

REGULAR BOARD MEETING AGENDA

BOARD OF DIRECTORS MEETING MALAGA COUNTY WATER DISTRICT 3580 SOUTH FRANK STREET FRESNO, CALIFORNIA 93725

Tuesday, July 25, 2017 at 6:00PM

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

- Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.
- Public comments are limited to three (3) minutes or less per individual per item, with a fifteen (15) minute maximum per group per item and will be heard during the communication portion of the agenda.
- 1. Call to Order:

5.

- **2. Roll Call:** President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.
- **3. Certification:** Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.
- 4. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.

Recommended action: To approve the Consent Agenda as presented or amended.

a. Minutes of the Regular Board Meeting of July 11, 2017.

Motio	n by:	; Second by:	
Old B	Business:		
a.	funding application for F	review, discuss, and select a community pr Y 2018-2019. The CDBG engineer is required ist of potential projects is attached.	•
	Recommended action: 2018-2019.	To review, discuss, and select a project for CI	OBG funding in FY
	Motion by:	. Second by:	

6.	New E	Business:
	a.	Resolution 07-25-2017B. A resolution authorizing a 2% rate increase effective 1 September 2017 per the recommendation of the District's rate study consultant Bartles and Wells Associates.
		Recommended action: To adopt Resolution 07-25-2017B authorizing a 2% rate increase effective 1 September 2017.
		Motion by:; Second by:
	b.	Introduction of new staff member . Introduction of Mr. Eric Dawson (Coach Dawson) as the new Sports Coordinator in the Recreation Department.
7.	Recre	eation Reports: a report on the Fiesta Day program.
8.	Engin	eer Reports:
	a.	District Engineer Report. No new report for this meeting.
	b.	CDBG Engineer Report: No new report for this meeting.
9.	Gene	ral Manager's Report:
	b. c.	A report on the meeting with GSI on 18 July 2017. A report of the meeting with ACWA President Katy Tiegs on 20 July 2017. Department reports. Other reports.
10	. Presi	dent's Report:
11	. Vice F	President's Report:
12	.Direct	tor's Reports:
13	. Legal	Counsel Report:
14	. Comn	nunications:
	a.	Written Communications: 1. ACWA letter of opposition dated 21 July 2017.
15	.Close	ed Session:
	a.	High Speed Rail: Right of Way Contract. Conference with real property negotiators (Gov't Code Section 54956.8).
	b.	General Manager's performance review (Gov't Code Section 54957(b)).
16	. Adjou	ırnment:

Motion by: ______, Second by: _____

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing agenda for the Regular Meeting of the Board of Directors of July 25, 2017 was posted for public view on the front window of the MCWD office at 3580 S. Frank Street, Fresno Ca 93725, at 5:00P.M. On 07/21/2017.

eSorma eMelendez

Norma Melendez, District Clerk



REGULAR BOARD MEETING MINUTES

BOARD OF DIRECTORS MEETING MALAGA COUNTY WATER DISTRICT 3580 SOUTH FRANK STREET FRESNO, CALIFORNIA 93725 Tuesday, July, 11 2017 at 6:00PM

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- Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.
- Public comments are limited to three (3) minutes or less per individual per item, with a fifteen (15) minute maximum per group per item and will be heard during the communication portion of the agenda.

1. Call to Order: 6:00 P.M.

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

Also present: Jim Anderson, Gary Horn, Norma Melendez, Elaine Montoya and Michael Slater.

3. Certification: Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

4. Old Business:

a. Water Meter Project. The District received the agreement for the residential and commercial water meter project from the SWRCB. The residential meter portion (\$1M) is grant funded and the commercial meters (\$680,000) funded by 0% interest loan. Staff will prepare an action item for the 25 July meeting of the BOD to approve the agreement. The signed agreement must be returned to the SWRCB by 7 August 2017. For information and discussion.

Nothing to report.

5. New Business:

a. **CDBG FY 2018-2019.** A public hearing to receive public comments and recommendations for CDBG projects in FY 2018-2019.

For discussion and potential action.

Discussion was held. A list of possible CDBG projects will be presented to the Board of Directors in the next regular board meeting of July 25, 2017.

b. Bartles and Wells Financial Plan Update. BWA prepared an updated financial plan for water and sewer rates consistent with the new budget and in consideration of Rio Bravo Fresno not closing. BWA recommends 2% incremental increases for sewer and water for the next 5 years. <u>Recommended action:</u> To review the updated financial plan and hold a discussion whether rates should be incrementally increased by 2%.

For discussion and potential action.

Discussion was held. No reportable action.

c. **RFP for Surface Water Integration.** A plan needs to be developed to integrate surface water into the MCWD Community Services Plan and for SGMA compliance.

<u>Recommended action:</u> That an RFP be developed to receive proposals to integrate surface water into the MCWD Community Services Plan and for SGMA compliance.

Motion by Vice President Cerrillo; Second by Director Tovar, Jr. and a unanimous vote to approve an RFP to be developed in order to receive proposals to integrate surface water into the MCWD Community Services Plan and for SGMA compliance.

6. Sherriff Report. Community Service Officer, Elaine Montoya, will be presenting the Community Safety Report for the 2nd calendar year quarter.

CSO, Elaine Montoya, reported that the SAL program is well underway, with over 50 children enrolled. Half of the enrollments are first time SAL program attendees.

Other reports include Incident Inquiry Response for the area of Malaga. Between April 2017 and July 2017 there have been high reports of grand theft auto, burglaries, and arrests.

7. Recreation Reports:

- a. **Fiesta Day**. The Recreation Committee is working on a new program for Fiesta Day with an International Fiesta Day theme. A proposal will be submitted for approval at the next regular BOD meeting.
 - Discussion was held whether or not a musical band would be hired. The Recreation Committee does not want the band due to the budget. The Board Members requested that MCWD pay for the band. No reportable action was taken.
- b. Other reports.

Discussion was held regarding the use of the Malaga pool by the wrestling team, Malaga Gladiators. Due to an early afternoon pool rental, the pool must be open to the public after 4:30 p.m. It was decided that the Malaga Gladiators could have a swim party from 4:30 p.m. to 6:30 p.m. under the condition that lifeguards fees be paid. The Board Members each contributed \$28.00 each, out of pocket, to cover lifeguard fees of \$140.00 for the 2 hours of use.

8. Engineer Reports:

- a. District Engineer Report. Will meet with GM and legal counsel to review the SWRCB agreement for water meters. Prepared the list of projects for USDA grant funding (attached).
 - The list of projects for USDA grant funding will be provided in the next regular board meeting of July 25, 2017.
- b. CDBG Engineer Report: CDBG 2018-2019. Nothing to report.

9. General Manager's Report:

a. Updated information regarding groundwater recharge with FMFCD storm water ponds.

MCWD will verify what steps need to be taken in order to use storm water ponds for groundwater recharge.

- Report of the meeting with Sally Tripp (USDA) concerning grant funding.
 After the meeting, Sally Tripp was very motivated to provide any help that MCWD will need funding.
- c. Updated information concerning the development of a Community Services Plan. **Ongoing preparation of documents to complete CSP.**
- d. Department Reports

 No new reports.
- e. Other reports.

No new reports.

10. President's Report:

a. A report of the SEFCEDA meeting on 6 July.

Program is looking positive. City of Fresno are now showing interest in the project. Jose Barraza looking into asking other entities to join the JPA. Next SEFCEDA meeting scheduled for September.

11. Vice President's Report:

Vice President Cerrillo would like District staff to inquire about emergency keys for the Fire Department and PG&E due to a fire sprouted near the park on July 4, 2017. It would be beneficial for the FD and PG&E to have emergency keys to the park in case of an emergency.

12. Director's Reports:

Director Cerrillo, Jr., on behalf of the board, would like to thank the youth that participated in the alley clean-up.

13. Legal Counsel Report:

Legal Counsel, Michael Slater, suggested a meter fee for the commercial accounts since the meters are property of MCWD.

- 14.Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.
 - a. Minutes of the Budget Public Hearing of June 19, 2017 and Regular Board Meeting of June 27, 2017.
 - b. Financial Statements and Accounts Payable report.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by Vice President Cerrillo; Second by Director Tovar, Jr. and by a unanimous vote to approve the Consent Agenda as presented.

