AGENDA IRVINE RANCH WATER DISTRICT WATER RESOURCES POLICY AND COMMUNICATIONS COMMITTEE WEDNESDAY, NOVEMBER 4, 2020

Due to COVID-19, this meeting will be conducted as a teleconference pursuant to the provisions of the Governor's Executive Orders N-25-20 and N-29-20, which suspend certain requirements of the Ralph M. Brown Act. Members of the public may not attend this meeting in person.

Participation by members of the Committee will be from remote locations. Public access and participation will only be available telephonically/electronically.

To virtually attend the meeting and to be able to view any presentations or additional materials provided at the meeting, please join online via Webex using the link and information below:

Via Web:

https://irwd.my.webex.com/irwd.my/j.php?MTID=m1732ac6053d0b83e290ffe4ffad56bae Meeting Number (Access Code): 126 820 4757 Meeting Password: eKBtfrEn574

After joining the meeting, in order to ensure all persons can participate and observe the meeting, please select the "Call in" option and use a telephone to access the audio for the meeting by using the call-in information and attendee identification number provided.

As courtesy to the other participants, please mute your phone when you are not speaking.

PLEASE NOTE: Participants joining the meeting will be placed into the Webex lobby when the Committee enters closed session. Participants who remain in the "lobby" will automatically be returned to the open session of the Committee once the closed session has concluded. Participants who join the meeting while the Committee is in closed session will receive a notice that the meeting has been locked. They will be able to join the meeting once the closed session has concluded.

CALL TO ORDER 3:00 p.m.

<u>ATTENDANCE</u>	Committee Chair: Steve LaMar Member: Mary Aileen Matheis		
<u>ALSO PRESENT</u>	Paul CookWendy ChambersFiona SanchezBeth BeemanMark TettemerJo Ann CoreyRay Bennett	Paul Weghorst Cheryl Clary Christine Compton Jim Colston Amy McNulty Kellie Welch	

PUBLIC COMMENT NOTICE

If you wish to address the Committee on any item, please submit a request to speak via the "chat" feature available when joining the meeting virtually. Remarks are limited to three minutes per speaker on each subject. You may also submit a public comment in advance of the meeting by emailing comments@irwd.com before 12:00 p.m. on Wednesday, November 4, 2020.

ALL VOTES SHALL BE TAKEN BY A ROLL CALL VOTE.

COMMUNICATIONS

- 1. Notes: Weghorst
- 2. Public Comments
- 3. Determine the need to discuss and/or take action on item(s) introduced that came to the attention of the District subsequent to the agenda being posted.
- 4. Determine which items may be approved without discussion.

INFORMATION

5. <u>IRWD WATER LOSS AUDIT REPORT FOR FISCAL YEAR 2019-20 –</u> <u>PASCUAL / MCNULTY/ SANCHEZ / WEGHORST</u>

Recommendation: Receive and file.

6. <u>OVER ALLOCATION WATER USE AND OUTREACH UPDATE –</u> <u>MCNULTY / SANCHEZ / WEGHORST</u>

Recommendation: Receive and file.

7. <u>2020 LEGISLATIVE AND REGULATORY UPDATE – COMPTON / COOK</u>

Recommendation: Receive and file.

ACTION

8. <u>2021-2022 IRWD LOBBYING AND ADVOCACY SERVICES – COMPTON /</u> <u>COOK</u>

Recommendation: That the Board authorize the General Manager to execute a Professional Services Agreement with Kadesh & Associates for federal advocacy services for the period of January 1, 2021, through December 31, 2022, at a rate of \$10,200 per month plus reasonable reimbursement of direct expenses for a total contract amount not to exceed \$265,000.

OTHER BUSINESS

- 9. Directors' Comments
- 10. Adjourn

Availability of agenda materials: Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the above-named Committee in connection with a matter subject to discussion or consideration at an open meeting of the Committee are available for public inspection in the District's office, 15600 Sand Canyon Avenue, Irvine, California ("District Office"). If such writings are distributed to members of the Committee less than 72 hours prior to the meeting, they will be available from the District Secretary of the District Office at the same time as they are distributed to Committee Members, except that if such writings are distributed one hour prior to, or during, the meeting, they will be available electronically via the Webex meeting noted. Upon request, the District will provide for written agenda materials in appropriate alternative formats, and reasonable disability-related modification or accommodation to enable individuals with disabilities to participate in and provide comments at public meetings. Please submit a request, including your name, phone number and/or email address, and a description of the modification, accommodation, or alternative format requested at least two days before the meeting. Requests should be emailed to comments@irwd.com. Requests made by mail must be received at least two days before the meeting. Requests will be granted whenever possible and resolved in favor of accessibility.

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November 4, 2020 Prepared by: A. Pascual / A. McNulty Submitted by: F. Sanchez / P. Weghorst Approved by: Paul A. Cook

WATER RESOURCES POLICY AND COMMUNICATIONS COMMITTEE

IRWD WATER LOSS AUDIT REPORT FOR FISCAL YEAR 2019-20

SUMMARY:

Each year, urban retail water suppliers are required to submit a validated Water Loss Audit Report to the California Department of Water Resources (DWR). The data reported by the suppliers serves as baseline data to inform the State Water Resources Control Board in the development of water loss performance standards in 2021. Provided below is a summary of the IRWD Fiscal Year (FY) 2019-20 validated Water Loss Audit results.

BACKGROUND:

IRWD first implemented water loss control programs in 1991 with the introduction of proactive leak detection and meter replacement programs. In 2017, water loss prevention and revenue recovery were added to the program portfolio. This suite of programs minimizes leakage from the IRWD distribution system, limits water theft, ensures accuracy in customer billing and demonstrates IRWD's commitment to responsible resource management. The positive impact of the District's water loss control programs is evident in the Water Loss Audit results. IRWD audit results consistently report low levels of water loss because of the District's long history of implementing water loss programs and access to high quality data.

State of California Requirements:

In 2015, California Senate Bill 555 was enacted. State law now requires that each urban retail water supplier submit a third-party-validated Water Loss Audit Report to DWR. The submission deadline for FY 2019-20 reporting is January 1, 2021. Data from the reports submitted by the urban retail water suppliers will serve as baseline data to inform the State Board in the development of water loss performance standards that are expected to be adopted in 2021.

IRWD's Water Loss Audit:

Staff recently prepared IRWD's validated FY 2019-20 Water Loss Audit Report for submittal to DWR. The Water Loss Audit Report was prepared by a multi-disciplinary team of IRWD staff utilizing the audit procedures outlined in the American Water Works Association (AWWA) M36 Water Audits and Loss Control Programs Manual and associated software. The M36 procedures call for estimating total water losses that are comprised of two categories: Real Losses and Apparent Losses. Real Losses include leaks, line breaks and overflows that occur anywhere in the distribution system upstream of customer meters. Apparent Losses include unauthorized use of water, metering inaccuracies and systematic data handling errors. The IRWD FY 2019-20 Water Loss Audit Report is provided as Exhibit "A". The corresponding third-party validation certificate prepared by consultants at Water Systems Optimization is provided as Exhibit "B".

Water Resources Policy and Communications Committee: IRWD Water Loss Audit Report for Fiscal Year 2019-20 November 4, 2020 Page 2

Overview of Performance Indicators:

The water loss audit provides a basic water balance and several performance indicators for the reporting period. These indicators include the Infrastructure Leakage Index (ILI), Real and Apparent Losses as well as a percentage of non-revenue water, and a data validity grade. These indicators are explained in more detail below.

Infrastructure Leakage Index:

The Infrastructure Leakage Index is calculated as follows:

Infrastructure Leakage Index = <u>Current Annual Real Losses</u> Unavoidable Annual Real Losses

A perfect ILI score is 1.00 indicating a very tight potable water distribution system with loss volumes that are equal to the Unavoidable Annual Real Losses. These unavoidable losses are calculated for each system and represent a minimum level of leakage expected based on the size of system, pressure and number of connections.

Real and Apparent Losses and Non-Revenue Water:

Two metrics are used to report on real loss. One is total current annual Real Losses, which varies based on the size of the utility and other factors. The second metric is gallons per connection per day, which helps to normalize the results. Apparent Loss is reported as a total volume and on a per connection per day basis. Non-revenue water includes both Real and Apparent Losses. It is represented as a percentage of the total potable supply and as a percentage of the total operating costs.

Data Validity Grade:

All data that are entered into the AWWA Water Loss Audit report software are evaluated and assigned a Data Validity Grade. The Data Validity Grade is a measure of audit data accuracy and ranges from zero to 100, with a score of 100 representing the highest level achievable. The scale does not represent 100 being the best because there are measures that would improve a utility's Data Validity Grade but may not actually save water, may not be cost-effective or simply may not be appropriate for the utility.

IRWD's Water Loss Audit Results:

Agencies with aggressive water loss control programs such as IRWD can expect an ILI close to the technical minimum value of 1.0, provided the data used in reporting are valid. An ILI value less than 1.0 is not typically realistic based on the unavoidable leakage calculated for the system. As shown in the table below, IRWD's ILI for FY 2019-20 is 1.19, compared with 0.79 in FY 2018-19.

Water Resources Policy and Communications Committee: IRWD Water Loss Audit Report for Fiscal Year 2019-20 November 4, 2020 Page 3

Comparison to Previous Year:

IRWD's ILI for FY 2019-20 is 1.19, which is higher than 0.79 in FY 2018-19. This difference is due to several accuracy improvements in the District's data. The table below compares FY 2018-19 and FY 2019-20 key water loss performance indicators:

Indicator	Fiscal Year 2018-19	Fiscal Year 2019-20
Infrastructure Leakage Index	0.79	1.19
Unavoidable Annual Real Loss	2,719 AF	2,552 AF
Total Real Loss	2,158 AF	3,046 AF
- per connection per day	15.64 gallons	22.80 gallons
- per connection per day per psi	0.19 gallons	0.27 gallons
Apparent Loss	705 AF	856 AF
- per connection per day	5.11 gallons	6.41 gallons
Non-revenue Water by Volume of Supply	6.7%	9.0 %
Non-revenue Water by Operating Cost	13.4%	15.1 %
Data Validity Grade	79	79

Staff has streamlined the annual water loss reporting process by improving the data collection and interdepartmental data transfer process. Staff intends to revise reports from the previous two fiscal years utilizing improved reporting accuracy and better understanding of the water audit process. Staff will then have the reports re-validated by a third party and resubmit the revised reports to DWR.

FISCAL IMPACTS:

None.

ENVIRONMENTAL COMPLIANCE:

IRWD's Water Loss Audit program is not a project as defined in the California Environmental Quality Act as authorized under the California Code of Regulations, Title 14, Chapter 3 and Section 15378.

RECOMMENDATION:

Receive and file.

LIST OF EXHIBITS:

Exhibit "A" – IRWD's FY 2019-20 Water Loss Audit Report Exhibit "B" – IRWD Data Validation Certificate Note: This page is intentionally left blank.

