



Mayor Javier Villalobos
Mayor Pro Tem/Commissioner Victor "Seby" Haddad
Commissioner Tony Aguirre, Jr.
Commissioner Joaquin Zamora

Commissioner Rolando "Rolly" Rios
Commissioner Rodolfo "Rudy" Castillo
Commissioner Pepe Cabeza de Vaca
City Manager Isaac J. Tawil

**NOTICE OF WORKSHOP TO BE HELD BY THE
MCALLEN BOARD OF COMMISSIONERS
MONDAY, SEPTEMBER 22, 2025 – 4:00 PM
MCALLEN CITY HALL
CITY COMMISSION CHAMBERS; 3RD FLOOR
1300 HOUSTON AVENUE
MCALLEN TEXAS, 78501**

AGENDA

"At any time during the course of this meeting, the City Commission may retire to Executive Session under Texas Government Code 551.071(2) to confer with its legal counsel on any subject matter on this agenda in which the duty of the attorney to the City Commission under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Texas Government Code. Further, at any time during the course of this meeting, the City Commission may retire to Executive Session to deliberate on any subject slated for discussion at this meeting, as may be permitted under one or more of the exceptions to the Open Meetings Act set forth in Title 5, Subtitle A, Chapter 551, Subchapter D of the Texas Government Code."

CALL TO ORDER

1. Present questions to staff relating to the September 22, 2025 Regular Meeting Agenda, to be discussed at such meeting.
2. Texas Department of Transportation - Jackson Road From SH 495 to Hall Acres Road Project Update.
3. Presentation on the proposed McAllen Public Utility Budget for Fiscal Year 2025-2026.
4. **EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION REGARDING REAL PROPERTY), SECTION 551.074 (PERSONNEL MATTERS) AND SECTION 551.087 (ECONOMIC DEVELOPMENT)**
 - A) Consideration of Economic Development matters. Tex. Gov't. Code §551.087.
 - B) Consultation with City Attorney regarding legal aspects of the special sessions of the Texas Legislature. Tex. Gov't. Code §551.071.
 - C) Consultation with City Attorney regarding legal aspects of ordinance enforcement. Tex. Gov't. Code §551.071.
 - D) Consultation with City Attorney regarding legal aspects of contractual agreement. Tex. Gov't. Code §551.071.

ADJOURNMENT

IF ANY ACCOMMODATION FOR A DISABILITY IS REQUIRED (OR INTERPRETERS FOR THE DEAF), NOTIFY THE CITY SECRETARY'S DEPARTMENT AT 681-1020 FORTY-EIGHT (48) HOURS PRIOR TO THE MEETING DATE. WITH REGARD TO ANY ITEM, THE BOARD OF COMMISSIONERS MAY TAKE VARIOUS ACTIONS INCLUDING BUT NOT LIMITED TO RESCHEDULING AN ITEM IN ITS ENTIRETY FOR A FUTURE DATE OR TIME.

C E R T I F I C A T I O N

I, the Undersigned Authority, do hereby certify that the above notice of meeting and agenda for the City of McAllen Board of Commissioners is a true and correct copy and that I posted a true and correct copy of said notice of meeting and agenda for the City of McAllen Board of Commissioners on September 16, 2025 on the bulletin board in the municipal building, a place readily accessible to the general public at all times for at least three business days before the scheduled date of the meeting, in accordance with Chapter 551 of the Texas Government Code.

/s/
Perla Lara, TRMC/CMC, CPM
City Secretary

ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

1.

DATE SUBMITTED

MEETING DATE

9/22/2025

1. Agenda Item: Present questions to staff relating to the September 22, 2025 Regular Meeting Agenda, to be discussed at such meeting.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Jose Trujillo
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:

Created -

ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

2.

DATE SUBMITTED

MEETING DATE

9/22/2025

1. Agenda Item: Texas Department of Transportation - Jackson Road From SH 495 to Hall Acres Road Project Update.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Eduardo Mendoza Created -
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



600 W. Interstate 2 | Pharr, TX 78577
956.702.6101
txdot.gov

August 11, 2025

The Honorable Javier Villalobos
P.O. Box 220
McAllen, TX, 78505

RE: Notice and Opportunity to Comment
FM 3362 & FM 2061 (Jackson Rd.) from SH 495 to Hall Acres Rd.
Main CSJ: 3468-01-021 and 1939-02-036 | Hidalgo County, Texas

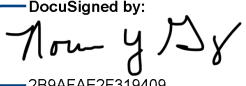
Dear Mayor Villalobos,

The Texas Department of Transportation (TxDOT) Pharr District is providing a Notice and Opportunity to Comment regarding proposed improvements to FM 3362 and FM 2061 (Jackson Rd.) from SH 495 to Hall Acres Rd. in Hidalgo County, Texas. Please view the enclosed notice and fact sheet for more information about the project. Additional project details can be found by visiting www.TxDOT.gov, keyword search "Jackson Road Project – SH 495 to Hall Acres Road."

Written comments regarding the proposed project are requested and may be submitted by mail to the TxDOT Pharr District Office, 600 W. Interstate, Pharr, TX 78577 or by email to Maria.Cottagoma@txdot.gov (include "FM 3362 and FM 2061 (Jackson Rd.)" in the subject line). All comments must be received on or before Friday, August 29, 2025.

We value your input and look forward to your participation in this planning process. If you have any questions or concerns regarding the proposed widening project, please contact TxDOT's project manager, Griselda Saldivar, at (956) 702-6193 or by email to griselda.saldivar@txdot.gov.

Sincerely,

DocuSigned by:

2B9AFAE2F319409...

Norma Y. Garza, P.E.

Director of Transportation Planning & Development
Texas Department of Transportation

Enclosures: Notice, Fact Sheet



Notice and Opportunity to Comment

FM 3362 & FM 2061 (JACKSON RD.)

From SH 495 to Hall Acres Rd.

Main CSJ: 3468-01-021 and 1939-02-036

Hidalgo County, Texas

The Texas Department of Transportation (TxDOT) is proposing to widen FM 3362 and FM 2061 (Jackson Rd.) from SH 495 to Hall Acres Rd. in Hidalgo County, Texas. This notice is affording an opportunity to comment as part of the environmental review process for this project. If you are a property owner, you are receiving this notice because records indicate that you own property that (1) would be acquired (in part or in whole) for this project, or (2) is adjacent to the project. This notice and opportunity to comment is also being provided to affected local governments and public officials.

FM 3362 and FM 2061 (Jackson Rd.) between SH 495 and Hall Acres Rd. is experiencing reduced safety and operational efficiencies. TxDOT is proposing to widen FM 3362 and FM 2061 (Jackson Rd.) in Hidalgo County, a length of approximately 3.5 miles to three lanes in each direction with a raised median, provide dedicated turn lanes, construct pedestrian and bicycle paths, and improve intersections.

In March 2024, a virtual public meeting with an in-person option was held to present the proposed project to expand FM 3362 and FM 2061 (Jackson Road) from SH 495 to Hall Acres Road into a six-lane roadway. Following that meeting, TxDOT's review of future needs resulted in moving forward with a wider design. TxDOT is now proposing to include targeted intersection improvements along FM 3362 and FM 2061 to address increasing traffic volumes and enhance safety. At the intersection of E. Laurel Avenue and W. Warren Street, a dual left-turn lane island is proposed. This design provides two separate lanes for vehicles turning left, helping more drivers turn at the same time reducing wait times and increasing safety. At Jackson Road and Kelly Avenue, a continuous green "T" intersection is proposed. This type of intersection allows vehicles in the southbound direction to keep moving through without stopping, while Kelly Avenue traffic waits for a safe opening or signal. These improvements are expected to make travel more efficient, reduce delays, and improve safety for all travelers.

Subject to final design considerations, the proposed widening project would require additional right of way and potentially displace one residence and one non-residential structure. Relocation assistance is available for displaced persons and businesses. Information about the TxDOT Relocation Assistance Program and services and benefits for those displaced and other affected property owners, as well as information about the tentative schedule for right-of-way acquisition and construction, can be obtained from the TxDOT Pharr District Office by calling Ramon Jimenez, Jr., ROW Supervisor, at (956) 702-6287.

Any environmental documentation or studies, maps and drawings showing the project location and design, tentative construction schedules, and other information regarding the proposed project are on file and available for inspection Monday through Friday between the hours of 8 a.m. and 5 p.m. at the TxDOT Pharr District Office, 600 W. Interstate 2, Pharr, TX 78577, or by

calling (956) 702-6100. Project materials are also available online at www.txdot.gov, keyword search “Jackson Road Project – SH 495 to Hall Acres Road.”

The project materials are written in English. Individuals who need an interpreter or document translator because English is not your primary language or you have difficulty communicating effectively in English, a translator/interpreter will be provided. If you have a disability and need assistance, special arrangements can be made to accommodate most needs. If you need interpretation or translation services or you are a person with a disability who requires an accommodation to review the project materials or submit information, please contact Norma Robledo, Public Involvement Specialist, at (956) 702-6161 no later than 4 p.m. CT, at least three business days before the date on which you would like to review the project materials or submit information. Please be aware that advance notice is required as some services and accommodations may require time for TxDOT to arrange.

Los materiales del proyecto están escritos en inglés. Si usted necesita un intérprete o un traductor de documentos porque su idioma principal no es el inglés o tiene alguna dificultad para comunicarse eficazmente en inglés, se le proporcionará uno. Si usted tiene alguna discapacidad y necesita ayuda, se pueden hacer arreglos especiales para atender la mayoría de las necesidades. Si usted necesita servicios de interpretación o traducción o es una persona con alguna discapacidad que requiera una adaptación para revisar los materiales o enviar información, por favor póngase en contacto con, Norma Robledo, Especialista en Participación Pública de TxDOT al (956) 702-6161 a más tardar a las 4:00 p.m. hora central, al menos tres días hábiles antes de la fecha en la que desea revisar los materiales del proyecto o enviar información. Por favor tenga en cuenta que es necesario dar aviso con anticipación, ya que algunos servicios y adaptaciones pueden requerir tiempo para que TxDOT los organice.

Written comments regarding the proposed project are requested and may be submitted by mail to the TxDOT Pharr District Office, 600 W. Interstate, Pharr, TX 78577 or by email to Maria.Cottagoma@txdot.gov (include “FM 3362 and FM 2061 (Jackson Rd.)” in the subject line). All comments must be received on or before Friday, August 29, 2025.

If you have any general questions regarding the proposed widening project, please contact Griselda Saldivar at (956) 702-6193 or by email to Griselda.Saldivar@txdot.gov

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated July 17, 2025, and executed by FHWA and TxDOT.



Aviso y Oportunidad de Comentar

FM 3362 Y FM 2061 (JACKSON RD.)

Desde SH 495 hasta Hall Acres Rd.

CSJ Principal: 3468-01-021 y 1939-02-036

Condado de Hidalgo, Texas

El Departamento de Transporte de Texas (TxDOT, por sus siglas en inglés) propone ampliar FM 3362 y FM 2061 (Jackson Rd.) desde SH 495 a Hall Acres Rd. en el Condado de Hidalgo, Texas. Este aviso brinda la oportunidad de comentar como parte del proceso de revisión ambiental del proyecto. Si usted es dueño de una propiedad, está recibiendo este aviso porque los registros indican que usted es dueño de una propiedad que (1) sería adquirida (en parte o en su totalidad) para este proyecto, o (2) es adyacente al proyecto. Este aviso y la oportunidad de comentar también se están proporcionando a los gobiernos locales y funcionarios públicos afectados.

FM 3362 y FM 2061 (Jackson Rd.) entre SH 495 y Hall Acres Rd. está experimentando una reducción de la seguridad y la eficiencia operativa. TxDOT propone ampliar FM 3362 y FM 2061 (Jackson Rd.) en el Condado de Hidalgo, una longitud de aproximadamente 3.5 millas a tres carriles en cada dirección con un camellón, proporcionar carriles exclusivos para girar, construir carriles para peatones y bicicletas, y mejorar las intersecciones.

En marzo de 2024, se llevó a cabo una reunión pública virtual con opción presencial para presentar el proyecto propuesto para ampliar FM 3362 y FM 2061 (Jackson Road) desde SH 495 a Hall Acres Road en una carretera de seis carriles. Después de esa reunión, la revisión de TxDOT de las necesidades futuras resultó en avanzar con un diseño más amplio. TxDOT ahora propone incluir mejoras específicas en las intersecciones a lo largo de FM 3362 y FM 2061 para abordar el aumento de los volúmenes de tráfico y mejorar la seguridad. En la intersección de E. Laurel Avenue y W. Warren Street, se propone un camellón de doble carril para girar a la izquierda. Este diseño proporciona dos carriles separados para los vehículos que giran a la izquierda, lo que ayuda a que más conductores giren al mismo tiempo, lo que reduce los tiempos de espera y aumenta la seguridad. En Jackson Road y Kelly Avenue, se propone una intersección verde continua en "T". Este tipo de intersección permite que los vehículos en dirección sur sigan avanzando sin detenerse, mientras que el tráfico de Kelly Avenue espera una apertura o señal segura. Se espera que estas mejoras hagan que los viajes sean más eficientes, reduzcan los retrasos y mejoren la seguridad de todos los viajeros.

Sujeto a las consideraciones finales del diseño, el proyecto de ampliación propuesto requeriría un derecho de paso adicional y potencialmente desplazaría una residencia y una estructura no residencial. La asistencia para la reubicación está disponible para las personas y empresas desplazadas. La información sobre el Programa de Asistencia para la Reubicación de TxDOT y los servicios y beneficios para los desplazados y otros propietarios afectados, así como información sobre el cronograma preliminar para la adquisición y construcción del derecho de paso, se puede obtener de la Oficina del Distrito de Pharr de TxDOT contactando a Ramón Jiménez, Jr., Supervisor de ROW, al (956) 702-6287.

Cualquier documentación o estudios ambientales, mapas y dibujos que muestren la ubicación y el diseño del proyecto, los cronogramas de construcción preliminares y otra información sobre el proyecto propuesto se encuentran archivados y disponibles para inspección de lunes a viernes entre las 8 a.m. y las 5 p.m. en la Oficina del Distrito de Pharr de TxDOT, 600 W. Interstate 2, Pharr, TX 78577, o llamando al (956) 702-6100. Los materiales del proyecto también están disponibles en línea en www.txdot.gov, búsqueda de palabras clave "Jackson Road Project – SH 495 to Hall Acres Road".

Los materiales del proyecto están escritos en inglés. Si usted necesita un intérprete o un traductor de documentos porque su idioma principal no es el inglés o tiene alguna dificultad para comunicarse eficazmente en inglés, se le proporcionará uno. Si usted tiene alguna discapacidad y necesita ayuda, se pueden hacer arreglos especiales para atender la mayoría de las necesidades. Si usted necesita servicios de interpretación o traducción o es una persona con alguna discapacidad que requiera una adaptación para revisar los materiales o enviar información, por favor póngase en contacto con, Norma Robledo, Especialista en Participación Pública de TxDOT al (956) 702-6161 a más tardar a las 4:00 p.m. hora central, al menos tres días hábiles antes de la fecha en la que desea revisar los materiales del proyecto o enviar información. Por favor tenga en cuenta que es necesario dar aviso con anticipación, ya que algunos servicios y adaptaciones pueden requerir tiempo para que TxDOT los organice.

Se solicitan comentarios por escrito sobre el proyecto propuesto y pueden enviarse por correo a la Oficina del Distrito de Pharr de TxDOT, 600 W. Interstate, Pharr, TX 78577 o por correo electrónico a Maria.Cottagoma@txdot.gov (incluya "FM 3362 y FM 2061 (Jackson Rd.)" en la línea de asunto). Todos los comentarios deben recibirse a más tardar el viernes 29 de agosto de 2025.

Si tiene alguna pregunta general sobre el proyecto de ampliación propuesto, comuníquese con Griselda Saldívar al (956) 702-6193 o por correo electrónico a Griselda.Saldivar@txdot.gov

La revisión ambiental, la consulta y otras acciones requeridas por las leyes ambientales federales aplicables para este proyecto están siendo, o han sido, llevadas a cabo por TxDOT de conformidad con 23 U.S.C. 327 y un Memorándum de Entendimiento con fecha del 17 de julio de 2025, y ejecutado por FHWA y TxDOT.

FM 3362/FM 2061 (Jackson Rd.) Widening from SH 495 to Hall Acres Rd.

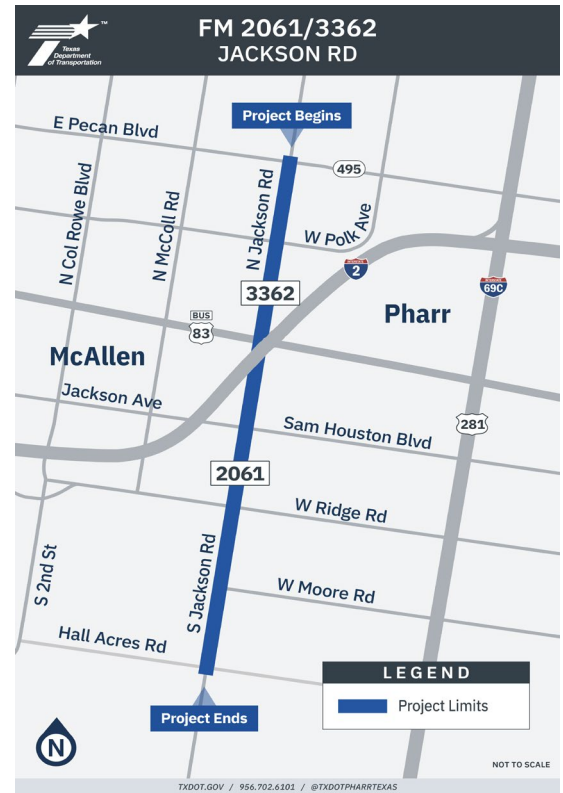
PHARR DISTRICT
CSJs: 3468-01-021, 1939-02-036

Project Description

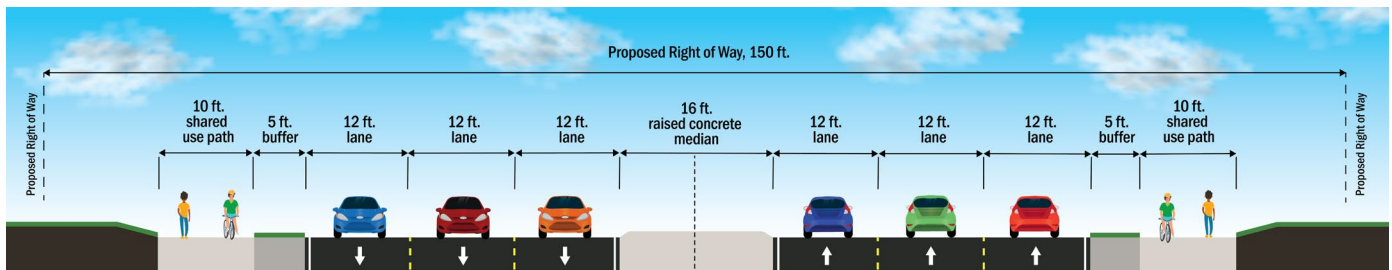
This segment of FM 3362 and FM 2061, also known as Jackson Road, serves as an important route for both commercial and residential traffic for the cities of Pharr and McAllen as well as the broader region. Traffic volumes have increased in the area as the community has grown, resulting in travel delays and greater risk for crashes and other safety concerns. The Texas Department of Transportation (TxDOT) is proposing to widen FM 3362 and FM 2061 from SH 495 to Hall Acres Road to improve traffic flow and enhance safety. The project will also include construction of a median to improve traffic flow and provide for safer turns.