15. Communications:

- a. Representative from State Senator Andy Vidak's office will meet at 10:00AM/Wed 19 July at the Rec Center to follow up with a meeting two months ago.
- b. ACWA President Katy Tiegs will meet with MCWD on Thu/20 July as part of her "Meet the President" initiative.

16. Closed Session:

- a. Conference with legal counsel [Pending Litigation Government Code Section 54956.9] Malaga v. CVRWQCB et al. MCV071279.
- b. Conference with legal counsel [Pending Litigation Government Code Section 54956.9] Malaga v. CVRWQCB et al. MCV071280.

Close session items were removed by Legal Counsel, Michael Slater. No closed session.

17. Adjournment:

Motion by Vice President Cerrillo, Second by Director Cerrillo, Jr, and by a unanimous vote to adjourn the meeting at 8:50 p.m.

item 5.a



James D. Anderson General Manager

CDBG 2018-2019 Potential Projects

- 1. Park improvements
 - a. Gazebo lighting
 - b. Walking track improvements
 - c. BBQ roof repairs
 - d. Drinking fountain improvements
- 2. Replace digital electronic signs
- 3. Cleaning and video inspection of sewer pipes under CA-99

RESOLUTION NO. 07-25-2017B

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MALAGA COUNTY WATER DISTRICT IMPLEMENTING PREVIOUSLY APPROVED WATER AND SEWER RATES AND UPDATED MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS

WHEREAS, on January 26, 2016, the Board of Directors of the Malaga County Water District, following a Public Hearing noticed in accordance with the provisions of Article XIII (D) of the California Constitution also known as Proposition 218, adopted new rates for water and sewer service to be effective on February 1, 2016, July 1, 2016, and July 1, 2017; and

WHEREAS, the District implemented the new rate effective on February 1, 2016 but determined not to implement the next scheduled rate increases effective on July 1, 2016 and July 1, 2017; and

WHEREAS, the previously approved monthly rate increase for water and sewer services effective July 1, 2017 are listed in Attachment A; and

WHEREAS, following review and adoption of the District's fiscal year 2017-2018 budget, the Board of Directors of the Malaga County Water District has determined to implement the rates for water and sewer service effective September 1, 2017 (contained in Attachment A), which are substantially lower than the previously approved rates; and

WHEREAS, the rates to be implemented on September 1, 2017, are reflected in a revised and updated Master Schedule of Fees, Penalties, Charges and Recovered Costs which is attached hereto and incorporated by this reference herein as Attachment B.

NOW, THEREFORE, be it resolved by the Board of Directors of the Malaga County Water District as follows:

- 1. That the foregoing recitals are true and correct and incorporated by this reference as though fully set forth at this point.
- 2. That the Board desires to and hereby does implement new rates and charges for water and sewer service which are lower than the previously approved rates and charges and are set forth charges and in the revised and updated Master Schedule of Fees, Rates, Charges, Penalties and Recovered Costs which is attached hereto and incorporated by this reference herein as Attachment B to this Resolution effective September 1, 2017.

* * * * * * * *

Passed and adopted by the Board of Directors of the Malaga County Water District

at their meeting held on this 25th day of	July 2017, by the following vote:
AYES:	
NOES:	
ABSENT:	
	Charles Garabedian, Jr., President Malaga County Water District
ATTEST:	
James D. Anderson, General Manager-	_

Secretary of the Board of Directors

Malaga County Water District

item 6.a

Attachment A: Resolution 07-25-2017-B

		• •	d Rates 1	New Rates
		•)17 (not	Effective
	t Rates	•	nented)	1 Sep 2017
Water (unmetered)	\$ 19.50	\$	28.64	\$ 19.89
Water (metered) Base Rate 3/4"	7.56		11.10	7.71
1" - 1 1/4"	12.60		18.51	12.85
1 1/2"	25.20		37.01	25.70
2"	40.32		59.23	41.13
3"	75.60		111.05	77.11
4"	126.00		185.07	128.52
Tier 1 Quantity Charge	1.09		1.61	1.11
Tier 2 Quantity Charge	1.67		2.45	1.70
Groundwater Sustainability	0.58		0.84	0.59
Fireline Service 2"	22.85		23.78	23.31
3"	42.84		44.57	43.70
4"	71.40		74.29	72.83
6"	142.80		148.57	145.66
8"	228.48		237.71	233.05
10"	328.44		341.71	335.01
Fireline \$/1000 SqFt above allowance	2.76		2.88	2.82
Temporary Service First HCF (100 CuFt)	16.58		17.25	16.91
Per additional HCF	1.15		1.19	1.17
Residential Sewer Base Rate (Per ESU)	33.08		37.86	33.74
Pretreatment Surcharge	0.18		0.21	0.18
Collection System Maintenance	5.44		6.23	5.55
Groundwater Sustainability	5.02		5.74	5.12
Non-Residential Sewer Base Rate (ESU)	33.08		37.86	33.74
Pretreatment Surcharge	7.58		8.67	7.73
Collection System Maintenance	5.44		6.23	5.55
Groundwater Sustainability	5.02		5.74	5.12
Expansion Capacity Surcharge	6.91		7.57	7.05

MALAGA COUNTY WATER DISTRICT

MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS

Effective 1 February 2016

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MALAGA COUNTY WATER DISTRICT

MASTER SCHEDULE OF FEES, CHARGES AND RECOVERED COSTS

CHAPTER ONE

SEWER

1. SEWER RATES

A. Residential Equivalent Sewer Unit ("ESU")

\$ 33.74

An ESU is equivalent to sewer service to a residential unit (single family dwelling)

The basic formula* used to calculate an ESU:

$$ESU = \frac{\text{Flow (gpd)}}{150} \times \left[0.4 + \frac{0.3(\text{BOD mg/1})}{175} + \frac{0.3(\text{TSS mg/1})}{185}\right]$$

*The formula is subject to change as deemed necessary by the District based on user classification or otherwise and does not apply to users who have requested and/or been assigned a minimum ESU based on connection size, capacity requirement, or reservation, or to accommodate special situations and for commercial and industrial sewer use calculations.

B. Industrial User Equivalent Sewer Unit ("ESU")

\$ 33.74

Commercial/industrial users are assigned ESUs by the District based on water use, wastewater flow, and characterization.

The Industrial User ESUs assigned may be reviewed and recalculated at any time by the District or at the request of the applicant and the approval of the General Manager.

C. Collection System Surcharge (All users)

\$ 5.55/ESU

A surcharge per ESU for collection system inspection, maintenance, and repairs.

D. Compliance/Ground Water Quality Surcharge (All users)

\$ 5.12/ESU

A surcharge for the costs of compliance with state and federal regulations for groundwater quality and conservation.

E. Residential Pretreatment Surcharge

\$ 0.18/ESU

A surcharge for pretreatment costs of residential sewer service.

F. Industrial User Pretreatment Surcharge

\$ 7.73/ESU

A surcharge for pretreatment costs of commercial and industrial sewer service.

G. Industrial User Capacity Expansion Surcharge

\$ 7.05/ESU

A surcharge for capacity expansion costs of commercial and industrial sewer service.

H. Total Residential Sewer Rate per ESU

\$ 44.59/ESU

I. Total Industrial/Commercial Sewer Rate per ESU

\$ 59.19/ESU

J. New sewer connection fee

\$ 1,918.65/ESU

Connection fee for new sewer service per ESU.

2. <u>PERMITS</u>

A. Sewer Permit Fee (All users)

\$46.51 per connection

(Applications are made with an application for water service.

Separate fee required.)

B. Non-Residential: Industrial User Wastewater Discharge Permit (new user)

Class 1 - SIU (MC §3.06.010 (A).)	\$1,923.20
Class 2 - Categorical User (MC §3.06.010 (B).)	\$2,394.93
Class 3 - Potential Discharging Categorical User (MC §3.06.010 (C).)	\$1,161.32
Class 4 – FSE (MC §3.06.010 (D).)	\$ 636.31
Class 5 – Industrial User (MC §3.06.010 (E).)	\$ 204.50

¹ New User shall include a permit issued to an existing customer who is required to change Permit Classification as determined by the District

C. Permit Renewal / Annual Permit Fee ³.

1)	Class 1 - SIU	\$1,262.78
2)	Class 2 - Categorical User Permit	\$1,697.61
3)	Class 3 - Potential Discharging Categorical User	\$ 567.46
4)	Class 4 - FSE	\$ 488.55
5)	Class 5 - Industrial User Permit	\$ 93.29

² Fee does not include costs of sampling and testing, review of pretreatment plan, review of SLUG control plan, review of FOG control plan, compliance/enforcement inspections, compliance orders, enforcement actions, or any other costs to the District not directly related to the issuance of a permit, all of which are billed at actual costs to the District.