Exhibit "A"

	A		Water Audit So Prting Workshee		American Water	WAS v5.0 r Works Association
 ? Click to access definition + Click to add a comment 	Water Audit Report for: Reporting Year:		Water District (CA301 7/2019 - 6/2020	0092)		
	below. Where available, metered values sho nent (n/a or 1-10) using the drop-down list to t	he left of the inp		over the cell to obtain a desc		the
To sele	et the correct data grading for each input					
10 0010	the utility meets or exceeds <u>all</u> criteria f				Master Meter and Supply Error Adjust	stments
WATER SUPPLIED				n column 'E' and 'J'		
	Volume from own sources: Water imported:		36,662.700 18,360.540		8 O -4.910 8 O 2.780	acre-ft/yr
	Water imported. Water exported:		445.940		2 8 <u>0</u> 2.780 2 8 0 0	acre-ft/yr acre-ft/yr
					Enter negative % or value for under-r	•
	WATER SUPPLIED:		54,579.430	acre-ft/yr	Enter positive % or value for over-reg	gistration
AUTHORIZED CONSUMPTION		2 0	40,004,400	<i></i>	Click here: ?	
	Billed metered: Billed unmetered:	+ ? 9 + ? n/a	49,684.490	acre-ft/yr acre-ft/yr	for help using op buttons below	otion
	Unbilled metered:		310.740		Pcnt:Value:	
	Unbilled unmetered:	+ ?	682.243	acre-ft/yr	1.25% 🕘 🔾	acre-ft/yr
D	efault option selected for Unbilled unr	netered - a gra	ading of 5 is applied b	ut not displayed		alaat
	AUTHORIZED CONSUMPTION:	?	50,677.473	acre-ft/yr	Use buttons to s percentage of w supplied <u>OR</u>	
WATER LOSSES (Water Supp	lied - Authorized Consumption)		3,901.957	acre-ft/yr	value	
Apparent Losses					Pcnt: ▼ Value:	
	Unauthorized consumption:	+ ?	136.449	acre-ft/yr	0.25% 🔘 🔾	acre-ft/yr
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	Customer metering inaccuracies: Systematic data handling errors:		595.140 124.211		0.25% (C) 595.140	acre-ft/yr acre-ft/yr
Defa	ult option selected for Systematic dat	a handling err			ed	
	Apparent Losses:	?	855.800	acre-ft/yr		
Real Losses (Current Annual		?	2.046.457	(1)		
	es = Water Losses - Apparent Losses:		3,046.157			
	WATER LOSSES:		3,901.957	acre-ft/yr		
NON-REVENUE WATER	NON-REVENUE WATER:	?	4,894.940	acre-ft/yr		
= Water Losses + Unbilled Metered	d + Unbilled Unmetered					
SYSTEM DATA						
Number of <u>a</u>	Length of mains: active AND inactive service connections: Service connection density:	+ ? 10	<u> </u>	miles		
		?		conn./mile main		
Are customer meters typically	located at the curbston or property line?	?	70			
	located at the curbstop or property line? Average length of customer service line:			(length of service l	ine, <u>bevond</u> the property he responsibility of the utility)	
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EXHIBIT "B"

Level 1 Validation Certificate FY19-20



This document verifies that the Level 1 Validation process was completed. The session details and audit review outcomes are included here.

This certificate is required for submission – alongside the Level 1 validated water audit software file – to the California Department of Water Resources.

Call Date: 9/9/2020

Water Supplier			Validator			
Supplier Name:	Irvine Ranch Water District Allan Pascual, Dave Crowe, Todd Colvin, Enrique Zanetti, Wendy Chambers, Ken Pfister, Christopher Smithson, Fiona Sanchez		Validator:	Kim Manago, Water Systems Optimization		
Supplier Participants:			Validator Qualifications:	Water Audit Validator Certificate from the AWWA California Nevada Section		
Key Audit Metrics			Certification Statement b	y Validator		
Data Validity Score:	79		This water loss audit report has been Level 1 validated per requirements of California Code of Regulations Title 23, Div			
ILI:	1.19		·	ia Water Code Section 10608.34. olume derivation and Data Validity Grades		
Real Loss:	22.80	gal / conn / day	were incorporated into the	-		
Apparent Loss:	6.41	gal / conn / day				
Non-Revenue Water as Percent of Cost of Operating System:	15.1%					

Level 1 Validation – Water Supplier Confirmation

This document confirms participation in and endorsement of the Level 1 Validation as completed.

This acknowledgement is required for submission – alongside your Level 1 validated water audit software file – to the California Department of Water Resources.

Water Supplier Name:	IRVINE RANCH WATER DISTRICT
Water Supplier Public Water System ID:	3010092
Water Audit Period:	FY2019/20

Water Audit & Water Loss Improvement Steps

Steps taken in the audit period timeframe to increase data source accuracy, reduce real losses, and/or reduce apparent losses, as informed by the water audit.

- a. Improved data on Water Supplied volume by having a Reconciliation Report done on both Finance and Operations water volumes reports.
- b. Improvements on doing data query for Total Number of Connections that affects the Real Losses results captured in Gallons per Connection/day (GPCD).
- c. Improvements on getting the Length of Mains that focused only in mainline and fireline laterals that is part of the Infrastructure Leakage Index (ILI).

Certification Statement by Water Supplier Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (print):	Paul Cook
Executive Position:	General Manager
Signature:	

Date

October 27, 2020

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November 4, 2020 Prepared by: A. McNulty Submitted by: F. Sanchez / P. Weghorst Approved by: Paul A. Cook

WATER RESOURCES POLICY AND COMMUNICATIONS COMMITTEE

OVER-ALLOCATION WATER USE AND OUTREACH UPDATE

SUMMARY:

COVID-19 has led to the closure of many businesses and schools causing many customers to work and learn from home. Staff has been analyzing water use data to ensure that customer water budget allocations are sufficient to meet increased indoor needs. Following is an overview of staff's water use analysis as well as a new focused outreach effort to assist residential customers who may be experiencing over-allocation water use as a result of COVID-19.

BACKGROUND:

COVID-19 has forced many IRWD customers to work and learn from home, resulting in increased residential indoor water use. Staff has been monitoring and analyzing water use patterns to ensure that IRWD's water budget allocations are designed to meet increased efficient customer water use needs. Staff has been providing temporary variances that account for an increased number of residents in households affected by COVID-19.

Over-allocation Water Use Analysis:

An analysis of customer over-allocation water use for the third quarter of Fiscal Year (FY) 2019-20 is provided as Exhibit "A". This exhibit compares the number of over-allocation accounts for the same quarter in FY 2019-20 and FY 2020-21. The analysis demonstrates that there have been minor changes in the number or percentage of over-allocation landscape irrigation accounts. The analysis also depicts that residential accounts have increased in over-allocation water use with apartments showing the greatest increase compared to the previous year. The increases in residential over-allocation use are likely due to changes in indoor use. Staff has observed that this effect is more noticeable during late summer and early fall than during spring and early summer when cool weather often results in underwatering of landscapes. This underwatering provides a overall usage "buffer" for increased indoor use by residential customers.

Customer Outreach:

Customer outreach is foundational to IRWD's water efficiency program efforts. Each month, staff proactively contacts customers in the over-allocation tiers to offer assistance. The District also sends approximately 48,000 custom water use reports to over-allocation customers. These reports compare customers' actual water use to their budget and peer group. The reports also promote the District's Water Efficiency programs. Most of these reports are sent through electronic mail and average a 52% open rate. In addition to the monthly reports, staff sends Leak Alert notices to customers with use indicative of a water leak. The Leak Alerts have a specific message and instructions to assist customers with addressing potential leaks.

Water Resources Policy and Communications Committee: Over-Allocation Water Use and Outreach Update November 4, 2020 Page 2

New Focused Outreach:

Staff is implementing new focused outreach efforts designed to further address over-allocation water use. The new efforts will model the successful Leak Alert approach using the WaterSmart Program Group Messenger feature. The following strategies will be used to target customers as follows:

- An analysis of each customer's historical water use will be used to determine the most likely cause of over-allocation use;
- Each group of customers will receive a tailored outreach message to draw attention to the possible cause and remedy for their over-allocation use;
- Different messages can be sent to customers who are likely over-irrigating and customers who may need a permanent variance or temporary COVID-19 variance for increased indoor water use; and
- The outreach will direct customers to the District's self-help resources and where needed, staff will provide one-on-one assistance to help ensure all customers have an appropriate water budget that is based on need.

The new focused outreach will be rolled out in phases. The customer outreach groups will be prioritized based on the greatest volume of over-allocation water use. The outreach will then be scaled up or down to ensure a positive customer experience with respect to the District's response to their needs. This focused outreach will be coordinated with other planned outreach to avoid overwhelming customers with multiple emails. A paper-oriented approach to the outreach may be pursued for customers without valid e-mail addresses or if there is a low response rate from the electronic mail outreach.

FISCAL IMPACTS:

None.

ENVIRONMENTAL COMPLIANCE:

This is not a project as defined in the California Environmental Quality Act as authorized under the California Code of Regulations, Title 14, Chapter 3 and Section 15378.

RECOMMENDATION:

Receive and file.

LIST OF EXHIBITS:

Exhibit "A" – Summary Comparison of Over Allocation Usage Between FY 2019-20 and FY 2020-21

Summary Comparison Over Allocation Usage Between FY 2019-20 and FY 2020-21

Customer Type	Number of Customers	Number of Customers Over- Allocation FY 2019-20	Number of Customers Over- Allocation FY 2020-21	Total Bills Over- Allocation FY 2019-20	Total Bills Over- Allocation FY 2020-21	Percentage Bills Over- Allocation FY 2019-20	Percentage Bills Over- Allocation FY 2020-21
LANDSCAPE IRRIGATION POTABLE	1,699	814	770	1,738	1,680	34.1%	33%
LANDSCAPE IRRIGATION RECYCLED	4,875	1,847	1,846	3,734	3,938	25.5%	26.9%
LANDSCAPE IRRIGATION RESIDENTIAL RECYCLED	562	370	367	877	889	52%	52.7%
RESIDENTIAL APARTMENT INDIVIDUAL METER	2,366	825	964	1,684	2,138	23.7%	30.1%
RESIDENTIAL APARTMENT MASTER METER	2,148	1,040	1,289	2,340	3,149	36.3%	48.9%
RESIDENTIAL CONDOMINIUM INDIVIDUAL METER	23,879	4,160	5,229	7,645	10,501	10.7%	14.7%
RESIDENTIAL CONDOMINIUM MASTER METER	920	176	222	356	466	12.9%	16.9%
RESIDENTIAL SINGLE-FAMILY HOME	53,022	17,746	20,074	36,479	43,819	22.9%	27.5%

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November 4, 2020 Prepared and submitted by: C. Compton Approved by: Paul A. Cook

WATER RESOURCES POLICY AND COMMUNICATIONS COMMITTEE

2020 LEGISLATIVE AND REGULATORY UPDATE

SUMMARY:

This report provides an update on the 2019-2020 legislative session and IRWD priorities. As legislation and regulations develop, staff will provide updates and recommendations to the Water Resources Policy and Communications Committee and the Board, as appropriate. Staff recommends that the Board receive and file the report.

BACKGROUND:

The State Legislature has recessed and will reconvene to begin the 2021-2022 legislative session on December 7, 2020. Congress has recessed until after the November 2 election. At this time, the United State Senate is schedule to return from its recess on November 9, 2020, and the United States House of Representatives is scheduled to return on November 16.

A copy of the 2020 Legislative Matrix is provided as Exhibit "A". Links to the bills discussed below are included within each discussion, unless a separate exhibit is noted.