Project Overview

- Widen the roadway to 3 lanes in each direction
- Construct a raised median
- Construct dedicated left-turn lanes
- Construct pedestrian and bicycle paths
- Construct right-turn lanes at intersections
- Reconfigure driveways



Proposed Roadway Configuration



Anticipated Project Timeline



* Timeline subject to change.

956.702.6193  Griselda.Saldivar@txdot.gov

 www.txdot.gov | keywords: "Jackson Road Project - SH 495 to Hall Acres Road" or use the QR code.

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated July 17, 2025, and executed by FHWA and TxDOT.



Ampliación de la Carretera FM 3362/FM 2061 (Jackson Rd.)

Desde SH 495 a Hall Acres Rd.

Distrito de Pharr

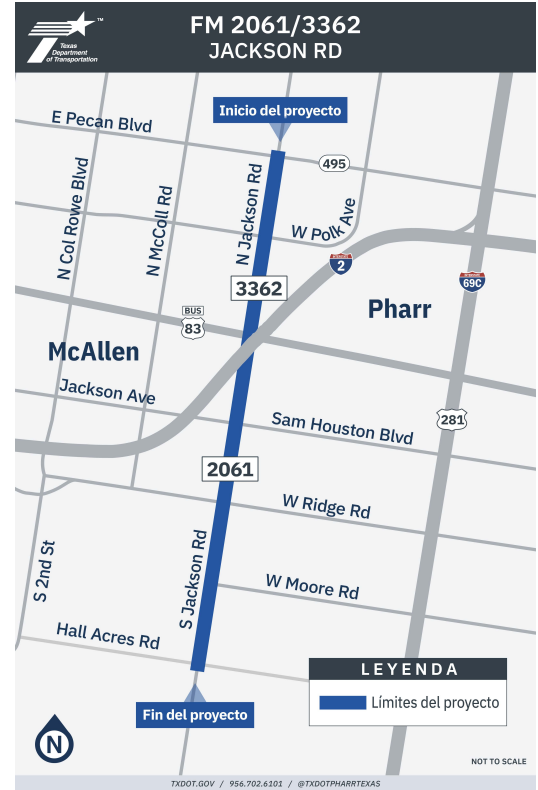
CSJs: 3468-01-021, 1939-02-036

Descripción del Proyecto

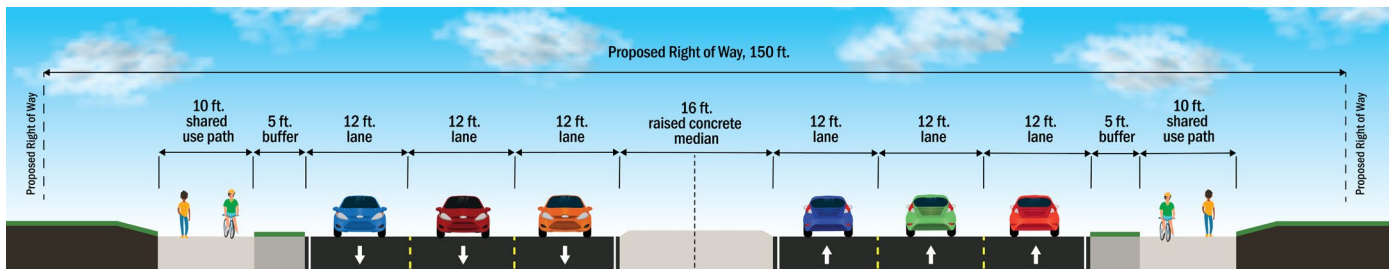
Este segmento de FM 3362 y FM 2061, también conocido como Jackson Road, sirve como una ruta importante para el tráfico comercial y residencial para las ciudades de Pharr y McAllen, así como para la región en general. Los volúmenes de tráfico han aumentado en el área a medida que la comunidad ha crecido, lo que resulta en retrasos en los viajes y un mayor riesgo de choques y otros problemas de seguridad. El Departamento de Transportación de Texas (TxDOT, por sus siglas en inglés) propone ampliar las carreteras FM 3362 y FM 2061 desde la SH 495 a Hall Acres Road para mejorar el flujo de tráfico y la seguridad. El proyecto también incluirá la construcción de un camellón para mejorar el flujo de tráfico y proporcionar giros más seguros.

Resumen del Proyecto

- Ampliar la carretera a 3 carriles en cada dirección
- Construir un camellón
- Construir carriles exclusivos para girar a la izquierda
- Construir carriles peatonales y para bicicletas.
- Construir carriles para girar a la derecha en las intersecciones
- Reconfigurar los caminos de entrada



Configuración vial propuesta



Cronograma preliminar del proyecto



* Cronograma sujeto a cambios.

956.702.6193

Griselda.Saldivar@txdot.gov

www.txdot.gov | Palabras Clave: "Jackson Road Project - SH 495 to Hall Acres Road" o usa el código QR.

La revisión ambiental, la consulta y otras acciones requeridas por las leyes ambientales federales aplicables para este proyecto están siendo, o han sido, llevadas a cabo por TxDOT de conformidad con el Título 23 del Código de los Estados Unidos (U.S.C.) sección 327 y un Memorando de Entendimiento con fecha del 17 de julio de 2025, firmado por la FHWA y TxDOT.





ITEM SUMMARY

AGENDA ITEM

DATE SUBMITTED

MEETING DATE

9/22/2025

1. Agenda Item: Presentation on the proposed McAllen Public Utility Budget for Fiscal Year 2025-2026.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Cindy Zuniga Created -
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



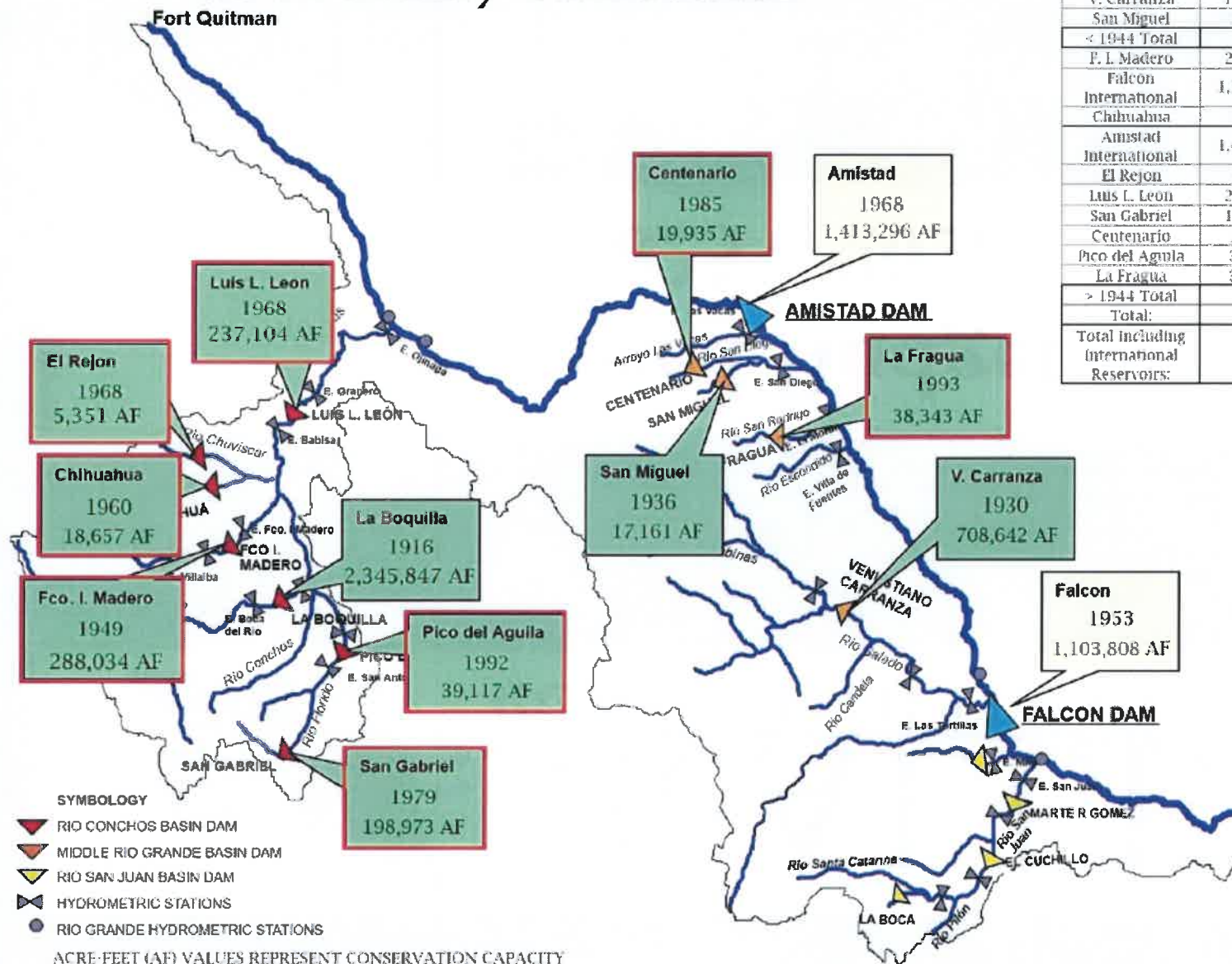
McALLEN
PUBLIC UTILITY BOARD

**Proposed Budget
FY 2025 – 2026**

**City Commission Workshop
September 22, 2025**

AMISTAD-FALCON LEVELS

Mexican Reservoirs on the Six-Named 1944 Treaty Tributaries



Reservoir Name:	Conservation Capacity (acre-feet)	Impoundment Date:
La Boquilla	2,345,847	1916
V. Carranza	708,642	1930
San Miguel	17,161	1936
< 1944 Total	3,071,650	
F. I. Madero	288,034	1949
Falcon	1,103,808	1953
Chihuahua	18,957	1960
Amistad International	1,413,296	1968
El Rejon	5,351	1968
Luis L. Leon	237,104	1968
San Gabriel	198,973	1979
Centenario	19,935	1985
Pico del Aguila	39,117	1992
La Fragua	38,343	1993
> 1944 Total	845,814	
Total:	3,917,464	
Total including International Reservoirs:	6,434,568	

RIO GRANDE RIVER WATERSHED

CONSERVATION CAPACITY

Ac.-Ft.

Falcon (1953) = 2,646,817

Amistad (1969) = 3,275,532

Total = 5.9 Million Ac.-Ft.



U.S.-MEXICO RESERVOIR CONDITIONS

Rio Grande Flows & Reservoirs Conditions

09/05/25	CMS	CFS
RG Below Caballo Dam	0.12	4
RG at El Paso	0.23	8
RG Below American Dam	0.00	0
American Canal	0.33	12
RG at Fort Quitman	0.11	4
RG Above Rio Conchos	0.37	13
RG Below Rio Conchos	12.70	448
RG at Johnson Ranch	74.35	2,626
RG at Foster Ranch	107.20	3,786
Pecos near Langtry	1.44	51
Devils at Pafford	2.38	84
Amistad Reservoir		
RG at Del Rio	8.37	298
RG at Eagle Pass	38.40	1,356
RG near El Indio	20.93	739
RG at Colombia	23.27	822
RG at Laredo	21.56	761
Falcon Reservoir		
RG at Rio Grande City	12.20	431
RG below Anzalduas	15.90	562
RG at San Benito	4.36	154
RG at Brownsville	2.06	73
	Meters	Feet
Anzalduas Gage Height	31.015	101.76
Anzalduas Pool Salinity (ppm)	705	

*NR= NO READING

AMISTAD ABOVE/BELOW CONSERVATION - FT	-60.48
FALCON ABOVE/BELOW CONSERVATION - FT	-47.36

Elephant Butte	MCM	AF
Normal Conservation	2,496	2,023,532
Current Storage	88	71,342
Percent in storage	3.53%	3.53%
Caballo Dam	MCM	AF
Normal Conservation	280	226,999
Current Storage	NR	NR
Percent in storage	NR	NR
Amistad Dam	MCM	AF
Normal Conservation	3,280	3,226,704
Current Storage	955	774,228
Percent in storage	23.06%	23.99%
Current Elevation	322.030	1,056.52
Discharge in CMS/CFS US	15.0	530
Discharge in CMS/CFS MX	3.0	106
Falcon Dam	MCM	AF
Normal Conservation	3,280	2,666,203
Current Storage	350	283,749
Percent in Storage	10.64%	10.64%
Current Elevation	77.370	253.84
Discharge in CMS/CFS US	15.0	530
Discharge in CMS/CFS MX	8.0	283
Combined Conservation		
Storage Amistad/Falcon	7,260	5,892,907
Current Storage		
Amistad/Falcon	1,305	1,057,977
Percent in storage	17.95%	17.95%

Mexican Reservoirs*	Flood Capacity	Cons. Capacity	Current MCM	Current A/F	% Storage of Conservation Capacity	Discharge CFS	Discharge CMS	Current as of:
San Gabriel - Rio Florido	317,340	245,431	69,427	56,285	28%	11	0.300	5-Sep-25
Boquilla - Rio Conchos	3278,098	2893,671	839,988	680,969	29%	46	1.300	5-Sep-25
F.L. Madero - Rio San Pedro	477,622	355,288	194,905	158,011	55%	0	0.000	5-Sep-25
Pico del Aguila - Rio Florido	66,800	46,250	35,100	28,456	73%	71	2.000	5-Sep-25
Chihuahua - Rio Chuvicuar	37,784	23,383	12,613	10,225	64%	3	0.060	5-Sep-25

National Ownership at Amistad/Falcon

Current as of:

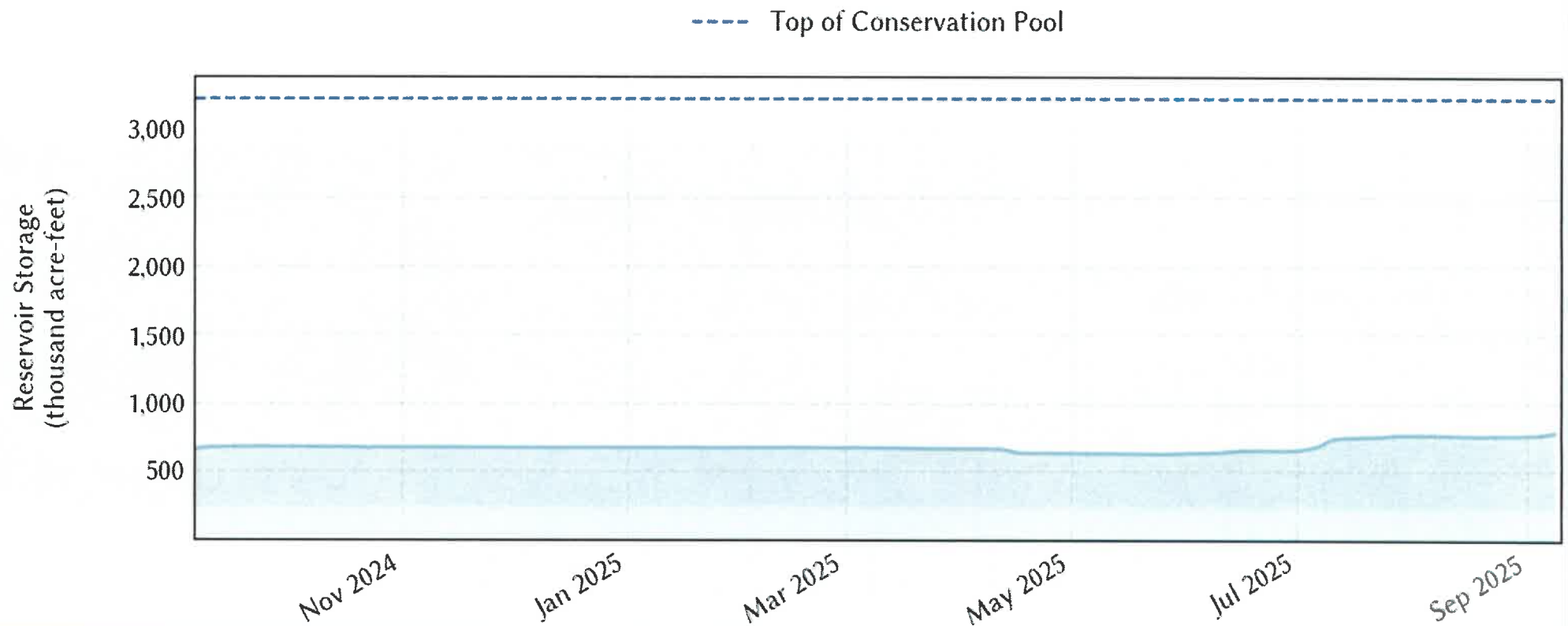
8/30/2025

	Conservation Capacity MCM	MCM	A/F	
Mexico at Amistad/Falcon	3,104.815	223.803	181,439	7.21%
Combined storage - Mexico			2,607,780	33.31%
United States combined at Amistad/Falcon				
	4,164.007	1,076.061	872,372	25.84%
Combined Usable Storage - U.S.		1,053.372	853,97	25.30%

Source: International Boundary and Water Commission (IBWC) - Rio Grande Water Flows

AMISTAD LEVEL

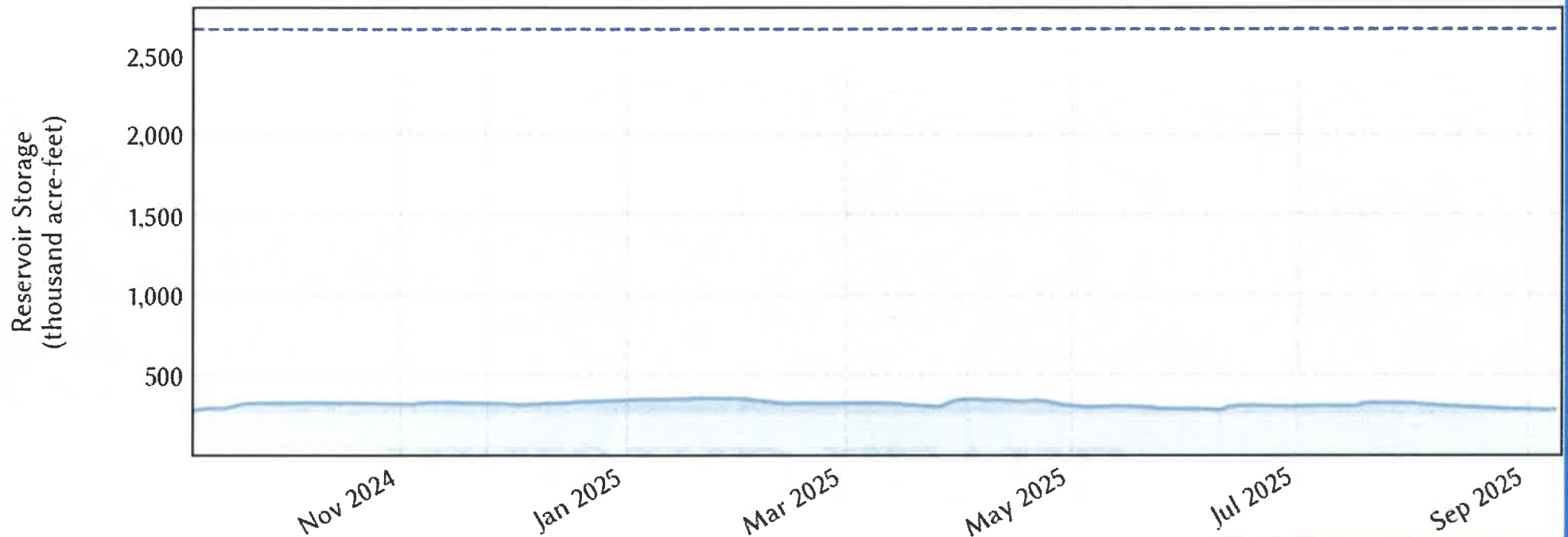
Amistad Reservoir: 35.7% full as of 2025-09-08