3. Fee does not include costs of sampling and testing, review of pretreatment plan, review of SLUG control plan, review of FOG control plan, compliance/enforcement inspections, compliance orders, enforcement actions, or any other costs to the District not directly related to the issuance of a permit, all of which are billed at actual costs to the District.

D. Additional Charges:

1) Class 1 through 3 Permit

a. Required Permit Inspection(s) ⁴

\$ No Charge

ψ 140 Charge	
b. Compliance Schedule/Order Inspection ⁵	\$ 144.17
c. Compliance Schedule/Order Inspection,	
Requiring Sampling and Testing	\$ 144.17
(plus actual costs of sampling, monitoring and testing.)	
d. Enforcement Inspection ⁶	\$ 144.17
e. Enforcement Inspection,	
Requiring Sampling and Testing	\$ 144.17
(plus actual costs of sampling, monitoring and testing.)	

2) Class 4 Permit

· .	3.94
b. Compliance Schedule / Order Inspection ⁵ \$ 98.	
c. Compliance Schedule / Order Inspection,	
Requiring Sampling and Testing \$ 98.	3.94
(plus actual costs of sampling, monitoring and testing.)	
d. Enforcement Inspection ⁶ \$ 98.	3.94
e. Enforcement Inspection Requiring Sampling and Testing \$ 98.	3.94
(plus actual costs of sampling, monitoring and testing.)	

3) Class 5 Permit

- a. Required Permit Inspection(s) ⁴ \$ No Charge
- b. Compliance Schedule / Order Inspection⁵ \$ 50.88
- c. Compliance Schedule / Order Inspection,

Requiring Sampling and Testing \$ 50.88 (plus actual costs of sampling, monitoring and testing.)

d. Enforcement Inspection⁶ \$ 50.88

e. Enforcement Inspection,

Requiring Sampling and Testing \$ 50.88 (plus actual costs of sampling, monitoring and testing.)

4) Class 1 through 5 Permits

a. Review of Pretreatment Plan	actual cost*
b. Review of Slug Control Plan	actual cost*
c. Review of Fog Control Plan	actual cost**

actual cost**

d. Compliance Order/Schedule *Requires \$2,500.00 Deposit **Requires \$1,500.00 Deposit

- 4. Required Permit Inspection(s) are those inspections required by the permit which includes 1 inspection for class 1,2,3, and 5 permits and 3 inspections for a class 4 permit.
- 5. Compliance Schedule /Order Inspection(s) are inspections required to confirm compliance with a compliance schedule or compliance order issued by the District.
- 6. Enforcement inspections are inspections deemed necessary by the District to ensure compliance with the users permit

3. LOADING SURCHARGES

- 1) Biochemical Oxygen Demand (BOD) in excess of 300 milligrams per liter (mg/L) shall be charged a loading surcharge of \$6.56 per 100 pounds of BOD in excess of 300 mg/L. Loading surcharges are not a monetary exchange to dilute or pollute. Loading surcharges pay the cost to treat excess loading. Industrial Users are subject to penalties to be charged by the District or incurred by the District as a result of excessive BOD loadings or violation of the Malaga Code.
- 2) Total Suspended Solids (TSS) in excess of 300 milligrams per liter (mg/L) shall be charged a loading surcharge of \$ 7.81 per 100 pounds of TSS in excess of 300 mg/L. Loading surcharges are not a monetary exchange to dilute or pollute. Loading surcharges pay the cost to treat excess loading. Industrial Users are subject to penalties to be charged by the District or incurred by the District as a result of excessive TSS loadings or violation of the Malaga Code.
- 3) Electrical Conductivity (EC) in excess of 800 micro-ohms per centimeter at 25 C (u-ohm/cm @ 25 C) shall be charged a loading surcharge of the cost of water at current rates required to maintain 800 u-ohm/cm @ 25 C. The EC surcharge is not a monetary exchange to dilute or pollute. Loading surcharges pay the cost to treat excess loading. Industrial Users are subject to penalties to be charged by the District or incurred by the District as a result of excessive EC loadings or violation of the Malaga Code.

4. SANITARY SEWER OVERFLOW.

Sanitary Sewer Overflow (SSO) clean-up costs and penalties due to an SSO caused by any sewer user (residential, commercial, or industrial) shall be charged to the responsible party, and are also subject to additional citations, penalties, and other enforcement actions in accordance with the District's Sewer System Management Plan and the Malaga Code.

5. SEWER COLLECTION SYSTEM.

Sewer collection system cleaning or maintenance costs caused by any sewer user (residential, commercial, or industrial) shall be charged to the responsible party, and are

also subject to additional citations, penalties, and other enforcement actions in accordance with the District's Sewer System Management Plan and the Malaga Code.

6. SEWER PIPELINE REPLACEMENT AND REPAIR.

Any sewer user or any other person who causes damage to the District's sewer collection system that requires replacement or repair of any infrastructure shall be charged all costs, plus 30% for administration and overhead if replacement or repairs are done by the District. Additional citations, fines, or penalties may also apply in accordance with state and county laws, and the Malaga Code.

7. <u>COLLECTION SYSTEM INSTALLATION- DISTRICT</u>

Installation cost if by District, plus 30% (administration and overhead).

MALAGA COUNTY WATER DISTRICT

MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS

CHAPTER TWO

WATER

1. <u>RESIDENTIAL (UNMETERED)</u>

\$ 19.89 per month

2. <u>TIER 1 BASE RATE (METERED)</u>

The monthly cost of water service based on meter size.

CF = cubic foot = 7.48 gallons; HCF = hundred cubic feet = 748 gallons

Meter Size	Allocation CF	7_	Allocation HCF	Monthly Cost
3/4"	700	=	7.0	\$ 7.71
1" – 1 1/4"	1200	=	12.0	12.85
1 ½"	2300	=	23.0	25.70
2"	3700	=	37.0	41.13
3"	7000	=	70.0	77.11
4"	11,700	=	117.0	128.52

3. <u>TIER 2 QUANTITY CHARGE</u>

The monthly charge (in addition to the Tier 1 Base Rate above) per HCF water usage greater than the base rate allocation.

Meter Size	Allocation HCF	Cost per HCF
3/4"	7.1 - 20.0	\$ 1.11
1" – 1 ¼"	12.1 - 33.0	1.11
1 ½"	23.1 - 67.0	1.11
2"	37.1 - 107.0	1.11
3"	70.1 - 200.0	1.11
4"	117.1 - 333.0	1.11

4. <u>TIER 3 QUANTITY CHARGE</u>

The monthly charge (in addition to the Base Rate and the Tier 2 Rate) per HCF water usage greater than the Tier 1 allocation.

The Tier 2 charge equals the Tier 1 charge plus the Groundwater Sustainability Surcharge as defined in the Malaga Code. The Groundwater Sustainability Surcharge is \$ 0.58/HCF.

Meter Size	Allocation HCF	Cost per HCF
3/4"	> 20.0	\$ 1.70
1" – 1 ¼"	> 33.0	1.70

Meter Size	Allocation HCF	Cost per HCF
1 ½"	> 67.0	\$ 1.70
2"	> 107.0	1.70
3"	> 200.0	1.70
4"	> 333.0	1.70

5. PRIVATE FIRELINE SERVICES - Base Rate

The monthly rate per area in square feet of the building being serviced.

Meter Size	Area Allocation (sq ft)	Monthly Cost
2" Meter	8,000	\$ 23.31
3" Meter	15,000	43.70
4" Meter	25,000	72.83
6" Meter	40,000	145.66
8" Meter	64,000	233.05
10" Meter	92,000	335.01

Additional charge per thousand square feet of building over allowance: \$ 2.82

6. CONNECTION FEE: WATER SERVICE

The fee to install a new water service connection.

Meter Size	<u>Fee</u>
Single Family Dwelling	\$ 1,307.75 each
3/4''	\$ 1,867.45 each
1"	\$ 3,175.20 each
1 1/4"	\$ 4,482.96 each
1 ½"	\$ 6,165.88 each
2"	\$ 9,902.35 each
3"	\$ 18,681.85 each
4"	\$ 31,199.74 each
6" and greater	Determined at time of application

7. <u>CONNECTION FEE: FIRE SERVICE</u>

The fee to install a new water connection for fire suppression service.

