY COUNTY

### WATER RESOURCES AGENCY

PO BOX 930 SALINAS, CA 93902 P: (831) 755-4860 F: (831) 424-7935 ARA AZHDERIAN GENERAL MANAGER



May 1, 2025

Baker Tilly Advisory Group, LP Attn: Carol Jacobs 18500 Von Karman Ave., 10<sup>th</sup> Fl Irvine, CA 92612

Via email: carol.jacobs@bakertilly.com

Re: Termination of Baker Tilly Advisory Group, LP Agreement for Strategic Planning Services

Dear Carol Jacobs,

This letter is to advise that the Monterey County Water Resources Agency will terminate the Agreement for Services ("Agreement") between Baker Tilly Advisory Group, LP and the Monterey County Water Resources Agency ("Agency") dated July 8, 2024 (the Agreement is attached hereto as Attachment 1).

Pursuant to Paragraph 10 of the Agreement, either party may terminate the Agreement by giving written notice of termination to the other party at least thirty (30) day prior to the effective date of termination, which date shall be specified in any notice. Paragraph 10 also requires that the amount payable shall be reduced in proportion to the services provided prior to the effective date of termination.

Pursuant to Paragraph 9 of the Agreement, when this Agreement expires or terminates, Contractor shall return to Agency all records, which Contractor utilized or received, from Agency to perform services under this Agreement.

As such, this correspondence shall serve as formal written notice that the Agreement is hereby terminated effective the close of business on May 31, 2025.

If you have any questions or concerns, please feel free to contact me.

Sincerely,

Docusigned by:

Ara Azhderian

Ara Marager

General Manager

The Water Resources Agency manages water resources sustainably while minimizing impacts from flooding for present and future generations.