FALCON LEVELS

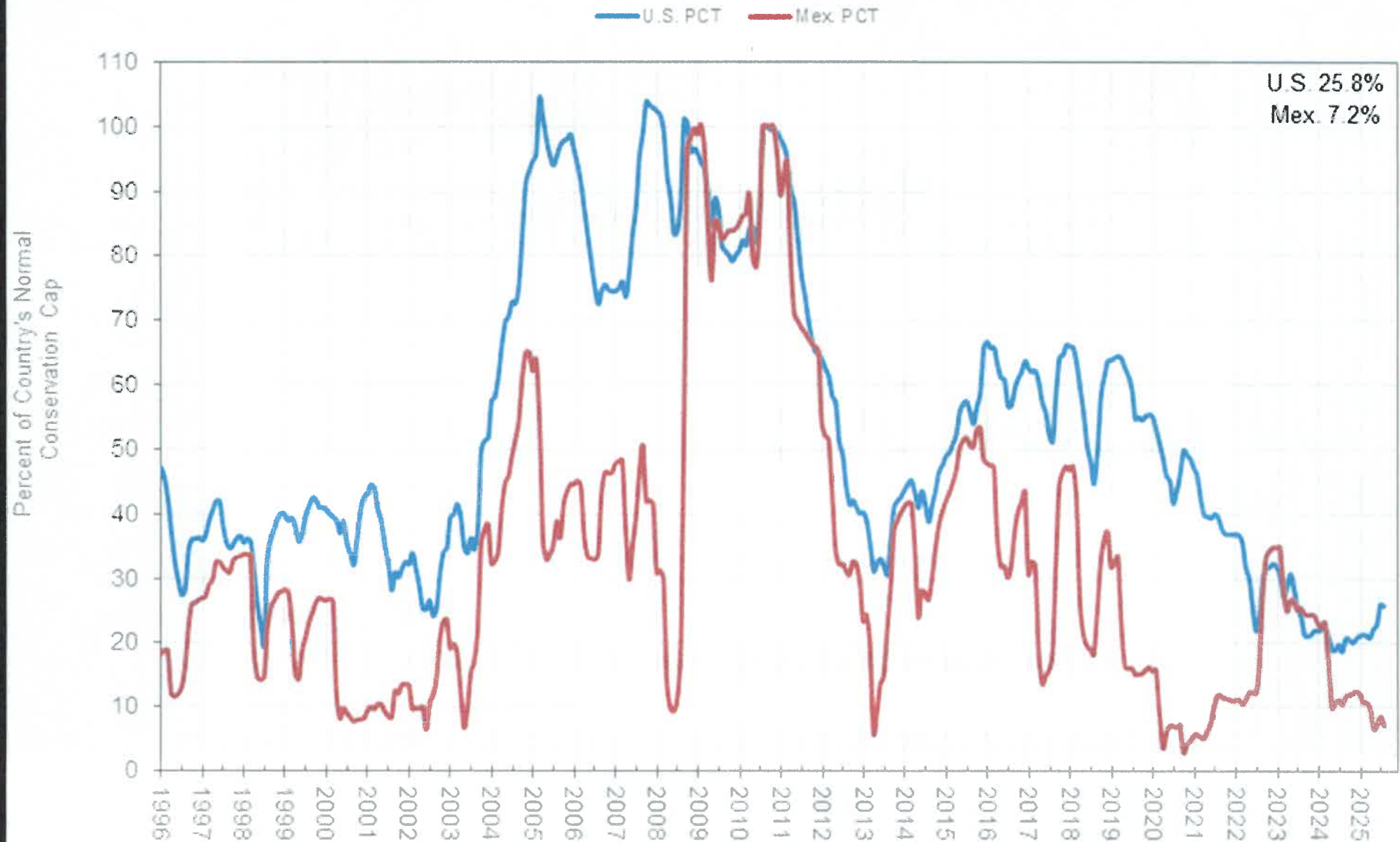
Falcon Reservoir: 15.4% full as of 2025-09-08

--- Top of Dead Pool --- Top of Conservation Pool



U.S. - MEXICO OWNERSHIP

Amistad-Falcon Percent of Conservation Capacity



U.S.-MEXICO WATER DELIVERIES

RUNNING OUT: TEXAS' WATER CRISIS

U.S., Mexico agree to new deal that sends water to South Texas

The latest development in a years-long push by South Texas farmers and officials to get Mexico to fulfill a 1944 treaty would still fall short of what is owed.

BY **BERENICE GARCIA** APRIL 29, 2025 3 PM CENTRAL

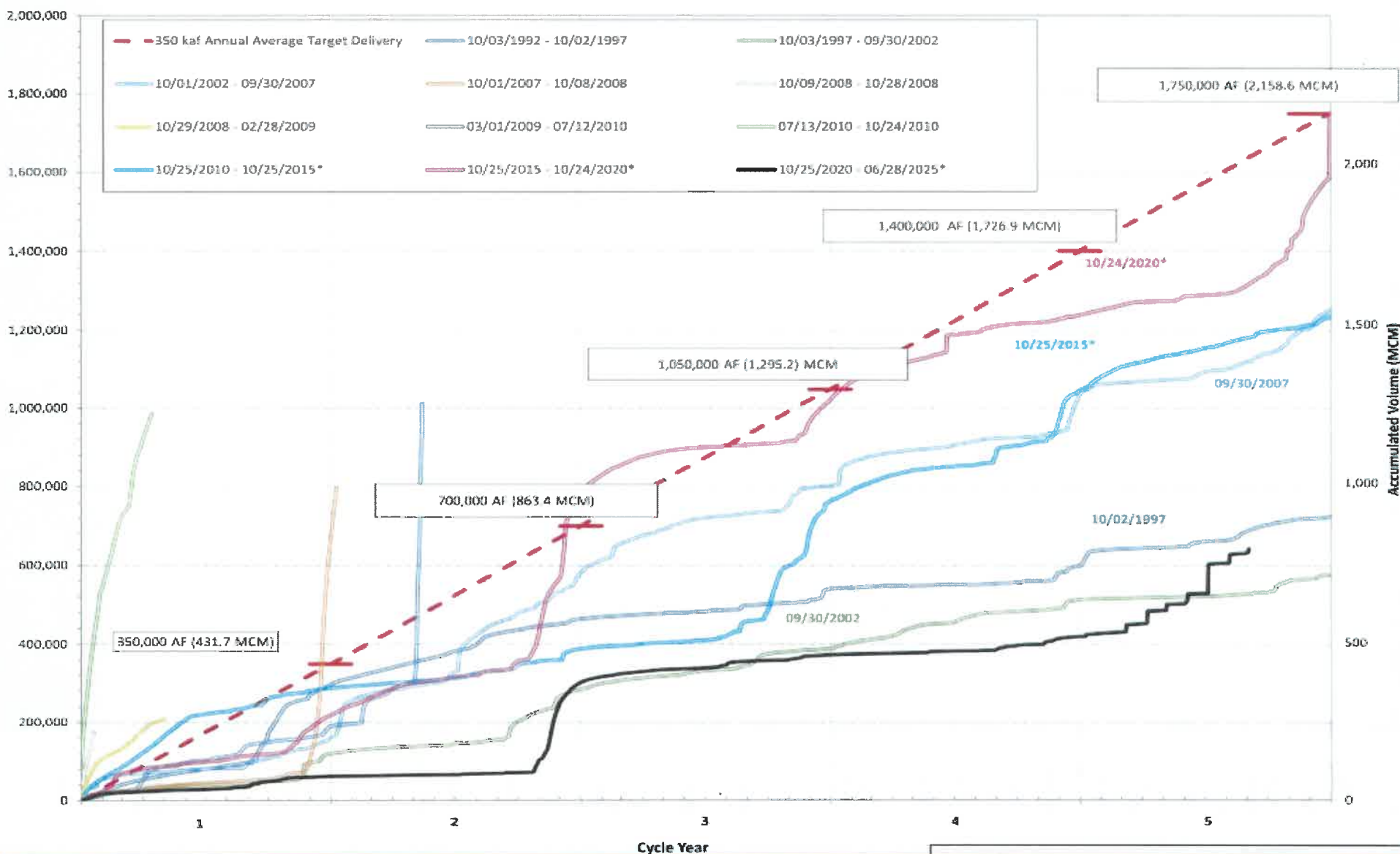
[SHARE](#) [REPUBLIC](#) ↗



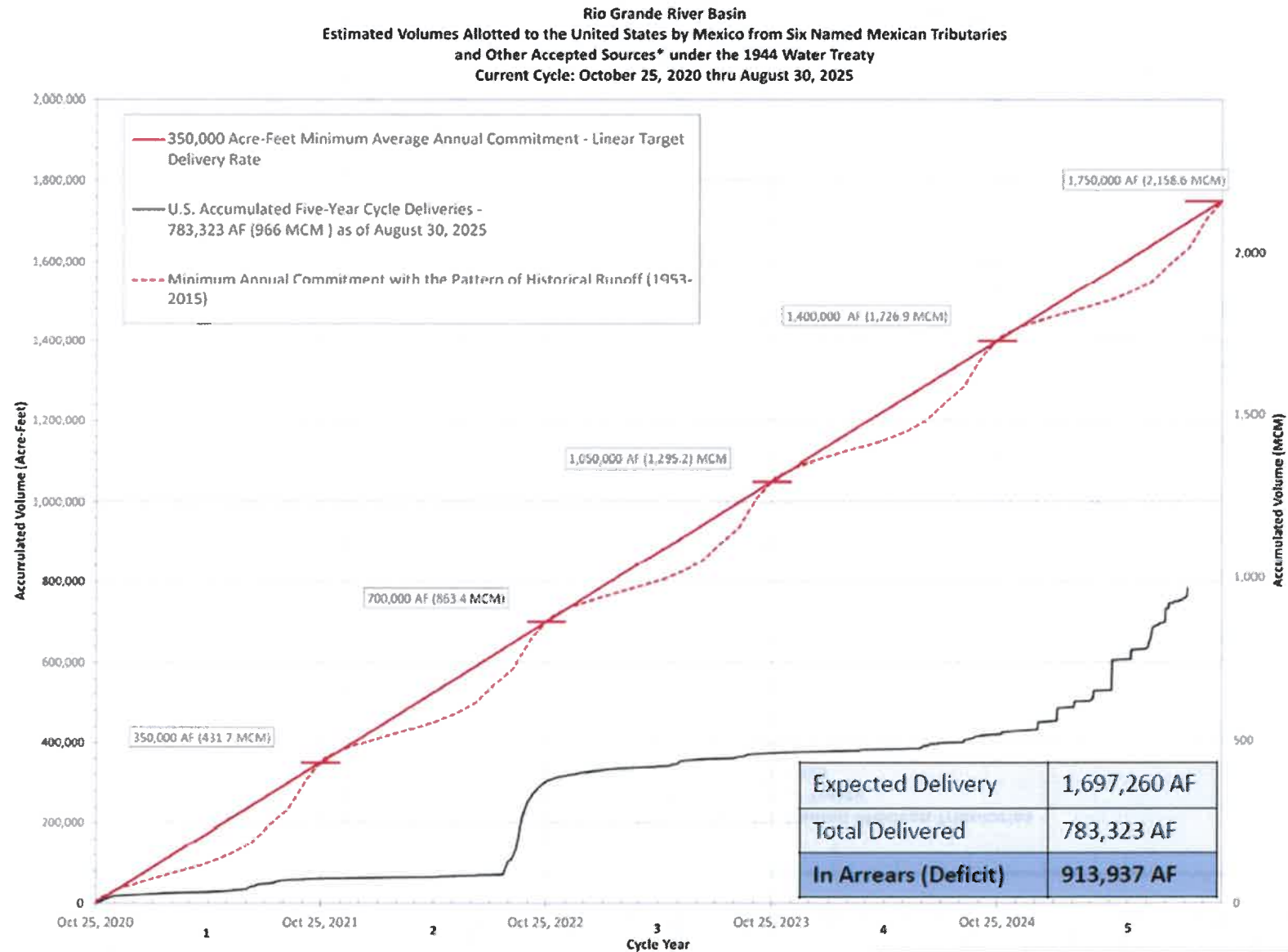
The U.S. and Mexico governments agreed to an updated water agreement to help South Texas farmers.  Carlos Koslenski/Sipa USA via REUTERS

U.S.-MEXICO WATER DELIVERIES

Rio Grande River Basin
Estimated Volumes Allotted to the United States by Mexico from Six Named Mexican Tributaries
and Other Accepted Sources* under the 1944 Water Treaty
Current Cycle: October 25, 2020 thru June 28, 2025