2020 State Legislative Update:

Legislation Related to Fees on Residential Housing Developments:

One of the prominent topics of discussion during the 2019 legislative year was the lack of affordable housing in California. At the end of the 2019 legislative year, the discussion on housing affordability turned to the fees assessed on new housing developments. The discussion on fees was spurred by a report issued by the University of California, Berkeley's Terner Center— the "Residential Impact Fees In California: Current Practices and Policy Considerations to Improve Implementation of Fees Governed by the Mitigation Fee Act," (the "Terner Study").

After the release of the Terner Study, Assemblymember Timothy Grayson (D-Concord) amended AB 1484 to propose a number of changes to the laws governing fees charged to new housing developments, including connection fees. At the time, staff engaged with IRWD's associations and industry partners to seeks the removal of connections fees from the scope of AB 1484; however, the 2019 legislative year ended before Assemblymember Grayson could work on AB 1484 further.

Over the 2019 fall legislative recess, Assemblymember Grayson held a series of roundtables throughout the state to gather information on the fees charged on new residential housing developments. Following that effort, on February 24, 2020, Assemblymember Grayson, in conjunction with Assemblymembers David Chiu (D-San Francisco), Rob Bonta (D-Oakland),

Water Resources Policy and Communications Committee: 2020 Legislative and Regulatory Update November 4, 2020 Page 2

Todd Gloria (D-San Diego), and Jesse Gabriel (D-San Fernando Valley) held a press conference announcing a package of eight bills meant to address development fees on housing developments. Several of the eight bills would have impacted connection fees. Those eight bills did not move forward in 2020.

Over the past month, Assemblymember Grayson restarted discussions on the fees assessed on new housing development, including connections fees. He has put together a stakeholder working group to discuss proposals regarding these fees and how they are set. During the last stakeholder working group meeting, it was announced that the Terner Center was preparing to release a new report on development impact fees and the other fees charged to new housing developments. The focus of the new report is said to be on the nexus studies uses to justify the amount of the fees charged.

Once Assemblymebmer Grayson called together the new round of stakeholder meetings, staff engaged with IRWD's associations and industry partners to again seek the removal of connections fees from the scope of the Assemblymember's proposals. Staff will provide an update to the Committee on any new developments related to connection fees, the new Terner Center report, and Assemblymember Grayson's proposals.

2020 State Regulatory Update:

The following is a list of some of the State regulations and agency reports staff is monitoring, tracking or planning to engage in over the next three to 12 months. As the next drafts of the regulations or report are released for public review and comment, staff will engage, as appropriate. Staff will also provide an oral update to the Committee on any new developments related to these regulations. The pending regulations and reports actively being tracked include:

- California Air Resources Board's Advanced Clean Fleets Regulations;
- California Air Resources Board's Air Toxics "Hot Spot"/Criteria Pollutant and Toxics Emissions Reporting Regulations;
- California Air Resources Board's Heavy-Duty Vehicle Inspection and Maintenance Program;
- Department of Water Resources (DWR) and the State Board's implementation of the <u>"Making Water Conservation a California Way of Life"</u> legislation;
- Implementation of Executive Order <u>EO-N-82-2020</u> requiring 30 percent of the state's land and coastal waters to be conserved by 2030;
- Implementation of the Governor's Water Resiliency Portfolio;
- State Board's development of a "Cross Connection Policy Handbook;"
- State Board's Electronic Annual Report;
- State Board's Safe and Affordable Funding for Equity and Resilience (SFER) Drinking Water Program;
- State Board's <u>water loss performance standards regulations;</u>

Water Resources Policy and Communications Committee: 2020 Legislative and Regulatory Update November 4, 2020 Page 3

- State Board's "Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California" and draft "Toxicity Provisions;" and
- Updates to the Plumbing Code.

2020 Federal Update:

IRWD's federal advocacy efforts in 2020 continue to largely focus on seeking federal funding for the Kern Fan Groundwater Storage Project and advocating for an increased funding authorization for the federal Water Storage Program. As the nation's attention has shifted to COVID-19, staff and the District's advocates have been tracking the federal legislation dealing with the coronavirus. Staff also continues to track federal legislation related to infrastructure funding. Staff will update the Committee on these efforts and will update the Committee on the ongoing efforts related to positioning the Kern Fan Groundwater Storage Project for federal funding this year.

Other State and Federal Legislative Updates:

In addition to any updates on new developments, staff will also discuss planning for the 2021 Legislative Year with the Committee:

FISCAL IMPACTS:

Not applicable.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

RECOMMENDATION:

Receive and file.

LIST OF EXHIBITS:

Exhibit "A" – IRWD Legislative Matrix

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EXHIBIT "A" IRWD 2020 LEGISLATIVE MATRIX Updated 10/27/2020

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
AB 69 Ting (D)	Help Homeowners Add New Housing Program	WATCH	Requires the Treasurer to develop the Help Homeowners Add New Housing Program with the purpose of assisting homeowners in qualifying for loans to construct additional housing units on their property, including accessory dwelling units and junior accessory	09/28/2020 - Vetoed by GOVERNOR.
<u>AB 134</u> Bloom (D)	Safe Drinking Water Restoration	WATCH	Requires each regional engineer to arrange for a prescribed comprehensive assessment of each failed water system in the region of the drinking water regional office to be completed. Requires the board, upon adoption of an assessment of funding need, to co	06/13/2019 - To SENATE Committees on ENVIRONMENTAL QUALITY and NATURAL RESOURCES AND WATER.
AB 196 Gonzalez (D)	Workers' Compensation: Coronavirus		Defines injury for certain employees who are employed in an occupation or industry deemed essential except as specified, or who are subsequently deemed essential, to include coronavirus disease that develops or manifests itself during a period of employme	09/01/2020 - In SENATE. From third reading. To Inactive File.
<u>AB 202</u> Mathis (R)	Endangered Species: Conservation: Safe Harbor Program		Extends the operation of the California State Safe Harbor Agreement Program Act indefinitely, which encourages landowners to manage their lands voluntarily, by means of state safe harbor agreements approved by the Department of Fish and Wildlife, to benef	04/24/2019 - To SENATE Committee on NATURAL RESOURCES AND WATER.
<u>AB 235</u> Mayes (R)	Endangered Species: Petitions: Takings		Requires the Fish and Game Commission to accept a petition for consideration concurrent with a taking if the Commission finds that the petition provides sufficient information to indicate that the petitioned action may be warranted and if a preponderance	07/02/2020 - Re-referred to SENATE Committee on NATURAL RESOURCES AND WATER.
AB 254 Quirk-Silva (D)	Warewashing Machines: Water Reuse		Authorizes water from a warewashing machine at a retail food business to be reused on the same warewashing machine, for prerinse purposes only, if an attendant is onsite to control the	07/09/2019 - In SENATE Committee on HEALTH: Not heard.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			reuse of the water for prerinse purposes and a written disclosure noti	
AB 292 Quirk (D)	Recycled Water: Raw Water and Groundwater Augmentation	SUPPORT	Eliminates the definition of direct potable reuse and instead substitutes the term groundwater augmentation for indirect potable reuse for groundwater recharge in definitions. Requires the State Water Resources Control Board to adopt uniform water recycli	08/30/2019 - In SENATE. From third reading. To Inactive File.
<u>AB 352</u> Garcia E (D)	Wildfire Prevention, Safe Drinking Water	SUPPORT IF AMENDED	Enacts the Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2020, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$3,920,000,000 pursuant to the State General Obligati	08/14/2019 - From SENATE Committee on ENVIRONMENTAL QUALITY with author's amendments.;08/14/2019 - In SENATE. Read second time and amended. Re-referred to Committee on ENVIRONMENTAL QUALITY.
AB 402 Quirk (D)	Water Resources Control Board: Local Primacy Delegation	OPPOSE UNLESS AMENDED	Authorizes the State Water Resources Control Board to delegate partial responsibility for the Safe Drinking Water Act's enforcement by means of a local primacy delegation agreement. Includes enforcement costs as costs covered by the annual Drinking Water	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>AB 418</u> Kalra (D)	Evidentiary Privileges: Union Agent-Worker Privilege		Establishes a privilege between a union agent and a represented employee or represented former employee to refuse to disclose any confidential communication between the employee or former employee and the union agent made while the union agent was acting	08/30/2020 - In SENATE. From third reading. To Inactive File.
<u>AB 464</u> Garcia (D)	State Global Warming Solutions Act		Defines district under the State Global Warming Solutions Act to mean an air pollution control or an air quality management district. Specifies that the contribution of natural sources under the Act includes contribution from catastrophic wildfires. Requi	07/09/2020 - From SENATE Committee on ENVIRONMENTAL QUALITY with author's amendments.;07/09/2020 - In SENATE. Read second time and

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
				amended. Re-referred to Committee on ENVIRONMENTAL QUALITY.
AB 685 Reyes (D)	COVID 19: Imminent Hazard to Employees: Exposure		Authorizes the Division of Occupational Safety and Health, when, in its opinion, a place of employment, operation, or process, or any part thereof, exposes workers to the risk of infection with severe acute respiratory syndrome, also known as coronavirus,	09/17/2020 - Chaptered by Secretary of State. Chapter No. 2020-84
AB 722 Bigelow (R)	Water: Dams: Fees		Limits the total annual fee for a dam operated by certain irrigation districts to no more than 20% of the fees assessed pursuant to the schedule of fees.	06/25/2019 - In SENATE Committee on NATURAL RESOURCES AND WATER: Heard, remains in Committee.
<u>AB 727</u> Flora (R)	Dams and Reservoirs: Exclusions		Specifies that a structure owned or operated by a public entity may have the principal purpose of impounding water for agricultural use for the purposes of an exclusion from being considered a dam, provided the structure is a certain height.	05/16/2019 - To SENATE Committee on NATURAL RESOURCES AND WATER.
<u>AB 740</u> Burke (D)	Electricity: Microgrids		Requires the Public Utilities Commission to ensure that the standards established to facilitate the commercialization of microgrids for distribution customers of large electrical corporations do not impose a size cap on microgrid projects with specified c	07/02/2020 - In SENATE. Senate Rule 29.10 suspended.;07/02/2020 - Re- referred to SENATE Committee on RULES.;07/02/2020 - Re-referred to SENATE Committee on ENERGY, UTILITIES AND COMMUNICATIONS.
<u>AB 787</u> Gipson (D)	Elections: Vote Registration		Requires a county or a city and county that operates a jail facility to allow organizations to conduct in-person voter registration activities, including, but not limited to, the provision of vote-by- mail applications, in each county jail facility. Requir	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
AB 828 Ting (D)	Moratorium on Foreclosures and Unlawful Detainer Action	WATCH	Prohibits a party from submitting to a county recorder any instrument, paper, or notice that constitutes a notice of default, a notice of sale, or a trustee's deed upon sale for residential real property during the above-specified declared state of emerge	07/28/2020 - From SENATE Committee on JUDICIARY with author's amendments.;07/28/2020 - In SENATE. Read second time and