Size	<u>Fee</u>
2"	\$ 742.61 each
3"	\$ 1,111.02 each
4"	\$ 1,460.20 each
6"	\$ 2,547.48 each
8"	\$ 3,822.82 each
10"	\$ 4,159.06 each
12"	\$ 4,390.86 each

8. WATER METER FEE

The cost of a water meter supplied by the District. Only approved water meters are permitted. If the District provides the water meter, the cost is the same as the District's cost.

9. MISCELLANEOUS WATER FEES, PERMITS, AND DEPOSITS

The cost of miscellaneous fees, permits, and deposits. All new water service accounts require a water use permit fee and a deposit in addition to the rates and fees listed above in items 1, 2, 5, 6, and 7.

Temporary hydrant use requires the use of a District approved backflow prevention device (BPD) and meter. A deposit is required for a District supplied meter with BPD.

<u>Item</u>	Cost
Water Permit \$	33.90 each
Deposit: New Residential Account \$	19.50 each
Deposit: New Commercial Account \$	one month's base rate per meter size
Connection Inspection \$	33.90 each
Temporary Hydrant Use \$	173.30 each
Deposit: District hydrant meter with BPD \$	1,637.60 each
Temporary Hydrant Minimum Charge \$	235.90 each

10. METER TEST DEPOSIT

Upon a customer's request, the fee to test a water meter. The deposit shall be refunded if the meter registers more than two percent (2.0%) higher than it should. The deposit for the meter test is \$133.50 per meter tested.

11. WATER SERVICE RECONNECTION FEE

The fee to resume water service that has been terminated. Water service can be terminated for failure to pay the water bill, or misuse of water as described in the Malaga Code. Other penalties and fines related to misuse of water contained in the Malaga Code may also apply. The water service reconnection penalty is \$ 66.75.

12. <u>LATE PENALTY FEE</u>

The fee for paying the District water/sewer/trash utility bill after the due date is \$10.

13. PRIVATE FIRE PROTECTION INSTALLATION CHARGE- DISTRICT

Installation cost if by District, plus 30% (administration and overhead).

14. PIPELINE INSTALLATION CHARGE - DISTRICT

Installation cost if by District, plus 30% (administration and overhead).

15. <u>TEMPORARY WATER SERVICE FEES</u>

Temporary water service may be provided at the discretion of the General Manager for water service that has been terminated or for other reasons. For water service that has been terminated, the following fees are in addition to the water service reconnection fee in item 11 above.

A. Application

A non-refundable application fee is required at the time the application is submitted. The application for temporary water service will not be processed without payment of the application fee. The application fee for processing an application for temporary water service is twenty-five dollars (\$25.00).

B. <u>Deposit</u>

A deposit of four hundred dollars (\$400) or an amount determined by the Manager must be paid before a permit for temporary water service may be issued.

C. Rate

The rate for temporary water service is \$16.58 for the first HCF and \$ 1.15 per HCF > 1.0 HCF.

MALAGA COUNTY WATER DISTRICT

MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS $\underline{\text{CHAPTER THREE}}$

PARK AND RECREATION FACILITIES: FEES, RENTALS, AND DEPOSITS

FA	CILITY	RATE	<u>DEPOSIT</u>
1.	Multi-Purpose Room	\$75/Hr (4 hour minimum) \$50/Hr set-up/cleaning (2 hour min/max per day) \$125/Hr after 8 hours and Holidays	\$ 400
2.	Annex Room	\$25/Hr with #1, \$50/Hr alone (4 hour minimum) \$50/Hr set-up/clean-up (2 hours min/max per day) \$100/Hr after 8 hours and Holidays	200 \$100 w/#1
3.	Kitchen	\$25/Hr with #1 or #2, \$50/Hr alone (4 hour minimum)	100
4.	La Cantina	\$25/Hr with #1 or #2, \$50/Hr alone (4 hour minimum)	50
5.	Meeting Room	\$25/Hr with #1 or #2, \$50/Hr alone (2 hour minimum)	50
6.	Picnic Area and BBQ	\$100	50
7.	Unsheltered Picnic Area	\$100	50
8.	Gazebo	\$25/Hr (4 hour minimum)	50
9.	Park Table #1	\$25 daily rate	25
10.	Park Table #2	\$25 daily rate	25
11.	Park Table #3	\$50 daily rate	50
12.	Park Table #4	\$50 daily rate	50
13.	Park Table #5	\$50 daily rate	50
14.	Park Table #6	\$50 daily rate	50
15.	Park Table #7	\$25 daily rate	25
16.	Playground Area	\$25/Hr (4 hour minimum)	50

<u>F</u> A	<u>ACILITY</u>	<u>RATE</u>	<u>DEPOSIT</u>
17.	Pool	\$50/Hr (2 hour minimum) *Lifeguards additional at cost	50
18.	General Field Area And Baseball Fields (each)	\$25/Hr no lights \$40/Hr with lights (2 hour minimum)	25

19. <u>Multi-Purpose Room or Other Facilities for Memorial Services</u>

Subject to the approval of the General Manager, a resident of Malaga, or a deceased resident's immediate family, may use the Multi-Purpose Room or other facilities without charge for memorial or similar services for a deceased grandparent, parent, child, spouse or domestic partner, or sibling.

MALAGA COUNTY WATER DISTRICT

SCHEDULE OF FEES, CHARGES, PENALTIES, AND RECOVERED COSTS

CHAPTER FOUR

SOLID WASTE

1. <u>RESIDENTIAL</u>

\$ 24.97 PER MONTH

MALAGA COUNTY WATER DISTRICT MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS

CHAPTER FIVE

PENALTIES AND CITATIONS

- 1. <u>General Penalties</u>. The penalties for violating any provision of the Malaga Ordinance Code are set forth in Chapter 7 of Title One of the Malaga Code. Nothing set forth in this Master Schedule of Fees, Charges, Penalties and Recovered Costs shall limit or restrict the District's authority or ability to utilize any other penalty or remedy available to it at law.
- 2. <u>Administrative Citations</u>. The violation of any provision of the Malaga Code is subject to an Administrative Citation and administrative fine. The administrative fines for violating the Malaga Code are as follows:
 - a. Every violation of the Malaga Code, unless otherwise defined, is punishable by:
 - (1) a fine not exceeding \$100 for a first violation;
 - (2) a fine not exceeding \$200 for a second violation of the same ordinance within one (1) year; and
 - (3) a fine not exceeding \$500 for each additional violation of the same ordinance within one (1) year;
 - b. Notwithstanding the foregoing, any violation of an Individual Wastewater Discharge Permit, Pretreatment Standard, compliance order, or any other order is subject to the following penalties:
 - (1) a fine of \$1,000 per day, per violation. Each day a violation exists shall constitute a separate violation and in the case of a monthly or a long-term average violation of a Discharge limit, fines shall accrue for each day during the period of the violation.
 - c. Watering/Water Wasting Violations:
 - (1) penalties for violating the District's Water Waste Ordinance Section 2.07.070 shall be as follows:
 - (a) first violation, warning;
 - (b) second violation within a one (1) year period \$25 fine;
 - (c) third violation within one (1) year \$50 fine;
 - (d) fourth violation within one (1) year \$100 fine;
 - (e) fifth violation within one (1) year \$200 fine;
 - (f) for the sixth and each additional violation within one (1) year \$500 fine.