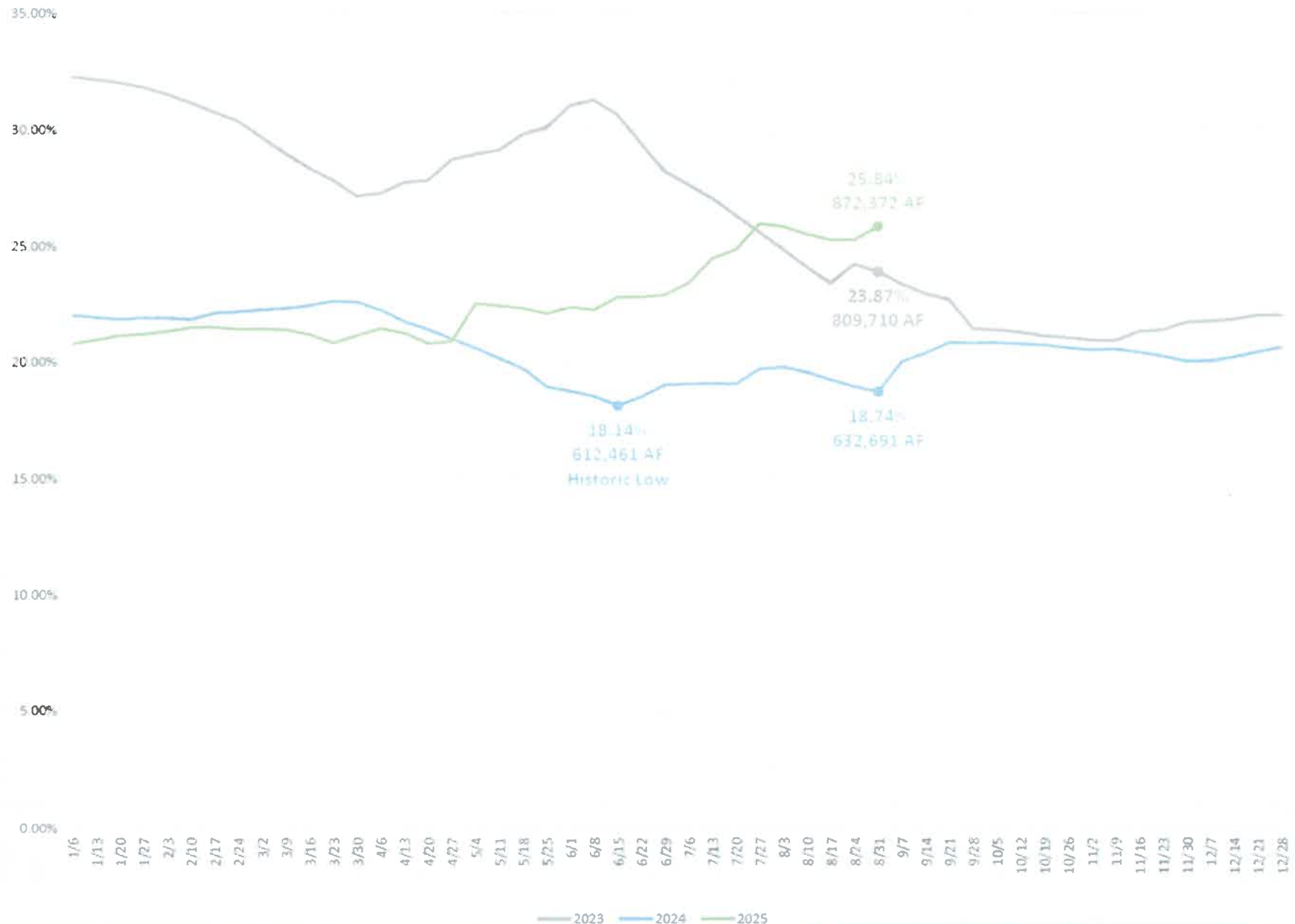


U.S.-MEXICO WATER DELIVERIES

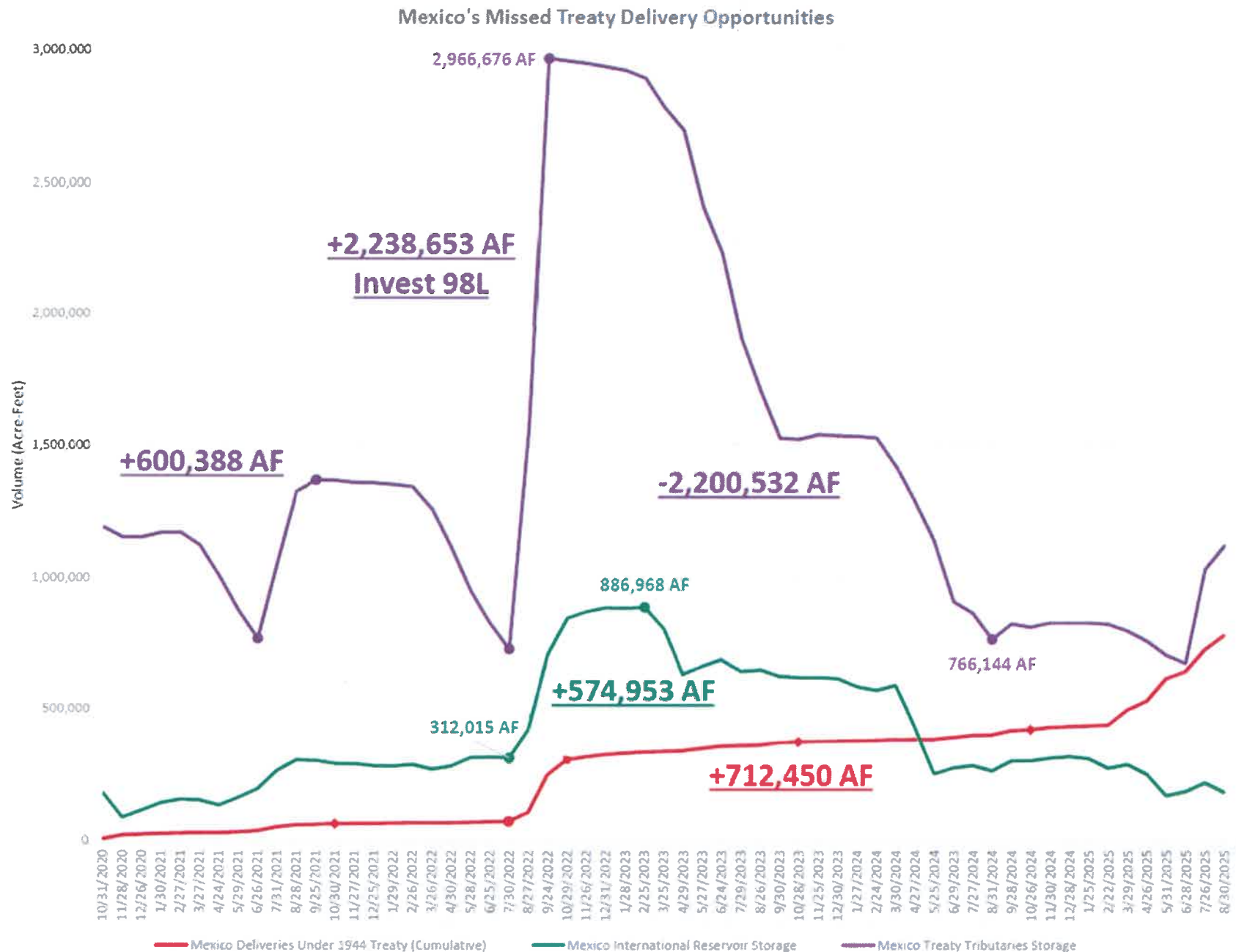


U.S. – MEXICO OWNERSHIP

U.S. Ownership at Amistad/Falcon Reservoir System

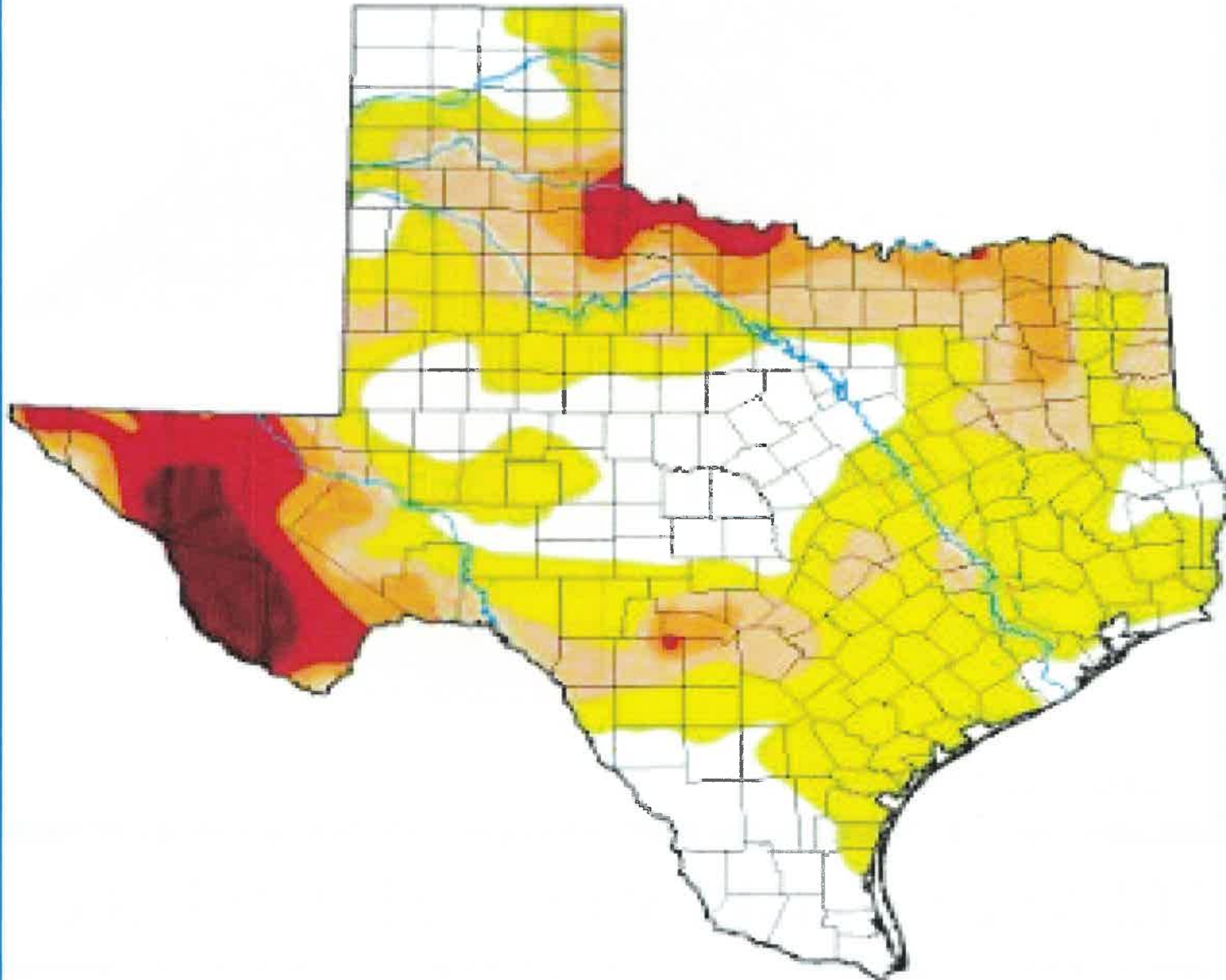


MEXICO DELIVERY OPPORTUNITIES



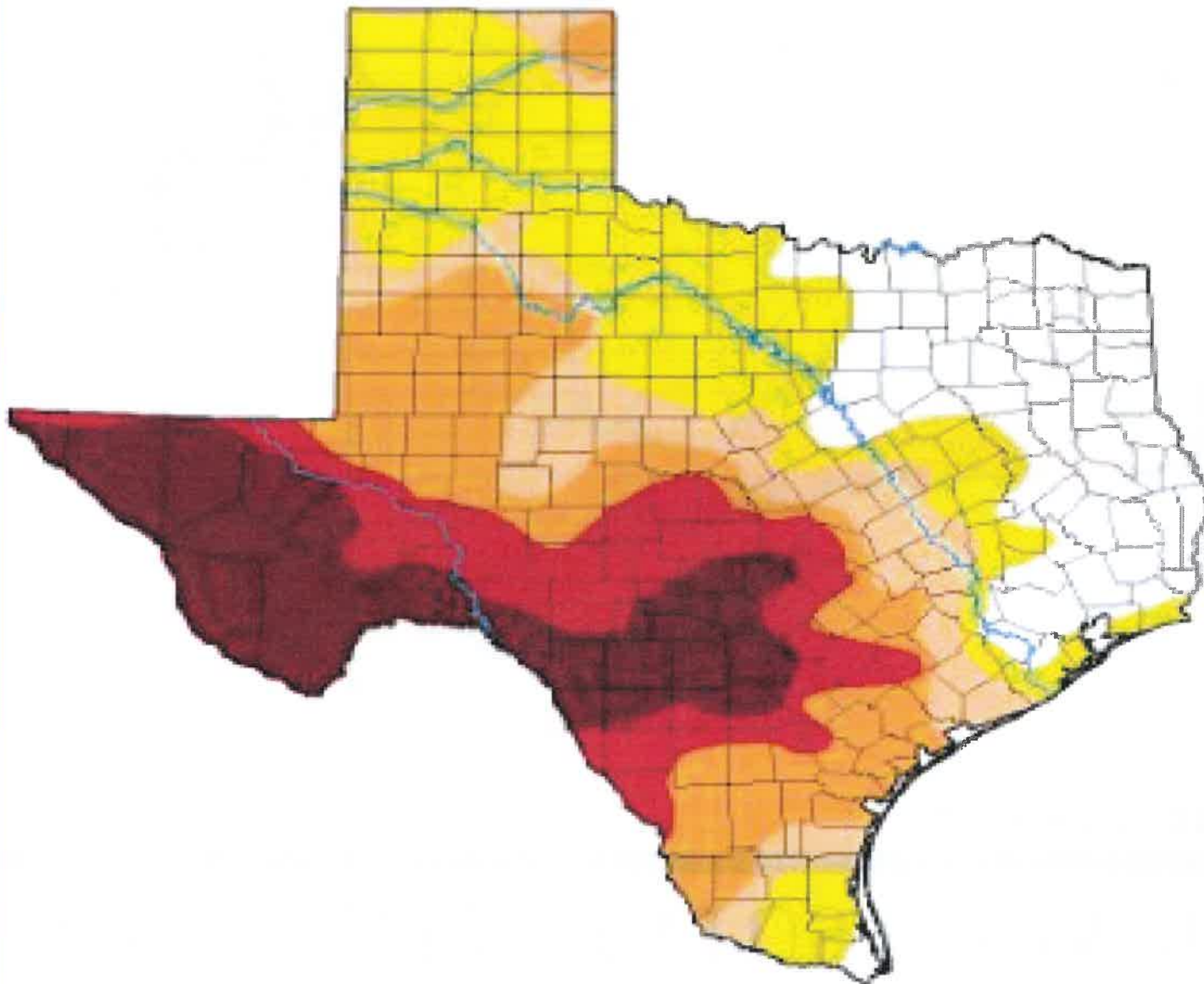
DROUGHT STATUS UPDATE

October 1, 2024



DROUGHT STATUS UPDATE

April 15, 2025



DROUGHT STATUS UPDATE

Map released: Thurs. September 4, 2025

Data valid: September 2, 2025 at 8 a.m. EDT

Intensity

- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)
- No Data

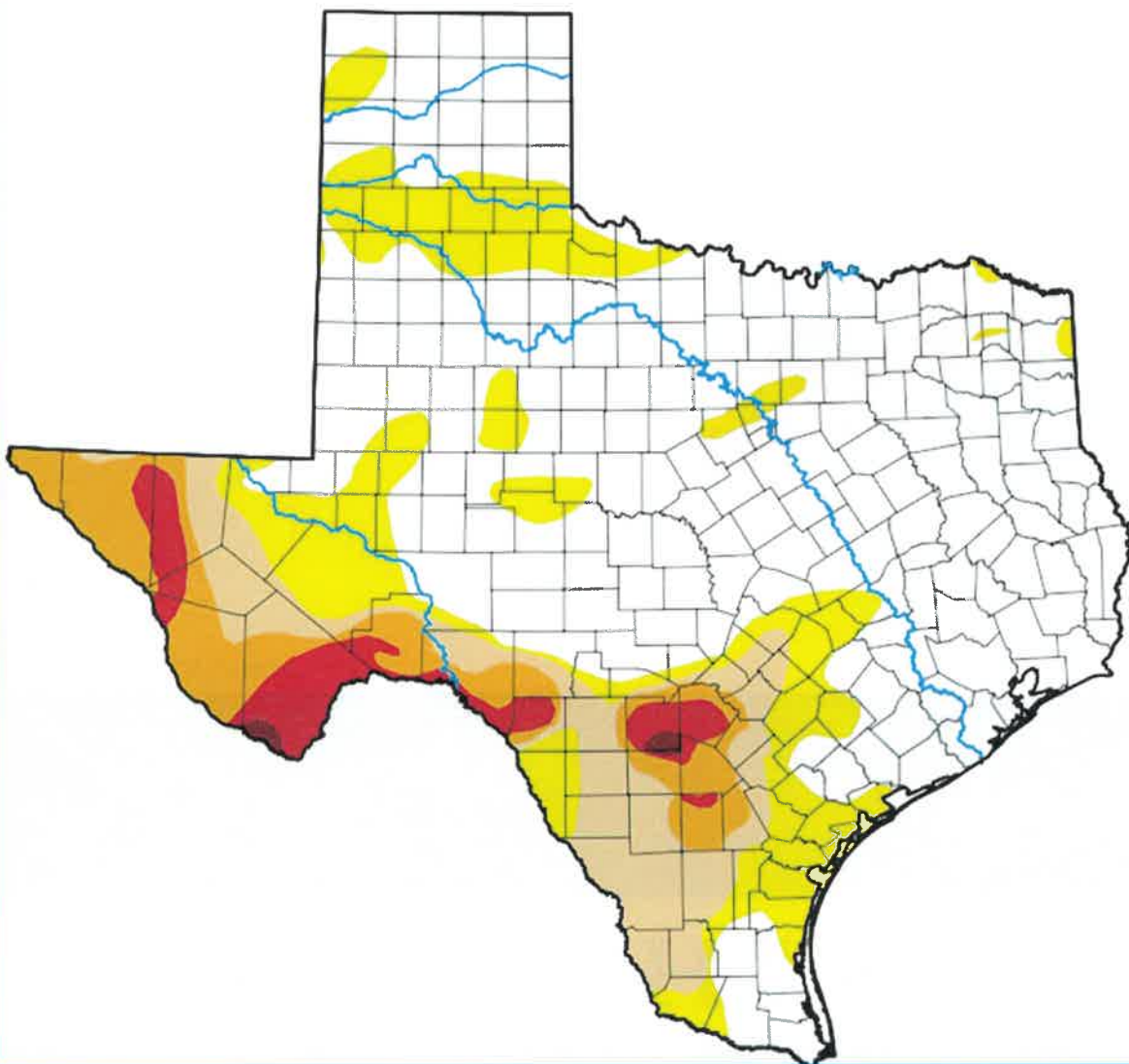
Authors

United States and Puerto Rico Author(s):

[David Simeral](#), Western Regional Climate Center

Pacific Islands and Virgin Islands Author(s):

[Anthony Artusa](#), NOAA/NWS/NCEP/CPC



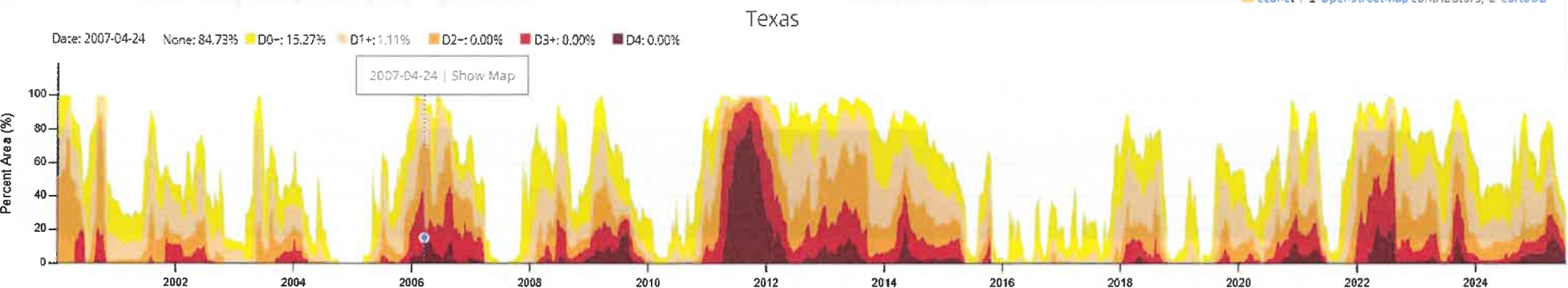
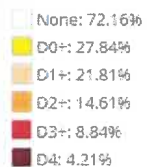
DROUGHT STATUS UPDATE

Drought Monitor

[How To Use](#)[Reset To Current Texas](#)[Counties](#)[HUC08 Watersheds](#)

Map Date: 2025-07-15

Texas

[Download Map](#)

Leaflet | OpenStreetMap contributors, CartoDB

[Download Data](#)

None - No Drought D0 - Abnormally Dry D1 - Moderate Drought D2 - Severe Drought D3 - Extreme Drought D4 - Exceptional Drought

WATER MANAGEMENT STRATEGIES

Corpus Christi water desalination project cost rises to \$997 million



Photo by: Suzanne Stevens



By: Shane Rackley

Posted 11:53 AM, Jul 18, 2025 and last updated 2:16 PM, Jul 18, 2025

CORPUS CHRISTI, Texas — The cost model for Corpus Christi's seawater desalination initiative has been completed, revealing a higher price tag than initially projected. The Inner Harbor Water Treatment Campus (IHWTC) is now estimated to cost \$997 million based on 10% design completion.

The total project cost, which includes construction, planning, design, and administration, is \$1.189 billion.

In January 2024, the cost of the inner harbor facility was estimated at \$541 million and later increased to approximately \$758 million.



Connecting the Coast



WATER MANAGEMENT STRATEGIES

ESTIMATED CONSTRUCTION COST - \$1 BILLION

Construction Timeline

Project construction began in 2020 and is being completed in multiple segments which are a key part of our 2025 conversion program.



WATER MANAGEMENT STRATEGIES

Texas launches \$6B initiative to secure water future

May 27, 2025  Adam Rollins

GBRA Advances Mid-Basin Water Supply Project

[Home](#) / [News](#) / [GBRA Advances Mid-Basin Water Supply...](#)

SEGUIN, Texas—The Guadalupe-Blanco River Authority (GBRA) advanced towards implementation of the second phase of the Mid-Basin Water Supply Project (MBWSP) after the Texas Commission on Environmental Quality (TCEQ) approved issuance of a new, 75,000 acre-foot per year surface water right on Wednesday, August 12, 2020.

While the first phase of the MBSWSP is already underway, TCEQ's approval of the surface water right will allow GBRA to pursue the next phase of the MBWSP, which is the long-term, multi-phased, conjunctive use water supply project that GBRA began developing in 2004 as a proactive solution to meet projected water needs of the growing population along the I-35 and TX-130 corridors. The MBWSP is designed to employ a combination of surface water, groundwater, off-channel storage, and aquifer storage and recovery (ASR) to efficiently manage a new regional water supply. By using a combination of groundwater and surface water and implementing the conjunctive use option of the Mid-Basin Project, GBRA has selected a cost-effective, diversified source of water supply that will be phased in to meet existing and future customers' needs.

The operational flexibility of the MBWSP allows GBRA to meet customer demands for water by managing, treating, and using ASR wells to store excess river flows, when available, in the Carrizo-Wilcox Aquifer.

"Conservation alone cannot supply the future needs of the growing communities in our basin," said Kevin Patteson, GBRA general manager and CEO. "The Mid-Basin Water Supply Project demonstrates how GBRA is at the forefront of finding solutions within its district to ensure the availability of reliable and safe drinking water for generations to come."

The first phase of the MBWSP overlaps with GBRA's Carrizo Groundwater Supply Project, and is a collaboration with Alliance Regional Water Authority. This portion of the project is currently under construction. In this initial phase, GBRA and Alliance Water will each produce 15,000 acre-feet per year of groundwater from the Carrizo Aquifer near Waelder, Texas, and will share in the treatment and transmission of the treated water to their customers in 2023. The total combined estimate for the project is approximately \$400 million, and each entity will be financing its share of this cost with low-interest Texas Water Development Board SWIFT loans. The joint infrastructure project provides substantial cost savings on water treatment, transmission line capacity and operations, allowing GBRA's customers to save approximately \$52 million.

Phase II of the MBWSP will utilize the TCEQ-issued surface water right to divert up to 75,000 acre-feet per year of permitted surface water to an off-channel reservoir for treatment and delivery to GBRA customers, with excess treated water injected into a new ASR well field.