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
		1 Obtion		
				amended. Re-referred to Committee on JUDICIARY.
<u>AB 831</u> Grayson (D)	Planning and Zoning: Housing: Development Applications		Provides that if an application for a public improvement is submitted to a local government, the local government shall consider the application based upon any objective standards specified in any state or local laws that were in effect when the original	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-194
AB 933 Petrie-Norris (D)	Ecosystem Resilience: Watershed Protection		Requires the Department of Conservation, to the extent funds are available, to establish and administer the Ecosystem Resilience Program to fund watershed coordinator positions, and other necessary costs, throughout the state for the purpose of achieving	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>AB 953</u> Ting (D)	Land Use: Accessory Dwelling Units		Deems a permit application for the creation of an accessory dwelling unit or junior accessory dwelling unit approved if the local agency has not acted upon the completed application within 60 days. Requires ministerial approval of an application for a bui	06/23/2020 - To SENATE Committee on GOVERNANCE AND FINANCE.
<u>AB 955</u> Gipson (D)	Water Replenishment Districts: Water System Needs		Authorizes a water replenishment district, pursuant to an agreement with the State Water Resources Control Board, to offer to conduct a needs assessment program for water systems serving disadvantaged communities within the district. Makes a water system'	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>AB 992</u> Mullin (D)	Open Meetings: Local Agencies: Social Media		Allows a member to engage in separate conversations or communications outside of a meeting authorized by the Ralph M. Brown Act with any other person using an internet based social media platform to answer questions, provide information to the public, or	09/18/2020 - Chaptered by Secretary of State. Chapter No. 2020-89
<u>AB 1035</u> Ramos (D)	COVID 19 Emergency: Small Businesses		Exempts a small business with a certain number of employees from liability for an injury or illness to a person due to coronavirus based on a claim that the person contracted	06/25/2020 - From SENATE Committee on JUDICIARY with author's amendments.;06/25/2020 - In SENATE. Read second time and

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			coronavirus while at that small business, or due to the actions of that small bu	amended. Re-referred to Committee on JUDICIARY.
AB 1063 Petrie-Norris (D)	Planning and Zoning Law: Site Substitutes		Requires the Department of Housing and Community Development, in making an evaluation of a proposed or adopted housing element, to allow a city or county to identify adequate sites by a variety of methods. Authorizes the Department to allow a city or coun	07/02/2020 - In SENATE. Senate Rule 29.10 suspended.;07/02/2020 - Re- referred to SENATE Committee on RULES.;07/02/2020 - Re-referred to SENATE Committee on HOUSING.
<u>AB 1217</u> Mullin (D)	Electioneering and Issue Lobbying Communications		Requires a person who, makes payments of \$10,000 dollars or more for "electioneering communications" or "issue lobbying communications" to make specified disclosures in connection with those communications.	08/14/2019 - From SENATE Committee on ELECTIONS AND CONSTITUTIONAL AMENDMENTS with author's amendments.;08/14/2019 - In SENATE. Read second time and amended. Re-referred to Committee on ELECTIONS AND CONSTITUTIONAL AMENDMENTS.
AB 1415 Friedman (D)	Department of Water Resources: Reporting		Requires the department to impose a civil penalty on an entity that fails to file with the department a specified report or plan by the deadline required for that particular report or plan. Authorizes the department to reduce or waive the civil penalty un	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>AB 1436</u> Chiu (D)	Tenancy: Rental Payment Default: Mortgages: COVID 19		Authorizes a mortgage servicer or lienholder to limit a requested forbearance. Authorizes the mortgage servicer or lienholder to count any forbearance already provided to the borrower between a specified start date and the date of a mobilehome borrower's	08/20/2020 - From SENATE Committee on APPROPRIATIONS: Do pass.;08/20/2020 - In SENATE Committee on APPROPRIATIONS: Reconsideration granted.;08/20/2020 - From SENATE Committee on APPROPRIATIONS: Do pass to Committee on RULES

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
<u>AB 1484</u> Grayson (D)	Mitigation Fee Act: Housing Developments	OPPOSE UNLESS AMENDED	Prohibits a local agency from imposing a housing impact requirement adopted by the local agency on a housing development project, as defined, unless specified requirements are satisfied by the local agency, including that the housing impact requirement be	09/09/2019 - In SENATE. Read second time. To third reading.;09/09/2019 - In SENATE. Senate Rule 29.10(b) suspended.;09/09/2019 - Re-referred to SENATE Committee on RULES.
<u>AB 1552</u> Ramos (D)	Commercial Insurance: Coverage for COVID 19		Creates specified rebuttable presumptions affecting the burden of proof in a case in which the insured alleges that the business interruption was due to the COVID 19 pandemic and occurred during the period of the state of emergency declared by the Governo	07/02/2020 - Re-referred to SENATE Committee on INSURANCE.
AB 1567 Aguiar-Curry (D)	Organic Waste: Scoping Plan		Requires the Strategic Growth Council, in consultation with stakeholders and relevant permitting agencies, to prepare and submit to the Legislature a report that provides a scoping plan for the state to meet its organic waste, climate change, and air qua	06/23/2020 - To SENATE Committee on NATURAL RESOURCES AND WATER.
<u>AB 1672</u> Bloom (D)	Solid Waste: Premoistened Nonwoven Disposable Wipes	SUPPORT	Requires certain premoistened nonwoven disposal wipes manufactured on or after a specified date to be labeled clearly and conspicuously with the phrase Do Not Flush and a related symbol. Prohibits a covered entity from making a representation about the fl	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
AB 1703 Bloom (D)	Sale of Residential Rental Properties		Requires the owner of a to take various actions before offering the residential real property for sale to any purchaser. Exempts certain transfers of a residential real property from its provisions, including, among others, a transfer between spouses, dom	07/14/2020 - From SENATE Committee on JUDICIARY with author's amendments.;07/14/2020 - In SENATE. Read second time and amended. Re-referred to Committee on JUDICIARY.
<u>AB 1720</u> Carrillo (D)	Long-duration Energy Storage: Procurement		Prohibits the San Diego County Water Authority from prequalifying or shortlisting or awarding a contract to perform any portion of a long-duration energy storage project, except as provided.	08/03/2020 - In SENATE Committee on ENERGY, UTILITIES AND COMMUNICATIONS: Not heard.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
<u>AB 1751</u> Chiu (D)	Water and Sewer System Corporations		Authorizes a water or sewer system corporation to file an application and obtain approval from the Public Utilities Commission through an order authorizing the water or sewer system corporation to consolidate with a public water system or certain state sm	08/30/2019 - In SENATE Committee on APPROPRIATIONS: Held in committee.
AB 1808 Cervantes (D)	Public Contracts: Goods and Services		Requires bidding on public works contracts, would authorize a state or local agency to use the above-described procedures for the purchase, or purchase and installation, of carpet, resilient flooring, or synthetic turf if the installation work is not perf	06/19/2019 - Re-referred to SENATE Committees on GOVERNANCE AND FINANCE and GOVERNMENTAL ORGANIZATION.
<u>AB 1850</u> Gonzalez (D)	Worker Classification		Deletes the provision that relates to the exemptions of bona fide business to business contracting relationship in relation to individual workers. Revises the criteria of the relationship between a referral agency and a service provider, including requiri	07/02/2020 - To SENATE Committee on LABOR, PUBLIC EMPLOYMENT AND RETIREMENT.
AB 1928 Kiley (R)	Employment Standards: Independent Contractors		Repeals existing provisions for determining when workers are employees or independent contractors, and instead requires a determination of whether a person is an employee or an independent contractor to be based on the specific multifactor test set forth	02/14/2020 - To ASSEMBLY Committee on LABOR AND EMPLOYMENT.
<u>AB 1947</u> Kalra (D)	Employment Violation Complaints: Requirements: Time		Extends the period of time within which people who believe they have been discharged or otherwise discriminated against in violation of the Labor Code may file complaints to within one year after the occurrence of the violations.	09/30/2020 - Signed by GOVERNOR.;09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-344
AB 2060 Holden (D)	Drinking Water: Pipes and Fittings: Lead Content		Defines lead free for purposes of conveying or dispensing water for human consumption, to mean does not leach more than one microgram of lead under certain tests and meeting a specified certification when used with respect to certain endpoint devices. Imp	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
AB 2107 Rodriguez (D)	Local Government: Securitized Obligation Notes		Extends the authorization for a special district to issue securitized limited obligation notes for the acquisition or improvement of land, facilities, or equipment.	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-213
AB 2151 Gallagher (R)	Political Reform Act: Online Filing Disclosure		Requires a local government agency to post on its internet website, within seventy two hours of the applicable filing deadline, a copy of any specified statement, report, or other document filed with that agency in paper format.	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-214
AB 2178 Levine (D)	Emergency Services		Includes a deenergization, defined as a planned public safety power shutoff, within those conditions constituting a state of emergency and a local emergency under the Emergency Services Act.	07/08/2020 - From SENATE Committee on GOVERNMENTAL ORGANIZATION with author's amendments.;07/08/2020 - In SENATE. Read second time and amended. Re-referred to Committee on GOVERNMENTAL ORGANIZATION.
AB 2210 Aguiar-Curry (D)	Contractors: Violations: Disciplinary Actions		Authorizes disciplinary action against a contractor for violations of specified regulations regarding tree work, including maintenance or removal, without regard to whether death or serious injury to an employee resulted. Requires the Registrar appointed	09/24/2020 - Signed by GOVERNOR.;09/24/2020 - Chaptered by Secretary of State. Chapter No. 2020-128
<u>AB 2213</u> Limon (D)	Office of Emergency Services: Planning Guidance		Requires the OES and California Volunteers, in coordination with Voluntary Organizations Active in Disaster, to develop planning guidance to identify volunteers and donation management resources that could assist in responding to or recovering from disast	09/18/2020 - Chaptered by Secretary of State. Chapter No. 2020-98
AB 2231 Kalra (D)	Public Works		Provides that a public subsidy is de minimis if it is less than a specified amount and percentage of the total project cost. Specifies that these provisions do not apply to a project that was advertised for bid, or a contract that was awarded, before a sp	09/30/2020 - Signed by GOVERNOR.;09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-346

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
Author		Position		
<u>AB 2257</u> Gonzalez (D)	Worker Classification		Exempts certain occupations in connection with creating, marketing, promoting, or distributing sound recordings or musical compositions from the application of the ABC test for worker classification. Creates an exemption for business to business relations	09/04/2020 - ****To GOVERNOR.;09/04/2020 - Signed by GOVERNOR.;09/04/2020 - Chaptered by Secretary of State. Chapter No. 2020-38
<u>AB 2296</u> Quirk (D)	State Water Resources Control Board: Delegation		Authorizes the State Water Resources Control Board to delegate partial responsibility for the Safe Drinking Water Act's administration and enforcement by means of a local primacy delegation agreement. Authorizes the Board, for counties that have not been	09/29/2020 - Vetoed by GOVERNOR.
AB 2311 Low (D)	Public Contracts: Skilled and Trained Workforce		Requires a public entity, when the use of a skilled and trained workforce to complete a contract or project is required pursuant to existing law, to include in all bid documents and construction contracts a notice that the project is subject to the skille	09/30/2020 - Signed by GOVERNOR.;09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-347
AB 2323 Friedman (D)	California Environmental Quality Act: Exemptions		Requires that a project is undertaken and is consistent with either a specific plan prepared pursuant to specific provisions of law or a community plan for which an EIR has been certified within the preceding fifteen years in order to be exempt. Requires	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
AB 2333 Quirk (D)	Waste: Releases: Remedial Action: Local Oversight		Authorizes a responsible party to request the local officer to oversee the remedial action only if the release is not being overseen by the Department of Toxic Substances or regional water quality control board. Authorizes the local officer to agree to ov	07/08/2020 - From SENATE Committee on ENVIRONMENTAL QUALITY with author's amendments.;07/08/2020 - In SENATE. Read second time and amended. Re-referred to Committee on ENVIRONMENTAL QUALITY.
<u>AB 2371</u> Friedman (D)	Climate Change: Office and Planning and Research		Requires the Office of Planning and Research to convene a climate science advisory team of distinguished scientists to advise on climate planning and adaptation efforts in the state and to provide input to improve climate adaptation and hazard mitigation	07/08/2020 - From SENATE Committee on ENVIRONMENTAL QUALITY with author's amendments.;07/08/2020 - In SENATE. Read second time and