MALAGA COUNTY WATER DISTRICT

MASTER SCHEDULE OF FEES, CHARGES, PENALTIES AND RECOVERED COSTS

CHAPTER SIX

CHARGES FOR ADMINISTRATIVE, LEGAL AND ENGINEERING SERVICES

The following charges for administrative, legal and engineering costs incurred by the District in processing requests/applications for services by private individuals/developers, unless otherwise indicated, are as follows:

- 1. <u>Water Service</u>. The following fees shall apply to applications or requests by individuals/developers related to water service:
 - a. Review contracts, plans or miscellaneous research/reviews:
 - i. legal fees \$200/hour;
 - ii. engineering fees \$200/hour
 - iii. staff fees \$100/hour.
- 2. <u>Sewer Service</u>. The following fees shall apply to all requests by individuals/developers for services related to sewer service:
 - a. Review/draft contracts/agreements:
 - i. legal fees \$200/hour;
 - ii. engineering fees \$200/hour;
 - iii. staff fees \$100/hour.
 - b. Review plans:
 - i. legal fees \$200/hour;
 - ii. engineering fees \$200/hour;
 - iii. staff fees \$100/hour.
 - c. Miscellaneous research/reviews:
 - i. legal fees \$200/hour;
 - ii. engineering fees \$200/hour;
 - iii. staff fees \$100/hour.
- 3. Annexation. Fees related to annexations shall be as follows:
 - a. District annexation application fee \$200 per acre to be annexed.
 - b. \$ 10.85 per frontage foot existing water main; construction cost of new water main.
 - c. \$ 13.15 per frontage foot existing sewer main; construction cost of new sewer main.
 - d. Administrative, engineer, and legal review costs per items 1, 2, and 4.
 - e. LAFCo annexation fees at District cost
- 4. <u>Construction Review</u>. Fees for review of construction shall be based on the District Engineer's approved estimate of construction costs as follows:

Estimated Construction Costs As Approved by District Engineer	Estimated Construction Review Fee
\$0 - \$5,000	10% of cost
\$5,000 - \$25,000	\$600 + 6% of amount over \$5,000
\$25,000 - \$100,000	\$2,000 + 6% of amount Over \$25,000
\$100,000 - \$250,000	\$6,000 + 6% of amount Over \$100,000
Over \$250,000	\$15,000 + 5% of amount Over \$250,000

NOTE:

The Schedule of Construction Review Fees is provided as reference only. Construction activities are not directed by the District and are not under the control of the District. The District is due the fees incurred during the course of review of construction activities.

5. Additional Costs.

- a. Any meeting or conference held between the District and requesting party or his or her representative(s) and District staff shall be reimbursed by the individual requesting the service. The District staff, engineer and legal counsel will be reimbursed at the rates set forth above.
- b. <u>Other Items</u>. Costs incurred by the District related to requests for services not covered herein shall be determined, by the Board, at the time of the request.
- 6. <u>Deposits</u>. The District may require deposits for the processing of requests for services as set forth in this Chapter at an amount determined by the District. If, in the course of the project it is determined that the costs for the services requested will be in excess of the amount deposited, the requesting party shall be notified and will be required to make an additional deposit in an amount requested before any further work on the request proceeds. Failure of the requesting party or property Owner to make or maintain a deposit as required by the District shall result in the cessation of work on the request/project.

item 7

Fiesta Day 2017

Item	Cost		Schedule	
CCAT	\$	-	2-5pm	
Folklorico Dancers	\$	250	5-6pm	
DJ	\$	300	10am-7pm	
Mariachi Band	\$	750	7-9pm	
Latin Connection Band	\$	1,100	9pm-12am	
Soccer Tournament	\$	-	8am-3pm	
Sodas and Water	\$	600		
Beer	\$	500		
Below Ice	\$	400		
Car Show Trophies	\$	400		
Sanitary Units	\$	360		
Fresno County Sheriff	\$	1,500		
Roberta's Security	\$	1,200		
Youth Assistants	\$	500		
Rec Committee Supplies	\$	500		
Trappings/Prep/Décor	\$	500		
Liquor License	\$	25		
Water Conservation Devices	\$	1,000		
MCWD Staff O/T	\$	810		
Total	\$	10,695		

[LOGOS]

July 21, 2017

The Honorable Robert M. Hertzberg Chairman, Senate Committee on Natural Resources and Water State Capitol, Room 5046 Sacramento, CA 95814

Re: Comments of Water Suppliers and the Business Community on Legislation Necessary to Help with "Making Water Conservation a California Way of Life"

Dear Chairman Hertzberg:

On behalf of the undersigned organizations, we are responding to your request at the July 11, 2017, hearing of the Senate Committee on Natural Resources and Water that stakeholders submit their written comments and perspectives on the Committee's stated intent to "enact legislation necessary to help make water conservation a California way of life."

Since January 2017, many of the undersigned organizations have been engaged in the development of legislation to implement the vision of the Governor's framework for "Making Water Conservation a California Way of Life." To that end, the water community undertook a nearly four-month process to develop a comprehensive, consensus-based approach to ensure continued improvement in long-term urban water use efficiency while strengthening drought preparedness and water shortage response. That approach was put forth in AB 968 and AB 1654, authored by Assembly Member Blanca Rubio (D-West Covina).

AB 968 and AB 1654 were developed with input from dozens of water agencies committed to developing and implementing balanced approaches to water management that include demand reduction through improvements in water efficiency, continued development of resilient water supplies, and preparation for inevitable future droughts. This balanced approach is consistent with Governor Brown's comprehensive California Water Action Plan.

AB 968 and AB 1654 were also consistent with the framework's policy objectives of establishing new water use targets for urban retail water suppliers and enhancing drought planning, preparation, and reporting requirements. In addition to promoting these sound water policy goals, these two bills preserved local authority — where experience, expertise and customer relationships are maintained — and balanced the need to improve water use efficiency and further develop drought-resilient water supplies. We believe maintaining legislative oversight and local authority must be paramount as the state develops and implements new policies intended to enhance water use efficiency and water shortage planning requirements.

AB 968 and AB 1654 were supported by more than 100 entities, including water suppliers, local governments, business groups and associations. The two-bill package garnered broad-based support because it was guided by the following principles, which should be the foundation for any legislation enacted for "Making Water Conservation a California Way of Life."

Policy Principles Related to Long-Term Water Use Efficiency and Drought Planning

Long-Term Water Use Efficiency:

- 1. Preserve the Legislature's authority over long-term water use efficiency target setting. State agencies should <u>not</u> be granted the authority to set and revise water use efficiency targets. Commercial, industrial, and institutional (CII) performance measures must be determined by a broad stakeholder task force and not state agencies.
- 2. Ensure that any water use efficiency target setting approach is flexible to account for the diversity among California's communities and the urban retail water suppliers that serve them. Legislation must include alternative pathways or functional equivalents to compliance, variances, and criteria for the data to be collected.
- 3. Protect water rights and preserve a water supplier's ability to use water it has a right to access.
- 4. Protect and create incentives for the further development of potable reuse and recycled water.
- 5. Provide for appropriate, progressive enforcement authority that accounts for urban retail water suppliers' authorities and responsibilities relative to their customers. The focus should be on corrective action instead of cease-and-desist orders.

Shortage Response Planning:

- 6. Preserve local decision-making to determine actions to avoid or mitigate shortages. The state should not dictate what actions are to be taken at any stage or specific actions that must be included in a water shortage contingency analysis.
- 7. Preserve and encourage investments in resilient water supplies. Potable reuse, recycled water, and desalination should all be considered fully reliable.
- 8. Ensure that annual water supply and demand assessments are based on and accurately reflect local conditions.
- 9. Maintain the existing legislative intent and challenge period for urban water management plans.
- 10. Recognize that energy use is only one aspect of water supply planning.

Proposed Goals for the Legislation

The water and business communities support the goal of making water conservation a California way of life, but the Administration and the Legislature have yet to define the means to accomplish this goal. We recommend that legislation be designed to accomplish two objectives: 1) improve urban water use efficiency, and 2) identify demand management and supply augmentation measures that urban retail water suppliers will utilize to address water supply shortages. Improvements in urban water use efficiency should be measured at the urban retail water supplier level based on water use that is considered reasonable and

efficient. The legislation should have a goal of reducing the wasteful use of water rather than seeking to reduce the total volume of water served for uses that are reasonable and efficient.

The legislation should also ensure that urban water suppliers engage in drought planning that better prepares them to respond to drought and other water shortages. Any legislation modifying urban water management plans and water shortage contingency analysis requirements should result in usable documents for the supplier and not simply a compilation of hypothetical modeling or academic analyses. The legislation should also consider the benefits and burdens of mandatory reporting requirements placed on urban water suppliers.

Detailed Discussion on Long-Term Water Use Efficiency and Drought Planning

1. Preserve the Legislature's authority over long-term water use efficiency target setting. State agencies should <u>not</u> be granted the authority to set and revise water use efficiency targets. Commercial, industrial, and institutional (CII) performance measures must be determined by a broad stakeholder task force and not state agencies.

California can and should enact legislation establishing new long-term aggregated targets and standards for water use efficiency at the retail agency level that assign appropriate roles for the Legislature, state agencies and urban retail water suppliers. -Toward this end, and substantially mirroring the process enacted within the Sustainable Groundwater Management Act and within the Renewable Portfolio Standards policy area:

- The Legislature should establish, in statute, the standards for reasonable and efficient urban water use, and the target formula(s) by which retail agency-level water use efficiency will be measured;
- State agencies should develop guidance and adopt regulations necessary to implement the target formula(s), and provide technical and financial assistance to local urban retail water suppliers; and
- Urban retail water suppliers should have responsibility for using state-provided data and/or local
 data, if it is of comparable or better quality, to calculate a water use efficiency target that is
 consistent with state law and that accounts for unique local conditions. An urban retail water
 supplier also should have responsibility for taking actions within its control to meet its water use
 efficiency target.

Future revisions to the long-term aggregated targets and standards for water use efficiency at the retail agency level should have a technical or scientific basis that justifies a change in the efficiency standard. State agencies should have responsibility for making recommendations to the Legislature on appropriate updates to the efficiency standards every five years after engaging urban stakeholders and soliciting public input. State agencies also should be required to engage urban stakeholders and solicit public input regarding implementation of the long-term water use efficiency targets given that there likely will be technical issues related to the calculation of and compliance with the targets that will need to be resolved with stakeholders input.

Additionally, the long-term water use efficiency target should not include volumetric targets for the commercial, industrial and institutional (CII) water use sectors. Instead, the water use efficiency approach taken with CII should be the implementation of performance measures designed to promote the efficient use of water. These performance measures, reflecting best management practices, should be developed in

Comments on "Making Water Conservation a California Way of Life" July 21, 2017 Page 4

conjunction with stakeholders to ensure that the measures are cost-effective, and support California's economic productivity. Stakeholders must play a meaningful role of development of the performance measures as well as the thresholds for implementation.

Arguments in Support:

The Administration and others have proposed that the State Water Resources Control Board should be granted unlimited authority to set standards for urban water use, including setting standards for indoor residential water use, outdoor irrigation, and CII water uses. However, giving full control of future water efficiency target setting to any state agency risks negative impacts to California's economy, business climate, and quality of life. Furthermore, as written in the introduction to the California Water Action Plan, "To be sustainable, solutions [to management of California's water resources] must strike a balance between the need to provide for public health and safety (e.g., safe drinking water, clean rivers and beaches, flood protection), protect the environment, and support a stable California economy." Additionally, it should be noted that as California moves toward greater water use efficiency, it should be noted that improving water use efficiency may increase costs and reduce water system revenues. The upward pressure on water rates and impact on affordability of water must be considered.

Only the Legislature can balance California's many competing policy goals and priorities, and represent all Californians in determining how water should be used within our urban communities. State agencies should not be granted the unfettered authority to set and revise water use targets.

2. Ensure that any water use efficiency target setting approach is flexible to account for the diversity among California's communities and the urban retail water suppliers that serve them. Legislation must include alternative pathways or functional equivalents to compliance, variances, and criteria for the data to be collected.

Legislation on urban water use efficiency can build on the success of California's "20% by 2020" law by recognizing the diversity that exists among California's many unique urban communities and more than 400 urban retail water suppliers. Before the Legislature establishes water use efficiency targets based on any single method, including water budgets, that method must be proven to be reliable, broadly applicable, and adaptable to different community characteristics and conditions throughout the state. AB 968 would have accomplished this by providing three clearly defined, codified options for calculating the water use efficiency target. Each option would have allowed water suppliers to calculate a water use efficiency target using existing processes and programs while acknowledging the state's hydrologic, geographic, climatic, and economic diversity.

The Legislature should consider the following, depending on the method(s) chosen for calculating water use efficiency targets:

- If one method is chosen for setting water use efficiency targets, alternative pathways or functional equivalents to compliance should be permitted where the calculation of the water use efficiency target under the chosen method is technically, economically or administratively infeasible.
- If a data-intensive method, such as a retail-level water budget, is chosen as the sole method for calculating an urban retail water supplier's water use efficiency target, the Department of Water

Resources should be responsible for providing urban retail water suppliers with accurate data necessary to calculate each urban retail water supplier's water efficiency target.¹

• The legislation must provide for variances that account for unique community attributes and situations.

Arguments in Support:

Calculating retail-level water use efficiency targets using a "one-size fits all" methodology will likely be challenging for a number of technical, economic or administrative reasons. Providing flexibility can aid in the statewide implementation of water use efficiency targets, and can appropriately balance the benefits and resource requirements of the chosen method(s).

If a water budget approach is selected, the Department of Water Resources should provide to urban retail water suppliers, in electronic form, a database of validated aerial imagery and measured irrigable area needed to calculate a water use efficiency target for compliance. The state should provide this data because most urban retail water suppliers do not have it, nor the resources and expertise required to collect the large amount of data necessary to calculate a water use efficiency target using a water budget approach. Those water suppliers that develop the necessary data locally should be afforded the opportunity to use their own data if its accuracy can be demonstrated.

Independent of the selected approach, flexibility in the form of variances is imperative so that unique community factors and the water associated with those uses are given consideration in the water use efficiency target setting process. Water use due to unique factors can be valid, appropriate, and often efficient uses of water within California's urban communities. For example, urban water use for livestock, agriculture, evaporative coolers, significant seasonal and transient population increases, construction, vegetation irrigated for fire protection purposes, and environmental protection are legitimate uses that would not be captured under the water budget methodology that has been proposed by the Administration. A variance process would allow these unique local uses to be accommodated. Standardized variances also are an integral component of establishing equitable, accurate water use efficiency targets, and are needed to ensure urban retail water suppliers account for similar uses in a consistent manner.

3. Protect water rights and preserve a water supplier's ability to use water it has a right to access.

By securing and defending water rights an urban water supplier can plan for and manage water supplies to meet current and projected demands. Because legislation related to urban water use efficiency has the potential to impact an urban supplier's access to water, legislation in this policy area must expressly provide that **it does not**:

• Alter or affect existing water rights or the full exercise of those rights;

¹ It is important to note that for a water budget approach, as proposed by the Administration, valid data is needed to establish equitable budgets. Time is needed to acquire accurate data, verify data and implement the budget. At a minimum, basic retail-level water budgets will require accurate information on irrigable area, population data, and adjustments or variances to account for unique local circumstances. While aerial imagery and technological advances have improved the ability to calculate landscape measurements, they are not perfect and a number of challenges remain. In many situations, fieldwork will be necessary to confirm the data. More complex water budgets require additional data related to parcel characteristics or development date, type of water served and customer type.

- Modify the authority of any state agency to adjudicate, alter or make a decision related to water rights;
- Permit a state agency to condition any changes to a water right or water-right permits or licenses based on the legislation;
- Permit a state agency or a court to reduce an urban water supplier's discretion to determine the timing and use of its available water supplies; or
- Affect or limit an urban water supplier's right to water conserved or waived through reuse.

Furthermore, the establishment and enforcement of urban water use efficiency targets should not result in stranded water system assets or undermine the financial condition of water suppliers that have invested ratepayer revenue, and in certain cases, state grants and loans, to develop a reliable water supply.

Arguments in Support:

Under California law, water rights are a property right. Without the protection of that right and the preservation of Water Code Section 1011, which provides that water saved and not used as a result of water conservation efforts may be transferred, legislation related to urban water use efficiency targets may have the unintended consequence of impacting water rights and result in a regulatory taking under the Constitution. By expressly protecting water rights and access to water, and by preserving the full applicability of Section 1011 to water saved under any new target setting approach, the legislation would avoid this consequence and enhance the availability of saved water to be put to beneficial use. The Legislature and state agencies also should consider how current barriers to the voluntary transfer of conserved water could be removed.

4. Protect and create incentives for the further development of potable reuse and recycled water.

Drought-resilient supplies, such as recycled water, potable reuse, desalination, and stormwater, are key components of the state's water supply portfolio. As has been widely acknowledged, California needs to continue investing in these types of supplies as a means to increase water supply reliability and diversification within the state, to reduce reliance on the Delta for future water supplies, to reduce greenhouse gas emissions where applicable, and to recharge groundwater basins. The state must continue on a path toward greater investment in drought resiliency. At minimum, local investments in water recycling should be recognized as part of any water use efficiency legislation, and long-term targets and standards for water use efficiency should protect existing local investments made by urban water suppliers in resilient supplies.

Targets and standards should include a credit and consideration for all types of drought-resilient supplies, and should include the following provisions related to recycled water:

- If an outdoor irrigation standard is set, landscapes irrigated with recycled water should be given a special landscape allowance as set forth in the Model Water Efficient Landscape Ordinance and an evapotranspiration factor of 1.0;
- A variance to the 1.0 evapotranspiration factor should be included where additional recycled water use is necessary to protect and sustain landscaping due to recycled water quality, ambient soil

conditions or adverse drainage. A higher level of use should also be allowed when needed to avoid the stranding of recycled water assets, for the application of water to agriculture, or due to other relevant factors;

- An urban retail water supplier should receive a credit for the volume of its recycled water supply that is served for potable uses up to the volume needed, on an acre-foot basis, to meet its water efficiency target;
- Prior to recommending an indoor residential water use efficiency standard of less than 55 gallons
 per capita daily, state agencies should be required to evaluate and report to the Legislature on the
 anticipated impacts that the combined reductions in indoor residential and CII water use would
 have on existing wastewater and recycling/reuse supply, infrastructure and operations.

Arguments in Support:

By its very nature, water recycling reuses wastewater, which would otherwise be disposed of, for beneficial uses and offsets dependence on other sources of supply. Under an urban water use efficiency framework, the quantity of wastewater that is available for recycling already has been subjected to conservation and efficient water use because it is derived from the potable water used within an urban community. Further restricting its use will serve as a disincentive for continued local investment in these types of supplies and could result in recycled water not being put to beneficial potable and non-potable reuse. In fact, if storage is not available, water suppliers could be forced to release recycled water to the ocean or to forego advanced treatment and simply discharge treated wastewater.

Moreover, the approach outlined above recognizes that the application of recycled water in landscape irrigation is already extensively regulated, ensuring its efficient use. The provisions outlined above promote water use efficiency through greater water reuse in California and protect local investments in water recycling.

5. Provide for appropriate, progressive enforcement authority that accounts for an urban retail water supplier's authorities and responsibilities relative to their customers. The focus should be on corrective action instead of cease-and-desist orders.

Water suppliers are responsible for ensuring that the communities they serve have access to safe and reliable water. As stewards of their communities' water resources, water suppliers have taken and will continue to take the appropriate actions to encourage greater water use efficiency within their service areas. Water suppliers, however, do not have the ability to directly control their customers' behaviors relative to water use; instead, water suppliers must cultivate relationships with their customers through a wide variety of locally appropriate incentives and disincentives and communication activities to achieve greater water use efficiency.

The creation of new, punitive enforcement authorities targeting local water suppliers is not appropriate to achieve greater water use efficiency. For example, granting state agencies cease-and-desist authority to compel compliance with water use standards is very problematic. When taken to the extreme, such authority could be used to compel a water supplier to cease delivery of water to its customers, which an urban retail water supplier cannot do except for nonpayment. Cease-and-desist powers in this context are inappropriate.

Instead, the legislation should authorize the provision of state agency resources that focus on the goal of eliminating the waste of water within communities. This approach would include notices of noncompliance that provide a time to cure. The legislation should enact enforcement provisions that:

- Grant progressive enforcement authority to the State Water Board, beginning with informational orders, then written notices of noncompliance and ultimately potential civil liability;
- Require that within 90 days of receiving a notice of noncompliance for failing to meet its water efficiency target, an urban retail water supplier must identify additional actions to be taken to encourage users to increase water use efficiency. The supplier also should be required to submit a comprehensive remedial plan detailing the additional steps it will take to the State Water Board for approval;
- Provide for an urban retail water supplier to face potential civil liability for failure to implement the steps identified in an approved remedial plan; and
- Recognize that an urban retail water supplier may take all reasonable and appropriate steps, yet still fail to meet its target.

Arguments in Support:

State agencies should work to cultivate relationships with water suppliers in the same way water suppliers must cultivate relationships with their customers. The state's approach to the enforcement of any new water use efficiency targets should emphasize a technical assistance and information-sharing role for state agencies. Providing state agencies with the ability to issue informational orders as local water suppliers work to achieve water use targets is appropriate. Additionally, providing state agencies with the ability to ensure that reporting and other requirements are satisfied is appropriate. In all cases, however, local water suppliers must retain control over the actions required to meet water use efficiency targets to ensure that they are locally appropriate.

Detailed Discussion on Shortage Response Planning

6. Preserve local decision-making to determine actions to avoid or mitigate shortages. The state should not dictate what actions are to be taken at any stage or specific actions that must be included in a water shortage contingency analysis.

Water agencies agree that smart, thoughtful enhancements to the state's shortage response planning laws can make California more drought resilient. However, urban water suppliers must retain the authority and responsibility to establish and implement the appropriate drought response actions for their community.

This is consistent with one of the primary objectives for strengthening water shortage contingency planning contained in the Administration's "Making Water Conservation a California Way of Life" framework. The objective of strengthened drought planning should be to provide the state with information necessary to evaluate specific urban supplier responses to drought conditions in order to allow focused attention where necessary and forestall overarching mandates that may conflict with existing adequate local plans and policies.

Rather than specify the specific shortage level(s) and actions each urban water supplier should plan and implement, urban water suppliers should:

- Describe and analyze the reliability of their water supplies in greater detail within their Urban Water Management Plans, and be required to assess the vulnerability of those supplies to seasonal or climatic shortage based on the five consecutive driest years that the supplier has experienced, unless a shorter multiple-year period would more severely impact supplies;
- Include more specific elements within their water shortage contingency analysis to ensure that the plans are usable documents that will aid the supplier in responding to a water shortage;
- Retain authority to determine when to declare a shortage emergency declaration;
- Have flexibility to take reasonable alternative actions not included in their water shortage contingency plan to act in real time based on real conditions they are experiencing; and
- Report annually on water supply availability to meet demands, allowing the state agencies to
 consider the results of the annual assessments (e.g., drought response actions and level) prior to
 adopting any statewide emergency conservation regulations.

In addition, urban water suppliers should be able to decide actions that are necessary before a shortage is declared to avoid or mitigate shortage impacts to their customers. Urban water suppliers must be able to factor in <u>all</u> water supplies, including supply augmentation, in calculating the suppliers' shortage level.

Arguments in Support:

Effective drought response will occur only when urban water suppliers retain local control to establish and implement the shortage response actions and levels best suited for their communities and local supply conditions. We have a diverse state with no two communities being the same; a "one-size-fits-all" approach does not work while still trying to ensure that Urban Water Management Plans and water shortage contingency plans/analysis are usable documents for the supplier and not simply a compilation of hypothetical or academic analyses.

The Public Policy Institute of California, in evaluating the response to California's multi-year drought, concluded that most water suppliers were prepared and that the mandatory conservation requirements imposed under emergency regulations were a "blunt instrument." Legislation should ensure that all water suppliers are prepared in the future, that this preparedness is well documented, that the state has necessary information on an annual basis to take appropriate and targeted actions, and that any future emergency conservation regulations shall consider this information.

7. Preserve and encourage investments in resilient water supplies. Potable reuse, recycled water, and desalination should all be considered fully reliable.

Many water suppliers have invested in resilient water supplies to ensure that they are able to meet customer demands during times of shortage. Water suppliers make financial and operational planning decisions based on the availability of those resilient supplies during drought conditions.

Consistent with the approach suggested by the State Water Board and the Department of Water Resources, the legislation should enact better drought planning and preparation and allow local agencies to carry out those plans, if they are complying with the enhanced requirements, and should encourage investments in resilient supplies to ensure California is better prepared to weather the next drought. Additionally, potable reuse, recycled water, and desalination should all be considered fully reliable.

Enhanced planning requirements should be complemented by policies that encourage greater local investment in resilient supplies and protect a water supplier's ability to depend on those supplies during a shortage. Toward this end, the legislation should expressly provide that:

During a statewide drought, local drought, or water shortage, an urban water supplier shall not be
required to reduce its use or reliance on any water supply available for its use and identified in its
urban water management plan, or be required to take additional actions beyond those specified in
its water shortage contingency plan for the level of shortage that is anticipated in the annual
assessment report or the level of shortage that it is currently experiencing, whichever is greater.

Arguments in Support:

There must be a balanced approach of long-term water use efficiency combined with development of drought-resilient supplies if California is to effectively manage future droughts. The governing bodies of urban water suppliers will be reluctant to invest in alternative local supplies without some certainty that they can use the supplies created through the investments of their ratepayers. In its recommendations on fostering water system flexibility and integration, the June 2017 Public Policy Institute of California report titled, "Building Drought Resilience in California's Cities and Suburbs," summarized the impact of not taking a balanced approach best:

"Perhaps more importantly, the state's response to this drought created new uncertainties for local suppliers regarding their investments in drought-resilient supplies, because of concerns that these investments will not be utilized if the state again mandates conservation beyond what is locally needed... This type of uncertainty is very detrimental to planning for the next drought, and it highlights the importance of the state and local suppliers getting on the same page."

8. Ensure that annual water supply and demand assessments are based on and accurately reflect local conditions.

The recent drought highlighted the value of readily available information regarding the steps that individual water suppliers can and will take to respond to drought conditions. While many water suppliers demonstrated high levels of resiliency during the recent drought — as a result of adequate planning, preparation, and investment — state law does not currently require annual reporting of local water supply conditions to the state. Reporting of this information each year will allow the relevant state agencies to better identify water suppliers that are experiencing actual water shortages, as well as understand which suppliers are well prepared to deal with drought conditions.

Annual supply and demand assessments can provide state agencies and the Legislature with valuable information on local supply conditions throughout California. The assessments can also provide the public essential information on the status of their local supply conditions. Critical to the success of these reports, however, is that they be based on the actual hydrologic conditions occurring in the year the report is being

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submitted and made public. *The annual report should not require projections for future years and should not be based on hypothetical dry year scenarios.*

The legislation should provide that:

- By June 15 of each year, an urban retail water supplier shall report to the Department of Water Resources the status of its water supplies for that year, considering hydrologic conditions in the current year, and whether the supplies will be adequate to meet projected customer demands over the next 12 months;
- If a supply shortage is projected or exists in its service area, the supplier would be required to implement the appropriate responses described in its water shortage contingency analysis and provide monthly reports to the Department of Water Resources on how the supplier is implementing its plan; and
- The monthly reporting would be required to continue until the supplier finds that it is able to meet customer demand over the next 12 months without continued implementation of its water shortage plans.

Arguments in Support:

By enacting this approach, the state will be able to ensure local suppliers are taking appropriate actions during times of shortage. A targeted state response is more effective than statewide emergency mandates because it focuses state resources where they are needed.

Urban water suppliers must have the support and trust of their customers to be successful in making the necessary investments in supplies and infrastructure and for them to take the necessary demand reduction measures during droughts. A critical aspect to maintaining that trust is that the annual assessments prepared by the urban water suppliers be based on the actual local supply situation and current hydrologic conditions. The reports cannot create unnecessary uncertainties regarding the availability of supplies. The reports need only capture the current year, because they will be submitted annually to provide an accurate "snapshot" of supply conditions. The Urban Water Management Plan, updated every five years, requires the agencies to conduct a dry year assessment that covers a multiple dry-year scenario, and should not be repeated annually.

9. Maintain the existing legislative intent and challenge period for Urban Water Management Plans.

Under the Urban Water Management Planning Act, the legislative intent governing that act states that:

"This part is intended to provide assistance to water agencies in carrying out their longterm resource planning responsibilities to ensure adequate water supplies to meet existing and future demands for water." (California Water Code §10610.2(c).)

The intent of the act is for the planning process to be an effective tool for urban water suppliers to evaluate supply reliability based on their unique local conditions. This approach is important because it helps ensure that the planning process is useful and not merely an academic exercise. As a result, this approach must be maintained.

Because urban water management plans are designed to be useful, practical documents to aid in long-term water resource planning and to help suppliers ensure that they have adequate water supplies to meet existing and future water demands, land use planning decisions rely on the plans. As a result, the California Water Code requires that challenges to the plans must be brought within 90 days after the plan has been submitted to the state. (California Water Code §10650.) Like other 90-day challenge periods in code, this gives local agencies certainty as to whether the plan can be relied upon.

Several proposals related to the shortage response planning provisions contained in the "Making Water Conservation a California Way of Life" framework have suggested extending this challenge period, which would create uncertainty surrounding the validity of urban water management plans. Instead, the legislation should:

- Preserve the intent of existing law that the Urban Water Management Planning Act is a planning tool for urban water suppliers. The act should not be interpreted or used by state agencies as a regulatory framework; and
- Maintain the existing language in California Water Code Section 10650 regarding the 90-day challenge period.

Arguments in Support:

Urban water suppliers must be able to plan based on their local conditions and not be required to develop their plans based on a "one-size-fits-all" regulated process. In addition, the 90-day challenge should be maintained, because extending the challenge period could present undue legal uncertainty for urban water suppliers. A longer challenge period also creates difficulties for entities making land-use decisions — particularly relating to the construction of new housing — using urban water management plans. These plans support the preparation of required water supply assessments and verifications of sufficient water supply, as called for in the "Show-Me-the-Water" statutes.

10. Recognize that energy use is only one aspect of water supply planning.

The Urban Water Management Planning Act currently states that an urban water management plan may, but is not required to, include information on the amount of energy used to obtain, treat and distribute water supplies to a supplier's customers. (California Water Code §10631.2.) Providing this data should continue to be a voluntary requirement for urban water suppliers, as negotiated with the water community when Section 10631.2 was enacted, and not a mandated requirement as part of compliance with the act.

Any legislation modifying the Urban Water Management Planning Act should:

• Maintain the existing language in California Water Code Section 10631.2(a) that allows urban water suppliers to voluntarily provide information on energy usage.

Arguments in Support:

Urban water suppliers consider multiple variables when making water supply investments and when determining the appropriate mix of water resources they will need to meet future demands. These factors include, but are not limited to, cost-effectiveness, growth, potential climate change impacts, availability of resources, energy use, technical feasibility and regulatory issues. With that said, the number one variable

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considered by urban water suppliers in supply planning is maintaining water supply reliability for the community they serve. Energy use is only one factor in water supply planning, and cannot be considered independent of other factors. Requiring the reporting of this sole factor gives it undue weight in the supply planning process and in urban water management plans. This issue was appropriately not included in the framework for "Making Water Conservation a California Way of Life," and should not be included as a part of development of this legislation.

Conclusion

We appreciate the Senate Committee on Natural Resources and Water's solicitation of stakeholder input into legislation that is consistent with the vision of the Administration's "Making Conservation a California Way of Life" framework. We support the Senate's and Assembly's commitment to engage directly with water suppliers from around the state and other stakeholders as they continue development of this important legislation.

We look forward to working with the Legislature to secure a sustainable and resilient water future that protects local authority and includes sensible approaches to improving water use efficiency and enhancing drought planning and preparation. If you have any questions regarding the comments in this letter, please do not hesitate to contact Whitnie Wiley, Senior Legislative Advocate with the Association of California Water Agencies, at (916) 441-4545 or whitniew@acwa.com.

Sincerely,

/s/

cc: The Honorable Eduardo Garcia, Chairman, Assembly Committee on Water, Parks and Wildlife

The Honorable Members, Senate Committee on Natural Resources and Water

The Honorable Members, Assembly Committee on Water, Parks, and Wildlife

The Honorable Nancy Skinner, Member, California State Senate

The Honorable Members, Assembly Water Conservation Working Group

Mr. Kip Lipper, Chief Policy Advisor, Office of the Senate President Pro Tem

Mr. Alf Brandt, Senior Counsel, Office of the Assembly Speaker

Mr. Dennis O'Connor, Principal Consultant, Senate Environmental Quality Committee

Ms. Catherine Freeman, Chief Consultant, Assembly Committee on Water, Parks, and Wildlife

Mr. Ryan Ojakian, Senior Consultant, Assembly Committee on Water, Parks, and Wildlife

Mr. Michael Bedard, Chief of Staff, Office of Senator Robert Hertzberg

Mr. Todd Moffitt, Consultant, Senate Republican Caucus

Mr. Robert Spiegel, Consultant, Assembly Republican Caucus

Ms. Kim Craig, Deputy Cabinet Secretary, Office of the Governor

Mr. Gordon Burns, Undersecretary, CalEPA