###

About

The Guadalupe-Blanco River Authority was established by the Texas Legislature in 1933 as a water conservation and reclamation district. GBRA provides stewardship for the water resources in its 10-county statutory district which begins near the headwaters of the Guadalupe and Blanco rivers, ends at San Antonio Bay, and includes Kendall, Comal, Hays, Caldwell, Guadalupe, Gonzales, DeWitt, Victoria, Calhoun and Refugio

WATER QUALITY STRATEGIES

TOXIC DISCHARGES FROM MEXICO TO WATERSHED

Darling: Fish kill highlights need for Rio Grande emergency plan



Posted Friday, May 15, 2014 8:21 am

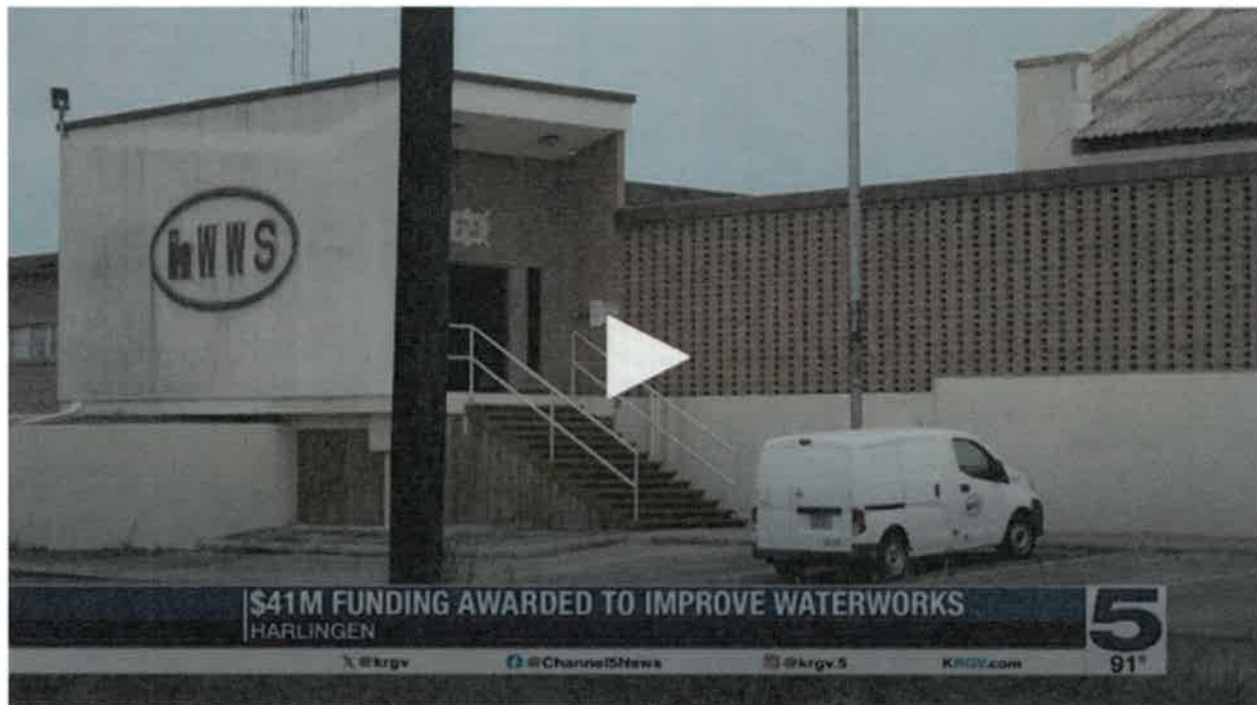
DEPRECIATION FUNDING

NEWS WEATHER SPORTS PROGRAMMING COMMUNITY CONNECT CONTESTS CANAL 5.2 TAKE 5 SUBMIT A

Harlingen receives over \$41 million for wastewater improvements

August 15, 2025 12:18 PM News - Local by Lucy Lopez

from



The Texas Water Development Board is providing \$41.7 million for water and wastewater system improvements to Harlingen, according to a news release.

Of that amount, \$24.6 million is from grant funding, and the city will need to pay back the rest.

Harlingen Water Works Utility Engineer Gabriel Treviño said the funding targets old pipes and the city's fast-growing population by replacing fragile clay and cement pipes that are over 40 years old.

"What ends up happening is the pipes just slowly begin to deteriorate and they'll crack and let groundwater in," Treviño

Legend

- Gravel Well Phase 1
- Gravel Well Phase 2
- Evangeline Well Phase 1
- Evangeline Well Phase 2
- RO Concentrate Discharge
- Groundwater Pipeline Phase 1
- Groundwater Pipeline Phase 2
- Streams
- MPU Treatment Facilities
 - WTP
 - WWTP
- City Owned Properties
- Irrigation Canals/Pipelines
 - Pipeline
 - Lined Canal
 - Unlined Canal



Water Sources Evaluation & Feasibility Study of Potable Reuse
& Brackish Groundwater Desalination



TITLE XVI ALTERNATIVE
Figure 4-8: Map of Option 9



WATER MANAGEMENT STRATEGIES



BG RO WTP ENGINEER'S COST ESTIMATE

Groundwater Wells –
\$23.3 Million

Reverse Osmosis Brackish
Groundwater Treatment
Plant - \$160.1 Million

Total Groundwater Wells and
Groundwater Treatment
Facility - \$183,450,000

Groundwater Treatment
Facility (003).pdf

PROJECT: McAllen Brackish Groundwater Treatment Facility
JOB NO.: Carolo Contract # 203333
DATE: 5/28/2025
BY: Sergio Espinoza, PE
Notes: 6 MGD

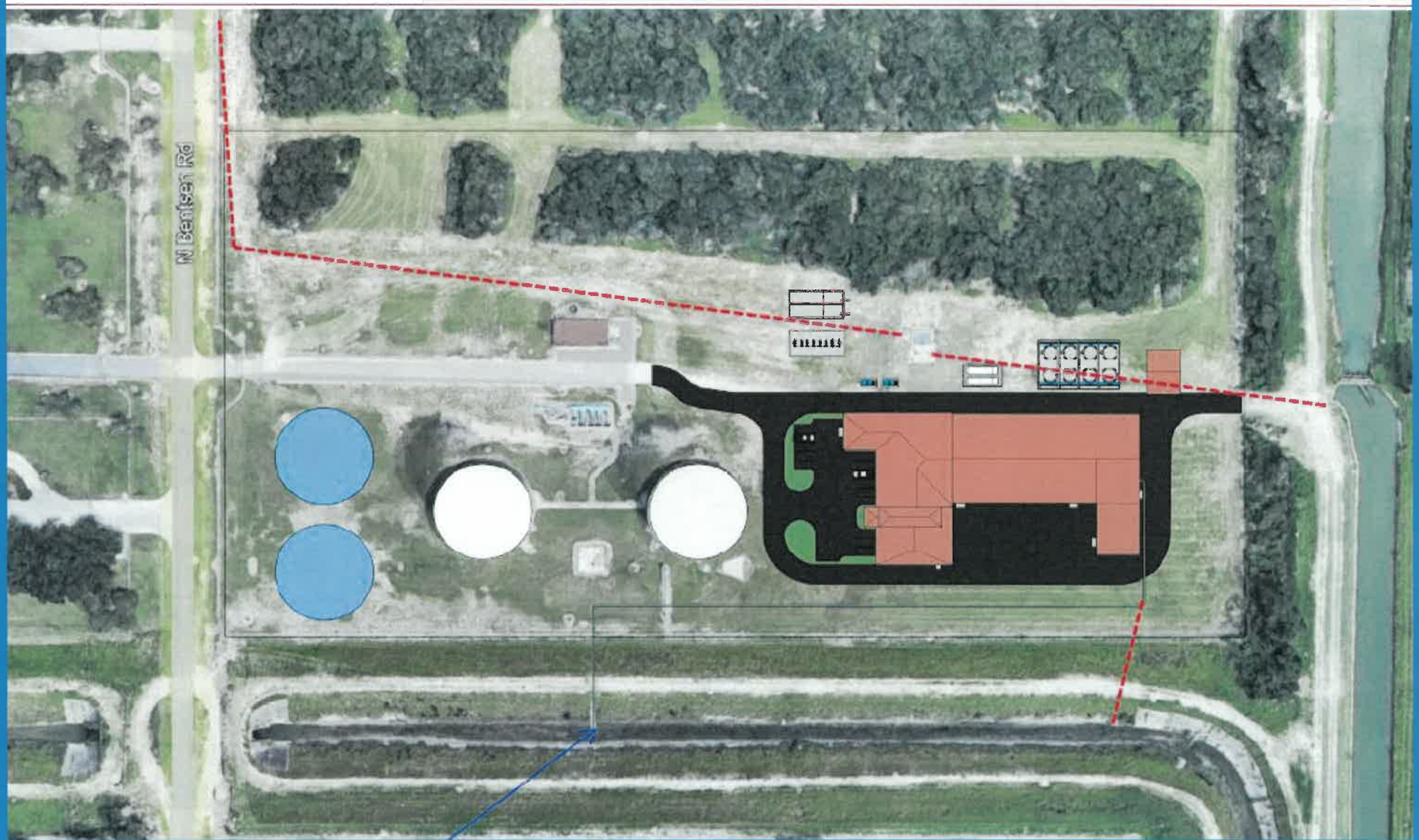
PRE-DESIGN ON SITE WELL CONSTRUCTION COSTS

Classification	Quantity	Units	Unit Cost	Extended Cost
Shallow Wells	4	EA	\$ 1,750,000	\$ 7,000,000
Deep Wells	2	EA	\$ 4,500,000	\$ 9,000,000
Electrical, SCADA, I&C	1	LS	\$ 2,750,000	\$ 2,750,000
Total Well Construction Cost				\$ 18,750,000
RWH Engineering Fee for Wells		-	5%	\$ 1,000,000
RWH Construction Services		-	11%	\$ 2,100,000
Escalation to Midpoint ⁹		Annual Rate	5%	\$ 1,500,000
Total Well Project Cost				\$ 23,350,000

PRE-DESIGN ON SITE AWTf CONSTRUCTION COSTS

Classification	Quantity	Units	Unit Cost	Extended Cost
On Site Yard Piping				
12" Diameter	2,325	LF	\$ 220	\$ 590,720
20" Diameter	1,900	LF	\$ 285	\$ 624,800
24" diameter	2,900	LF	\$ 330	\$ 1,000,560
Desanders	1	LS	\$ 800,000	\$ 808,800
Building ²	20,000	SF	\$ 300	\$ 6,816,000
RO Equipment ³	0	MGD	\$ 950,000	\$ 0,475,200
Chemical Storage/Feed System				\$ -
Scale Inhibitor	1	LS	\$ 100,000	\$ 113,600
Caustic Soda	1	LS	\$ 400,000	\$ 454,400
Ammonia	1	LS	\$ 200,000	\$ 227,200
Sodium Hypochlorite	1	LS	\$ 550,000	\$ 624,800
Degasifiers	1	LS	\$ 2,200,000	\$ 2,499,200
Cleanwell ⁴	250,000	GALLON	\$ 4.00	\$ 1,136,000
High Service Pump Station	1	LS	\$ 4,000,000	\$ 4,544,000
High Service Pump Reservoir	2,000,000	GALLON	\$ 2.00	\$ 4,544,000
Yard Piping	1	LS	\$ 400,000	\$ 454,400
Process Electrical ⁶	1	LS	\$ 28,400,000	\$ 28,400,000
Standby Power for RO WTP ⁷	1	LS	\$ 1,400,000	\$ 1,600,000
Process Instrumentation	1	LS	\$ 14,768,000	\$ 14,768,000
Site Work ⁸	1	LS	\$ 500,000	\$ 568,000
Contingency		-	15%	\$ 13,500,000
Total Direct Costs				\$ 90,000,000
Escalation to Midpoint ⁹		Annual Rate	5%	\$ 22,100,000
General Conditions		-	12%	\$ 10,800,000
Builders Risk and G&L Insurance		-	3%	\$ 2,700,000
Contractor Overhead and Profit		-	12%	\$ 10,800,000
Total Burden Direct Cost				\$ 136,400,000
Payment and Performance Bond		-	1%	\$ 1,400,000
TOTAL PLANT CONSTRUCTION COSTS				\$ 138,000,000
Engineering and Contract Administration		-	10%	\$ 13,800,000
Engineering Services During Construction		-	6%	\$ 8,300,000
TOTAL PLANT COST				\$ 160,100,000
TOTAL PLANT PROJECT COST (INCLUDING WELLS)				\$ 183,450,000
Total Offsite Construction Costs				
Waterline				\$ 1,637,000
Water Tower				\$ 2,340,000
Maintenance Building				\$ 3,230,000
Total Offsite Construction Costs				\$ 7,207,000
Engineering and Contract Administration for Offsite			10%	\$ 720,700
Engineering Services During Construction for Offsite			6%	\$ 432,420
Surveying				\$ 10,000
Geotechnical				\$ 25,000
Testing				\$ 200,000
Inspections				\$ 350,000
OSM Manual				\$ 100,000
Project Management By Engineer				\$ 2,740,000

WATER MANAGEMENT STRATEGIES



WATER MANAGEMENT STRATEGIES



IMAGE CREDITS: GRANGER / GETTY IMAGES

CLIMATE

🔗 ✕ in 📧 📱

Sage Geosystems wants to solve the data center energy crisis by storing pressurized water deep underground

Tim De Chant · 6:00 AM PDT · August 13, 2024

Cindy Taff was standing out in the flat expanse of Starr County, Texas, in early 2022 when she felt it. "It was literally vibrating the ground," she told

It's landing your

Legend

- Gravel Well Phase 1
- Gravel Well Phase 2
- Evangeline Well Phase 1
- Evangeline Well Phase 2
- RO Concentrate Discharge
- Groundwater Pipeline Phase 1
- Groundwater Pipeline Phase 2
- Streams
- MPU Treatment Facilities
- WTP
- WWTP
- City Owned Properties
- Irrigation Canals/Pipelines
- Pipeline
- Lined Canal
- Unlined Canal

Decalho Plant

Potential RO Concentrate Discharge Ditch, MC



0 1,000 2,000 Feet



Water Source
& Brackish Water

TITLE XVI ALTERNATIVE
Figure 4-8: Map of Option 9

Document Path: C:\Users\jferrell\Documents\ArcGIS\MapX



MDU PRIORITY



WATER MANAGEMENT STRATEGIES

Population Projections for Texas Counties, 2020-2040 and 2020-2060

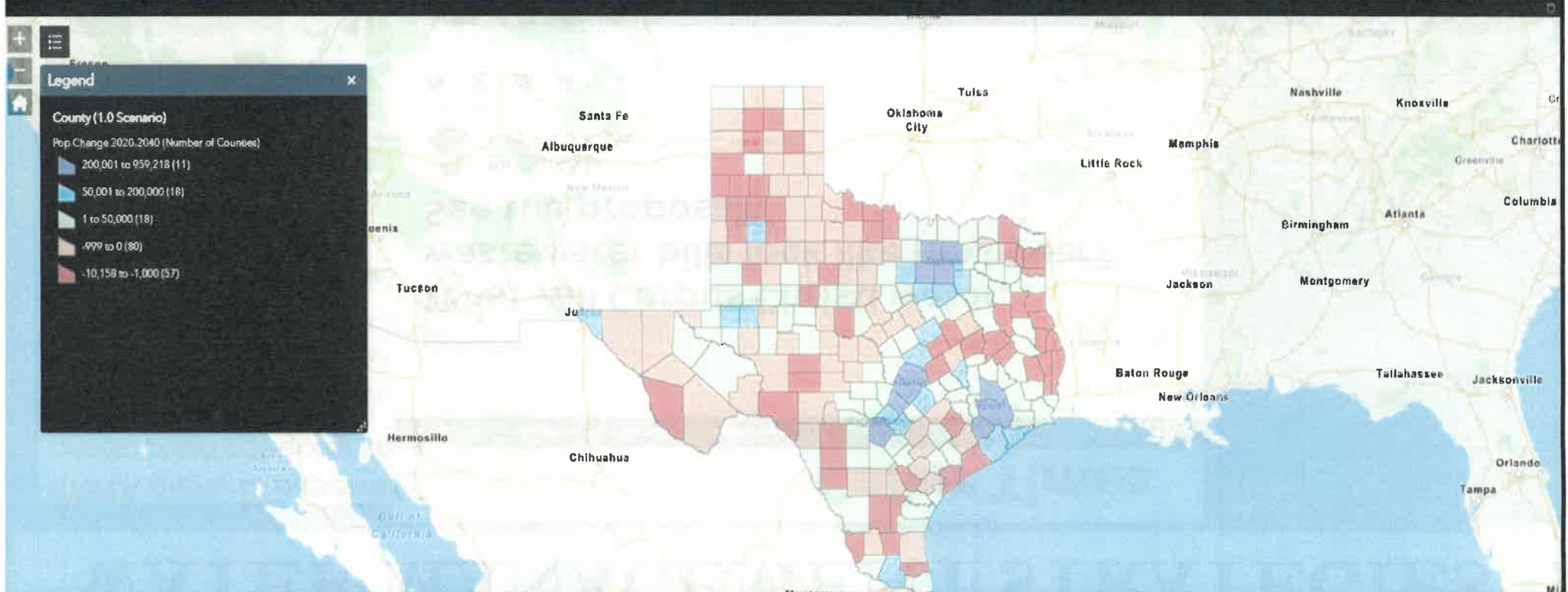
Texas Demographic Center



Data Source: [The Texas Demographic Center Vintage 2022 Population Projections](#)
The swipe map compares total population between 2020-2040 and 2020-2060, along with numeric and percent changes. All maps are available in two migration scenarios: the 1.0 scenario (2010-2020 rates) and the 0.5 scenario (assuming half those rates). Note: Total Population 2020-2040 and 2020-2060 are swipe maps. The map on the LEFT side of the swipe bar is for 2020 and on the RIGHT side is 2040 and 2060.