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
AB 2467	Political Reform Act:		Amends the Political Reform Act. Prohibits a state or local	amended. Re-referred to Committee on ENVIRONMENTAL QUALITY. 05/04/2020 - From ASSEMBLY
Levine (D)	Misuse of Funds		government agency from expending public money for a public communication that clearly identifies a candidate or ballot measure.	Committee on ELECTIONS AND REDISTRICTING with author's amendments.;05/04/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on ELECTIONS AND REDISTRICTING.
<u>AB 2473</u> Cooper (D)	Public Investment Funds		Exempts from disclosure under California Public Records Act specified records regarding an internally managed private loan made directly by a public investment fund, including quarterly and annual financial statements of the borrower or its constituent ow	08/05/2020 - In SENATE Committee on LABOR, PUBLIC EMPLOYMENT AND RETIREMENT: Not heard.
<u>AB 2504</u> Nazarian (D)	Capital Access Loan Program		Expands the definition of a qualified residential property owner for purposes of the seismic retrofitting program under the Capital Access Loan Program to include a homeowners' association that owns a residential building that is a qualified building, and	05/04/2020 - From ASSEMBLY Committee on BANKING AND FINANCE with author's amendments.;05/04/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on BANKING AND FINANCE.
<u>AB 2519</u> Wood (D)	Conservation Projects: Grants: Advance Payments		Requires, to the extent not in conflict with any other law, the Natural Resources Agency, the conservancy, the department, and the board, when awarding grants for conservation projects, as defined, to provide an advance payment of up to a certain percent	07/02/2020 - To SENATE Committee on NATURAL RESOURCES AND WATER.
AB 2560 Quirk (D)	Water Quality: Notification Levels and Response Levels	SUPPORT	Amends the Safe Drinking Water Act. Requires a public water system to provide prescribed notices within a certain number of days after it is informed of a confirmed detection of a contaminant found in drinking water in excess of a maximum contaminant leve	09/30/2020 - Signed by GOVERNOR.;09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-350

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
AB 2621 Mullin (D)	Climate Adaptation Action Plans		Authorizes eligible agencies to establish and participate in a regional climate network to prepare a regional climate adaptation action plan for certain region. Requires the Office of Planning and Research to develop guidelines establishing how a regional	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
AB 2765 O'Donnell (D)	Public Works: Prevailing Wages		Expands the definition of public works, for the purposes of provisions relating to the prevailing rate of per diem wages, to also include any construction, alteration, demolition, installation, or repair work done under private contract on a project for a	09/30/2020 - Signed by GOVERNOR.;09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-355
AB 2800 Quirk (D)	Climate Safe Infrastructure Working Group		Extends provisions relating to the Climate Safe Infrastructure Working Group, whose purpose it is to exam how to integrate scientific data concerning projected climate change impacts into state infrastructure engineering, including oversight, investment,	09/24/2020 - Signed by GOVERNOR.;09/24/2020 - Chaptered by Secretary of State. Chapter No. 2020-118
AB 2843 Chu (D)	Local Employer Affordable Housing Fees		Requires a city, county, or city and county to collect an additional annual fee from any applicant for a local business license in an amount depending on the number of employees employed by the business, as specified.	03/05/2020 - To ASSEMBLY Committees on LOCAL GOVERNMENT and HOUSING AND COMMUNITY DEVELOPMENT.
AB 2849 Chau (D)	Proposition 65: Enforcement		Amends the Safe Drinking Water and Toxic Enforcement Act. Revises the definition of person in the course of doing business to include a person employing fewer than ten employees on terms and conditions as that person states in writing to a person giving n	06/23/2020 - To SENATE Committee on ENVIRONMENTAL QUALITY.
AB 2887 Bonta (D)	Statewide Emergencies: Mitigation		Adds provisions relating to states of emergency, including the coronavirus pandemic. Provides for school meal distribution. Provides a moratorium on rent collection from small businesses. Requires zero interest rate loans for small businesses and nonprofi	05/08/2020 - In ASSEMBLY. Suspend Assembly Rule 96.;05/08/2020 - Re-referred to ASSEMBLY Committee on BUDGET.

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
<u>AB 2967</u> O'Donnell (D)	Public Employees Retirement System: Contracting		Deletes provisions of the Public Employees' Retirement Law that generally authorize a public agency contracting with the Public Employees' Retirement System to make all or part of its employees members of the system. Prohibits exclusions of groups of empl	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-223
AB 2968 Rodriguez (D)	Country Emergency Plans: Best Practices	SEEK AMENDMENTS	Requires the Office of Emergency Services to establish best practices for counties developing and updating a county emergency plan. Requires the Office to establish a review process for a county to request the Office to review a county's emergency plan.	09/29/2020 - Chaptered by Secretary of State. Chapter No. 2020-257
AB 2992 Weber (D)	Employment Practices: Leave Time		Prohibits an employer from discharging, or discriminating or retaliating against, an employee who is a victim of crime or abuse for taking time off from work to obtain or attempt to obtain relief, as prescribed. Prohibits an employer from taking action ag	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-224
<u>AB 2999</u> Low (D)	Employees: Bereavement Leave		Enacts the Bereavement Leave Act. Requires an employer with a specified number of employees to grant an employee up to ten business days of unpaid bereavement leave upon the death of a spouse, child, parent, sibling, grandparent, grandchild, or domestic p	07/14/2020 - From SENATE Committee on JUDICIARY with author's amendments.;07/14/2020 - In SENATE. Read second time and amended. Re-referred to Committee on JUDICIARY.
<u>AB 3030</u> Kalra (D)	Resource Conservation: Land and Ocean Conservation	OPPOSE	Declares it to be the goals of the state to protect thirty percent of land areas and waters, to help advance the protection thirty percent of the nation's oceans, and to support regional, national, and international efforts to protect at least thirty perc	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>AB 3074</u> Friedman (D)	Fire Prevention: Wildfire Risk: Defensible Space		Relates to defensible space. Requires each local agency having jurisdiction of property upon which conditions that are regulated by specified defensible space provisions apply and, contingent upon an appropriation by the Legislature in the annual Budget A	09/29/2020 - Chaptered by Secretary of State. Chapter No. 2020-259

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
AB 3088 Chiu (D)	Tenancy: Rental and Mortgage Payments: COVID 19	WATCH	Creates the Tenant, Homeowner, and Small Landlord Relief and Stabilization Act to apply specified protections to a first lien mortgage or deed of trust that is secured by residential real property that is occupied by a tenant, contains no more than four d	08/31/2020 - Enrolled.;08/31/2020 - *****To GOVERNOR.;08/31/2020 - Signed by GOVERNOR.;08/31/2020 - Chaptered by Secretary of State. Chapter No. 2020-37
AB 3164 Friedman (D)	Fire Prevention: Wildland Urban Interface		Requires the Department of Forestry and Fire Protection to develop a wildland urban interface wildfire risk model to determine the risk for a community or parcel within a local responsibility area or state responsibility. Requires the Department to establ	09/29/2020 - Vetoed by GOVERNOR.
AB 3216 Kalra (D)	Unemployment: Rehiring and Retention: Emergency		Requires an employer to offer its laid off employees specified information about job positions that become available for which the laid off employees are qualified, and to offer positions to those employees based on a preference system. Defines the term 1	09/30/2020 - Vetoed by GOVERNOR.
<u>AB 3256</u> Garcia E (D)	Bond Act	SUPPORT IF AMENDED	Enacts the Economic Recovery, Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act, which, if approved by the voters, would authorize the issuance of bonds in a specified amount to finance projects for an economic r	06/04/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on RULES.
AB 3267 Smith C (D)	Office of Emergency Services: State Emergency Plan		Requires the Office of Emergency Services to coordinate with representatives of the access and functional needs population when the office updates the State Emergency Plan. Requires the Office to complete an after action report within a certain number of	09/29/2020 - Chaptered by Secretary of State. Chapter No. 2020-260
AB 3279 Friedman (D)	California Environmental Quality Act		Repeals certain obsolete and duplicative provisions from the California Environmental Quality Act. Authorizes a public agency in certain proceedings to deny a request of a plaintiff or	08/20/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			petitioner to prepare the record of proceedings, in which case the pub	
ACA 3 Mathis (R)	Clean Water for All Act	WATCH	Requires not less than a certain percent of specified state revenues to be set apart for the payment of principal and interest on bonds authorized pursuant to the Water Quality, Supply, and Infrastructure Improvement Act. Relates to water supply, delivery	04/30/2019 - In ASSEMBLY Committee on WATER, PARKS AND WILDLIFE: Failed passage.;04/30/2019 - In ASSEMBLY Committee on WATER, PARKS AND WILDLIFE: Reconsideration granted.
ACA 10 Bonta (D)	Personal Rights: Right To Housing		Declares that the fundamental human right to housing exists in this state. Declares that this right is exclusively enforceable by a public right of action. Specifies that it is the shared obligation of state and local jurisdictions to respect, protect, an	05/11/2020 - From ASSEMBLY Committee on ELECTIONS AND REDISTRICTING with author's amendments.;05/11/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on ELECTIONS AND REDISTRICTING.
ACR 179 Voepel (R)	Special Districts Week	SUPPORT	Proclaims the week of May 17, 2020, to May 23, 2020, to be Special Districts Week.	03/12/2020 - To ASSEMBLY Committee on RULES.
<u>SB 9</u> Durazo (D)	Surplus Property: Sale Procedures		Expands the definition of exempt surplus land to include, thereby exempting from certain surplus land disposal procedures, surplus land for which a local agency has entered into an exclusive negotiation agreement before a specified date for a housing deve	09/02/2020 - In SENATE. From Unfinished Business. To Inactive File.
SB 43 Allen (D)	Carbon Intensity and Pricing: Retail Products		Requires the state board, no later than January 1, 2022, to submit a report to the Legislature on the findings from a study, as specified, to determine the feasibility and practicality of assessing the carbon intensity of all retail products subject to th	07/08/2019 - In ASSEMBLY Committee on REVENUE AND TAXATION: Failed passage.;07/08/2019 - In ASSEMBLY Committee on REVENUE AND TAXATION: Reconsideration granted.
SB 45 Allen (D)	Wildfire Prevention, Drinking Water, Drought, and Flood	SUPPORT IF AMENDED	Enacts the Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act, which, if approved by the voters, would authorize the issuance of bonds to the State	01/29/2020 - In SENATE. Read third time, urgency clause adopted. Passed SENATE. *****To ASSEMBLY.
Bill No. Author	Title	IRWD Position	Summary/Effects	Status
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			General Obligation Bond Law to finance projects for a wildfire pr	
SB 55 Jackson (D)	CEQA: Housing and Land Use		Exempts from the requirements of the California Environmental Quality Act emergency shelters or supportive housing projects meeting certain requirements. Establishes additional requirements for agency responses to petitions under CEQA. Requires the submis	07/27/2020 - From ASSEMBLY Committee on PUBLIC SAFETY with author's amendments.;07/27/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on PUBLIC SAFETY.;07/27/2020 - In ASSEMBLY. Suspend Assembly Rule 96.;07/27/2020 - Re-referr
<u>SB 69</u> Wiener (D)	Ocean Resiliency Act		Requires the Department of Fish and Wildlife to develop and implement a plan, in collaboration with specified scientists, experts, and representatives, as part of its fish hatchery operations for the improvement of the survival of hatchery- produced salmon	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
SB 166 Wiener (D)	Process Water Treatment Systems: Breweries		Requires the State Water Resources Control Board, in consultation with the State Department of Public Health, Food and Drug Branch, to adopt regulations for microbiological, chemical, and physical water quality and treatment requirements for voluntary ons	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 204</u> Dodd (D)	State Water Project: Contracts	WATCH	Requires the Department of Water Resources to provide at least 10 days' notice to the Joint Legislative Budget Committee and relevant policy and fiscal committees of the Legislature before holding public sessions to negotiate any potential amendment of a	06/06/2019 - To ASSEMBLY Committee on WATER, PARKS AND WILDLIFE.
<u>SB 216</u> Galgiani (D)	Carl Moyer Memorial Air Quality Standards Attainment		Adds as an eligible project under the Carl Moyer Memorial Air Quality Standards Attainment Program, a used heavy-duty truck exchange. Requires the state board to hold a public workshop on the heavy-duty truck exchange and develop a plan to help air pollut	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
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<u>SB 226</u> Nielsen (R)	Watershed Restoration: Wildfires: Grant Program		Requires the Natural Resources Agency to develop and implement a watershed restoration grant program for purposes of awarding grants to private property land owners to assist them with watershed restoration on watersheds that have been affected by wildfir	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 287</u> Nielsen (R)	Commission on State Mandates: Test Claims: Filing Date		Relates to the filing date on test claims for the Commission on State Mandates. Specifies that for purposes of filing a test claim based on the date of incurring increased costs, "within 12 months" means by June 30 of the fiscal year following the fiscal	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 414</u> Caballero (D)	Small System Water Authority Act of 2019	SUPPORT	Creates the Small System Water Authority Act of 2019 and states legislative findings and declarations relating to authorizing the creation of small system water authorities that will have powers to absorb, improve, and competently operate noncompliant pub	08/20/2020 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 474</u> Stern (D)	Very High Fire Hazard Severity Zone	SEEK AMENDMENTS	Prohibits the creation or approval of a new development in a very high fire hazard severity zone or a state responsibility area.	06/29/2020 - Re-referred to ASSEMBLY Committee on LOCAL GOVERNMENT.
SB 535 Moorlach (R)	Greenhouse Gases: Wildfires and Forest Fires		Requires the report to include information, if feasible, regarding the greenhouse gas, criteria air pollutant, and short-lived climate pollutant emissions from wildfires and forest fires, an assessment of the increased severity of wildfires and forest fir	08/30/2019 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 559</u> Hurtado (D)	Department of Water Resources: Friant Kern Canal		Requires the Department of Water Resources to report to the Legislature, no later than a specified date, on federal funding approved by the US Congress to the Friant Water Authority or other government agency to restore the capacity of the Friant Kern Can	09/28/2020 - Vetoed by GOVERNOR.
<u>SB 668</u> Rubio (D)	Fire Hydrants: Water Suppliers: Regulations		Imposes requirements upon an urban water supplier to review and revise its disaster preparedness plan. Requires the Office of	08/25/2020 - In ASSEMBLY. Assembly Rule 78