County Projection 1.0 Migration Scenario County Projection 0.5 Migration Scenario Methodology

Total Population 2020-2040 Population Change 2020-2040 Percent Change 2020-2040 Total Population 2020-2060 Population Change 2020-2060 Percent Change 2020-2060



WATER MANAGEMENT STRATEGIES

SRWA plans to expand production capacity to

Brownsville Public Utilities Board the current drought. The topic of desalination plant project came u

BY STEVE TAYLOR AND DAYNA REYES • ENVI



ACE
Classifieds

Caller Times

Sports Business Lifestyle Advertise Obituaries eNewspaper Legals

LOCAL NEWS

What will Corpus Christi water, wastewater bills look like next year? See the proposals

 **Kirsten Crow**
Corpus Christi Caller Times

Aug. 4, 2025, 11:51 a.m. CT



Advertisement



to distribute, pipes were upgraded, replaced and



OPERATIONAL COST INCREASES

CHEMICALS

COMPENSATION

ELECTRICITY

STATE FUNDING STRATEGIES

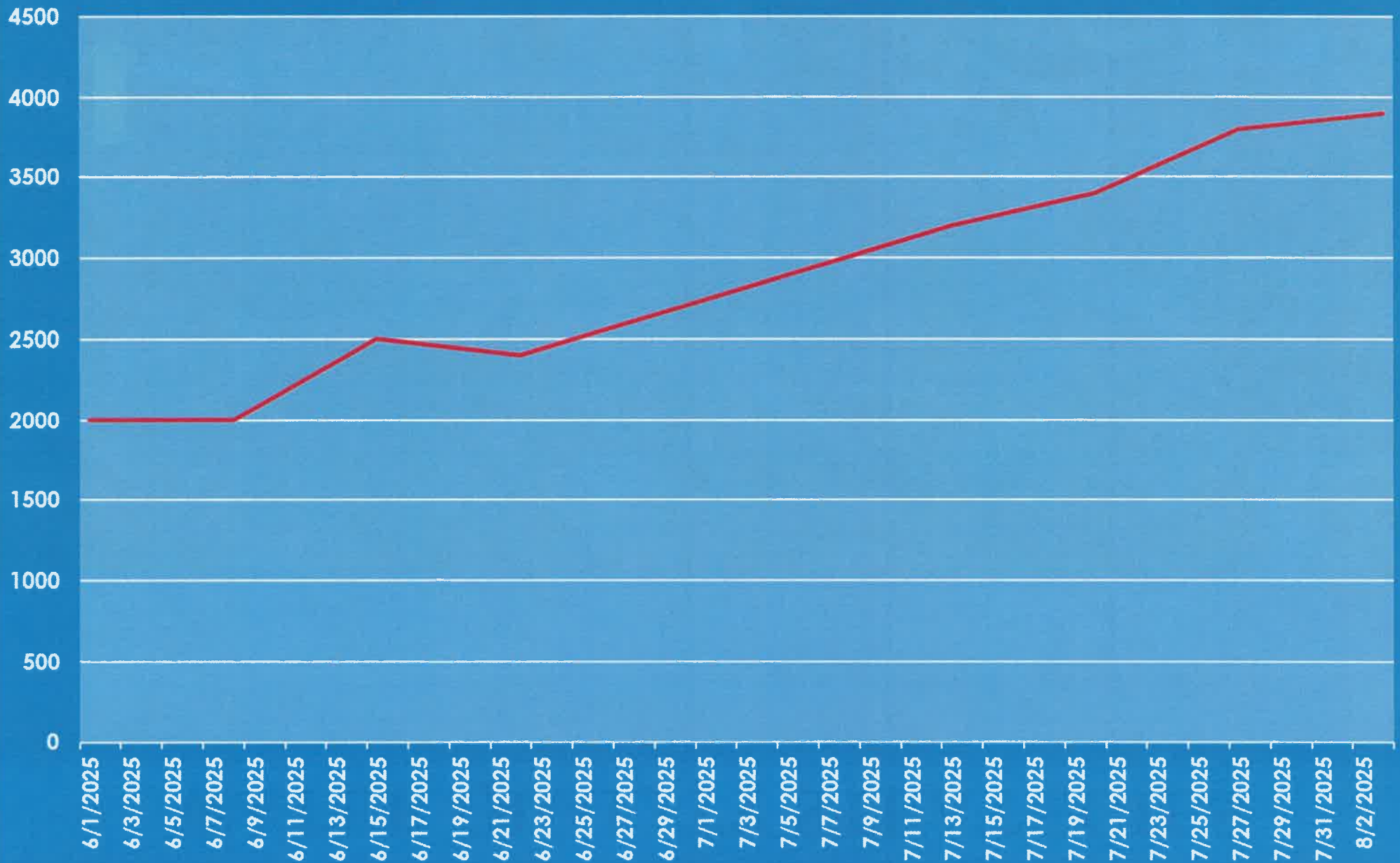
BRACKISH DESALINATION STATE REVOLVING FUND

BUREAU OF RECLAMATION GRANT

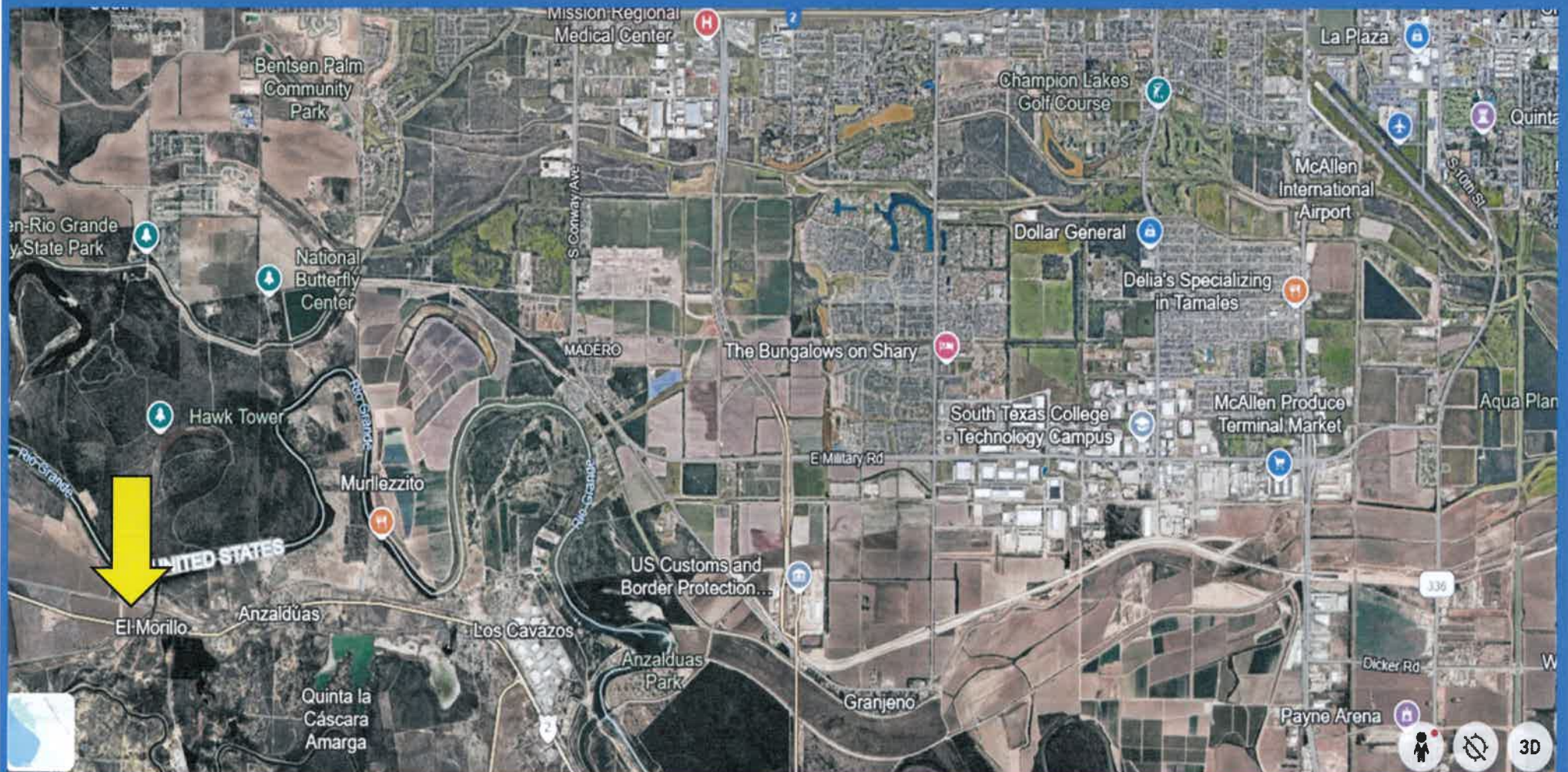
\$9.8 Million approved grant funding

WATER QUALITY STRATEGIES

EL MORILLO DRAIN POOL SALINITY



WATER QUALITY STRATEGIES



WATER MANAGEMENT STRATEGIES

SIMILAR ALTERNATIVE WATER SUPPLY PROJECTS

- **VISTA RIDGE - \$2.8 BILLION**
- **EL PASO DELL CITY WATER PROJECT - \$1+ BILLION**
- **CORPUS CHRISTI SEAWATER DESAL - \$1+ BILLION**
- **BROWNSVILLE GROUNDWATER DESAL - \$213 MILLION**

- **FUNDING SOURCES: BUREAU OF RECLAMATION (BOR)
& TWDB**

MPU PRIORITIES

ON-GOING

- BRACKISH DESALINATION PLANT
- DROUGHT ISSUES: RAW WATER LEASES
- AMI CHANGEOUT PROJECT
- ~~CITY DRAINAGE PROJECTS~~
- TxDOT PROJECTS
- TCEQ COMPLIANCE: LEAD & COPPER, PFAS?
- UTILITY CONFERENCE
- CCN ISSUES: MOOREFIELD, GUARANGA RANCH
- BACK-UP POWER SUPPLIES

TWDB LOAN APPLICATION(S)

NORTH BRACKISH
GROUNDWATER
TREATMENT PLANT

\$185 Million

NEW ELEVATED WATER TOWER

\$10 Million

SURFACE WATER RIGHTS
PURCHASE FROM HCID NO. 1

\$3.5 Million

TRANSMISSION &
DISTRIBUTION
FACILITY/LABORATORY

\$5 Million*

TWDB LOAN APPLICATION(S)

City of McAllen PUB

Projected Waterworks and Sewer System Capital Improvement Program Funded with Revenue Bonds with TWDB \$WIRPT

Projected \$198,459,000 Insurance Beginning in 2026 and Additional \$26,280,000 in 2026

Borrowing Utilizing Net Available for Debt Service (NADS) Based on the PUB's FYE 2024 Audit

Scenario: TWDB Low Interest Subsidized Projection with Multi-Year Commitment

FYE	Net Revenue Available After Operating & Expenses (1)	Ranking Revenue Bond Debt Service	Projected \$20,000,000 2026 - A Debt Issuance (2) July 1 TIC 4.25% (3) Debt Service	Projected \$3,215,000 2026 - B Debt Issuance (2) July 1 TIC 4.50% (3) Debt Service	Projected \$40,380,000 2026 Debt Issuance (2) Proj TIC 4.80% (3) Debt Service	Projected \$41,580,000 2027 Debt Issuance (2) Proj TIC 4.80% (3) Debt Service	Projected \$44,000,000 2028 Debt Issuance (2) Proj TIC 4.80% (3) Debt Service	Projected \$49,000,000 2029 Debt Issuance (2) Proj TIC 4.80% (3) Debt Service	\$38,250,000 2030 Debt Issuance (2) TWDB July 1, 2025 Rates	Principal	Interest	Debt Service	Present Ending and Projected Revenue Bond Debt Service	Projected Debt Service Reserve Fund Deposit (4)	Total Ending and Projected Revenue Bond Debt Service	Projected Rate Adjustment for Proj Min OMC of 1.00	Projected OMC with Additional Proj Rate Adjustment	Projected Monthly Impact Based on \$2,131 Water Customers
2025	\$ 21,783,793	\$ 9,575,654	\$ 924,180	\$ 89,000	\$ 2,220,975	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982	\$ 2,240,982
2026	21,783,793	9,528,754	1,825,173	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2027	21,783,793	9,527,645	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2028	21,783,793	9,526,596	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2029	21,783,793	9,525,553	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2030	21,783,793	9,524,523	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2031	21,783,793	9,523,500	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2032	21,783,793	9,522,483	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2033	21,783,793	9,521,473	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2034	21,783,793	9,520,470	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2035	21,783,793	9,519,473	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2036	21,783,793	9,518,483	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2037	21,783,793	9,517,493	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2038	21,783,793	9,516,503	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2039	21,783,793	9,515,513	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2040	21,783,793	9,514,523	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2041	21,783,793	9,513,533	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2042	21,783,793	9,512,543	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2043	21,783,793	9,511,553	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2044	21,783,793	9,510,563	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2045	21,783,793	9,509,573	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2046	21,783,793	9,508,583	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2047	21,783,793	9,507,593	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2048	21,783,793	9,506,603	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2049	21,783,793	9,505,613	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2050	21,783,793	9,504,623	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2051	21,783,793	9,503,633	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2052	21,783,793	9,502,643	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2053	21,783,793	9,501,653	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2054	21,783,793	9,500,663	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2055	21,783,793	9,499,673	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2056	21,783,793	9,498,683	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2057	21,783,793	9,497,693	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2058	21,783,793	9,496,703	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2059	21,783,793	9,495,713	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
2060	21,783,793	9,494,723	1,820,300	191,167	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962	3,040,962
	\$ 198,459,000	\$ 9,515,513	\$ 1,820,300	\$ 191,167	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962	\$ 3,040,962

Notes:
(1) Based on the City's FYE 2024 Audit. The McAllen Public Utilities Board is in the process of a Utility Rate Analysis, understanding that rate adjustments will be required to pay the projected debt service.
(2) Assumes delivery date of 10/1/2025. 2025 through 2029. Principal is due on February 1 of each year, beginning on February 1, 2027 and extending each year thereafter.
(3) Assumes 4.50% interest rate. TWDB Low Interest Subsidized interest rates as of July 1, 2025 which includes a 20 basis point interest rate cushion.
(4) Assumes the projected Reserve Fund deposits along with the projected beginning balance of \$3,040,962 equal the projected Reserve Fund Deposit of:

\$ 15,957,473

MPU PRI

AMI

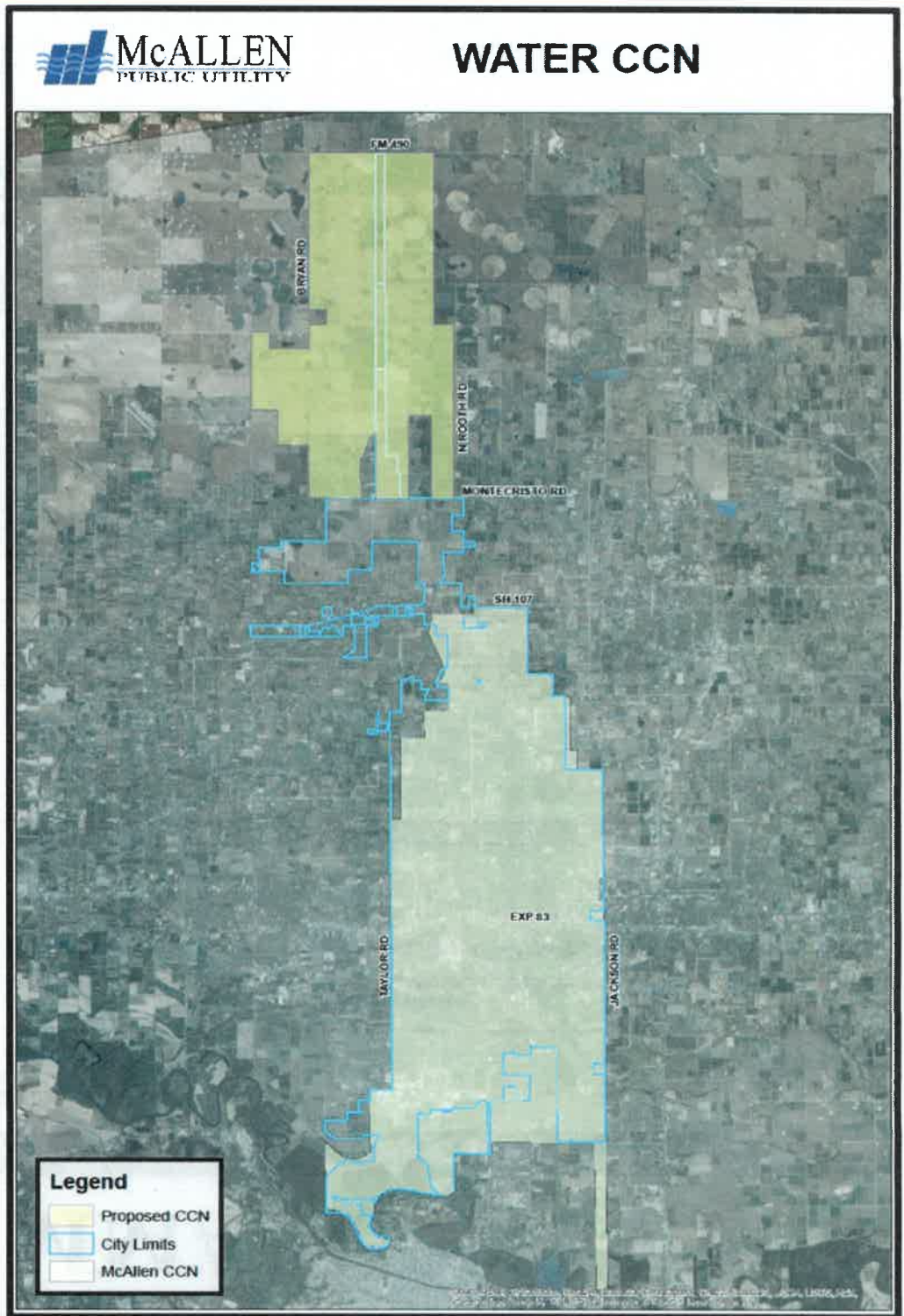
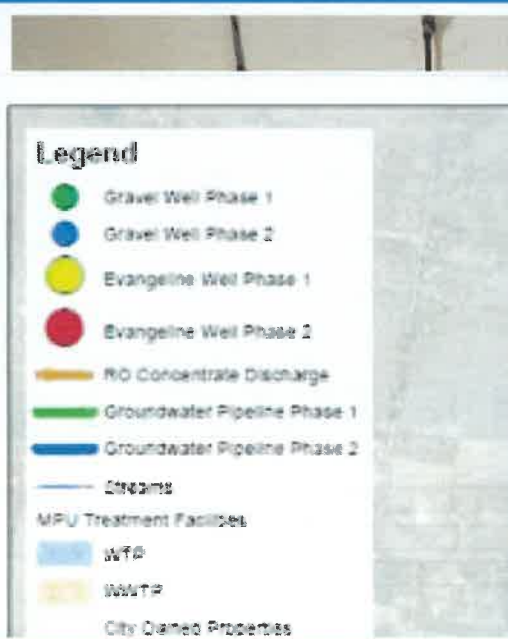
- FULL R

NORTH TREATM

SECONDARY POWER SO

- **Generator Study/Alternative P**

WATER CCN APPLICATION



MPU BUDGET SUMMARY 2025 - 2026

McALLEN PUBLIC UTILITY

2025-2026 BUDGET SUMMARY

References

[illegible]

WATER PROJECTS & STAFF

Water Projects:

Water Replacement

CDRG Projects	IU1104	\$	250,000	
Cedar Water Tower	IU1802		120,000	
South WTP Electrical Generator Project	IU2001		1,000,000	
Annual Waterline Replacement	IU2103		100,000	
Taylor Rd Utility Adjustments Box 83 - Dufford	IU2301		50,000	
El Rancho Rdwy Imprv - Waterline Participation: Design C	IU2501		40,000	
Yuma Rdwy Imprv - Waterline Participation: Design Only	IU2504		50,000	
Ware Rd Utility Adj (Mil 5 - SH - 107); Design Phase	IU2505		80,000	
Jackson Rd ToDOT Rdwy Imprv - Design Phase (495 - R)	IU2505		150,000	
Nelana Rd Off-system Local Lct 23rd - Ware Rd (Design)	IU2502		75,000	
Bosque Reservoir Bypass Line Design Only	IU2602		150,000	
Bosque Reservoir Bypass Line Construction	IU2603		250,000	\$ 2,115,000

Water CIP

Line Overseeing/Participation	IU0106		150,000	
CDRG Projects	IU1104		25,000	
Waterline Extensions	IU1306		100,000	
NWTP Expansion (11.25 to 22.50 mgd)	IU2206		100,000	
North Bendam Road Transmission Line	IU2303		195,000	
Ware Road Utility Adjustments (Design)	IU2503		50,000	
Northwest Water Tower	IU2605		250,000	
South WTP Electrical Generator Project	IU2001		1,000,000	\$ 1,970,000