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
Aution		TOSITION		
			Emergency Services to establish emergency response and recovery plans in coordination with urban water suppliers. Requires an urb	suspended.;08/25/2020 - In ASSEMBLY. From Inactive File. To third reading.;08/25/2020 - In ASSEMBLY. Read third time and amended. To third reading.
<u>SB 749</u> Durazo (D)	State Public Records Act: Trade Secrets		Provides that specified records of a private industry employer that are prepared, owned, used, or retained by a public agency are not trade secrets and are public records, including certain records relating to employment terms and conditions of employees	08/25/2020 - In ASSEMBLY. From Inactive File. To third reading.
<u>SB 774</u> Stern (D)	Electricity: Microgrids		Requires each electrical corporation to collaborate with certain entities in its service territory to identify locations where sources of back-up electricity may provide increased electrical distribution grid resiliency. Authorizes electrical corporations	06/06/2019 - To ASSEMBLY Committee on UTILITIES AND ENERGY.
<u>SB 794</u> Jackson (D)	Emergency Services: Telecommunications		Expands provisions authorizing a city to enter into an agreement to access contact information of resident account holders through the records of a public utility. Permits the telephone numbers and email addresses of elderly or disabled social services cl	08/03/2020 - In ASSEMBLY Committee on GOVERNMENTAL ORGANIZATION: Failed passage.;08/03/2020 - In ASSEMBLY Committee on GOVERNMENTAL ORGANIZATION: Reconsideration granted.
<u>SB 795</u> Beall (D)	Economic Development: Housing: Climate Change		Makes funds available in each fiscal year for the purpose of providing emergency economic recovery and development, climate change, and disaster response. Requires the Controller to allocate a portion of those funds among various housing programs administ	08/20/2020 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
<u>SB 801</u> Glazer (D)	Electrical Corporations: Wildfire Mitigation Plans		Requires an electrical corporation to deploy backup electrical resources for the operation of qualifying medical devices or provide financial assistance for backup electrical resources to a customer receiving a medical baseline allowance, if the customer	07/27/2020 - From ASSEMBLY Committee on UTILITIES AND ENERGY with author's amendments.;07/27/2020 - In ASSEMBLY. Read second time and

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
				amended. Re-referred to Committee on UTILITIES AND ENERGY.
<u>SB 862</u> Dodd (D)	Planned Power Outage: Public Safety		Includes a deenergization event within a sudden and severe energy shortage constituting a state of emergency and a local emergency. Requires an electrical corporation to coordinate with local governments in its service territory to identify sites within t	06/29/2020 - To ASSEMBLY Committee on UTILITIES AND ENERGY.
<u>SB 865</u> Hill (D)	Excavations: Subsurface Installations		Provides that the Underground Facilities Safe Excavation Board is also known as the Dig Safe Board. Requires an excavator to notify the regional notification center within a specified number of hours of discovering or causing damage. Subjects any operator	09/29/2020 - Chaptered by Secretary of State. Chapter No. 2020-307
<u>SB 939</u> Wiener (D)	Emergencies: Coronavirus: Evictions		Prohibits a commercial landlord from serving a specified notice of eviction on a commercial tenant under a certain number of days after the state of emergency proclaimed by the Governor on March 4, 2020, is lifted and if specified criteria apply. Defines	06/18/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>SB 943</u> Chang (R)	Paid Family Leave: Coronavirus		Authorizes wage replacement benefits to specified workers who take time off work to care for a child or other family member, including a child with disabilities, for whom the employee is responsible for providing care, if that person's school or place of	06/18/2020 - In SENATE Committee on APPROPRIATIONS: Held in committee.
<u>SB 952</u> Nielsen (R)	Sales and Use Tax: Exemptions: Backup Electrical		Provides an exemption from sales and use tax laws with respect to the sale of, or the storage, use, or consumption of, a backup electrical generator, if that backup electrical generator is purchased for use exclusively in powering a critical facility by a	06/29/2020 - To ASSEMBLY Committee on REVENUE AND TAXATION.
<u>SB 974</u> Hurtado (D)	Environmental Quality Act: Water Systems		Exempts from CEQA certain projects consisting solely of the installation, repair, or reconstruction of water infrastructure that primarily benefit a small disadvantaged community water system or a state small water system by improving those systems' water	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-234

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
<u>SB 998</u> Moorlach (R)	Local Government: Investments		Amends the Joint Exercise of Powers Act. Authorizes a joint powers authority to establish the terms and conditions pursuant to which agencies may participate and invest in pool shares. Specifies that a federally recognized Indian tribe is eligible to part	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-235
<u>SB 1044</u> Allen (D)	Firefighting Equipment and Foam: PFAS Chemicals		Requires any person, including a manufacturer, that sells firefighter personal protective equipment to any person to provide a written notice to the purchaser at the time of sale, if the firefighter personal protective equipment contains perfluoroalkyl an	09/29/2020 - Chaptered by Secretary of State. Chapter No. 2020-308
<u>SB 1099</u> Dodd (D)	Emergency Backup Generators: Critical Facilities	SUPPORT	Requires an air district without a specified rule on emergency backup generators that adopts such a rule to include in the provisions that allow the operator of a critical facility to use a permitted emergency backup generator in exceedance of the applica	07/27/2020 - From ASSEMBLY Committee on NATURAL RESOURCES with author's amendments.;07/27/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on NATURAL RESOURCES.
<u>SB 1100</u> Atkins (D)	Coastal Resources: Sea Level Rise		Includes, as part of the procedures the California Coastal Commission is required to adopt, recommendations and guidelines for the identification, assessment, minimization, and mitigation of sea level rise within each local coastal program. Deletes the ti	05/12/2020 - In SENATE. 2nd & 3rd Committee referral withdrawn by rule.
<u>SB 1159</u> Hill (D)	Workers Compensation: Coronavirus: Critical Workers		Amends existing law relating to the workers' compensation system. Defines injury for an employee to include illness or death resulting from coronavirus disease. Allows for a presumption of injury for all employees whose fellow employees at their place of	09/17/2020 - Chaptered by Secretary of State. Chapter No. 2020-85
<u>SB 1185</u> Moorlach (R)	Emergency Backup Generators: Deenergization Events		Authorizes an air district to adopt a rule to specify that hours for usage due to the loss of normal electrical service during a deenergization event by a permitted natural-gas-powered	07/27/2020 - From ASSEMBLY Committee on NATURAL RESOURCES with author's

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			emergency backup generator that is either federally compliant or state	amendments.;07/27/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on NATURAL RESOURCES.
<u>SB 1190</u> Durazo (D)	Tenancy: Termination		Authorizes a tenant to terminate their tenancy without penalty because an immediate family member was the victim of a crime. Expands the list of eligible crimes to include, among others, a crime that caused bodily injury or death. Authorizes a tenant to a	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-205
<u>SB 1215</u> Stern (D)	Electricity: Microgrids		Requires the Public Utilities Commission, in consultation with the Office of Emergency Services, to create a database of critical facilities and critical infrastructure, and related circuits, that are located in tier 2 or tier 3 high fire threat districts	07/27/2020 - From ASSEMBLY Committee on UTILITIES AND ENERGY with author's amendments.;07/27/2020 - In ASSEMBLY. Read second time and amended. Re-referred to Committee on UTILITIES AND ENERGY.
<u>SB 1285</u> Nielsen (R)	Navigable Waters: Hazardous, Medical, Or Human Waste		Make it a misdemeanor to place, deposit, or dump hazardous, medical, or human waste in or upon the navigable waters of this state, or to place, deposit, or load it upon a vessel, with intent that it be dumped or deposited in or upon the navigable waters o	08/04/2020 - In ASSEMBLY Committee on HEALTH: Not heard.
<u>SB 1312</u> McGuire (D)	Electrical Corporations: Deenergization		Requires the Public Utilities Commission to revise Electric Tariff Rule 20 to additionally authorize and fund the undergrounding of electrical infrastructure within high fire threat areas for purposes of wildfire mitigation. Requires an electrical corpora	06/29/2020 - To ASSEMBLY Committee on UTILITIES AND ENERGY.
<u>SB 1383</u> Jackson (D)	Unlawful Employment Practice: Family Rights Act		Makes it an unlawful employment practice for any employer to refuse to grant a request by an employee to take up to twelve workweeks of unpaid protected leave during any twelve month period to bond with a new child of the employee or to care for themselve	09/17/2020 - Chaptered by Secretary of State. Chapter No. 2020-86

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
<u>SB 1386</u> Moorlach (R)	Local Government: Assessments, Fees, and Charges		Specifies that hydrants are part of the system of public improvements included in the definition of water for purposes of the Proposition 218 Omnibus Implementation Act. Specifies that the fees or charges for property related water service imposed or incr	09/28/2020 - Chaptered by Secretary of State. Chapter No. 2020-240
<u>SB 1400</u> Umberg (D)	Accessory Dwelling Unit Construction Bond Act		Enacts the Accessory Dwelling Unit Construction Bond Act. Authorizes the issuance of bonds to finance the Accessory Dwelling Unit Construction Program. Authorizes the Department of Housing and Community Development to enter into a contract under that prog	04/08/2020 - From SENATE Committee on RULES with author's amendments.;04/08/2020 - In SENATE. Read second time and amended. Re-referred to Committee on RULES.
SB 1410 Caballero (D)	COVID 19 Emergency: Tenancies		Authorizes an owner of real property and a tenant to sign and execute a tenant owner COVID 19 eviction relief agreement. Stays any eviction action where a party to the eviction action produces a signed COVID 19 eviction relief agreement.	08/20/2020 - In ASSEMBLY Committee on APPROPRIATIONS: Held in committee.
SB 1473 Governance and Finance Cmt	Local Government Omnibus Act		Exempts the proposed sale or lease of certain subdivision interests from certain reporting requirements. Specifies that this exemption only applies with respect to specified provisions relating to the filing of a report with the Bureau of Real Estate and	09/30/2020 - Chaptered by Secretary of State. Chapter No. 2020-371
HR 2 DeFazio (D)	Invest in America Act		Provides for the Invest in America Act.	07/01/2020 - In HOUSE. HA 824 Amendments en bloc offered by Representative DeFazio.;07/01/2020 - In HOUSE. HA 824. Representative DeFazio amendment agreed to on HOUSE floor.;07/01/2020 - In HOUSE. HA 825 Amendments en bloc offered by Representative W
HR 535 Dingell D (D)	Hazardous Substances Designation		Requires the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as	01/13/2020 - In SENATE. Read second time.;01/13/2020 - To SENATE

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
			hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.	Committee on ENVIRONMENT AND PUBLIC WORKS.
HR 1162 Napolitano (D)	Water Recycling and Reuse Projects Grant Program	SUPPORT	Establishes a grant program for the funding of water recycling and reuse projects.	03/11/2020 - Subcommittee on WATER, POWER AND OCEANS discharged.;03/11/2020 - In HOUSE Committee on NATURAL RESOURCES: Consideration and mark-up session held.;03/11/2020 - In HOUSE Committee on NATURAL RESOURCES: Ordered to be reported as amended.
HR 1417 Lawrence (D)	Water and Sewer Infrastructure Trust Fund		Establishes a trust fund to provide for adequate funding for water and sewer infrastructure.	03/27/2019 - In HOUSE Committee on AGRICULTURE: Referred to Subcommittee on CONSERVATION AND FORESTRY.
HR 1567 Lujan (D)	Water Contamination From Military Installations		Authorizes the Department of Defense to temporarily provide water uncontaminated with perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) for agricultural purposes to areas affected by contamination from military installations, authorizes t	03/07/2019 - In HOUSE Committee on TRANSPORTATION & INFRASTRUCTURE: Referred to Subcommittee on WATER RESOURCES AND ENVIRONMENT.
HR 1764 Garamendi (D)	Federal Water Pollution Control Permitting Terms	SUPPORT	Amends the Federal Water Pollution Control Act with respect to permitting terms.	03/15/2019 - In HOUSE Committee on TRANSPORTATION & INFRASTRUCTURE: Referred to Subcommittee on WATER RESOURCES AND ENVIRONMENT.
HR 1976 Kildee (D)	Perfluorinated Compounds Survey		Requires the Director of the United States Geological Survey to perform a nationwide survey of perfluorinated compounds.	06/13/2019 - Subcommittee on WATER, POWER AND OCEANS hearings held.
HR 2377 Boyle B (D)	Drinking Water Maximum Contaminant Level		Amends the Safe Drinking Water Act, requires the Administrator of the Environmental Protection Agency to publish a maximum contaminant level goal and promulgate a national primary	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 -

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
			drinking water regulation for total per- and polyfluoroalkyl substances.	Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2500 Smith A (D)	National Defense Authorization Act for Fiscal Year 2020		Provides for the National Defense Authorization Act for specified Fiscal Year.	08/11/2020 - In SENATE. Read second time. Placed on Legislative Calendar under General Orders.
HR 2533 Pallone (D)	Community Water Systems Contamination		Assists community water systems affected by perfluoroalkyl substances (PFAS) contamination.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2566 Soto (D)	Environmental Protection Agency Safer Choice Standard		Requires the Administrator of the Environmental Protection Agency to revise the Safer Choice Standard to provide for a Safer Choice label for pots, pans, and cooking utensils that do not contain polyfluoroalkyl substances (PFAS).	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2570 Rouda (D)	Water Treatment Costs		Ensures that polluters pay ongoing water treatment costs associated with contamination from perfluoroalkyl and polyfluoroalkyl substances.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2577 Delgado (D)	Toxics Release Inventory Inclusion		Amends the Emergency Planning and Community Right-To- Know Act of 1986, includes per- and polyfluoroalkyl substances on the Toxics Release Inventory.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
<u>HR 2591</u> Khanna (D)	Polyfluoroalkyl Substance Waste Prohibition		Prohibits the waste incineration of per- and polyfluoroalkyl substances.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2596 Kuster (D)	Polyfluoroalkyl Substances Manufacturing and Processing		Amends the Toxic Substances Control Act with respect to manufacturing and processing notices for per- and polyfluoroalkyl substances.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 -

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
				Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2600 Dean (D)	Per and Polyfluoroalkyl Substances Regulation		Regulates per- and polyfluoroalkyl substances under the Toxic Substances Control Act.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2605 Stevens (D)	Hazardous Air Pollutants Classification		Directs the Administrator of the Environmental Protection Agency to issue a final rule adding as a class all perfluoroalkyl and polyfluoroalkyl substances with at least one fully fluorinated carbon atom to the list of hazardous air pollutants under sectio	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2608 Maloney S (D)	Toxic Substances Testing		Requires the testing of perfluoroalkyl and polyfluoroalkyl substances under the Toxic Substances Control Act.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2626 Upton (R)	Water Contamination Remediation Agreements		Encourages Federal agencies to expeditiously enter into or amend cooperative agreements with States for removal and remedial actions to address PFAS contamination in drinking, surface, and ground water and land surface and subsurface strata.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2638 Fletcher (D)	Firefighting Foam Use		Directs the Administrator of the Environmental Protection Agency to issue guidance on minimizing the use of firefighting foam containing PFAS.	09/26/2019 - Subcommittee on ENVIRONMENT consideration and mark-up session held.;09/26/2019 - Forwarded by Subcommittee on ENVIRONMENT to full committee.
HR 2800 Slotkin (D)	Drinking Water Substance Monitoring		Amends the Safe Drinking Water Act, requires continued and expanded monitoring of perfluoroalkyl and polyfluoroalkyl substances in drinking water.	05/16/2019 - INTRODUCED.;05/16/2019 - To HOUSE Committee on ENERGY AND COMMERCE.
HR 6395 Smith A (D)	Military Activity Appropriations		Authorizes appropriations for fiscal year 2021 for military activities of the Department of Defense and for military	08/05/2020 - In SENATE. Read second time. Placed on Legislative Calendar under General Orders.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			construction, prescribes military personnel strengths for such fiscal year.	
HR 7073 Garamendi (D)	Municipal Liquidity Facility Special Districts		Amends the Social Security Act, includes special districts in the coronavirus relief fund, directs the Secretary to include special districts as an eligible issuer under the Municipal Liquidity Facility.	06/01/2020 - INTRODUCED.;06/01/2020 - To HOUSE Committee on OVERSIGHT AND REFORM.;06/01/2020 - To HOUSE Committee on FINANCIAL SERVICES.
HR 7575 DeFazio (D)	Water Resources Development Act		Provides for the Water Resources Development Act.	07/29/2020 - In HOUSE. Rules Suspended. Discharged from all committees.;07/29/2020 - In HOUSE. Amended on HOUSE floor.;07/29/2020 - In HOUSE. Passed HOUSE. *****To SENATE.
HR 7612 McCollum (D)	Interior and Environment Appropriations		Provides for the Department of the Interior, Environment, and Related Agencies Appropriations Act, 2021.	07/14/2020 - INTRODUCED.;07/14/2020 - In HOUSE. Placed on HOUSE Union Calendar.
HR 8041 Harder (D)	Snow Water Supply Forecasting Program	SUPPORT	Establishes a Snow Water Supply Forecasting Program within the Department of the Interior.	08/14/2020 - INTRODUCED.;08/14/2020 - To HOUSE Committee on NATURAL RESOURCES.
HR 8166 Cox (D)	Western Water Storage Infrastructure Act	SUPPORT	Provides for the Western Water Storage Infrastructure Act.	09/04/2020 - INTRODUCED.;09/04/2020 - To HOUSE Committee on NATURAL RESOURCES.
HR 8217 Garamendi (D)	Water Infrastructure Finance Loans Maturity Date		Amends the Water Infrastructure Finance and Innovation Act with respect to the final maturity date of certain loans.	09/14/2020 - In HOUSE Committee on TRANSPORTATION & INFRASTRUCTURE: Referred to Subcommittee on WATER RESOURCES AND ENVIRONMENT.

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
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<u>S 611</u> Sanders (I)	Water and Sewer Infrastructure Funding		Provides adequate funding for water and sewer infrastructure.	02/28/2019 - INTRODUCED.;02/28/2019 - In SENATE. Read second time.;02/28/2019 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 638</u> Carper (D)	Hazardous Substances Designation		Requires the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, Liability Act of 1980.	02/28/2019 - INTRODUCED.;02/28/2019 - In SENATE. Read second time.;02/28/2019 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 675</u> Udall T (D)	Water Contamination From Military Installations		Authorizes the Department of Defense to temporarily provide water uncontaminated with perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) for agricultural purposes to areas affected by contamination from military installations, authorizes t	03/06/2019 - INTRODUCED.;03/06/2019 - In SENATE. Read second time.;03/06/2019 - To SENATE Committee on ARMED SERVICES.
<u>S 950</u> Stabenow (D)	Perfluorinated Compounds Survey		Requires the Director of the United States Geological Survey to perform a nationwide survey of perfluorinated compounds.	03/28/2019 - INTRODUCED.;03/28/2019 - In SENATE. Read second time.;03/28/2019 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 1251</u> Shaheen (D)	Emerging Contaminants Public Health Response Assistance		Improves coordinate interagency Federal actions, provides assistance to States for responding to public health challenges posed by emerging contaminants.	04/30/2019 - INTRODUCED.;04/30/2019 - In SENATE. Read second time.;04/30/2019 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 1372</u> Stabenow (D)	Water Contamination Remediation Agreements		Encourages Federal agencies to expeditiously enter into or amend cooperative agreements with States for removal and remedial actions to address polyfluoroalkyl substances (PFAS)	05/08/2019 - INTRODUCED.;05/08/2019 - In SENATE. Read second time.;05/08/2019 - To SENATE

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
			contamination in drinking, surface, and ground water and land surface and sub	Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 1473</u> Gillibrand (D)	Drinking Water Maximum Contaminant Levels		Amends the Safe Drinking Water Act, requires the Administrator of the Environmental Protection Agency to set maximum contaminant levels for certain chemicals.	05/15/2019 - INTRODUCED.;05/15/2019 - In SENATE. Read second time.;05/15/2019 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 1507</u> Capito (R)	Toxics Release Inventory Inclusion		Includes certain perfluoroalkyl and polyfluoroalkyl substances in the toxics release inventory.	06/19/2019 - In SENATE Committee on ENVIRONMENT AND PUBLIC WORKS: Ordered to be reported with an amendment in the nature of a substitute.;06/19/2019 - From SENATE Committee on ENVIRONMENT AND PUBLIC WORKS: Reported by Sen. Barrasso with an amend. in the
<u>S 1932</u> Gardner (R)	Reclamation States Water Infrastructure Support	SUPPORT	Supports water infrastructure in Reclamation States.	07/18/2019 - Subcommittee on WATER AND POWER hearings held.
Sanders (I)	Hazardous Substances Designation		Requires the Administrator of the Environmental Protection Agency to designate per- and polyfluoroalkyl substances as hazardous substances under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980.	01/28/2020 - INTRODUCED.;01/28/2020 - In SENATE. Read second time.;01/28/2020 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 3590</u> Barrasso (R)	Safe Drinking Water Act Provisions Reauthorization		Amends the Safe Drinking Water Ac, reauthorize certain provisions.	10/23/2020 - IN SENATE. Written report filed.
<u>S 3591</u> Barrasso (R)	Water Conservation and Development		Provides for improvements to the rivers and harbors of the United States, provides for the conservation and development of water and related resources, provides for water pollution control activities.	05/11/2020 - From SENATE Committee on ENERGY & NATURAL RESOURCES: Reported by Senator Barrasso with an amend. in the nature of a sub.;05/11/2020 - In

Bill No. Author	Title	IRWD Position	Summary/Effects	Status
Autior		FOSILIOII		
				SENATE. Placed on SENATE Legislative Calendar under General Orders.
<u>S 3944</u> Udall T (D)	Plastic Products Production Reduction		Amends the Solid Waste Disposal Act, reduces the production and use of certain single use plastic products and packaging, improves the responsibility of producers in the design, collection, reuse, recycling, and disposal of their consumer products and pac	06/11/2020 - INTRODUCED.;06/11/2020 - In SENATE. Read second time.;06/11/2020 - To SENATE Committee on ENVIRONMENT AND PUBLIC WORKS.
<u>S 4049</u> Inhofe (R)	National Defense Authorization Act for Fiscal Year 2021		Provides for the National Defense Authorization Act for Fiscal Year 2021.	07/23/2020 - In SENATE. SA 2080 agreed to on SENATE floor.;07/23/2020 - In SENATE. SA 2301 agreed to on SENATE floor.;07/23/2020 - In SENATE. Cloture motion on the bill invoked.;07/23/2020 - In SENATE. Amended on SENATE floor.;07/23/2020 - In SENATE.
<u>S 4129</u> Wicker (R)	Advance Refunding Bonds Reinstatement		Amends the Internal Revenue Code of 1986, reinstate advance refunding bonds.	07/01/2020 - INTRODUCED.;07/01/2020 - In SENATE. Read second time.;07/01/2020 - To SENATE Committee on FINANCE.
<u>S 4203</u> Wicker (R)	American Infrastructure bonds Credit		Amends the Internal Revenue Code, provides a credit to issuers of American Infrastructure bonds.	07/02/2020 - INTRODUCED.;07/02/2020 - In SENATE. Read second time.;07/02/2020 - To SENATE Committee on FINANCE.
<u>S 4308</u> Sinema (D)	Coronavirus Relief Fund Special Districts Inclusion		Amends the Social Security Act, includes special districts in the coronavirus relief fund, directs the Secretary to include special districts as an eligible issuer under the Municipal Liquidity Facility.	07/23/2020 - INTRODUCED.;07/23/2020 - In SENATE. Read second time.;07/23/2020 - To SENATE Committee on FINANCE.

Bill No.	Title	IRWD	Summary/Effects	Status
Author		Position		
<u>S 4431</u>	Wildfire Preparedness and	SUPPORT	Increases wildfire preparedness and response throughout the	09/16/2020 - Subcommittee on
Feinstein (D)	Response		United States.	PUBLIC LANDS, FORESTS, AND
				MINING hearings held.
<u>S 4530</u>	Snow Water Supply	SUPPORT	Establishes a Snow Water Supply Forecasting Program within	08/13/2020 -
Feinstein (D)	Forecasting Program		the Department of the Interior.	INTRODUCED.;08/13/2020 - In
				SENATE. Read second
				time.;08/13/2020 - To SENATE
				Committee on ENERGY AND
				NATURAL RESOURCES.
<u>S 4681</u>	Plastic Pellet Pollution		Requires the Administrator of the Environmental Protection	09/24/2020 -
Udall T (D)	Limitations		Agency to promulgate certain limitations with respect to	INTRODUCED.;09/24/2020 - In
			preproduction plastic pellet pollution.	SENATE. Read second
				time.;09/24/2020 - To SENATE
				Committee on ENVIRONMENT AND
				PUBLIC WORKS.

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November 4, 2020 Prepared and submitted by: C. Compton Approved by: Paul A. Cook

WATER RESOURCES POLICY AND COMMUNICATIONS COMMITTEE

2021-2022 IRWD LOBBYING AND ADVOCACY SERVICES

SUMMARY:

Irvine Ranch Water District's current 24-month contracts with Kadesh & Associates for Federal lobbying and consulting services, with The Oñate Group and Quintana, Watts & Hartmann, which has organized as Resolute for State legislative lobbying and consulting services, and Cliff Moriyama Consulting for State regulatory agency lobbying and consulting services will expire on December 31, 2020. Each of these firms has provided a high level of service, knowledge, credibility and access to the federal and state officials and agencies they engage with on behalf of the District. Based on their qualifications and strategic ability to influence policy decisions, staff recommends entering into new 24-month agreements with each of these firms for the 2021-2022 legislative sessions.

BACKGROUND:

IRWD continues to be a leader in water resources public policy and governance. During 2019 and 2020, the District engaged in a number of federal and state policy discussions regarding water infrastructure, supply reliability and governance. The District was assisted in these discussions by both its federal and state lobbyists and consultants.

Many of the policy discussions are expected to carry over into the 2021-2022 legislative sessions. Entering into 24-month contracts with Kadesh & Associates, The Oñate Group, Resolute, and Cliff Moriyama Consulting will allow the District to maintain continuity in its Washington, D.C. and Sacramento representation throughout the 2021-2022 sessions.

Federal Lobbyist and Advocate:

Kadesh & Associates provides the District with a high level of service, knowledge, credibility and access in Washington, D.C. Additionally, Kadesh & Associates assists the District in ongoing efforts to build and maintain relationships with key policy makers in Congress, the Administration and within federal agencies.

To aid IRWD in its federal advocacy efforts, staff recommends the Board authorize the execution of new Professional Services Agreements with Kadesh & Associates for a 24-month period, beginning January 1, 2021, through December 31, 2022. The new contract would each include a \$10,200 monthly retainer plus reimbursement of reasonable direct expenses for a total amount not to exceed \$265,000. The proposed new agreement reflects a two percent increase in the amount of the monthly retainer, but not an increase in the total contract amount.

State Legislative Lobbyist and Advocate:

The Oñate Group and Resolute provide the District with a high level of service, knowledge, credibility and access in Sacramento. Additionally, The Oñate Group and Resolute assist the District in ongoing efforts to build and maintain relationships with key policy makers in the Governor's Office and the Legislature.

To aid IRWD in its State advocacy efforts, the General Manager, within his authority, will execute a new sole-source Professional Services Agreement with The Oñate Group and with Resolute for a 24-month period, beginning January 1, 2021, through December 31, 2022. The new contracts would each include a \$5,150 monthly retainer plus reimbursement of reasonable direct expenses for a total amount not to exceed \$128,750. The proposed new agreement reflects a three percent increase in the amount of the monthly retainer or the total contract amount.

State Regulatory Lobbyist and Advocate:

Cliff Moriyama Consulting provides the District with a high level of service, knowledge, credibility and access in Sacramento. Additionally, Cliff Moriyama Consulting assists the District in ongoing efforts to build and maintain relationships with key policy makers in the Governor's Office and State agencies.

To aid IRWD in its State advocacy efforts, the General Manager, within his authority, will execute a new sole-source Professional Services Agreement with Cliff Moriyama Consulting for a 24-month period, beginning January 1, 2021, through December 31, 2022. The new contract would include a \$4,000 monthly retainer plus reimbursement of reasonable direct expenses for a total contract amount not to exceed \$100,000. The proposed new agreement reflects no increase in the amount of the monthly retainer or the total contract amount.

FISCAL IMPACTS:

The current contracts with Kadesh & Associates, The Oñate Group, Resolute, and Cliff Moriyama Consulting expire on December 31, 2020. Cumulatively they are \$24,000 per month plus reimbursement of reasonable direct expenses. The current contract is for a 24-month term and has a not-to-exceed value of \$615,000.

The proposed contract with Kadesh & Associates, The Oñate Group, Resolute, and Cliff Moriyama Consulting would be effective from January 1, 2021, through December 31, 2022, and is proposed at a cumulative amount of \$24,500 per month plus reimbursement of reasonable direct expenses. If approved by the Board, the new contract will be charged against the FY 2020-2021, FY 2021-2022 and FY 2022-2023 Operating Budgets. The total requested contract authorization is \$622,500.

ENVIRONMENTAL COMPLIANCE:

Not applicable.

Water Resources Policy and Communications Committee: 2021-2022 IRWD Lobbying and Advocacy Services November 4, 2020 Page 2

RECOMMENDATION:

That the Board authorize the General Manager to execute a Professional Services Agreement with Kadesh & Associates for federal advocacy services for the period of January 1, 2021, through December 31, 2022, at a rate of \$10,200 per month plus reasonable reimbursement of direct expenses for a total contract amount not to exceed \$265,000.

LIST OF EXHIBITS:

None.