Water Revenue Bond

South WTP Electrical Generator Project	IU2001		968,719	
NWTP Expansion (11.25 to 22.50 mgd)	IU2206		20,955,000	
Water Rights FICID#1	IU2506		3,215,000	\$ 25,138,719

Total Water Projects

\$ 29,313,719

Personnel:

Water Fund:

Water Plant	
SCADA Technician	1
Water Operators	1
Water Lab	
Part-time Intern:	1
Transmission & Distribution	
None	
Water Reader	
Transfer to Water Operators	-1
Utility Billing	
None	
Customer Relations	
None	
Treasury Management	
None	
Water Administration	
None	

Net Change in Water Positions

2

WASTEWATER PROJECTS & STAFF

Wastewater Projects:

Wastewater Demonstration Fund

"K" Center - Design	IS0401	150,000		
"K" Center - Construction - North Segment	IS0401	150,000		
Sewer Link & Manhole Replace	IS0807	600,000		
Arroyo Lift Station Rehabilitation	IS1101	50,000		
Adobe Wells Lift Station Abandonment	IS1202	60,000		
23rd Street & Sarah Lift Station Design	IS1204	80,000		
Bentley Sewer Improvements (1.5 Mile to 5 Mile)	IS1301	160,000		
Ware Road Utility Adj FM 107-ManholeCrest	IS1110	100,000		
Lark Sewer Improvements	IS1402	7,100,000		
El Rancho Utility Adjustments - Design	IS1501	75,000		
Yuma Road Utility Adjustments - Design	IS1504	100,000		
Madena Road Widening - Design	IS1502	50,000		
Tustin Road Widening - Design	IS1503	20,000		
Redfox Lift Station Electrical Improvements	IS2506	500,000	\$	9,595,000

Wastewater Capital Improvement Fund

Line Overcrossing/Participation	IS0101	250,000		
Dicker Road Sewer	IS1407	500,000		
Tree Lagoon Recharged Water Elevated Tower	IS1203	50,000		
Tree Lagoon Recharged Water Elevated Tower Const	IS1304	4,500,000		
Ware Road Utility Adj Construction (1.5 Mile to FM 107)	IS1501	100,000		
Shady Road Sewer - Design	IS1602	70,000	\$	5,470,000

Wastewater Revenue Bond Projects

None			\$	-
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Wastewater Revenue Bond Projects (FEDRA)

North WWTP Electrical & SCADA Programming	IS1409	441,561	\$	441,561
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Total Wastewater Projects			\$	15,506,561
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Total Water and Wastewater Projects			\$	44,830,000
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Wastewater Fund:

Wastewater Collections

None

Wastewater Plant

None

Wastewater Lab

None

Wastewater Utility Engineering

None

Net Change in Wastewater Positions	0
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Net Change in Total Positions	1
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PROPOSED PERSONNEL

WATER SYSTEM

WATER PLANT

- (1) SCADA TECHNICIAN

UTILITY BILLING

- (-3) METER READERS
- (3) WATER OPERATORS

WASTE WATER SYSTEM

- (0) ADDITIONAL STAFF

CURRENT/PROPOSED RESIDENTIAL RATES

WATER			WASTEWATER		
CURRENT BASE	CURRENT TIER STRUCTURE		CURRENT BASE	CURRENT TIER STRUCTURE	
\$12.45	0 - 4,999	\$1.65	\$12.50	0 - 19,999	\$1.70
	5,000 - 9,999	\$1.95		20,000+	\$2.20
	10,000 - 14,999	\$2.15			
	15,000 -	\$2.25			

WATER			WASTEWATER		
PROPOSED BASE	PROPOSED TIER STRUCTURE		PROPOSED BASE	CURRENT TIER STRUCTURE	
\$18.00	0 - 4,999	\$2.25	\$17.00	0 - 19,999	\$1.85
	5,000 - 9,999	\$2.55		20,000+	\$2.40
	10,000 - 14,999	\$2.75			
	15,000 -	\$2.95			

CURRENT/PROPOSED COMMERCIAL RATES

WATER			WASTEWATER		
CURRENT BASE	CURRENT TIER STRUCTURE		CURRENT BASE	CURRENT TIER STRUCTURE	
\$12.45	FISCAL AVG.	\$1.65	\$12.50	FISCAL AVG.	\$1.70
	OVER FISCAL AVG.	\$2.15		OVER FISCAL	\$2.20

WATER			WASTEWATER		
PROPOSED BASE	PROPOSED TIER STRUCTURE		PROPOSED BASE	PROPOSED TIER STRUCTURE	
\$20.00	ALL USAGE	\$3.15	\$20.00	ALL USAGE	\$2.40

WATER RATE INCREASES

	CURRENT	PROPOSED	DIFFERENCE	% DIFFERENCE
WATER BASE RATE	\$12.45	\$18.00	\$5.55	45%
WATER COMMODITY RATE	\$1.65	\$2.25	\$0.60	36%
	\$1.95	\$2.55	\$0.60	30%
	\$2.15	\$2.75	\$0.60	28%
	\$2.25	\$2.95	\$0.70	31%
COMMERCIAL & INDUSTRIAL BASE RATE	\$12.45	\$20.00	\$7.55	61%
COMMERCIAL & INDUSTRIAL COMMODITY RATE	1.65	3.15	\$1.50	91%
	2.15	3.15	\$1.00	
TRAVELING METERS	\$50.00	\$100.00	\$50.00	50%
TAPPING FEES W/ HEADER	\$375.00	\$650.00	\$275.00	73%
TAPPING FEES W/OUT HEADER	\$750.00	\$1,250.00	\$500.00	67%

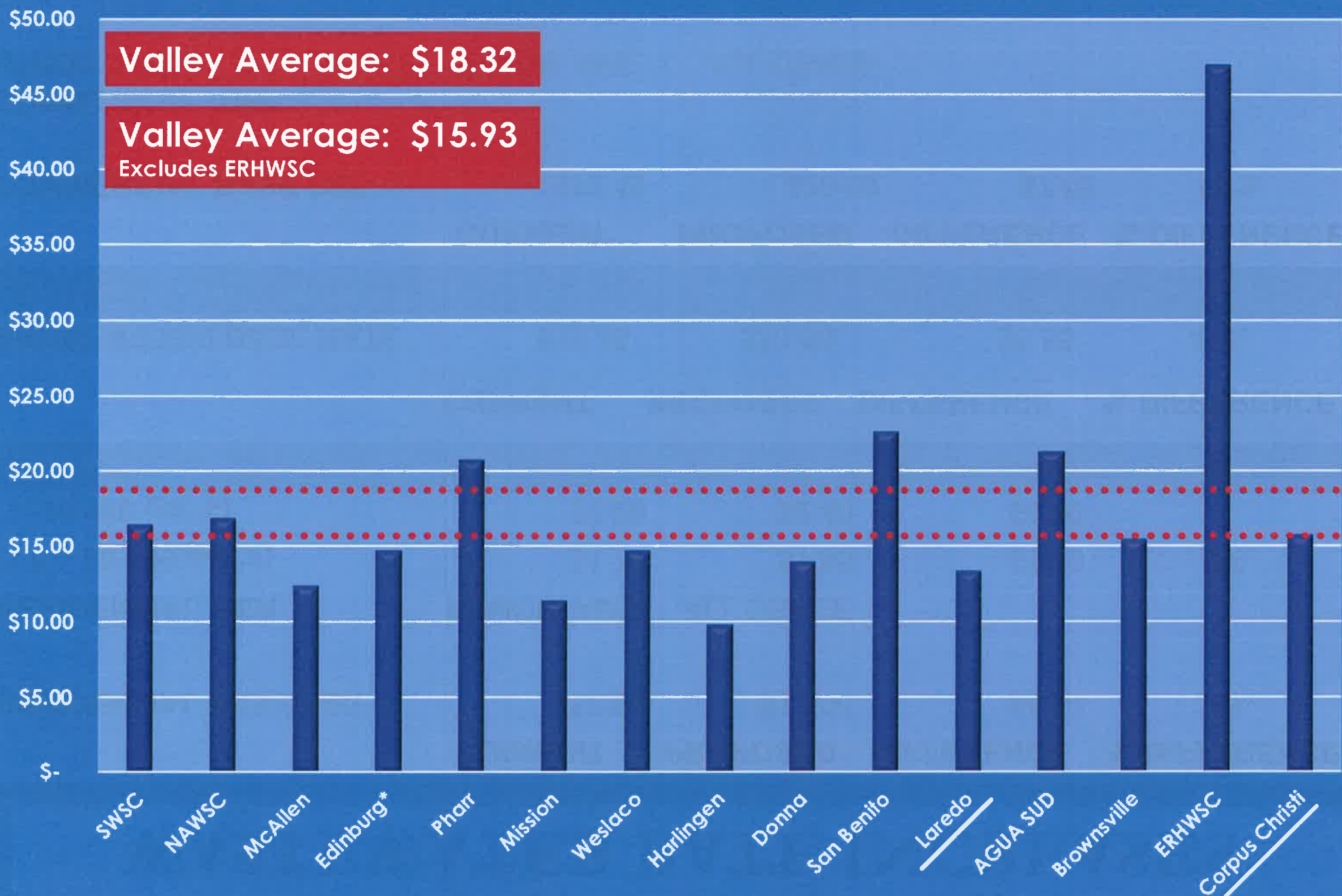
WASTEWATER RATE INCREASES

	CURRENT	PROPOSED	DIFFERENCE	% DIFFERENCE
RESIDENTIAL BASE FEE	\$12.50	\$17.00	\$4.50	36%
RESIDENTIAL TIER	12-MON. AVG.	ALL USAGE		
(0 – 20,000 gal.'s)	\$1.70	\$1.85	\$1.50	9%
(>20,000 gal.'s)	\$2.20	\$2.40	\$0.20	

	CURRENT	PROPOSED	DIFFERENCE	% DIFFERENCE
REUSE METER BASE RATE	\$12.45	\$18.00	\$5.55	45%

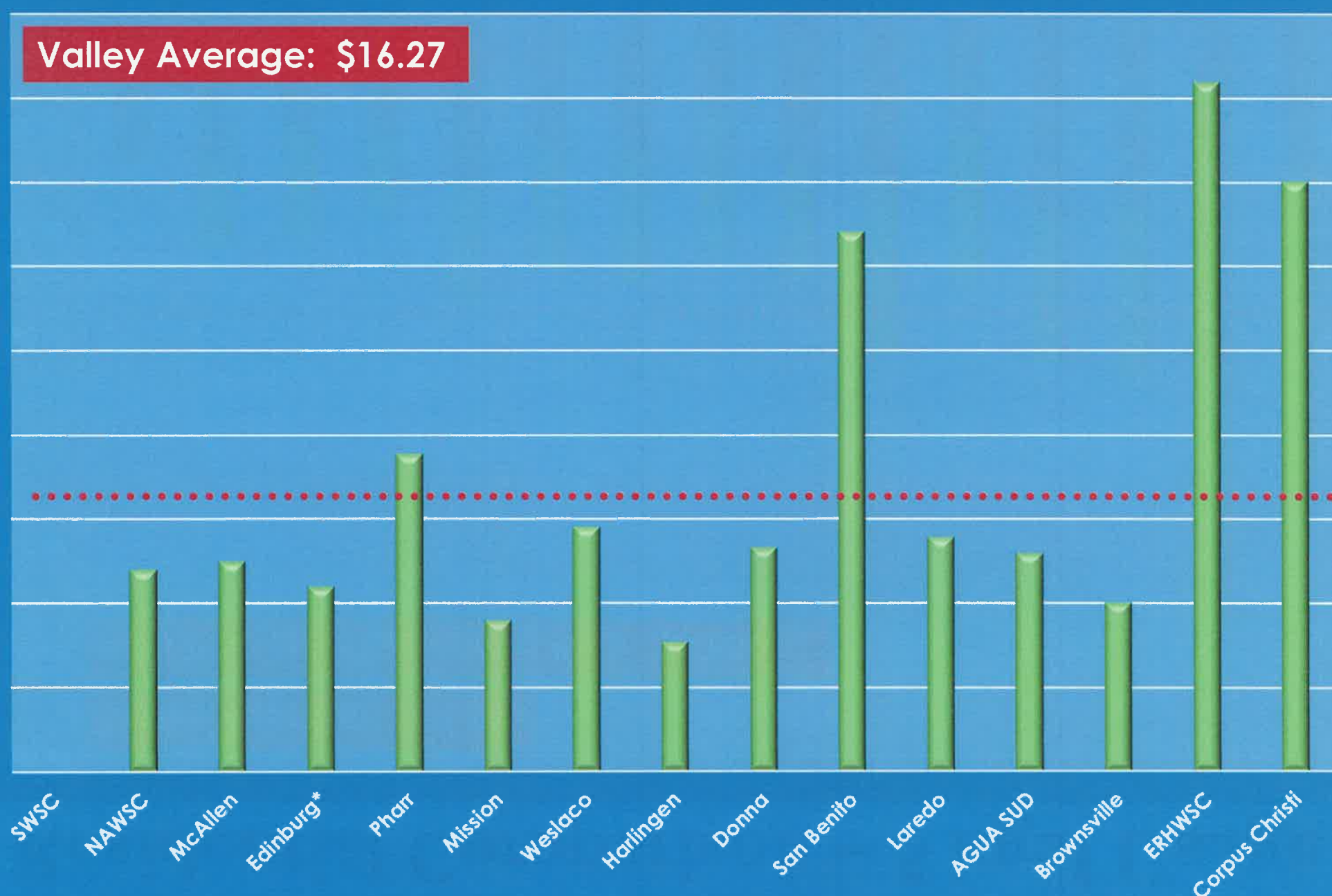
	CURRENT	PROPOSED	DIFFERENCE	% DIFFERENCE
COMMERCIAL BASE FEE	\$12.45	\$20.00	\$7.55	60%
COMMERCIAL TIER STRUCTURE	12-MON. AVG.	ALL USAGE		
PROPOSED COMMERCIAL RATE	\$1.70	\$2.40	\$0.70	41%
	\$2.20	\$2.40	\$0.50	

RESIDENTIAL WATER - BASE RATES



RESIDENTIAL WASTEWATER - BASE RATES

Valley Average: \$16.27

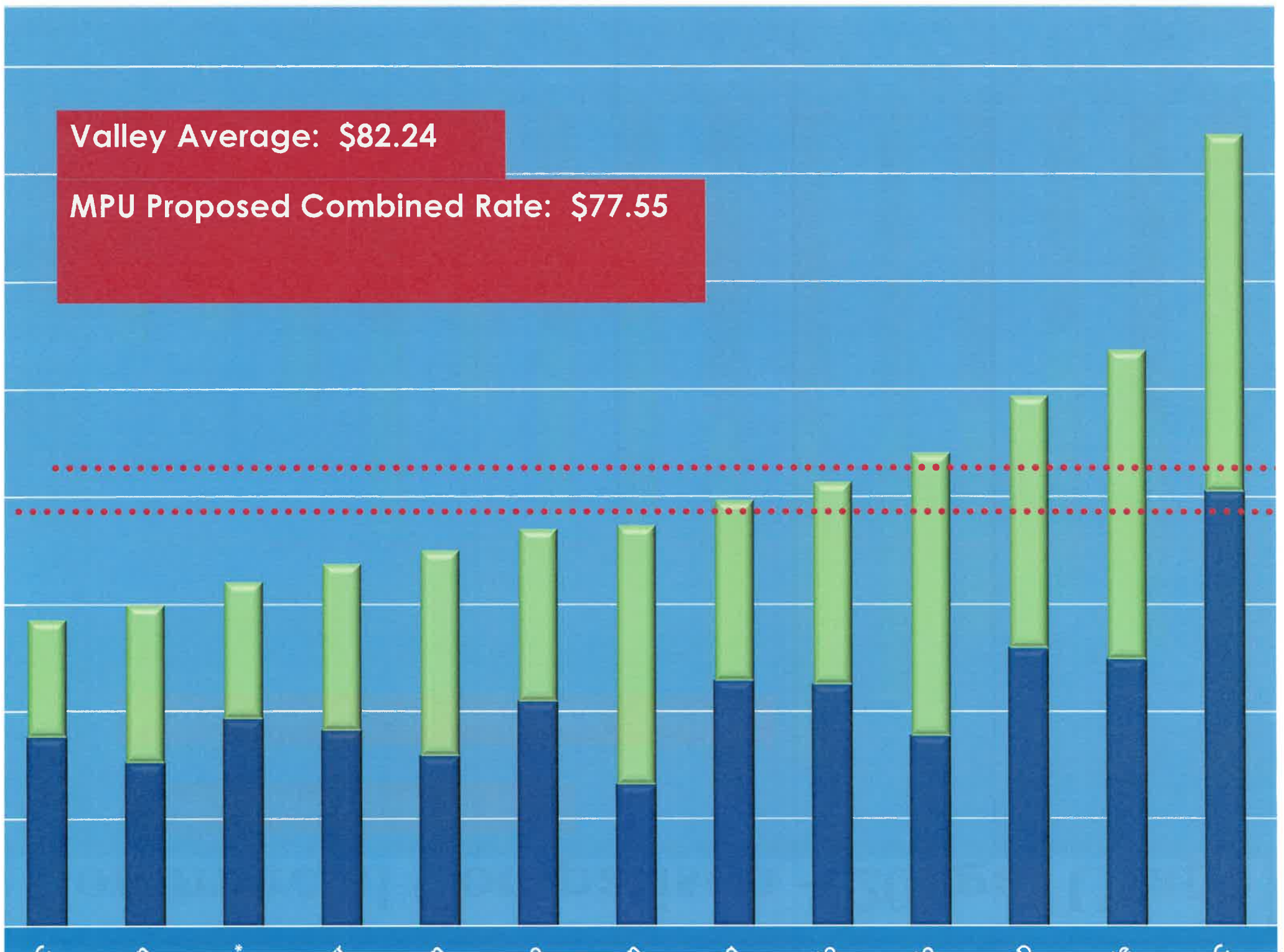


Residential Comparison – 5 kgal Usage



Valley Average: \$82.24

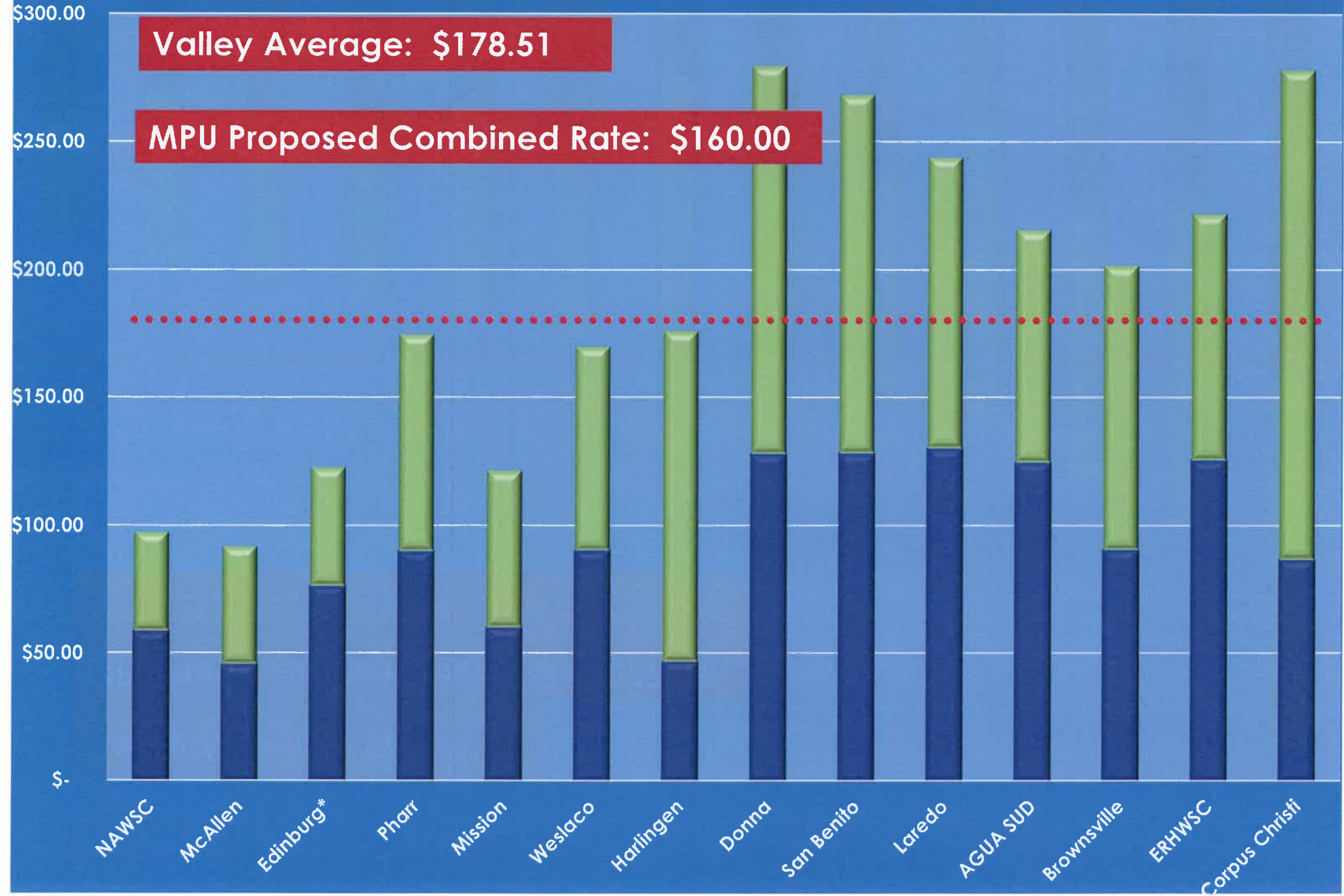
MPU Proposed Combined Rate: \$77.55



Commercial Comparison – 20kgal Usage

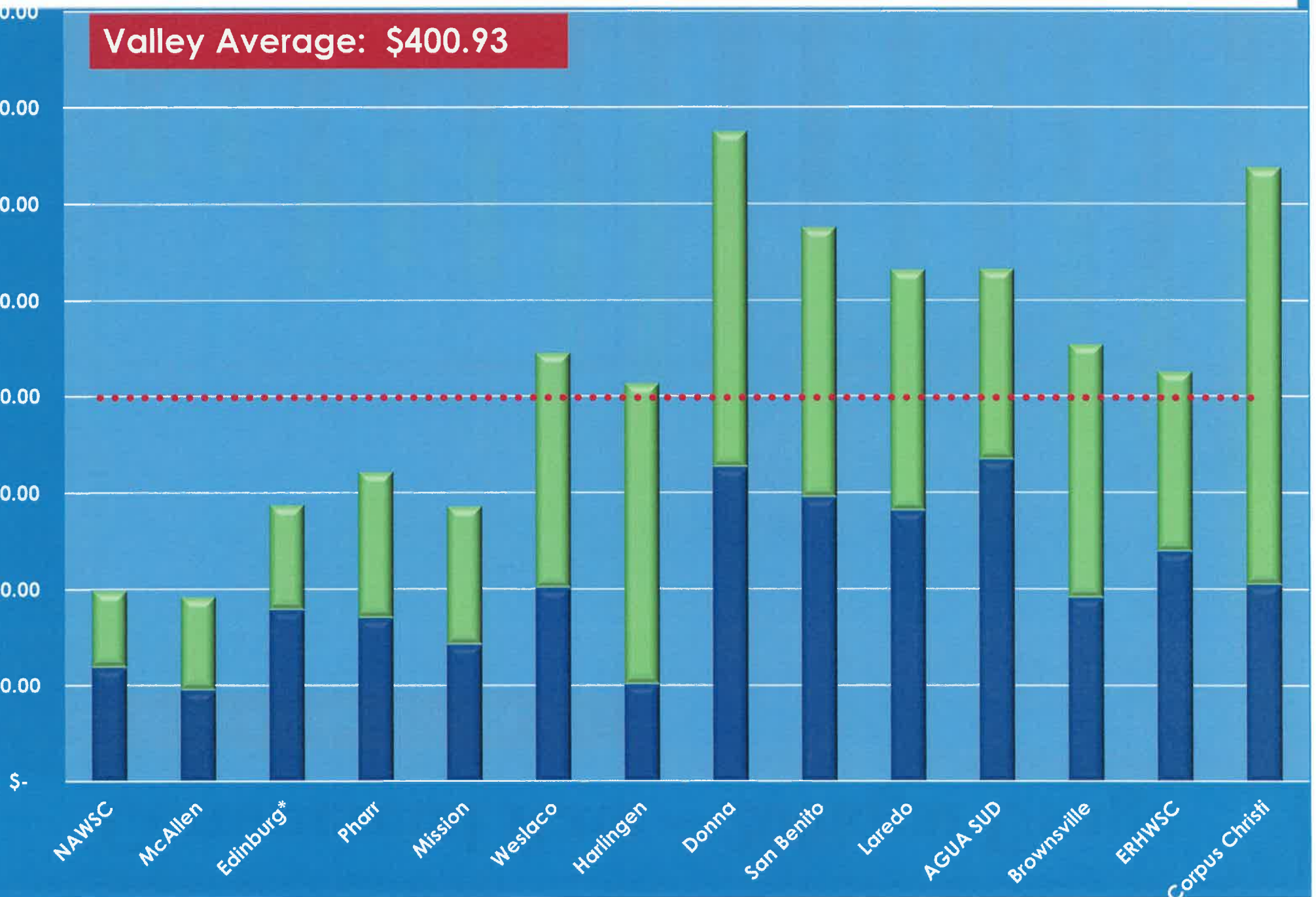
Valley Average: \$178.51

MPU Proposed Combined Rate: \$160.00

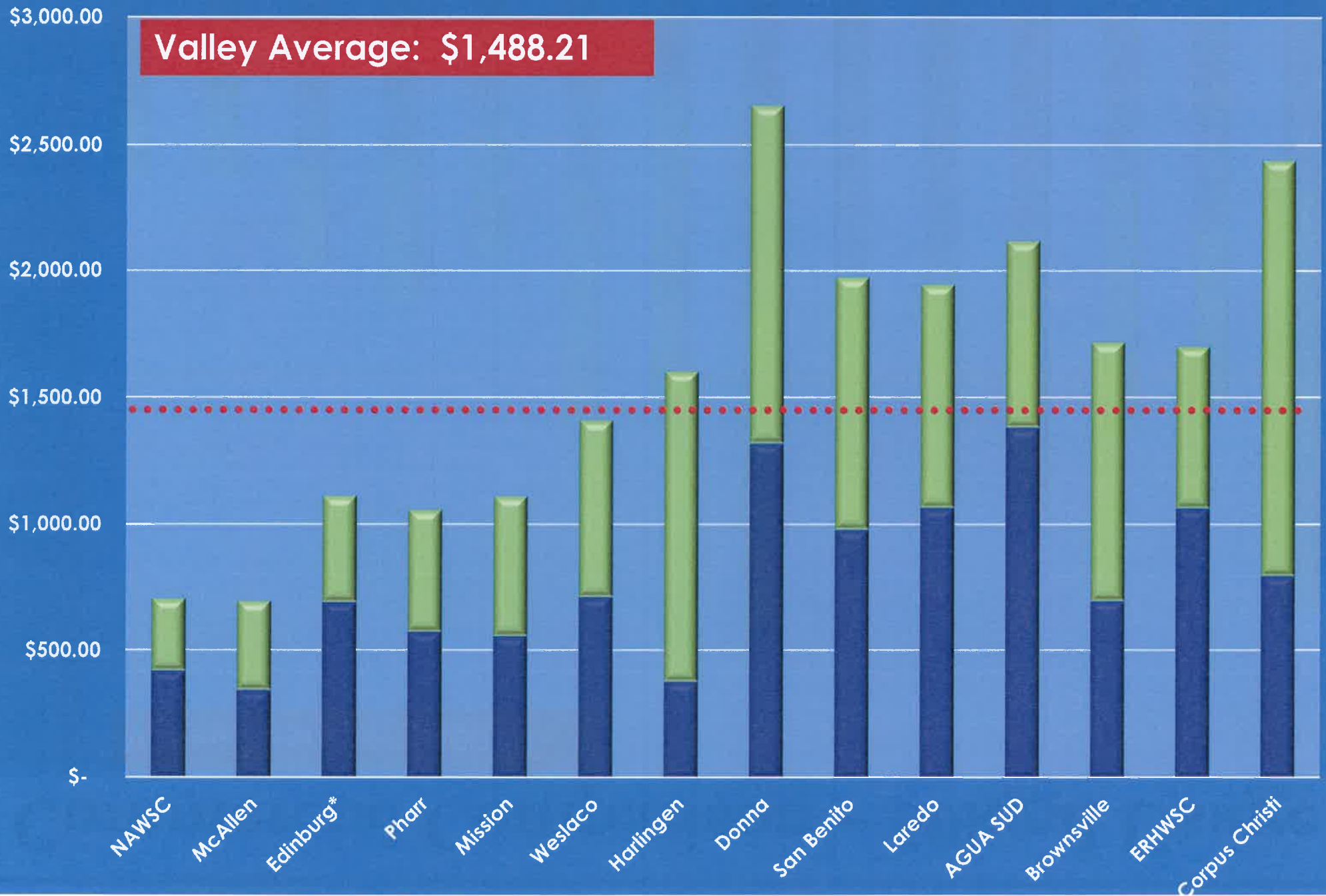


Commercial Comparison – 50kgal Usage

Valley Average: \$400.93

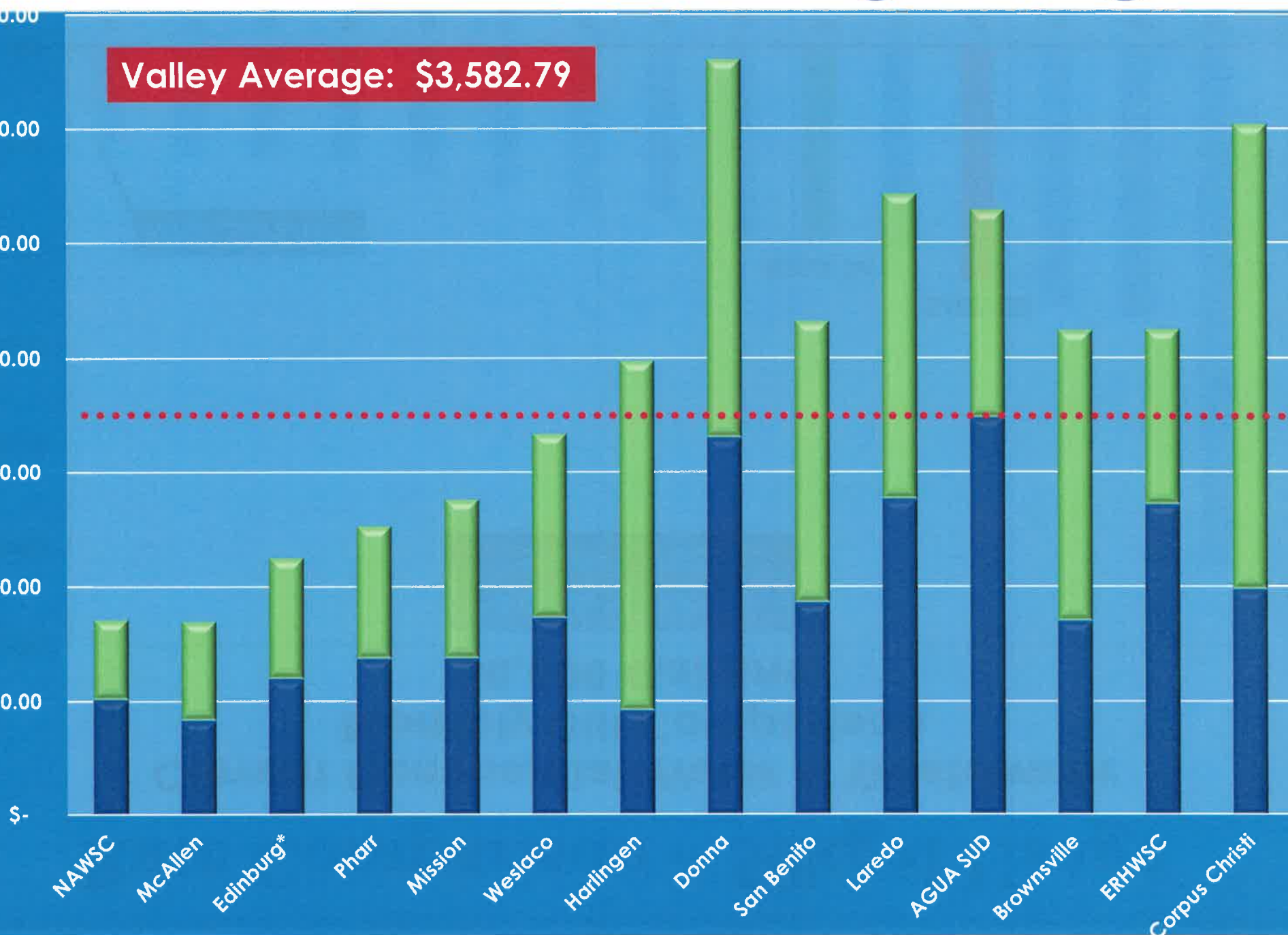


Commercial Rate – 200kgal Usage



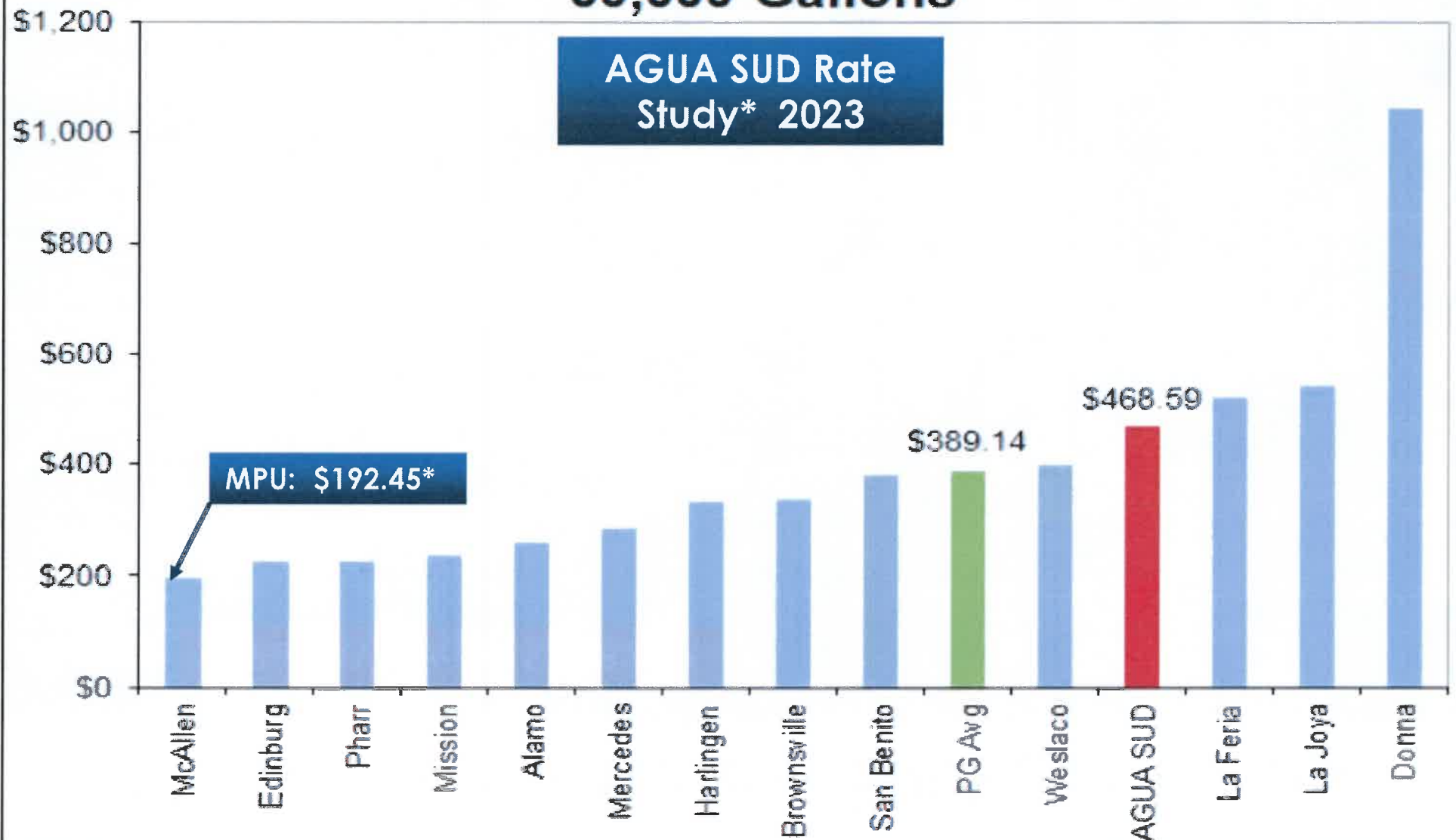
Commercial Rate – 500kgal Usage

Valley Average: \$3,582.79



Rate Comparison – 50kgal Usage

Current Commercial Water & Wastewater Monthly Bill Comparison 50,000 Gallons





ITEM SUMMARY

BOARD:	AGENDA ITEM	4.A.
	DATE SUBMITTED	
	MEETING DATE	9/22/2025

1. Agenda Item: Consideration of Economic Development matters. Tex. Gov't. Code §551.087.

2. Party Making Request:

3. Nature of Request:

4. Routing:	
Crystal Montano	Created -

5. Staff Recommendation:

6. Advisory Board:

7. City Attorney:

8. Manager's Recommendation:



ITEM SUMMARY

BOARD:	AGENDA ITEM	4.B.
	DATE SUBMITTED	
	MEETING DATE	9/22/2025

1. Agenda Item: Consultation with City Attorney regarding legal aspects of the special sessions of the Texas Legislature. Tex. Gov't. Code §551.071.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Crystal Montano
Created -
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



ITEM SUMMARY

BOARD:	AGENDA ITEM	4.C.
	DATE SUBMITTED	
	MEETING DATE	9/22/2025

1. Agenda Item: Consultation with City Attorney regarding legal aspects of ordinance enforcement. Tex. Gov't. Code §551.071.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Crystal Montano
Created -
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



ITEM SUMMARY

BOARD:	AGENDA ITEM	4.D.
	DATE SUBMITTED	
	MEETING DATE	9/22/2025

1. Agenda Item: Consultation with City Attorney regarding legal aspects of contractual agreement. Tex. Gov't. Code §551.071.
2. Party Making Request:
3. Nature of Request:
4. Routing:
Crystal Montano
Created -
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation: