

As a matter of proper business decorum, the Board of Directors respectfully request that all cell phones be turned off or placed on vibrate. To prevent any potential distraction of the proceeding, we request that side conversations be taken outside the meeting room.

AGENDA
REGULAR BOARD MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT
1021 E. MIRAMAR AVENUE, CLAREMONT, CA 91711

Wednesday, September 18, 2019
8:00 a.m.

The mission of Three Valleys Municipal Water District is to supplement and enhance local water supplies to meet our region's needs in a reliable and cost-effective manner.

Item 1 – Call to Order

Kuhn

Item 2 – Pledge of Allegiance

Kuhn

Item 3 – Roll Call

**Executive
Assistant**

Item 4 – Additions to Agenda [Government Code Section 54954.2(b)(2)]

Kuhn

Additions to the agenda may be considered when two-thirds of the board members present determine a need for immediate action, and the need to act came to the attention of TVMWD after the agenda was posted; this exception requires a degree of urgency. If fewer than two-thirds of the board members are present, all must affirm the action to add an item to the agenda. *The Board shall call for public comment prior to voting to add any item to the agenda after posting.*

Item 5 – Reorder Agenda

Kuhn

Item 6 – Public Comment (Government Code Section 54954.3)

Kuhn

Opportunity for members of the public to directly address the Board on items of public interest within its jurisdiction. The public may also address the Board on items being considered on this agenda. TVMWD requests that all public speakers complete a speaker's card and provide it to the Executive Assistant.

We request that remarks be limited to five minutes or less. Pursuant to Government Code Section 54954.3, if speaker is utilizing a translator, the total allotted time will be doubled.

7.A – Receive, Approve and File Minutes, June & July 2019 – [enc]

- June 5, 2019 – Regular Board Meeting
- June 18, 2019 – Special Board Meeting
- June 19, 2019 – Regular Board Meeting
- July 17, 2019 – Special Board Meeting

7.B – Ratify Financial Reports, June & July 2019 – [enc]

- Change in Cash and Cash Equivalents Report
- Consolidated Listing of Investment Portfolio and Investment Report
- YTD District Budget Monthly Status Report
- Warrant List

7.C – Receive, Approve and File Financial Reports and Investment Update, August 2019 - [enc]

- Change in Cash and Cash Equivalents Reports
- Consolidated Listing of Investment Portfolio and Investment Report
- YTD District Budget Monthly Status Report
- Warrant List

7.D – Imported Water Sales, August 2019 – [enc]

The Board will review the imported water sales report for August 2019.

7.E – Miramar Operations Report, August 2019 – [enc]

The Board will review the Miramar Operations report for August 2019.

7.F – Approve Amendment to Grand Avenue Well Design (Project No. 58446) – Thomas Harder & Co. Groundwater Consulting – [enc]

The Board will consider approval of an amendment to the professional services agreement with Thomas Harder & Co. in the amount of \$74,000 for the Grand Avenue Well design and construction support services.

7.G – Approve Purchase of Hydro Excavator Trailer with Valve Actuator – [enc]

The Board will consider approval of the purchase of a Hydro Excavator with Valve Actuator.

7.H – Resolution No. 19-09-862 in Support of Balanced Energy Solutions and Local Choice – [enc]

The Board will consider approval of Resolution No. 19-09-862 in support of balanced energy solutions and local choice.

7.I – Approve Amendments to the TVMWD Conflict of Interest Code – [enc]

The Board will consider and approve the proposed amendments to the District’s Conflict of Interest Code and direct staff to submit to the Los Angeles County Board of Supervisors.

7.J – Employee Health Care Costs for CY 2020 – [enc]

The Board will consider approval of employee health care costs for CY 2020. A copy of the rate sheet is available upon request.

Items 7.A – 7.J – Board Action Required – Motion No. 19-09-5239

Staff recommendation: Approve as presented

Item 8 – General Manager’s Report

Litchfield

The Executive Leadership Team will provide brief updates on existing matters under their purview and will be available to respond to any questions thereof.

8.A – Legislative Update, September 2019 – [enc]

Howie

The Board will be provided a current legislative status update.

8.B – Ratify Director Expense Reports, June & July 2019 – [enc]

Kuhn

The Board will ratify expenses for June and July 2019 Director expense reports that include disclosure of per diem requests for meeting attendance and itemization of any expenses incurred by TVMWD.

Item 8.B – Board Action Required – Motion No. 19-09-5240

Staff recommendation: Approve as presented

8.C – Approve Director Expense Reports, August 2019 – [enc]

Kuhn

The Board will consider approval of the August 2019 Director expense reports that include disclosure of per diem requests for meeting attendance and itemization of any expenses incurred by TVMWD.

Item 8.C – Board Action Required – Motion No. 19-09-5241

Staff recommendation: Approve as presented

8.D – Approve Purchase of 3,000 Acre-Feet of Cyclic Storage Water and Letter Agreement Regarding Schedule for Payment – [enc]

Litchfield

The Board will consider approval of 3,000 acre-feet of cyclic storage water and the agreement regarding schedule for payment of cyclic water stored in CY 2019.

Item 8.D – Board Action Required – Motion No. 19-09-5242

Staff recommendation: Approve as presented

Item 9 – Directors’ / General Manager’s Oral Reports

Litchfield

Directors and the Managers may report on activities for meetings to which they are assigned to serve as the representative or alternate of TVMWD, and on other areas of interest.

Item 10 – Closed Session

Kuhn

Conference with Legal Counsel – Existing Litigation [Government Code Section 54956.9(d)(1)]

- San Diego County Water Authority v. Metropolitan Water District of Southern California, et al., San Francisco County Superior Court Case No. CPF-10-510830

Item 11 – Future Agenda Items

Kuhn

Item 12 – Adjournment and Next Meeting

Kuhn

The Board will adjourn to its next meeting scheduled for Wednesday, October 2, 2019 at 8:00 a.m.

American Disabilities Act Compliance Statement
Government Code Section 54954.2(a)



Any request for disability-related modifications or accommodations (including auxiliary aids or services) sought to participate in the above public meeting should be directed to the TVMWD’s Executive Assistant at (909) 621-5568 at least 24 hours prior to meeting.

Agenda items received after posting
Government Code Section 54957.5

Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the TVMWD office located at, 1021 East Miramar Avenue, Claremont, CA, 91711. The materials will also be posted on the TVMWD website at www.threevalleys.com.

Three Valleys MWD Board Meeting packets and agendas are available for review on its website at www.threevalleys.com.

MINUTES
REGULAR BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Wednesday, June 5, 2019
8:00 a.m.

1. Call to Order

The Board meeting was called to order at 8:00 a.m. at the District office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present.

Directors Present

Bob Kuhn, President
David De Jesus, Vice President
Brian Bowcock, Secretary
Joe Ruzicka, Treasurer
Carlos Goytia, Director
Denise Jackman, Director
John Mendoza, Director

Staff Present

Matt Litchfield, General Manager
Steve Kennedy, Legal Counsel
Dominique Aguiar, Operations Supervisor
Nadia Aguirre, Executive Assistant
Liz Cohn, Sr. Financial Analyst
Freeman Ensign, Operations Supervisor
Kirk Howie, Chief Administrative Officer
Steve Lang, Chief Operations Officer
James Linthicum, Chief Finance Officer
Ben Peralta, Project Manager

Guests present: Ted Ebenkamp, Walnut Valley Water District; Ed Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Brian Teuber, Walnut Valley Water District; Tom Coleman, Rowland Water District; Tony Lima, Rowland Water District; Dave Warren, Rowland Water District; Ben Lewis, Golden State Water Company; Jennifer Stark, City of Claremont; Steve Patton, City of Glendora; Darron Poulsen, City of Pomona.

4. Additions to Agenda

No additions to the agenda requested.

5. Reorder Agenda

No reorder to the agenda requested.

6. Public Comment

No public comment.

7. Presentation – Legal Update: Annual Sunshine Ordinance Review

Mr. Steve Kennedy provided an update of TVMWD's Sunshine Ordinance. The Board has voluntarily adopted the Sunshine Ordinance in addition to the Ralph M. Brown Act, heightening the District's commitment to operate transparently. The Sunshine Ordinance sets forth regular meeting schedules, identifies public comment requirements, addresses how to agendaize items and closed session item descriptions. The Board reviews the Sunshine Ordinance annually for changes to the law and district policy. Upon Mr. Kennedy's review, no modifications to the Ordinance are required. However, cases from the last couple of years were reviewed, which highlight the Brown Act and Sunshine Ordinance:

Olson v. Hornbrook Community Services District, 33 Cal. App. 5th 502 (2019) – this case illustrates the importance of language when preparing an agenda. The Court of Appeal held the Brown Act was violated since not all items due to be considered were listed on the agenda, therefore misleading the public and depriving their rights. Mr. Kennedy recommends the agenda be broad enough to give the Board flexibility to take action, yet specific for the public to know what the Board will act on.

Ribakoff v. City of Long Beach, 27 Cal. App. 5th 150 (2018) – the agency in this case has a 3-minute limit for public comment. Mr. Ribakoff was not allowed to speak longer than the given time limit, leading him to sue the Board for violating the First Amendment and the Brown Act. The Court found his First Amendment rights were not violated and agencies have the right to adopt time and place restrictions on speech.

8. Public Meeting FY 2019-20 Standby Charge

President Kuhn opened the public meeting and asked for the staff report. Ms. Liz Cohn provided the staff report for the FY 2019-20 Standby Charge. A public meeting is required due to an increase in the EDU charge from \$18.79 to \$19.23, which is below the maximum of \$29.41. Notice of the public meeting was published in the *Inland Valley Daily Bulletin* and *San Gabriel Tribune* for three consecutive weeks beginning May 15, 2019 and ending May 29, 2019. No public comment was received. President Kuhn asked for public comment. There being none, the public meeting came to a close.

President Kuhn recommended this item be moved to the June 19, 2019 Board meeting.

9. General Manager's Report

9.A – Main San Gabriel Basin Watermaster Cyclic Storage Agreement

Mr. Matthew Litchfield provided background information regarding the Main San Gabriel Basin Watermaster Cyclic Storage Agreement. Every five (5) years the District amends the agreement and was last done November 2018. Metropolitan Water District (MWD) advised TVMWD and Main San Gabriel Basin Watermaster (Watermaster) in March 2019 that a new agreement would be required since the amendment had expired. MWD agreed to a one (1) year agreement due to indemnification clauses that were added. Watermaster will schedule an appointment with the Court for full execution of the Agreement. TVMWD is working with Watermaster and Upper San Gabriel Valley Water District (Upper District) for needed deliveries into the Main Basin. An arrangement was made for Upper District to deliver 2,000 acre-feet from USG-3 on the District's behalf. Upon full execution of the Agreement, Watermaster will transfer the 2,000 acre-feet into TVMWD's cyclic storage account at no cost. The agreement will be effective upon full execution by all parties.

Upon motion and second, the floor was opened for discussion. There being no discussion, President Kuhn called for the vote.

Moved: Joe Ruzicka Second: Brian Bowcock
Motion No. 19-06-5232 - Approving the Main San Gabriel Basin
Watermaster Cyclic Storage Agreement
Motion passed by a 7-0 unanimous vote

9.B – Award of Contract – Nobel Systems for Enterprise Geographic Information Systems (GIS)

Mr. Litchfield reported on three proposals received for the GIS program. Staff received and evaluated three proposals from Spatial Wave, Miller Spatial and Nobel Systems. GIS is a new platform to the District, therefore staff interviewed other agencies GIS staff to gain perspective of the operating systems. After thorough review of all proposals, Nobel Systems scored the lowest, however, they offer a simple operation that is user friendly and would not require an additional GIS professional to be on staff. Secondly, Nobel Systems cost over three years is less than the other programs and within budget.

This item will be brought back to the June 19, 2019 Board meeting for approval.

9.C – Project Summary Update

Mr. Ben Peralta provided an update on District projects. The Grand Ave. well equipping project is under way. E.J. Meyer was issued a notice to proceed on May 6th and a preconstruction meeting was held on May 8th. Notification has been sent out to residents who may be impacted by construction; only one resident has called in for questions. Pipeline construction has started on site for approximately one

month and will move on to the street working from North to South. Estimated completion of this project is January 2020.

JWL Control Valve project will begin the week of June 17th for approximately one month. A flow control valve and new electrical panel will be installed.

An RFP has been sent out to various CEQA consultants, environmental consultants and Engineering firms for the Miragrand Well site on the Northwest corner of Miramar and Grand Ave. The Engineering firm will provide the preliminary design and the environmental consultant will use the design as the basis to start the environmental documentation process.

Director DeJesus requested Board members take a tour of current District projects this summer.

9.D – Debt Management Policy

Mr. James Linthicum gave an overview of a proposal to establish a Debt Management Policy. Legislative actions require government agencies to have a policy, although TVMWD has been debt free since 2012. The District has opted for a simpler policy due to currently being debt free. Changes can be made to the policy at a later date, should the need arise.

This item will be brought back to the June 19, 2019 Board meeting for approval.

9.E – Modified Board Meeting Schedule

Mr. Litchfield presented the modified board meeting schedule for the Summer. The modified schedule includes cancelling the July 3, 2019, July 17, 2019, August 7, 2019, and August 21, 2019 Board meetings. Informational packets with ongoing District activities will be provided for any month that a Board meeting is not held, and a Special meeting can be called to attend to necessary business.

This item will be brought back to the June 19, 2019 Board meeting for approval.

9.F – Nomination of Director Bowcock to Serve on the ACWA Region 8 Board for 2020-21 Term

President Kuhn asked if there was any objection with moving this item to the June 19, 2019 Board meeting. There was no objection, therefore Director Bowcock's nomination to serve on the ACWA Region 8 Board will be moved to the June 19, 2019 Board meeting for approval.

9.G – Review of Los Angeles County Approval of TVMWD Conflict of Interest Code

Mr. Kirk Howie provided an update on the District's Conflict of Interest Code which was submitted in September 2018 to the Los Angeles County Board of Supervisors for the biennial review process. On May 14, 2019 the Board of Supervisors approved the District's amended Conflict of Interest Code with an effective date of May 15, 2019. The amended Conflict of Interest Code reflects title changes and deletion or addition of positions. The amended Conflict of Interest Code will be adopted via resolution.

This item will be brought back to the June 19, 2019 Board meeting for approval.

9.H – General Manager FY 2019-20 Work Plan

Mr. Litchfield reviewed the General Manager's FY 2019-20 Work Plan. The Work Plan sets out the specific projects and objectives as laid out in the District's Strategic Plan. Certain items are long term, which will carry over into future years, and other items are short term that will be completed this year.

The Board requested the Work Plan highlight newly added projects when brought back to the next Board meeting.

This item will be brought back to the June 19, 2019 Board meeting for approval.

10. Closed session - Announcement of Closed Session Actions

Conference with Real Property Negotiators (Government Code Section 54956.8)

- Property: 901 Corporate Center Drive, Pomona, California
- District Negotiator: Matthew Litchfield, General Manager
- Negotiating Parties: Foremost Corporate, LLC
- Under Negotiation: Price and Terms of Payment for Revised Easement

The Board reconvened to regular session at 10:15 a.m. A Special Board meeting was called for Tuesday, June 18, 2019 at 8:00 a.m.

11. Future Agenda Items

None

12. Adjournment

The Board adjourned at 10:16 a.m. to a Special Board meeting scheduled for Tuesday, June 18, 2019 at 8:00 a.m.

Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Nadia Aguirre
Executive Assistant

MINUTES
SPECIAL BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Tuesday, June 18, 2019
8:00 a.m.

1. Call to Order

The Board meeting was called to order at 8:00 a.m. at the District office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present.

Directors Present

Bob Kuhn, President
David De Jesus, Vice President
Brian Bowcock, Secretary
Joe Ruzicka, Treasurer
Carlos Goytia, Director
Denise Jackman, Director
John Mendoza, Director

Staff Present

Matt Litchfield, General Manager
Steve Kennedy, Legal Counsel
Dominique Aguiar, Operations Supervisor
Nadia Aguirre, Executive Assistant
Liz Cohn, Sr. Financial Analyst
Kirk Howie, Chief Administrative Officer
Steve Lang, Chief Operations Officer
James Linthicum, Chief Finance Officer

Guests present: Ed Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Tom Coleman, Rowland Water District; Dave Warren, Rowland Water District; Chris Diggs, City of Pomona; Mark Kinsey, Monte Vista Water District; John Schatz, Attorney; Raj Panchal, Foremost Companies; Mike Canfield, Foremost Companies; Javier Arreguin, Cal Poly Pomona.

4. Public Comment

No public comment.

5. Real Property Negotiations

Mr. Matthew Litchfield requested direction, input and possible action regarding the termination and release of a 1984 Grant of Easement and acceptance of a new Grant of Easement from Foremost Corporate, LLC for the property located at 901 Corporate Center Drive, Pomona, CA, APN 8707-001-027 & 040. The property in question can be referenced in Exhibit A – Location Map of the staff report. Foremost

is requesting to eliminate a 100 ft. x 100 ft. easement, relocate another easement to a different location and reduce dimensions to 75 ft x 75 ft. for a proposed student housing center.

Mr. Javier Arreguin, Cal Poly Pomona Water Operations Manager, approached the lectern and expressed Cal Poly Pomona's interest in the properties.

A discussion ensued between the Board and members of the audience.

President Kuhn called for a Special Board meeting to take place on July 17, 2019 at 8:00 a.m. for further discussion regarding this project.

6. Closed session - Announcement of Closed Session Actions

Conference with Real Property Negotiators (Government Code Section 54956.8)

- Property: 901 Corporate Center Drive, Pomona, California
- District Negotiator: Matthew Litchfield, General Manager
- Negotiating Parties: Foremost Corporate, LLC
- Under Negotiation: Price and Terms of Payment for Revised Easement

The Board did not convene into closed session.

7. Future Agenda Items

None

8. Adjournment

The Board adjourned at 8:55 a.m. to its next regular meeting scheduled for Wednesday, June 19, 2019 at 8:00 a.m.

Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Nadia Aguirre
Executive Assistant

MINUTES
REGULAR BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Wednesday, June 19, 2019
8:00 a.m.

1. Call to Order

The Board meeting was called to order at 8:00 a.m. at the District office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present.

Directors Present

Bob Kuhn, President
David De Jesus, Vice President
Brian Bowcock, Secretary
Joe Ruzicka, Treasurer
Carlos Goytia, Director
Denise Jackman, Director
John Mendoza, Director

Staff Present

Matt Litchfield, General Manager
Steve Kennedy, Legal Counsel
Dominique Aguiar, Operations Supervisor
Nadia Aguirre, Executive Assistant
Liz Cohn, Sr. Financial Analyst
Karen Harberson, Compliance Specialist
Kirk Howie, Chief Administrative Officer
Tim Kellett, Chief Water Resources Officer
Steve Lang, Chief Operations Officer
James Linthicum, Chief Finance Officer
Ben Peralta, Project Manager

Guest present: Ted Ebenkamp, Walnut Valley Water District; Ed Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Brian Teuber, Walnut Valley Water District; Ben Lewis, Golden State Water; Tony Lima, Rowland Water District; Szu Pei-Lu-Yang, Rowland Water District; Tom Coleman, Rowland Water District; Dave Warren, Rowland Water District; Jennifer Stark, City of Claremont; John Brettl, Suburban Water Systems; Steve Patton, City of Glendora; Peter Kavounas; Chino Basin Watermaster; Justin Nakano, Chino Basin Watermaster; Edgar Tellez Foster, Chino Basin Watermaster; Chris Diggs, City of Pomona; Richard Hansen, Claremont Resident; Janet Zimmerman, CV Strategies; Anthony Brown, Aqualogic, Inc., Maureen Coleman, Willdan Financial; Flor Iturbe, Willdan Financial; Bob Pence, Congresswoman Grace Napolitano's Office; John Monseh, JFM Consulting; Neal Desai, National Parks Conservation Association.

4. Additions to Agenda

No additions to agenda requested.

5. Reorder Agenda

No reorder to the agenda requested.

6. Public Comment

Mr. Neal Desai, National Parks Conservation Association, spoke in opposition to item 10.E on the agenda, Cadiz Valley Groundwater Conservation, Recovery, and Storage Project.

Mr. John Monseh, JFM Consulting, spoke regarding item 10.E on the agenda, Cadiz Valley Groundwater Conservation, Recovery, and Storage Project. A handout given to Board members was an article in the Claremont Courier titled “Little-watched water districts helping Trump administration drain California desert” by Professor Char Miller.

7. Standby Charge – Public Hearing

President Kuhn opened the public hearing for FY 2019-20 Water Standby Charge. Ms. Liz Cohn provided the staff report asking the Board to consider approval of the standby charge of \$19.23 per EDU and authorize staff to complete any related processes for implementation. Ms. Maureen Coleman and Ms. Flor Iturbe of Wildan Financial attended the board meeting to answer questions regarding the Engineer’s report. Notice of the public hearing was published in the Inland Valley Daily Bulletin and San Gabriel Tribune on June 5, 2019 and June 12, 2019. No public comment was received. President Kuhn asked the audience for public comment. There being none, the public hearing came to a close.

8. Approval of Resolution No. 19-06-854 Adopting the FY 2019-20 Water Standby Charge

Following the closure of the public hearing, President Kuhn called for a motion to adopt Resolution No. 19-06-854 adopting the FY 2019-20 Water Standby Charge at \$19.23 per EDU.

Upon motion and second, President Kuhn called for discussion. There being no discussion, President Kuhn called for the vote.

Moved: Joe Ruzicka Second: Brian Bowcock
Motion No. 19-06-5233 – Approving Resolution No. 19-06-854
Adopting the FY 2019-20 Water Standby Charge.
Motion passed by a 7-0 unanimous vote.

9. Consent Calendar

The Board was asked to consider consent calendar items (9.A-9.M) for the June 19, 2019 Board meeting that included: (9.A) receive, approve and file, May 2019 Minutes for May 1, 2019 and May 15, 2019; (9.B) receive, approve and file financial reports and investment update, May 2019; (9.C) Imported Water Sales, May 2019; (9.D) Miramar Operations Report, May 2019; (9.E) Approval of Resolution No. 19-06-855 Adopting the TVMWD Conflict of Interest Code; (9.F) Approval of Modified Board Meeting Schedule; (9.G) Approval of Resolution No. 19-06-856 Nominating Director Bowcock to Serve on the ACWA Region 8 Board for 2020-21 Term; (9.H) Approval of TVMWD's Debt Management Policy; (9.I) Approval of a Professional Services Agreement with Nobel Systems for Development of the TVMWD Enterprise Geographic Information Systems (GIS) Project; (9.J) Approval of Resolution No. 19-06-857 Tax Sharing Exchange CSD No. 21, Annexation 21-762; (9.K) Approval of Resolution No. 19-06-858 Tax Sharing Exchange CSD No. 22, Annexation 22-435; (9.L) Approval of Resolution No. 19-06-859 Tax Sharing Exchange CLMD 1687, Annexation of Project Parcel Map 72916; Approval of Resolution No. 19-06-860 Tax Sharing Exchange CLMD 1687, Annexation of Project L 046-2015.

Upon motion and second, President Kuhn called for discussion. There being no discussion, President Kuhn called for the vote.

Moved: David DeJesus Second: Joe Ruzicka
Motion No. 19-06-5234 – Approving Consent Calendar Items 9.A – 9.M for June 19, 2019.
Motion passed by a 7-0 unanimous vote.

10. General Manager's Report

10.A – Legislative Update, June 2019

Mr. Kirk Howie provided a legislative update for June 2019. Below are notable items shared in the report:

- President Kuhn, Director Jackman, Mr. Litchfield and Mr. Howie traveled to Sacramento on June 12, 2019 and met with TVMWD's lobbyists, Mr. Michael Arnold and Mr. Kristian Foy, of Arnold & Associates, and State Legislators. They met with eight (8) Legislators and made drop offs with two (2) others.
- The State budget bill passed on June 13, 2019, two days ahead of the scheduled deadline of June 15, 2019.
- The budget bill included a water trust fund for \$130 million each year for safe drinking water. AB 217 water tax on customer water bills was not a part of the budget, however it may come back next year.
- Mr. Howie went on to provide an update on Assembly and Senate Bills that are of interest to TVMWD.

10.B – Director Expense Reports, May 2019

The Board was asked to consider approval of the director expense reports submitted for reimbursement for May 2019.

Upon motion and second, President Kuhn called for discussion. There being no discussion, President Kuhn called for the vote.

Moved: Joe Ruzicka Second: John Mendoza
Motion No. 19-06-5235 – Approving Director Expense Reports – May 2019.
Motion passed by a 7-0 unanimous vote.

10.C – Approval of the General Manager’s FY 2019-20 Work Plan

Mr. Litchfield presented the General Manager’s FY 2019-20 Work Plan for approval. Based off a request from the June 5, 2019 Board meeting, the Work Plan was updated to highlight objectives and goals that are different from the prior fiscal year.

President Kuhn commented that the Board is happy with what they were presented.

Upon motion and second, President Kuhn called for discussion. There being no further discussion, President Kuhn called for the vote.

Moved: Joe Ruzicka Second: Denise Jackman
Motion No. 19-06-5236 – Approving the General Manager’s FY 2019-20 Work Plan
Motion passed by a 7-0 unanimous vote.

10.D – Resolution No. 19-06-861 of the TVMWD in Support of the Updated of the Chino Basin Optimum Basin Management Program (OBMP)

Mr. Peter Kavounas, General Manager of the Chino Basin Watermaster, provided an update of the OBMP. The OBMP is a regional management plan that was adopted in the year 2000. The plan was adopted to manage Chino Basin resources, with the primary focus being groundwater management and expanded to include surface water management. The goals of the OBMP will remain the same: (1) enhance Basin water supplies; (2) protect and enhance water quality; (3) enhance management of the Basin; and (4) equitably finance the OBMP. However, with the Chino Basin region facing new challenges, implementation activities need to be reconsidered. The OBMP update will be the document where all stakeholders that rely on the Chino Basin to meet their needs will collaborate to solve these challenges.

Upon motion and second, President Kuhn called for discussion. There being no further discussion, President Kuhn called for the vote.

Moved: Bob Kuhn Second: Brian Bowcock
Motion No. 19-06-5237 – Approving Resolution No. 19-06-861 in
Support of the Update to the Chino Basin OBMP
Motion passed by a 7-0 unanimous vote.

10.E – Cadiz Valley Groundwater Conservation, Recovery, and Storage Project – Proposal to Implement Recommendations Contained within the Report of the Independent Peer Review

The Board was asked to consider entering into an agreement for professional services with Aquilogic Inc. to implement recommendations from the Report of the Independent Peer Review Panel for the Cadiz Valley Groundwater Conservation, Recovery and Storage Project (Cadiz).

Mr. Anthony Brown of Aquilogic, Inc. provided an update on the Cadiz Project and answered several questions posed by Mr. Litchfield. Aquilogic is recommending a Study Program to be implemented in three (3) phases: (1) Development of a Study Plan; (2) Implementation of the Study Program; and (3) Preparation of a Study Program Report. The Study Program will include many of the recommendations provided by the Review Panel. However, the Review Panel Report does not provide details as to how the recommendations should be implemented. Aquilogic will retain several consultants to provide technical support and assist in the implementation of the Study Program.

A discussion ensued between the Board and Mr. Desai concerning who paid for the review. President Kuhn and Director De Jesus requested it be noted that Aquilogic's fee will be funded by Cadiz, rather than Fenner Valley Water Authority as stated in this items staff report.

Upon motion and second, President Kuhn called for discussion. There being no further discussion, President Kuhn called for the vote.

Moved: Joe Ruzicka Second: John Mendoza
Motion No. 19-06-5238 – Approving the Proposal to Implement
Recommendations Contained within the Report of the Independent
Peer Review.
Motion passed by a 7-0 unanimous vote.

11. Directors' / General Manager Oral Reports

Director Joe Ruzicka – LAFCO is currently involved in Municipal Service Reviews for approximately 6 cities throughout the County. At the Consolidated Oversight Board, one (1) city has presented a plan to dissolve its redevelopment agency. The final decision will be made in September.

Director Goytia – SGV Council of Governments met on June 10th and presented on the State budget and homeless consensus. The Prop 68 grant program of \$30 million extended its submission deadline to July 15, 2019.

Director Bowcock – Ms. Lynda Noriega was appointed as Chair to the Main San Gabriel Basin Watermaster Board of Directors.

Director Kuhn – reiterated support of the Chino Basin OBMP.

Director Mendoza – recognized Councilmember Preciado for attending the Board meeting.

Director DeJesus – discussed the twin tunnels project coming down the Delta and MWD hired a new Ethics Officer, Abel Salinas.

12. Closed session - Announcement of Closed Session Actions

The Board convened into closed session at 9:52 am to discuss the following item:

Conference with Real Property Negotiators (Government Code Section 54956.8)

- Property: 901 Corporate Center Drive, Pomona, California
- District Negotiator: Matthew Litchfield, General Manager
- Negotiating Parties: Foremost Corporate, LLC
- Under Negotiation: Price and Terms of Payment for Revised Easement

The Board reconvened to regular session at 10:54 a.m. Mr. Kennedy stated there was no reportable action on the listed item.

13. Future Agenda Items

None

14. Adjournment

The Board adjourned at 10:54 a.m. to its next regular meeting scheduled for Wednesday, September 4, 2019 at 8:00 a.m. All regular meetings for July and August 2019 have been cancelled.

Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Nadia Aguirre
Executive Assistant

MINUTES
SPECIAL BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Wednesday, July 17, 2019
8:00 a.m.

1. Call to Order

The Board meeting was called to order at 8:00 a.m. at the District office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present.

Directors Present

Bob Kuhn, President
 David De Jesus, Vice President
 Brian Bowcock, Secretary
 Joe Ruzicka, Treasurer
 Carlos Goytia, Director
 Denise Jackman, Director
 John Mendoza, Director

Staff Present

Matt Litchfield, General Manager
 Steve Kennedy, Legal Counsel
 Nadia Aguirre, Executive Assistant
 Kirk Howie, Chief Administrative Officer
 Tim Kellett, Chief Water Resources Officer
 Ben Peralta, Project Manager

Guests present: Erik Hitchman, Walnut Valley Water District; Brian Teuber, Walnut Valley Water District; Tom Coleman, Rowland Water District; Darron Poulson, City of Pomona; John Schatz, Attorney; Raj Panchal, Foremost Companies; Mike Canfield, Foremost Companies; Javier Arreguin, Cal Poly Pomona.

4. Public Comment

No public comment.

5. Real Property Negotiations

President Kuhn asked Attorney John Schatz to provide an update on the property in question at 901 Corporate Center Drive, Pomona, California, APN 8707-001-027 & 040. Mr. Schatz approached the lectern and recognized General Manager Matthew Litchfield and Legal Counsel Steve Kennedy for their diligent work in resolving this matter.

6. Closed session - Announcement of Closed Session Actions

The Board convened into closed session at 8:03 a.m. to discuss the following:

Conference with Real Property Negotiators (Government Code Section 54956.8)

- Property: 901 Corporate Center Drive, Pomona, California
- District Negotiator: Matthew Litchfield, General Manager
- Negotiating Parties: Foremost Corporate, LLC
- Under Negotiation: Price and Terms of Payment for Revised Easement

The Board reconvened from closed session at 8:20 a.m.

President Kuhn asked for any additional public comment; there was none.

President Kuhn moved to approve staff's recommendation permitting Mr. Litchfield to negotiate and approve the termination and release of the 1984 Grant of Easement and replace with an acceptable Grant of Easement that embodies all the agreed-upon terms and conditions from Foremost Corporate, LLC.

There being no further discussion, the motion carried unanimously.

7. Future Agenda Items

None

8. Adjournment


The Board adjourned at 8:21 a.m. to its next regular meeting scheduled for Wednesday, September 4, 2019 at 8:00 a.m.

Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Nadia Aguirre
Executive Assistant



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: July 17, 2019
Subject: Change in Cash and Cash Equivalents Report

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending June 30, 2019.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Change in Cash and Cash Equivalents Report

Meeting History:

None

NA/LC



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

June 1 through June 30, 2019

		<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 6/30/2019			
	Petty Cash	6,000.00	
	Local Agency Investment Fund		28,541.22
	California Asset Management Program		1,007,147.04
	General Checking	1,300,363.32	
	Sweep Account	1,642,797.53	
	U.S. Bank	5,000.00	
	TOTAL CASH IN BANKS & ON HAND	\$ 2,954,160.85	\$ 1,035,688.26
	TOTAL CASH IN BANKS & ON HAND 06/30/19	\$ 2,954,160.85	\$ 1,035,688.26
	TOTAL CASH IN BANKS & ON HAND 05/31/19	\$ 4,590,973.04	\$ 1,028,541.22
	PERIOD INCREASE (DECREASE)	\$ (1,636,812.19)	\$ 7,147.04
CHANGE IN CASH POSITION DUE TO:			
	Water Sales/Charges Revenue	5,767,904.18	
	Interest Revenue	1,374.81	
	Subvention/RTS Standby Charge Revenue	210,848.41	
	Hydroelectric Revenue	6,309.95	
	Other Revenue	14,013.65	
	Investment Xfer From Chandler Asset Mgt		
	LAIF Quarterly Interest		
	California Asset Mgmt Program Interest		7,147.04
	Transfer To LAIF		
	Transfer From LAIF		
	INFLOWS	6,000,451.00	7,147.04
	Expenditures	(7,619,329.02)	
	Current Month Outstanding Payables	52,424.02	
	Prior Month Cleared Payables	(65,549.68)	
	Bank/FSA Svc Fees	-	
	HRA/HSA Payment	(4,808.51)	
	Xfer to PARS - Fund OPEB & Pension Trusts	-	
	Investment Xfer to CA Asset Mgt Pgm		
	Transfer to LAIF		
	Transfer From LAIF		
	OUTFLOWS	(7,637,263.19)	-
	PERIOD INCREASE (DECREASE)	(1,636,812.19)	7,147.04



THREE VALLEYS MUNICIPAL WATER DISTRICT
CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO
 June 30, 2019

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	2.80%	323,921.17	323,934.24	327,154.83
Bonds - Agency	1.94%	4,264,218.33	4,250,000.00	4,292,637.09
Commercial Paper	0.00%	0.00	0.00	0.00
Money Market Fund	1.99%	30,575.94	30,575.94	30,575.94
Supranational	2.36%	631,914.76	640,000.00	639,963.82
US Corporate	2.77%	2,537,380.48	2,550,000.00	2,576,422.12
US Treasury	1.91%	2,204,663.71	2,215,000.00	2,220,417.04
	2.20%	9,992,674.39	10,009,510.18	10,087,170.84
Local Agency Invest Fund TVMWD	2.45%	28,541.22	28,541.22	28,541.22
California Asset Management Program	2.48%	1,007,147.04	1,007,147.04	1,007,147.04
Reserve Fund		\$ 11,028,362.65	\$ 11,045,198.44	\$ 11,122,859.10
<hr/>				
Checking (Citizens)	0.65%	1,300,363.32	1,300,363.32	1,300,363.32
Sweep Account (Citizens)	0.40%	1,642,797.53	1,642,797.53	1,642,797.53
Emergency Checking (U.S. Bank)	0.00%	5,000.00	5,000.00	5,000.00
Petty Cash Fund	0.00%	6,000.00	6,000.00	6,000.00
Working Cash		\$ 2,954,160.85	\$ 2,954,160.85	\$ 2,954,160.85
<hr/>				
TOTAL PORTFOLIO	1.87%	\$ 13,982,523.50	\$ 13,999,359.29	\$ 14,077,019.95

I certify that this report accurately reflects all investments of Three Valleys Municipal Water District and that all investments and this report are in conformity with Sections 53600 et seq of the California Government Code and the District's annual statement of investment policy (Resolution 19-02-845). The District's investment program herein shown provides sufficient cash flow and liquidity to meet all budgeted expenditures for the next six months.

 MATTHEW H. LITCHFIELD, General Manager/Assistant Treasurer

Three Valleys Municipal Water District - Account #10065

MONTHLY ACCOUNT STATEMENT

JUNE 1, 2019 THROUGH JUNE 30, 2019

Chandler Team:

For questions about your account, please call (800) 317-4747,
or contact operations@chandlerasset.com

Custodian

US Bank
Christopher Isles
(503) 464-3685

CHANDLER ASSET MANAGEMENT
chandlerasset.com

Information contained herein is confidential. We urge you to compare this statement to the one you receive from your qualified custodian. Please see Important Disclosures.

PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.37
Average Coupon	2.08%
Average Purchase YTM	2.20%
Average Market YTM	1.94%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.57 yrs
Average Life	2.47 yrs

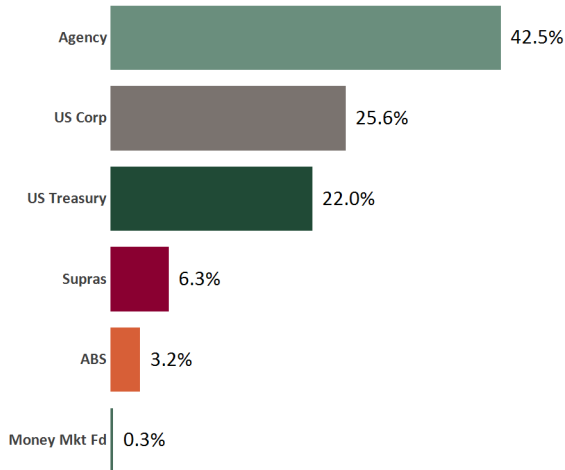
ACCOUNT SUMMARY

	Beg. Values as of 5/31/19	End Values as of 6/30/19
Market Value	10,028,819	10,087,171
Accrued Interest	49,945	54,689
Total Market Value	10,078,764	10,141,860
Income Earned	18,545	18,153
Cont/WD		-1,107
Par	10,008,701	10,009,510
Book Value	9,980,982	9,992,674
Cost Value	9,955,092	9,967,776

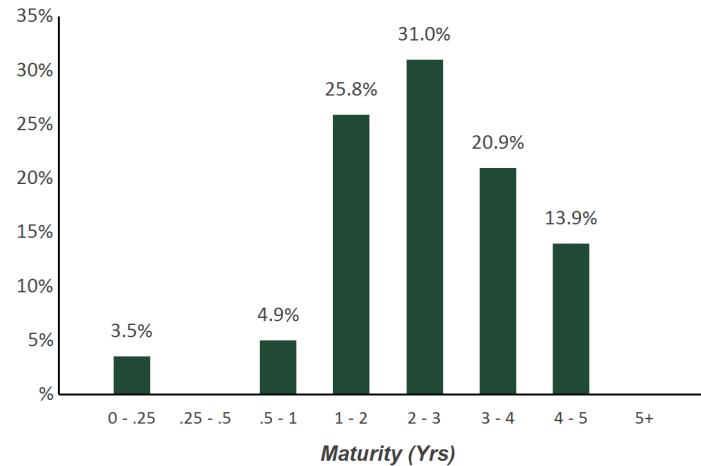
TOP ISSUERS

Government of United States	22.0%
Federal National Mortgage Assoc	15.1%
Federal Home Loan Bank	12.1%
Federal Home Loan Mortgage Corp	8.7%
Federal Farm Credit Bank	6.6%
International Finance Corp	4.3%
Inter-American Dev Bank	2.0%
Bank of America Corp	1.6%
Total	72.4%

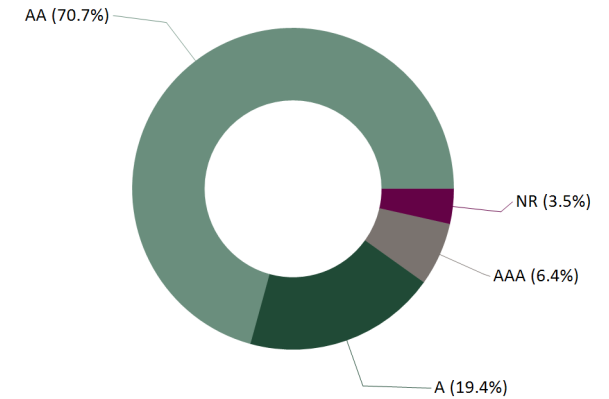
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	Annualized									
	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	4/30/2009	
Three Valleys Municipal Water District	0.64%	1.77%	3.22%	4.98%	2.42%	1.62%	1.73%	2.01%	1.95%	
ICE BAML 1-5 Yr US Treasury/Agency Index	0.65%	1.81%	3.04%	4.87%	2.24%	1.32%	1.54%	1.72%	1.67%	

Statement of Compliance

As of June 30, 2019

Three Valleys Municipal Water District

Assets managed by Chandler Asset Management are in full compliance with state law and with the District's investment policy.

Category	Standard	Comment
Treasury Issues	No Limitation	Complies
Agency Issues	No Limitation	Complies
Municipal Securities/ Local Agency Bonds	Bonds issued by TVMWD; Issued by local agency within the state of California, including pooled investment accounts sponsored by the state of California, County Treasurers, or Joint Power Agencies	Complies
Supranationals	Issued by IBRD, IFC or IADB only; "AA" rated or higher by a NRSRO; 30% maximum; 10% max per issuer	Complies
Banker's Acceptances	"A" rated or higher by a NRSRO; 40% maximum; 5% max per issuer; 180 days max maturity	Complies
Commercial Paper	"A-1" rated or equivalent by a NRSRO; "A" rated issuer or equivalent by a NRSRO; 25% maximum; 5% max per issuer; 270 days max maturity; Issuer must be organized and operating within the US, have AUM >\$500 mil	Complies
Corporate Medium Term Notes	"A" rated or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by corporations organized and operating within the U.S. or by depository institutions licensed by the U.S.	Complies
Negotiable Certificates of Deposit	30% maximum; 5% max per issuer	Complies
Certificates of Deposits/Time Deposit	Collateralized/ FDIC insured	Complies
Money Market Mutual Funds	"AAA" rated by 2 NRSROs; 20% maximum; 10% per fund	Complies
Mortgage Pass-throughs, CMOs and Asset Backed Securities	"AA" rated or higher by a NRSRO; "A" rated issuer or higher by a NRSRO; 20% maximum; 5% max per issuer	Complies
Local Agency Investment Fund - LAIF	Max program limitation	Complies
Repurchase Agreements	102% Collateralized; 1year max maturity	Complies
Reverse Repurchase Agreements	20% maximum; 92 days max maturity	Complies
Prohibited Securities	Inverse floaters; Ranges notes, Interest-only strips from mortgaged backed securities; Zero interest accrual securities	Complies
Max Per Issuer	5% of portfolio per issuer (except U.S. Government, Agencies/GSEs, Supranationals, Money Market Mutual Funds, LAIF, LGIP)	Complies
Maximum maturity	5 years	Complies

Reconciliation Summary

As of June 30, 2019



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$9,980,982.30
Acquisition		
+ Security Purchases	\$219,055.20	
+ Money Market Fund Purchases	\$207,003.74	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$426,058.94
Dispositions		
- Security Sales	\$178,600.78	
- Money Market Fund Sales	\$219,122.29	
- MMF Withdrawals	\$1,107.46	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$0.00	
- Calls	\$0.00	
- Principal Paydowns	\$15,965.28	
Total Dispositions		\$414,795.81
Amortization/Accretion		
+/- Net Accretion	\$1,038.63	
		\$1,038.63
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	(\$609.67)	
		(\$609.67)
ENDING BOOK VALUE		\$9,992,674.39

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$43,801.95
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$178,600.78	
Accrued Interest Received	\$302.65	
Interest Received	\$12,088.30	
Dividend Received	\$46.73	
Principal on Maturities	\$0.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$0.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$15,965.28	
Total Acquisitions	\$207,003.74	
Dispositions		
Withdrawals	\$1,107.46	
Security Purchase	\$219,055.20	
Accrued Interest Paid	\$67.09	
Total Dispositions	\$220,229.75	
ENDING BOOK VALUE		\$30,575.94

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
89237RAB4	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	11,036.69	07/25/2017 1.59%	11,036.59 11,036.65	99.93 2.60%	11,028.72 7.75	0.11% (7.93)	Aaa / AAA NR	1.04 0.07
89238BAB8	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	41,687.06	01/23/2018 2.12%	41,682.79 41,685.02	99.93 2.49%	41,657.42 38.91	0.41% (27.60)	Aaa / AAA NR	1.30 0.19
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	16,210.49	07/11/2017 1.83%	16,209.31 16,209.85	99.74 2.27%	16,168.81 13.11	0.16% (41.04)	Aaa / NR AAA	2.30 0.58
47788CAC6	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	35,000.00	02/21/2018 2.68%	34,997.48 34,998.29	100.46 2.21%	35,160.30 41.38	0.35% 162.01	Aaa / NR AAA	2.80 0.97
43814UAG4	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	40,000.00	05/22/2018 3.03%	39,999.13 39,999.37	101.25 2.11%	40,498.00 43.48	0.40% 498.63	NR / AAA AAA	2.88 1.34
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100,000.00	07/18/2018 3.10%	99,992.42 99,994.06	101.35 2.13%	101,347.90 136.89	1.00% 1,353.84	Aaa / NR AAA	3.38 1.38
65479GAD1	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	80,000.00	07/17/2018 3.08%	79,997.41 79,997.93	101.62 2.13%	81,293.68 108.80	0.80% 1,295.75	Aaa / AAA NR	3.71 1.70
Total ABS		323,934.24	2.80%	323,915.13 323,921.17	2.20%	327,154.83 390.32	3.23% 3,233.66	Aaa / AAA AAA	2.94 1.18

AGENCY									
3137EADK2	FHLMC Note 1.25% Due 8/1/2019	100,000.00	09/04/2014 1.83%	97,272.00 99,952.70	99.92 2.21%	99,916.20 520.83	0.99% (36.50)	Aaa / AA+ AAA	0.09 0.09
3133EHEZ2	FFCB Note 1.6% Due 4/6/2020	200,000.00	09/28/2017 1.60%	200,012.00 200,003.65	99.66 2.04%	199,325.60 755.56	1.97% (678.05)	NR / AA+ AAA	0.77 0.75
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	200,000.00	12/28/2017 2.05%	199,016.00 199,528.99	99.97 1.90%	199,937.00 458.33	1.98% 408.01	Aaa / AA+ AAA	1.39 1.35
3135G0F73	FNMA Note 1.5% Due 11/30/2020	200,000.00	12/16/2015 1.90%	196,220.00 198,918.21	99.51 1.85%	199,019.00 258.33	1.96% 100.79	Aaa / AA+ AAA	1.42 1.39
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	140,000.00	04/28/2016 1.42%	139,727.00 139,907.08	99.27 1.83%	138,972.12 711.18	1.38% (934.96)	Aaa / AA+ AAA	1.64 1.60
3135G0J20	FNMA Note 1.375% Due 2/26/2021	200,000.00	Various 1.41%	199,699.04 199,903.36	99.23 1.85%	198,462.00 954.86	1.97% (1,441.36)	Aaa / AA+ AAA	1.66 1.62

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3135G0K69	FNMA Note 1.25% Due 5/6/2021	180,000.00	06/29/2016 1.18%	180,612.00 180,233.26	98.97 1.82%	178,150.68 343.75	1.76% (2,082.58)	Aaa / AA+ AAA	1.85 1.81
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	185,000.00	10/04/2016 1.33%	183,290.60 184,269.92	98.75 1.75%	182,694.53 965.47	1.81% (1,575.39)	Aaa / AA+ AAA	2.04 1.99
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	185,000.00	08/30/2016 1.33%	183,185.15 184,223.64	98.58 1.81%	182,370.04 803.59	1.81% (1,853.60)	Aaa / AA+ AAA	2.12 2.07
3135G0N82	FNMA Note 1.25% Due 8/17/2021	185,000.00	09/28/2016 1.28%	184,715.10 184,875.69	98.86 1.80%	182,899.88 860.76	1.81% (1,975.81)	Aaa / AA+ AAA	2.13 2.08
3135G0Q89	FNMA Note 1.375% Due 10/7/2021	160,000.00	10/27/2016 1.50%	159,025.60 159,552.48	99.00 1.82%	158,407.84 513.33	1.57% (1,144.64)	Aaa / AA+ AAA	2.27 2.22
3130AABG2	FHLB Note 1.875% Due 11/29/2021	200,000.00	12/28/2016 2.10%	197,940.00 198,988.35	100.21 1.79%	200,421.40 333.33	1.98% 1,433.05	Aaa / AA+ AAA	2.42 2.35
3135G0S38	FNMA Note 2% Due 1/5/2022	200,000.00	01/11/2017 2.02%	199,845.00 199,921.69	100.52 1.79%	201,049.20 1,955.56	2.00% 1,127.51	Aaa / AA+ AAA	2.52 2.42
3137EADB2	FHLMC Note 2.375% Due 1/13/2022	200,000.00	01/27/2017 2.03%	203,193.40 201,636.42	101.48 1.78%	202,954.80 2,216.67	2.02% 1,318.38	Aaa / AA+ AAA	2.54 2.43
3135G0T45	FNMA Note 1.875% Due 4/5/2022	200,000.00	Various 1.86%	200,108.00 200,062.56	100.18 1.81%	200,358.40 895.84	1.98% 295.84	Aaa / AA+ AAA	2.77 2.67
313379Q69	FHLB Note 2.125% Due 6/10/2022	200,000.00	09/28/2017 1.92%	201,806.00 201,132.04	100.87 1.82%	201,740.20 247.92	1.99% 608.16	Aaa / AA+ AAA	2.95 2.84
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	225,000.00	07/28/2017 1.92%	225,310.50 225,190.68	100.37 1.83%	225,828.23 1,974.38	2.25% 637.55	Aaa / AA+ AAA	3.05 2.93
3135G0T94	FNMA Note 2.375% Due 1/19/2023	200,000.00	10/30/2018 2.99%	195,134.00 195,901.32	101.97 1.80%	203,931.00 2,137.50	2.03% 8,029.68	Aaa / AA+ AAA	3.56 3.36
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	190,000.00	09/27/2018 3.03%	187,691.50 188,060.86	103.54 1.82%	196,725.05 174.17	1.94% 8,664.19	Aaa / AA+ AAA	3.97 3.75
313383YJ4	FHLB Note 3.375% Due 9/8/2023	190,000.00	02/26/2019 2.57%	196,484.70 195,998.54	106.35 1.79%	202,068.80 2,012.81	2.01% 6,070.26	Aaa / AA+ NR	4.19 3.88
3130AAHE1	FHLB Note 2.5% Due 12/8/2023	75,000.00	02/26/2019 2.55%	74,830.50 74,842.54	102.58 1.89%	76,932.68 119.79	0.76% 2,090.14	Aaa / AA+ F-1+	4.44 4.19
3133EDBU5	FFCB Note 3.5% Due 12/20/2023	225,000.00	01/16/2019 2.74%	232,843.50 232,123.71	106.92 1.88%	240,574.50 240.63	2.37% 8,450.79	Aaa / AA+ AAA	4.48 4.15

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3130A1XJ2	FHLB Note 2.875% Due 6/14/2024	210,000.00	Various 1.96%	219,055.20 218,990.64	104.71 1.87%	219,897.94 285.10	2.17% 907.30	Aaa / AA+ NR	4.96 4.61
Total Agency		4,250,000.00	1.94%	4,257,016.79 4,264,218.33	1.84%	4,292,637.09 19,739.69	42.52% 28,418.76	Aaa / AA+ AAA	2.64 2.52
MONEY MARKET FUND FI									
31846V203	First American Govt Obligation Fund Class Y	30,575.94	Various 1.99%	30,575.94 30,575.94	1.00 1.99%	30,575.94 0.00	0.30% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund FI		30,575.94	1.99%	30,575.94	1.99%	30,575.94 0.00	0.30% 0.00	Aaa / AAA AAA	0.00 0.00
SUPRANATIONAL									
45950KCJ7	International Finance Corp Note 1.125% Due 7/20/2021	215,000.00	05/08/2018 2.81%	203,989.85 207,924.07	98.56 1.84%	211,907.87 1,081.72	2.10% 3,983.80	Aaa / AAA NR	2.06 2.01
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	200,000.00	10/26/2017 2.10%	200,158.00 200,095.56	100.80 1.80%	201,594.80 1,924.31	2.01% 1,499.24	Aaa / NR AAA	2.56 2.45
45950VLH7	International Finance Corp Note 2% Due 10/24/2022	225,000.00	10/26/2017 2.16%	223,339.50 223,895.13	100.65 1.80%	226,461.15 837.50	2.24% 2,566.02	Aaa / AAA NR	3.32 3.19
Total Supranational		640,000.00	2.36%	627,487.35 631,914.76	1.81%	639,963.82 3,843.53	6.35% 8,049.06	Aaa / AAA AAA	2.66 2.56
US CORPORATE									
06406HCW7	Bank of New York Callable Note Cont 8/11/2019 2.3% Due 9/11/2019	145,000.00	Various 2.29%	145,058.95 145,001.05	100.00 2.27%	145,003.92 1,019.03	1.44% 2.87	A1 / A AA-	0.20 0.11
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	100,000.00	01/26/2015 2.18%	99,864.00 99,984.11	99.91 2.31%	99,906.10 901.81	0.99% (78.01)	A2 / A- A+	0.59 0.57
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	80,000.00	02/05/2015 1.77%	79,916.00 79,989.45	99.61 2.38%	79,687.04 528.89	0.79% (302.41)	Aa3 / A+ NR	0.63 0.61
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	120,000.00	06/11/2015 2.49%	118,671.00 119,760.78	99.97 2.29%	119,960.88 307.50	1.19% 200.10	A2 / A- NR	0.89 0.87

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
40428HPV8	HSBC USA Inc Note 2.75% Due 8/7/2020	150,000.00	12/28/2018 3.34%	148,623.00 149,051.40	100.50 2.28%	150,756.45 1,650.00	1.50% 1,705.05	A2 / A AA-	1.11 1.07
857477AS2	State Street Bank Note 2.55% Due 8/18/2020	100,000.00	06/28/2017 1.86%	102,098.00 100,757.92	100.44 2.15%	100,444.40 942.08	1.00% (313.52)	A1 / A AA-	1.14 1.10
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	125,000.00	02/06/2017 2.16%	125,588.75 125,203.32	100.04 2.26%	125,053.50 463.19	1.24% (149.82)	A3 / A A	1.35 1.23
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	120,000.00	05/16/2016 1.84%	122,103.60 120,733.31	100.28 2.05%	120,332.52 888.80	1.20% (400.79)	Aaa / AA+ NR	1.67 1.62
084670BQ0	Berkshire Hathaway Callable Note Cont 2/15/2021 2.2% Due 3/15/2021	130,000.00	03/23/2018 2.69%	128,180.00 128,954.00	100.28 2.02%	130,360.10 842.11	1.29% 1,406.10	Aa2 / AA A+	1.71 1.62
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	135,000.00	Various 3.19%	134,275.95 134,547.84	101.62 2.11%	137,185.92 562.50	1.36% 2,638.08	A2 / A+ NR	1.87 1.80
166764BG4	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	135,000.00	03/23/2018 2.91%	131,750.55 133,057.70	100.09 2.05%	135,118.26 354.38	1.34% 2,060.56	Aa2 / AA NR	1.88 1.75
68389XBK0	Oracle Corp Callable Note Cont 8/01/21 1.9% Due 9/15/2021	115,000.00	11/29/2016 2.40%	112,425.15 113,811.27	99.49 2.14%	114,417.87 643.36	1.13% 606.60	A1 / AA- A	2.21 2.14
24422ETL3	John Deere Capital Corp Note 2.65% Due 1/6/2022	125,000.00	07/27/2017 2.15%	127,605.00 126,479.38	101.07 2.21%	126,342.38 1,610.24	1.26% (137.00)	A2 / A A	2.52 2.39
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	60,000.00	01/19/2017 2.66%	59,896.80 59,946.99	101.07 2.18%	60,641.40 686.88	0.60% 694.41	A1 / A+ AA-	2.57 2.37
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	125,000.00	12/28/2017 2.60%	122,780.00 123,491.95	99.75 2.28%	124,690.75 863.19	1.24% 1,198.80	A1 / A A	3.19 3.04
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	125,000.00	10/30/2018 3.73%	121,335.00 121,914.44	101.45 2.38%	126,814.13 1,713.03	1.27% 4,899.69	A2 / A- AA-	3.55 2.95
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	125,000.00	06/01/2018 3.31%	121,453.75 122,271.79	101.24 2.28%	126,554.88 1,435.42	1.26% 4,283.09	A2 / A A	3.58 3.28
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	125,000.00	11/29/2018 3.49%	119,456.25 120,187.41	100.99 2.13%	126,237.75 483.33	1.25% 6,050.34	Aa1 / AA+ NR	3.84 3.64

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	125,000.00	09/10/2018 3.37%	125,177.50 125,148.58	103.47 2.51%	129,336.13 1,676.39	1.29% 4,187.55	A1 / A+ NR	4.11 3.78
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	135,000.00	10/03/2018 3.64%	134,889.30 134,905.30	105.24 2.33%	142,075.89 1,101.09	1.41% 7,170.59	A2 / A NR	4.28 3.93
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due 3/5/2024	150,000.00	04/04/2019 3.13%	152,319.00 152,182.49	103.67 2.50%	155,501.85 1,715.83	1.55% 3,319.36	A2 / A- A+	4.68 3.41
Total US Corporate		2,550,000.00	2.77%	2,533,467.55 2,537,380.48	2.25%	2,576,422.12 20,389.05	25.60% 39,041.64	A1 / A+ A+	2.33 2.11
US TREASURY									
912828TH3	US Treasury Note 0.875% Due 7/31/2019	75,000.00	03/30/2015 1.30%	73,655.52 74,974.52	99.89 2.20%	74,914.80 273.74	0.74% (59.72)	Aaa / AA+ AAA	0.08 0.09
912828N89	US Treasury Note 1.375% Due 1/31/2021	155,000.00	03/09/2016 1.40%	154,849.15 154,951.04	99.30 1.83%	153,910.20 889.00	1.53% (1,040.84)	Aaa / AA+ AAA	1.59 1.55
912828B90	US Treasury Note 2% Due 2/28/2021	180,000.00	04/26/2016 1.40%	185,056.07 181,739.72	100.30 1.82%	180,541.44 1,203.26	1.79% (1,198.28)	Aaa / AA+ AAA	1.67 1.62
912828P87	US Treasury Note 1.125% Due 2/28/2021	200,000.00	12/29/2016 1.86%	194,125.67 197,653.36	98.87 1.81%	197,742.20 752.04	1.96% 88.84	Aaa / AA+ AAA	1.67 1.64
912828Q37	US Treasury Note 1.25% Due 3/31/2021	210,000.00	12/13/2016 1.81%	205,136.25 208,017.90	99.06 1.80%	208,031.25 659.84	2.06% 13.35	Aaa / AA+ AAA	1.75 1.72
912828T34	US Treasury Note 1.125% Due 9/30/2021	185,000.00	11/09/2016 1.48%	181,871.52 183,559.32	98.68 1.73%	182,557.45 523.16	1.81% (1,001.87)	Aaa / AA+ AAA	2.25 2.20
912828J43	US Treasury Note 1.75% Due 2/28/2022	215,000.00	03/13/2017 2.14%	211,112.24 212,911.21	100.06 1.73%	215,134.38 1,257.57	2.13% 2,223.17	Aaa / AA+ AAA	2.67 2.58
912828XR6	US Treasury Note 1.75% Due 5/31/2022	205,000.00	07/27/2017 1.84%	204,103.81 204,459.24	100.07 1.73%	205,136.12 303.86	2.03% 676.88	Aaa / AA+ AAA	2.92 2.83
9128282P4	US Treasury Note 1.875% Due 7/31/2022	200,000.00	09/28/2017 1.90%	199,805.36 199,875.90	100.45 1.72%	200,898.40 1,564.23	2.00% 1,022.50	Aaa / AA+ AAA	3.09 2.96
912828N30	US Treasury Note 2.125% Due 12/31/2022	160,000.00	01/31/2018 2.54%	156,975.00 157,844.58	101.36 1.72%	162,181.28 9.24	1.60% 4,336.70	Aaa / AA+ AAA	3.51 3.36
9128284D9	US Treasury Note 2.5% Due 3/31/2023	200,000.00	04/29/2019 2.29%	201,578.13 201,509.76	102.79 1.73%	205,578.20 1,256.83	2.04% 4,068.44	Aaa / AA+ AAA	3.75 3.55

Holdings Report

As of June 30, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US TREASURY									
912828W48	US Treasury Note 2.125% Due 2/29/2024	230,000.00	04/17/2019 2.41%	227,044.14 227,167.16	101.65 1.76%	233,791.32 1,633.59	2.32% 6,624.16	Aaa / AA+ AAA	4.67 4.40
Total US Treasury		2,215,000.00	1.91%	2,195,312.86 2,204,663.71	1.77%	2,220,417.04 10,326.36	22.00% 15,753.33	Aaa / AA+ AAA	2.65 2.55
TOTAL PORTFOLIO		10,009,510.18	2.20%	9,967,775.62 9,992,674.39	1.94%	10,087,170.84 54,688.95	100.00% 94,496.45	Aa1 / AA AAA	2.57 2.37
TOTAL MARKET VALUE PLUS ACCRUED						10,141,859.79			

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	06/03/2019	31846V203	46.73	First American Govt Obligation Fund Class Y	1.000	2.01%	46.73	0.00	46.73	0.00
Purchase	06/08/2019	31846V203	937.50	First American Govt Obligation Fund Class Y	1.000	2.01%	937.50	0.00	937.50	0.00
Purchase	06/10/2019	31846V203	2,125.00	First American Govt Obligation Fund Class Y	1.000	2.01%	2,125.00	0.00	2,125.00	0.00
Purchase	06/14/2019	31846V203	178,903.43	First American Govt Obligation Fund Class Y	1.000	2.01%	178,903.43	0.00	178,903.43	0.00
Purchase	06/17/2019	3130A1XJ2	105,000.00	FHLB Note 2.875% Due 6/14/2024	104.301	1.97%	109,516.05	25.16	109,541.21	0.00
Purchase	06/17/2019	31846V203	1,348.14	First American Govt Obligation Fund Class Y	1.000	2.01%	1,348.14	0.00	1,348.14	0.00
Purchase	06/17/2019	31846V203	77.58	First American Govt Obligation Fund Class Y	1.000	2.01%	77.58	0.00	77.58	0.00
Purchase	06/17/2019	31846V203	256.67	First American Govt Obligation Fund Class Y	1.000	2.01%	256.67	0.00	256.67	0.00
Purchase	06/17/2019	31846V203	204.00	First American Govt Obligation Fund Class Y	1.000	2.01%	204.00	0.00	204.00	0.00
Purchase	06/17/2019	31846V203	5,739.10	First American Govt Obligation Fund Class Y	1.000	2.01%	5,739.10	0.00	5,739.10	0.00
Purchase	06/17/2019	31846V203	9,015.26	First American Govt Obligation Fund Class Y	1.000	2.01%	9,015.26	0.00	9,015.26	0.00
Purchase	06/18/2019	31846V203	100.33	First American Govt Obligation Fund Class Y	1.000	2.01%	100.33	0.00	100.33	0.00
Purchase	06/19/2019	3130A1XJ2	105,000.00	FHLB Note 2.875% Due 6/14/2024	104.323	1.96%	109,539.15	41.93	109,581.08	0.00
Purchase	06/19/2019	31846V203	2,612.50	First American Govt Obligation Fund Class Y	1.000	2.01%	2,612.50	0.00	2,612.50	0.00
Purchase	06/20/2019	31846V203	3,937.50	First American Govt Obligation Fund Class Y	1.000	2.01%	3,937.50	0.00	3,937.50	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	06/30/2019	31846V203	1,700.00	First American Govt Obligation Fund Class Y	1.000	1.99%	1,700.00	0.00	1,700.00	0.00
Subtotal			417,003.74				426,058.94	67.09	426,126.03	0.00
TOTAL ACQUISITIONS			417,003.74				426,058.94	67.09	426,126.03	0.00
DISPOSITIONS										
Sale	06/14/2019	912828L99	180,000.00	US Treasury Note 1.375% Due 10/31/2020	99.223	1.95%	178,600.78	302.65	178,903.43	-609.67
Sale	06/17/2019	31846V203	109,541.21	First American Govt Obligation Fund Class Y	1.000	2.01%	109,541.21	0.00	109,541.21	0.00
Sale	06/19/2019	31846V203	109,581.08	First American Govt Obligation Fund Class Y	1.000	2.01%	109,581.08	0.00	109,581.08	0.00
Subtotal			399,122.29				397,723.07	302.65	398,025.72	-609.67
Paydown	06/17/2019	47788BAD6	1,321.55	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	100.000		1,321.55	26.59	1,348.14	0.00
Paydown	06/17/2019	47788CAC6	0.00	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	100.000		0.00	77.58	77.58	0.00
Paydown	06/17/2019	47788EAC2	0.00	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100.000		0.00	256.67	256.67	0.00
Paydown	06/17/2019	65479GAD1	0.00	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	100.000		0.00	204.00	204.00	0.00
Paydown	06/17/2019	89237RAB4	5,717.04	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	100.000		5,717.04	22.06	5,739.10	0.00
Paydown	06/17/2019	89238BAB8	8,926.69	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	100.000		8,926.69	88.57	9,015.26	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Paydown	06/18/2019	43814UAG4	0.00	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	100.000		0.00	100.33	100.33	0.00
Subtotal			15,965.28				15,965.28	775.80	16,741.08	0.00
Security Withdrawal	06/05/2019	31846V203	1,003.29	First American Govt Obligation Fund Class Y	1.000		1,003.29	0.00	1,003.29	0.00
Security Withdrawal	06/25/2019	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			1,107.46				1,107.46	0.00	1,107.46	0.00
TOTAL DISPOSITIONS			416,195.03				414,795.81	1,078.45	415,874.26	-609.67
OTHER TRANSACTIONS										
Interest	06/08/2019	3130AAHE1	75,000.00	FHLB Note 2.5% Due 12/8/2023	0.000		937.50	0.00	937.50	0.00
Interest	06/10/2019	313379Q69	200,000.00	FHLB Note 2.125% Due 6/10/2022	0.000		2,125.00	0.00	2,125.00	0.00
Interest	06/19/2019	3137EAEN5	190,000.00	FHLMC Note 2.75% Due 6/19/2023	0.000		2,612.50	0.00	2,612.50	0.00
Interest	06/20/2019	3133EDBU5	225,000.00	FFCB Note 3.5% Due 12/20/2023	0.000		3,937.50	0.00	3,937.50	0.00
Interest	06/30/2019	912828N30	160,000.00	US Treasury Note 2.125% Due 12/31/2022	0.000		1,700.00	0.00	1,700.00	0.00
Subtotal			850,000.00				11,312.50	0.00	11,312.50	0.00
Dividend	06/03/2019	31846V203	43,801.95	First American Govt Obligation Fund Class Y	0.000		46.73	0.00	46.73	0.00
Subtotal			43,801.95				46.73	0.00	46.73	0.00
TOTAL OTHER TRANSACTIONS			893,801.95				11,359.23	0.00	11,359.23	0.00

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Custody: Your qualified custodian bank maintains control of all assets reflected in this statement and we urge you to compare this statement to the one you receive from your qualified custodian. Chandler does not have any authority to withdraw or deposit funds from/to the custodian account.

Valuation: Prices are provided by IDC, an independent pricing source. In the event IDC does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance: Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

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Ratings: Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.

Benchmark Index	Disclosure
ICE BAML 1-5 Yr US Treasury/Agency Index	The ICE BAML 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies. (Index: GVA0. Please visit www.mlindex.ml.com for more information)



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: July 17, 2019
Subject: YTD District Budget Status Report

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the *preliminary* YTD District Budget Status Report for the period ending June 30, 2019.

A revision was made on how revenues and expenses are recognized for power production on the Miramar Hydroelectric Station, resulting in an increase which is reflected in the **Hydroelectric Revenue** and the **Operations and Maintenance** line items.

The **Property Taxes** line item exceeds budget due to \$183.5K of additional revenue received from LA County for Redevelopment Property Tax and Other Funds Property Sales Tax distributions.

The **Grants and Other Revenue** and **Planning & Resources** line items reflect the grant and expenditure for the Cadiz Water Project Peer Review.

The **Capital Repair & Replacement** and **Capital Investment Program** line items are only 33.0% and 26.9% spent respectively due to several projects that will carry over to FY 19/20.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – YTD District Budget Status Report

Meeting History:

None

NA/LC

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2018-2019				
Preliminary				
Month Ending June 30, 2019				
	2018-2019 YTD Actual	Annual Budget All Funds	2018-2019 Percent of Budget	2018-2019 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	61,683,056	56,527,935	109.1%	(5,155,121)
MWD RTS Standby Charge	3,459,422	3,466,681	99.8%	7,259
MWD Capacity Charge Assessment	1,208,200	1,208,200	100.0%	-
TVMWD Fixed Charges	665,901	665,901	100.0%	-
Hydroelectric Revenue	199,617	34,583	577.2%	(165,034)
NON-OPERATING REVENUES				
Property Taxes	2,268,863	2,120,753	107.0%	(148,110)
Interest Income	211,999	151,600	139.8%	(60,399)
Pumpback O&M/Reservoir #2 Reimbursement	26,124	20,000	130.6%	(6,124)
Grants and Other Revenue	107,597	5,054	2128.9%	(102,543)
TOTAL REVENUES	69,830,779	64,200,707	108.8%	(5,630,072)
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	55,687,121	50,329,635	110.6%	(5,357,486)
MWD RTS Standby Charge	3,509,598	3,466,681	101.2%	(42,917)
Staff Compensation	4,060,658	4,239,458	95.8%	178,800
MWD Capacity Charge	1,208,200	1,208,200	100.0%	-
Operations and Maintenance	1,667,770	1,422,790	117.2%	(244,980)
Professional Services	453,937	470,450	96.5%	16,513
Directors Compensation	274,514	309,965	88.6%	35,451
Communication and Conservation Programs	168,500	185,700	90.7%	17,200
Planning & Resources	199,750	60,000	332.9%	(139,750)
Membership Dues and Fees	100,544	106,318	94.6%	5,774
Hydroelectric Facilities	40,293	42,500	94.8%	2,207
Board Elections	76,363	76,363	100.0%	-
NON OPERATING EXPENSES				
Pumpback O&M/Reservoir #2 Expenses	19,098	20,000	95.5%	902
RESERVE EXPENSES				
Reserve Replenishment	-	234,878	0.0%	234,878
CAPITAL INVESTMENT				
Capital Repair & Replacement	231,063	700,199	33.0%	469,136
Capital Investment Program	910,878	3,379,974	26.9%	2,469,096
TOTAL EXPENSES	68,608,287	66,253,111	103.6%	(2,355,176)
NET INCOME (LOSS) BEFORE TRANSFERS		(2,052,404)		
TRANSFER FROM/(TO) CAPITAL RESERVES		97,132		
TRANSFER IN FROM BOARD ELECTION RESERVES		76,363		
TRANSFER IN FROM ENCUMBERED RESERVES		1,907,288		
NET INCOME (LOSS) AFTER TRANSFERS		\$ 28,379		

***This budget is prepared on a modified cash-basis of accounting, which is a basis of accounting other than generally accepted accounting principles (GAAP).*



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: July 17, 2019
Subject: **Warrant List**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	\$ 7,616,829.02
<input type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

Receive and file the Warrant List for the period ending June 30, 2019 as presented.

Discussion:

The monthly warrant list is provided for your information.

General checks 49444 through 49549 totaling \$457,292.00 are listed on pages 1 to 4.

MWD April water invoice totaling \$6,915,483.46 is listed on page 4.

Wire transfers for taxing agencies, benefit payments and PERS totaling \$85,444.31 is listed on page 5.

Total payroll checks 12639 through 12693 totaling \$158,609.25 are listed on page 5.

Umpqua Bank invoices details are listed on pages 6 to 7.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD's financial health

Attachment(s):

Exhibit A – Warrant List

Meeting History:

None

NA/LC



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
June 2019
General Checks 49444 through 49549
Payroll Wire Transfer 2725 through 2738
Payroll Checks 12639 through 12693

Item 7.B

Check Number	Vendor	Description	Paid Amount
49444	JAN-PRO CLEANING SYS OF SO CA	JANITORIAL SERVICE - JUN	654.00
49445	POMONA WHOLESALE ELECTRIC	ELECTRICAL SUPPLIES	303.58
49446	SOUTH COAST A.Q.M.D.	CALIFORNIA AIR TOXICS HOT SPOTS PROGRAM FEE JUL 2018 - JUN 2019	132.98
49447	SOUTHERN CALIFORNIA EDISON	MIRAMAR - MAY	52.82
49448	ARROWHEAD GROUP INC.	TEST & CERTIFY VALVE AT 3300 PADUA AVE	300.00
49449	BRENNTAG PACIFIC, INC.	SODIUM HYDROXIDE	7,226.03
49450	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - JUN	268.28
49451	CENTRAL BLUEPRINT SERVICE	GRAND AVE WELL EQUIPPING PLANS	72.39
49452	D & H WATER SYSTEMS INC.	HD MOTOR BRUSH KIT	25.28
49453	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 5/15/19 - 6/14/19	106.06
49454	HACH COMPANY	TOTAL AMMONIA/TOTAL CHLORINE/BUFFER SOLUTIONS/NITROGEN/ALKALINITY	667.01
49455	HARRINGTON IND PLASTICS, LLC	PIPES/ELBOWS/ADAPTERS/BUSHINGS	45.44
49456	SOUTH COAST MEDIA SVC	OUTREACH AD	564.00
49457	KENNEDY/JENKS CONSULTANTS	JWL FLOW CONTROL VALVE DESIGN SERVICES THROUGH 3/29/19	3,195.00
49458	LA REGISTRAR-RECORDER/CO CLERK	NOTICE OF EXEMPTION FILING FEE FOR 5TH & WHITE CONTROL PANEL ELECTRICAL SERVICE	75.00
49459	LAGERLOF,SENECAL,GOSNEY & KRUSE	EMERGENCY PREPAREDNESS JAN/FEB	1,992.15
49460	LINCOLN FINANCIAL GROUP	401A DEF RD: JUNE 2 PAYROLL	400.00
49461	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEF RD: JUNE 2 PAYROLL	9,115.00
49462	PERALTA, BEN	5/20-23/19 PACP TRAINING EXPENSES/MILEAGE EXPENSE FOR MAY	1,336.17
49463	PHINNEY, DENNIS JAY	TVMWD STANDARD TECHNICAL SPECIFICATIONS DEVELOPMENT & PREPARATION SERVICES	3,600.00
49464	PIKE, THOMAS M.	901 CORPORATE CENTER DR POMONA APPRAISAL & REPORT	3,500.00
49465	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON/PM-26/SCADA/PUMPBACK - MAY	931.76
49466	THOMPSON PLUMBING SUPPLY	BRASS BUSHING	13.78
49467	CLAREMONT EYE ASSOCIATES	COMPREHENSIVE EYE EXAM/REFRACTION/FUNDUS PHOTOGRAPHY/GLASSES - COLE	565.00
49468	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - MAY / TREE REMOVAL AT GRAND & MIRAMAR LOT	3,165.00
49469	EUROFINS EATON ANALYTICAL	LABORATORY TESTING - TOC	60.00
49470	MC MASTER-CARR SUPPLY COMPANY	GLOW-IN-THE-DARK EXIT SIGN	305.78
49471	OFFICE DEPOT	CHAIR MAT/WHITE TAPE	153.60



THREE VALLEYS MUNICIPAL WATER DISTRICT

Warrant List

June 2019

General Checks 49444 through 49549

Payroll Wire Transfer 2725 through 2738

Payroll Checks 12639 through 12693

Item 7.B

Check Number	Vendor	Description	Paid Amount
49472	SOUTHERN CALIFORNIA EDISON	MIRAMAR - MAY	9,541.67
49473	SWRCB-DWOCP	D4 CERTIFICATION RENEWAL - ENSIGN	105.00
49474	SWRCB-DWOCP	T4 CERTIFICATION RENEWAL - ENSIGN	105.00
49475	ARROWHEAD GROUP INC.	BACKFLOW ASSEMBLIES REPAIR	516.00
49476	CENTRAL BLUEPRINT SERVICE	GRAND AVE WELL EQUIPPING PROJECT CONSTRUCTION DRAWINGS	72.39
49477	CLS LANDSCAPE MANAGEMENT	WEEDS REMOVAL AT 613 BASELINE/EARTH BASINS	1,935.50
49478	D & H WATER SYSTEMS INC.	GASKETS	726.87
49479	FIREMASTER, DEPT 1019	FIRE EXTINGUISHER/HANGER	142.05
49480	HACH COMPANY	BENCH SERVICE AGREEMENT/TOTAL ALKALINITY	711.36
49481	HARRINGTON IND PLASTICS, LLC	TUBINGS	95.23
49482	LA REGISTRAR-RECORDER/CO CLERK	NOTICE OF EXEMPTION FILING FEE FOR ASPHALT PARKING EXPANSION & CONCRETE STEPS	75.00
49483	LOWE'S	PAINTING MASKS/LEVER GREASE GUN/GLOVES/PROTECTIVE COVERALLS/TRASH BAGS/PLANTERS	565.50
49484	MC MASTER-CARR SUPPLY COMPANY	STRUT CHANNEL/FLOOR MOUNT/STUD ANCHOR/HEX HEAD SCREW/FAN KIT/FAN GUARD W/FILTER	470.86
49485	NTENSETEES	OPERATIONS POLO SHIRTS WITH LOGO	188.11
49486	REGNL CHAMBER OF COMMERCE SGV	6/27/19 HR SEMINAR SERIES - GOYTIA	20.00
49487	ROBERT AVERY CARTER	PADLOCKS	228.22
49488	SAM'S CLUB	OFFICE/SOLAR CUP SUPPLIES	518.04
49489	SWRCB-DWOCP	D4 CERTIFICATION RENEWAL - LARIOS	105.00
49490	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	10,347.52
49491	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	11,502.31
49492	WEX BANK	FUEL 5/01/19 - 5/31/19	1,513.98
49493	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - MAY	11,394.00
49494	CITY OF CLAREMONT	REFUSE PICKUP/STREET SWEEPING - MAY	149.64
49495	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - JUN/PLASTIC BENDER BOARD REMOVAL/STEEL EDGING INSTALL	5,105.67
49496	E.J. MEYER COMPANY, INC.	GRAND AVE WELL EQUIPPING - MOB/BONDS/INS/PERMITS/DEMOB	33,732.60
49497	JCI JONES CHEMICALS, INC.	CHLORINE	5,453.58
49498	LINCOLN CLUBS	3/28/19 SGV CHAPTER MEETING - RUZICKA	40.00
49499	OFFICE DEPOT	INK CARTRIDGE/TOILET SEAT COVERS/MULTIFOLD PAPER TOWELS/TRASHBAGS/CAN LINERS	286.08



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 June 2019
 General Checks 49444 through 49549
 Payroll Wire Transfer 2725 through 2738
 Payroll Checks 12639 through 12693

Item 7.B

Check Number	Vendor	Description	Paid Amount
49500	PACIFIC PREMIER BANK	GRAND AVE WELL EQUIPPING RETENTION - APR	1,775.40
49501	PERALTA, BEN	5/21/19 PACP TRAINING CLASS	800.00
49502	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON - MAY	528.23
49503	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - JULY 2019	47,695.90
49504	AFLAC	AFLAC SUPP. INS: JUNE 2019 (EMPLOYEE REIMBURSED)	1,000.80
49505	CANON FINANCIAL SERVICES, INC.	COPY MACHINE LEASE - JUN	1,755.56
49506	CLAREMONT PRINT & COPY	BUSINESS CARDS - GOYTIA	107.31
49507	E.J. MEYER COMPANY, INC.	GRAND AVE WELL EQUIPPING - MOB/BONDS/INS/PERMITS/DEMOB	108,767.40
49508	EMPLOYER'S INFOSOURCE	INTERN/NEW EMPLOYEE BACKGROUND VERIFICATION REPORTS	125.00
49509	GEOSCIENCE SUPPORT SVCS INC	WELL SITE EVALUATION - MAY	624.95
49510	HACH COMPANY	LASER TURBIDIMETER/NITROGEN/CHLORINE ANALYZER/NITRITE/AMMONIA/SULFURIC ACID	6,529.33
49511	HARRINGTON IND PLASTICS, LLC	BUSHINGS/TEES/ELBOWS/PLUGS/CAPS/COUPLINGS/NIPPLE/UNIONS/ADAPTERS/TUBES	1,915.71
49512	JERICO SYSTEMS, INC.	SIX BASIN STRATEGIC PLAN PROGRAMMATIC EIR - EIR DEVELOPMENT	24,280.50
49513	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	15,470.90
49514	LAGERLOF, SENEAL, GOSNEY & KRUSE	LEGAL FEES THROUGH MAY 31, 2019	1,497.56
49515	LINCOLN FINANCIAL GROUP	401A DEFRD: JUNE 16 PAYROLL	400.00
49516	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: JUNE 16 PAYROLL	9,115.00
49517	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: BOARD-JUNE 2019	4,911.00
49518	MC MASTER-CARR SUPPLY COMPANY	WASHDOWN ENCLOSURE W/COVER/PANEL FOR WASHDOWN ENCLOSURE	396.12
49519	MCR TECHNOLOGIES, INC.	ELECTROMAGNETIC FLOWMETER/TRANSMITTER	10,337.98
49520	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT JUN/MAY EXPENSES	6,084.00
49521	OFFICE DEPOT	BATHROOM TISSUE PAPER/BUSINESS CARD HOLDERS W/TABS	57.16
49522	PACIFIC PREMIER BANK	GRAND AVE WELL EQUIPPING RETENTION - MAY	5,724.60
49523	REGNL CHAMBER OF COMMERCE SGV	6/28/19 ANNUAL MEMBERSHIP MEETING GALA - GOYTIA, JACKMAN	200.00
49524	RELIANCE STANDARD LIFE INS.	ST/LT DISAB: JUNE 2019	935.22
49525	S.G. VALLEY NEWSPAPER GROUP	JOINT NOTICE PUBLIC HEARING/MTG PROPOSED ADOPTION OF FY 19-20 WATER STANDBY CHRG	1,315.00
49526	SOCALGAS	FULTON SERVICE 05/06/19 - 06/05/19	14.79
49527	THE PAPE GROUP INC	FORKLIFT VAPORIZER/LP LOCK OFF FILTER REPLACED	768.67



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 June 2019
 General Checks 49444 through 49549
 Payroll Wire Transfer 2725 through 2738
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Item 7.B

Check Number	Vendor	Description	Paid Amount
49528	THOMAS HARDER & CO.	GRAND AVE WELL-ENGR DESIGN/ANALYSIS/CONSTRUCTION MGMT/INSPECTION	41,448.85
49529	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - MAY	72.70
49530	BEE REMOVERS	BEE REMOVAL AT FULTON	145.00
49531	BRENNTAG PACIFIC, INC.	SODIUM HYDROXIDE	7,536.10
49532	CLAREMONT PRINT & COPY	BUSINESS CARDS - KELLETT	127.02
49533	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - MAY	5,607.72
49534	FENNER VALLEY WATER AUTHORITY	CADIZ INDEPENDENT PEER REVIEW - UNSPENT FUNDS	1,500.00
49535	GREENMEDIA CREATIONS	6/17-18/19 RESIDENTIAL WATER SURVEY TRAINING	3,000.00
49536	HACH COMPANY	STABLCAL CALIBRATION SET/ALKALINITY/NITRITE/CHLORINE REAGENTS/STABLCAL/AMMONIA	2,399.16
49537	HARRINGTON IND PLASTICS, LLC	FLOWMETER	1,021.84
49538	LIEBERT CASSIDY WHITMORE	LEGAL FEES - MAY	81.00
49539	LIGHT BULBS ETC.	LIGHT BULBS	95.58
49540	POMONA WHOLESALE ELECTRIC	CONDUIT/PVC/ADAPTERS/ELBOWS/COUPLINGS/BUILDING WIRE	217.57
49541	R & B AUTOMATION, INC.	FILTER 5 REPAIR	1,502.03
49542	RED WING BUSINESS ADVNTGE ACCT	SAFETY FOOTWEAR - SONNENBERG	200.00
49543	REDI-RELIEF FIRST AID & SAFETY, INC.	FIRST AID KITS/IBUPROFEN/ASPIRIN/EYE WASH/CLARITAN/BANDAGES/ANTACID/BURN GEL	309.09
49544	REGNL CHAMBER OF COMMERCE SGV	HR SEMINAR SERIES - MENDOZA	20.00
49545	SYNCB/AMAZON	FLOORLINERS/CIRCULAR SAW BLADE/SOUNDBAR/MINI STEREO/RAIN PANTS/JACKETS	1,016.34
49546	TREAT, BRIAN	ADMIN BLDG LANDSCAPE MULCH PROJECT - RETENTION	535.00
49547	BRENNTAG PACIFIC, INC.	SODIUM HYPOCHLORITE	2,235.99
49548	CLS LANDSCAPE MANAGEMENT	TREE TRIMMING/REMOVALS	305.00
49549	LIZ COHN	REPLENISH PETTY CASH - MEETINGS/SEMINARS/SOLAR CUP	308.63
TOTAL AMOUNT OF CHECKS LISTED			\$ 457,292.00
12791	METROPOLITAN WATER DISTRICT	APRIL 2019 MWD WATER INVOICE	6,915,483.46
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 6,915,483.46



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 June 2019
 General Checks 49444 through 49549
 Payroll Wire Transfer 2725 through 2738
 Payroll Checks 12639 through 12693

Item 7.B

Check Number	Vendor	Description	Paid Amount
2725	FEDERAL TAX PAYMENT	FED TAX: JUNE 2 PAYROLL	14,489.17
2726	BASIC PACIFIC	HEALTH SAVINGS ACCT: JUNE 2 PAYROLL	1,452.50
2727	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JUNE 2 PAYROLL	16,562.61
2728	STATE TAX PAYMENT	STATE TAX: JUNE 2 PAYROLL	5,622.43
2729	CALPERS-457 PLAN	PERS-457 DEFERRED COMP/EMPL LOAN: JUNE 2 PAYROLL	3,059.37
2730	FEDERAL TAX PAYMENT	FED TAX: JUNE 16 PAYROLL	14,554.47
2731	BASIC PACIFIC	HEALTH SAVINGS ACCT: JUNE 16 PAYROLL	1,452.50
2732	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JUNE 16 PAYROLL	16,603.36
2733	STATE TAX PAYMENT	STATE TAX: JUNE 16 PAYROLL	5,755.29
2734	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: JUNE 16 PAYROLL	3,180.00
2735	FEDERAL TAX PAYMENT	FED TAX: BOARD-JUNE 2019	1,310.23
2736	BASIC PACIFIC	HEALTH SAVINGS ACCT: BOARD-JUNE 2019	516.66
2737	STATE TAX PAYMENT	STATE TAX: BOARD-JUNE 2019	535.72
2738	CALPERS-457 PLAN	PERS-457 DEFRD COMP: BOARD-JUNE 2019	350.00
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 85,444.31

PAYROLL SUMMARY

Check# 12639 - 12693

TOTAL AMOUNT OF PAYROLL CHECKS LISTED	\$ 158,609.25
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TOTAL JUNE 2019 CASH DISBURSEMENTS	\$ 7,616,829.02
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THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 June 2019

Item 7.B

Umpqua Bank E-Payables Invoice Detail Check 49490
 Umpqua Bank Credit Cards Invoice Detail Check 49491

Check Number	Vendor	Description	Paid Amount
49490	ACCENT COMPUTER SOLUTIONS, INC.	NEW WORKSTATIONS BALANCE/CISCO SMARTNET RENEWAL	1,004.01
49490	AIRGAS SPECIALTY PRODUCTS	AMMONIA	2,470.70
49490	AIRGAS USA, LLC	OXYGEN CYLINDER RENTAL	49.75
49490	ALS GROUP USA, CORP	LABORATORY TESTING FOR THM	200.00
49490	AZUSA LIGHT & WATER	ELECTRIC UTILITY 3/11/19 TO 4/08/19	18.89
49490	BRADY WORLDWIDE, INC.	GRAND AVE WELL SAFETY SIGNS	280.59
49490	CLINICAL LABORATORY OS SB, INC.	OUTSIDE LABORATORY TESTING - APR	750.00
49490	FRONTIER	DSL FOR SCADA 4/10/19 - 5/09/19	95.98
49490	GRAINGER	LOCKOUT TAGS	25.56
49490	GROUND CONTROL SYSTEMS, INC.	IDIRECT EMERGENCY RESPONDER SERVICES FEE - MAY	279.00
49490	INLAND VALLEY DAILY BULLETIN	NOTICE OF INTENT TO ADOPT FY 19-20 BUDGET	379.22
49490	PREMIER FAMILY MEDICINE ASSOC.	NEW RECRUITS PHYSICALS/PULMONARY/RESPIRATORY CLEARANCE/BACK EVALUATION	285.50
49490	R & S OVERHEAD DOORS OF INLAND	STORAGE BUILDING DOOR REPAIR	363.75
49490	SAN ANTONIO WATER COMPANY	WATER AVAILABILITY CHARGE 2/28/19 - 4/29/19	4.00
49490	TELEPACIFIC COMMUNICATIONS	TELEPHONE SERVICE 4/16/19 - 5/15/19	1,449.21
49490	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 4/9/19 - 5/20/19	239.97
49490	ULINE	DRAWSTRING BAGS	222.11
49490	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND/IPADS 4/26/19 - 5/25/19	1,288.85
49490	VWR INTERNATIONAL INC.	FILTER WITH HARDNESS/BROMOTHYMOL BLUE SOLUTION INDICATOR	177.77
49490	WECK LABORATORIES, INC.	LABORATORY TESTING FOR ALKALINITY	75.00
49490	WESTERN WATER WORKS SUPPORT	2-WAY STAINLESS SOLENOID VALVE/ RPPT KIT	687.66
TOTAL AMOUNT OF UMPQUA BANK E-PAYABLES SERVICES INVOICE			\$ 10,347.52




THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
June 2019
Umpqua Bank E-Payables Invoice Detail Check 49490
Umpqua Bank Credit Cards Invoice Detail Check 49491

Item 7.B

Check Number	Vendor	Description	Paid Amount
49491	ACWA	5/07-10/19 SPRING CONFERENCE & EXIHIBITION AND CLE WORKSHOP - LITCHFIELD	600.00
49491	MARTIN ALVARADO	CAMPER SHELL FOR NEW DISTRICT VEHICLE - DEPOSIT	1,000.00
49491	BED BATH & BEYOND	KITCHEN SUPPLIES	14.51
49491	CALCPA	MEMBERSHIP DUES/CERTIFICATION COURSES - LINTHICUM	1,150.00
49491	CA-NV AWWA	T1-T2 REVIEW - MENDOZA	195.00
49491	CSDA	6/23-25/19 GM LEADERSHIP SUMMIT - LANG	625.00
49491	EMPIRE MOTOR SPORTS	BEDLINER FOR NEW DISTRICT VEHICLE	525.00
49491	INDUSTRIAL SAFETY LLC	SAFETY MASKS	568.76
49491	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - MAY	4,748.87
49491	PREMIER GLOBAL SERVICES	TELECONFERENCE SERVICES	8.34
49491	SHERATON FAIRPLEX	5/30/19 LEADERSHIP BREAKFAST - DEPOSIT	1,697.25
49491	SHERWOOD FLORIST	CONDOLENCES FLORAL BOUQUETS - JACKMAN/CONTRERAS	201.48
49491	WEATHERTECH	FLOORMATS FOR NEW DISTRICT VEHICLE	168.10
TOTAL AMOUNT OF UMPQUA BANK CARD SERVICES INVOICE			\$ 11,502.31



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: August 21, 2019
Subject: Change in Cash and Cash Equivalents Report

<input type="checkbox"/>	For Action	<input type="checkbox"/>	Fiscal Impact	\$
<input checked="" type="checkbox"/>	Information Only	<input type="checkbox"/>	Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending July 31, 2019.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Change in Cash and Cash Equivalents Report

Meeting History:

None

NA/LC



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

July 1 through July 31, 2019

		<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 7/31/2019			
	Petty Cash	6,000.00	
	Local Agency Investment Fund		28,723.60
	California Asset Management Program		1,009,213.10
	General Checking	1,300,000.00	
	Sweep Account	1,617,229.05	
	U.S. Bank	5,000.00	
	TOTAL CASH IN BANKS & ON HAND	\$ 2,928,229.05	\$ 1,037,936.70
	TOTAL CASH IN BANKS & ON HAND 07/31/19	\$ 2,928,229.05	\$ 1,037,936.70
	TOTAL CASH IN BANKS & ON HAND 06/30/19	\$ 2,954,160.85	\$ 1,035,688.26
	PERIOD INCREASE (DECREASE)	\$ (25,931.80)	\$ 2,248.44
CHANGE IN CASH POSITION DUE TO:			
	Water Sales/Charges Revenue	5,157,390.67	
	Interest Revenue	797.16	
	Subvention/RTS Standby Charge Revenue	67,579.84	
	Hydroelectric Revenue	8,307.21	
	Other Revenue	8,994.32	
	Investment Xfer From Chandler Asset Mgt		
	LAIF Quarterly Interest		182.38
	California Asset Mgmt Program Interest		2,066.06
	Transfer To LAIF		
	Transfer From LAIF		
	INFLOWS	5,243,069.20	2,248.44
	Expenditures	(5,030,378.64)	
	Current Month Outstanding Payables	11,105.25	
	Prior Month Cleared Payables	(28,143.52)	
	Bank/FSA Svc Fees	(350.00)	
	HRA/HSA Payment	(2,599.09)	
	CalPERS Unfunded Accrued Liability	(218,635.00)	
	Investment Xfer to CA Asset Mgt Pgm		
	Transfer to LAIF		
	Transfer From LAIF		
	OUTFLOWS	(5,269,001.00)	-
	PERIOD INCREASE (DECREASE)	(25,931.80)	2,248.44



THREE VALLEYS MUNICIPAL WATER DISTRICT
CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO
 July 31, 2019

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	2.84%	309,712.46	309,724.67	312,419.29
Bonds - Agency	1.96%	4,064,113.17	4,050,000.00	4,081,390.47
Commercial Paper	0.00%	0.00	0.00	0.00
Money Market Fund	1.93%	115,824.29	115,824.29	115,824.29
Supranational	2.36%	632,232.33	640,000.00	638,195.53
US Corporate	2.77%	2,537,763.13	2,550,000.00	2,573,332.04
US Treasury	1.92%	2,356,754.11	2,365,000.00	2,364,889.64
	2.21%	10,016,399.49	10,030,548.96	10,086,051.26
Local Agency Invest Fund TVMWD	2.38%	28,723.60	28,723.60	28,723.60
California Asset Management Program	2.42%	1,009,213.10	1,009,213.10	1,009,213.10
Reserve Fund		\$ 11,054,336.19	\$ 11,068,485.66	\$ 11,123,987.96
<hr/>				
Checking (Citizens)	0.65%	1,300,000.00	1,300,000.00	1,300,000.00
Sweep Account (Citizens)	0.40%	1,617,229.05	1,617,229.05	1,617,229.05
Emergency Checking (U.S. Bank)	0.00%	5,000.00	5,000.00	5,000.00
Petty Cash Fund	0.00%	6,000.00	6,000.00	6,000.00
Working Cash		\$ 2,928,229.05	\$ 2,928,229.05	\$ 2,928,229.05
<hr/>				
TOTAL PORTFOLIO	1.87%	\$ 13,982,565.24	\$ 13,996,714.71	\$ 14,052,217.01

I certify that this report accurately reflects all investments of Three Valleys Municipal Water District and that all investments and this report are in conformity with Sections 53600 et seq of the California Government Code and the District's annual statement of investment policy (Resolution 19-02-845). The District's investment program herein shown provides sufficient cash flow and liquidity to meet all budgeted expenditures for the next six months.

 MATTHEW H. LITCHFIELD, General Manager/Assistant Treasurer

Three Valleys Municipal Water District - Account #10065

MONTHLY ACCOUNT STATEMENT

JULY 1, 2019 THROUGH JULY 31, 2019

Chandler Team:

For questions about your account, please call (800) 317-4747,
or contact operations@chandlerasset.com

Custodian

US Bank
Christopher Isles
(503) 464-3685

CHANDLER ASSET MANAGEMENT
chandlerasset.com

PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.37
Average Coupon	2.10%
Average Purchase YTM	2.21%
Average Market YTM	2.03%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.57 yrs
Average Life	2.48 yrs

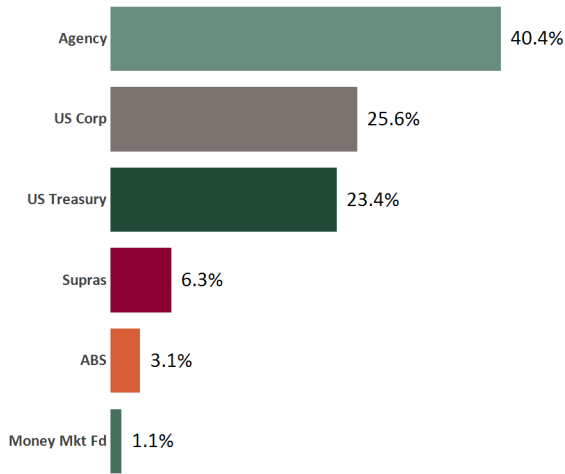
ACCOUNT SUMMARY

	Beg. Values as of 6/30/19	End Values as of 7/31/19
Market Value	10,087,171	10,086,051
Accrued Interest	54,689	47,397
Total Market Value	10,141,860	10,133,448
Income Earned	18,153	18,427
Cont/WD		-1,115
Par	10,009,510	10,030,549
Book Value	9,992,674	10,016,399
Cost Value	9,967,776	9,991,879

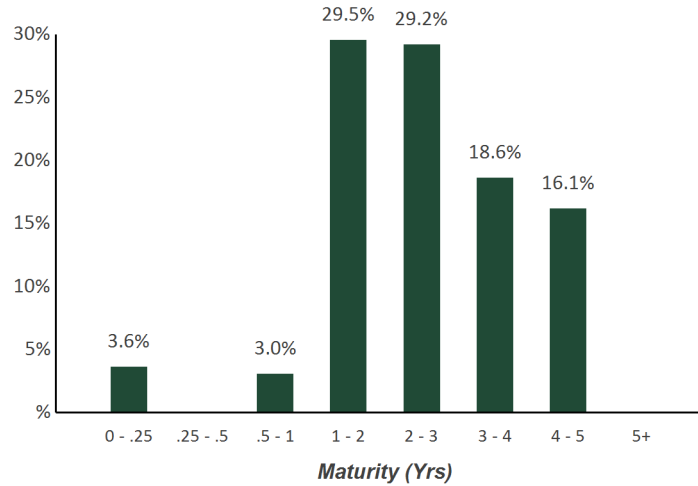
TOP ISSUERS

Government of United States	23.4%
Federal National Mortgage Assoc	15.0%
Federal Home Loan Bank	12.1%
Federal Home Loan Mortgage Corp	8.7%
Federal Farm Credit Bank	4.6%
International Finance Corp	4.3%
Inter-American Dev Bank	2.0%
Bank of America Corp	1.6%
Total	71.7%

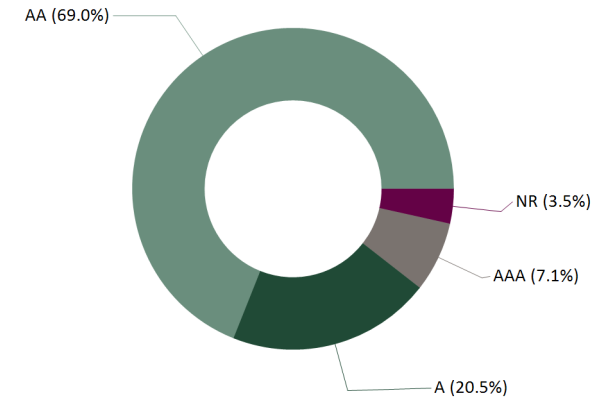
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	1M	3M	YTD	1YR	Annualized				
					2YRS	3YRS	5YRS	10YRS	4/30/2009
Three Valleys Municipal Water District	-0.07%	1.50%	3.14%	4.90%	2.25%	1.58%	1.76%	1.96%	1.93%
ICE BAML 1-5 Yr US Treasury/Agency Index	-0.18%	1.47%	2.86%	4.78%	2.00%	1.27%	1.55%	1.67%	1.64%

Statement of Compliance

As of July 31, 2019

Three Valleys Municipal Water District

Assets managed by Chandler Asset Management are in full compliance with state law and with the District's investment policy.

Category	Standard	Comment
Treasury Issues	No Limitation	Complies
Agency Issues	No Limitation	Complies
Municipal Securities/ Local Agency Bonds	Bonds issued by TVMWD; Issued by local agency within the state of California, including pooled investment accounts sponsored by the state of California, County Treasurers, or Joint Power Agencies	Complies
Supranationals	Issued by IBRD, IFC or IADB only; "AA" rated or higher by a NRSRO; 30% maximum; 10% max per issuer	Complies
Banker's Acceptances	"A" rated or higher by a NRSRO; 40% maximum; 5% max per issuer; 180 days max maturity	Complies
Commercial Paper	"A-1" rated or equivalent by a NRSRO; "A" rated issuer or equivalent by a NRSRO; 25% maximum; 5% max per issuer; 270 days max maturity; Issuer must be organized and operating within the US, have AUM >\$500 mil	Complies
Corporate Medium Term Notes	"A" rated or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by corporations organized and operating within the U.S. or by depository institutions licensed by the U.S.	Complies
Negotiable Certificates of Deposit	30% maximum; 5% max per issuer	Complies
Certificates of Deposits/Time Deposit	Collateralized/ FDIC insured	Complies
Money Market Mutual Funds	"AAA" rated by 2 NRSROs; 20% maximum; 10% per fund	Complies
Mortgage Pass-throughs, CMOs and Asset Backed Securities	"AA" rated or higher by a NRSRO; "A" rated issuer or higher by a NRSRO; 20% maximum; 5% max per issuer	Complies
Local Agency Investment Fund - LAIF	Max program limitation	Complies
Repurchase Agreements	102% Collateralized; 1year max maturity	Complies
Reverse Repurchase Agreements	20% maximum; 92 days max maturity	Complies
Prohibited Securities	Inverse floaters; Ranges notes, Interest-only strips from mortgaged backed securities; Zero interest accrual securities	Complies
Max Per Issuer	5% of portfolio per issuer (except U.S. Government, Agencies/GSEs, Supranationals, Money Market Mutual Funds, LAIF, LGIP)	Complies
Maximum maturity	5 years	Complies

Reconciliation Summary

As of July 31, 2019



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$9,992,674.39
Acquisition		
+ Security Purchases	\$226,731.45	
+ Money Market Fund Purchases	\$113,681.74	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$340,413.19
Dispositions		
- Security Sales	\$199,124.00	
- Money Market Fund Sales	\$27,318.19	
- MMF Withdrawals	\$1,115.20	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$75,000.00	
- Calls	\$0.00	
- Principal Paydowns	\$14,209.57	
Total Dispositions		\$316,766.96
Amortization/Accretion		
+/- Net Accretion	\$958.20	
		\$958.20
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	(\$879.33)	
		(\$879.33)
ENDING BOOK VALUE		\$10,016,399.49

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$30,575.94
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$199,124.00	
Accrued Interest Received	\$977.78	
Interest Received	\$24,371.74	
Dividend Received	\$100.43	
Principal on Maturities	\$75,000.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$0.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$14,209.57	
Total Acquisitions	\$313,783.52	
Dispositions		
Withdrawals	\$1,115.20	
Security Purchase	\$226,731.45	
Accrued Interest Paid	\$688.52	
Total Dispositions	\$228,535.17	
ENDING BOOK VALUE		\$115,824.29

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
89237RAB4	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	5,811.05	07/25/2017 1.59%	5,811.00 5,811.03	99.96 2.40%	5,808.74 4.08	0.06% (2.29)	Aaa / AAA NR	0.96 0.03
89238BAB8	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	33,634.10	01/23/2018 2.12%	33,630.65 33,632.56	99.96 2.40%	33,619.69 31.39	0.33% (12.87)	Aaa / AAA NR	1.21 0.15
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	15,279.52	07/11/2017 1.83%	15,278.41 15,278.94	99.73 2.33%	15,238.76 12.36	0.15% (40.18)	Aaa / NR AAA	2.21 0.53
47788CAC6	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	35,000.00	02/21/2018 2.68%	34,997.48 34,998.35	100.34 2.29%	35,120.68 41.38	0.35% 122.33	Aaa / NR AAA	2.72 0.89
43814UAG4	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	40,000.00	05/22/2018 3.03%	39,999.13 39,999.39	100.99 2.24%	40,394.28 43.48	0.40% 394.89	NR / AAA AAA	2.80 1.25
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100,000.00	07/18/2018 3.10%	99,992.42 99,994.21	101.03 2.30%	101,025.30 136.89	1.00% 1,031.09	Aaa / NR AAA	3.30 1.28
65479GAD1	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	80,000.00	07/17/2018 3.08%	79,997.41 79,997.98	101.51 2.15%	81,211.84 108.80	0.80% 1,213.86	Aaa / AAA NR	3.62 1.61
Total ABS		309,724.67	2.84%	309,706.50 309,712.46	2.27%	312,419.29 378.38	3.09% 2,706.83	Aaa / AAA AAA	2.93 1.14

AGENCY									
3137EADK2	FHLMC Note 1.25% Due 8/1/2019	100,000.00	09/04/2014 1.83%	97,272.00 100,000.00	100.00 1.25%	100,000.00 625.00	0.99% 0.00	Aaa / AA+ AAA	0.00 0.00
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	200,000.00	12/28/2017 2.05%	199,016.00 199,557.90	99.79 2.04%	199,580.00 770.83	1.98% 22.10	Aaa / AA+ AAA	1.30 1.27
3135G0F73	FNMA Note 1.5% Due 11/30/2020	200,000.00	12/16/2015 1.90%	196,220.00 198,982.95	99.30 2.03%	198,601.80 508.33	1.96% (381.15)	Aaa / AA+ AAA	1.34 1.31
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	140,000.00	04/28/2016 1.42%	139,727.00 139,911.90	99.07 1.99%	138,691.14 871.60	1.38% (1,220.76)	Aaa / AA+ AAA	1.56 1.51
3135G0J20	FNMA Note 1.375% Due 2/26/2021	200,000.00	Various 1.41%	199,699.04 199,908.30	99.05 1.99%	198,099.20 1,184.02	1.97% (1,809.10)	Aaa / AA+ AAA	1.58 1.53
3135G0K69	FNMA Note 1.25% Due 5/6/2021	180,000.00	06/29/2016 1.18%	180,612.00 180,222.55	98.79 1.95%	177,823.80 531.25	1.76% (2,398.75)	Aaa / AA+ AAA	1.77 1.73

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	185,000.00	10/04/2016 1.33%	183,290.60 184,300.34	98.49 1.92%	182,200.95 98.28	1.80% (2,099.39)	Aaa / AA+ AAA	1.96 1.92
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	185,000.00	08/30/2016 1.33%	183,185.15 184,254.78	98.39 1.94%	182,026.50 977.03	1.81% (2,228.28)	Aaa / AA+ AAA	2.04 1.98
3135G0N82	FNMA Note 1.25% Due 8/17/2021	185,000.00	09/28/2016 1.28%	184,715.10 184,880.64	98.66 1.92%	182,521.56 1,053.47	1.81% (2,359.08)	Aaa / AA+ AAA	2.05 1.99
3135G0Q89	FNMA Note 1.375% Due 10/7/2021	160,000.00	10/27/2016 1.50%	159,025.60 159,569.21	98.82 1.93%	158,113.76 696.67	1.57% (1,455.45)	Aaa / AA+ AAA	2.19 2.13
3130AABG2	FHLB Note 1.875% Due 11/29/2021	200,000.00	12/28/2016 2.10%	197,940.00 199,023.91	99.83 1.95%	199,666.60 645.83	1.98% 642.69	Aaa / AA+ AAA	2.33 2.26
3135G0S38	FNMA Note 2% Due 1/5/2022	200,000.00	01/11/2017 2.02%	199,845.00 199,924.33	100.18 1.92%	200,356.00 288.89	1.98% 431.67	Aaa / AA+ AAA	2.44 2.36
3137EADB2	FHLMC Note 2.375% Due 1/13/2022	200,000.00	01/27/2017 2.03%	203,193.40 201,581.70	101.03 1.94%	202,052.60 237.50	2.00% 470.90	Aaa / AA+ AAA	2.46 2.37
3135G0T45	FNMA Note 1.875% Due 4/5/2022	200,000.00	Various 1.86%	200,108.00 200,060.63	99.93 1.90%	199,856.80 1,208.33	1.98% (203.83)	Aaa / AA+ AAA	2.68 2.58
313379Q69	FHLB Note 2.125% Due 6/10/2022	200,000.00	09/28/2017 1.92%	201,806.00 201,099.40	100.54 1.93%	201,088.40 602.08	1.99% (11.00)	Aaa / AA+ AAA	2.86 2.75
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	225,000.00	07/28/2017 1.92%	225,310.50 225,185.38	100.01 1.95%	225,024.53 146.25	2.22% (160.85)	Aaa / AA+ AAA	2.97 2.87
3135G0T94	FNMA Note 2.375% Due 1/19/2023	200,000.00	10/30/2018 2.99%	195,134.00 195,999.21	101.59 1.90%	203,171.20 158.33	2.01% 7,171.99	Aaa / AA+ AAA	3.47 3.32
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	190,000.00	09/27/2018 3.03%	187,691.50 188,102.35	103.04 1.93%	195,779.61 609.58	1.94% 7,677.26	Aaa / AA+ AAA	3.89 3.67
313383YJ4	FHLB Note 3.375% Due 9/8/2023	190,000.00	02/26/2019 2.57%	196,484.70 195,877.00	105.75 1.91%	200,926.52 2,547.19	2.01% 5,049.52	Aaa / AA+ NR	4.11 3.79
3130AAHE1	FHLB Note 2.5% Due 12/8/2023	75,000.00	02/26/2019 2.55%	74,830.50 74,845.56	102.29 1.95%	76,716.83 276.04	0.76% 1,871.27	Aaa / AA+ F-1+	4.36 4.10
3133EDBU5	FFCB Note 3.5% Due 12/20/2023	225,000.00	01/16/2019 2.74%	232,843.50 231,988.48	106.57 1.93%	239,789.25 896.88	2.38% 7,800.77	Aaa / AA+ AAA	4.39 4.06
3130A1XJ2	FHLB Note 2.875% Due 6/14/2024	210,000.00	Various 1.96%	219,055.20 218,836.65	104.43 1.92%	219,303.42 788.22	2.17% 466.77	Aaa / AA+ NR	4.88 4.53

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
Total Agency		4,050,000.00	1.96%	4,057,004.79 4,064,113.17	1.93%	4,081,390.47 15,721.60	40.43% 17,277.30	Aaa / AA+ AAA	2.65 2.52
MONEY MARKET FUND FI									
31846V203	First American Govt Obligation Fund Class Y	115,824.29	Various 1.93%	115,824.29 115,824.29	1.00 1.93%	115,824.29 0.00	1.14% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund FI		115,824.29	1.93%	115,824.29	1.93%	115,824.29 0.00	1.14% 0.00	Aaa / AAA AAA	0.00 0.00
SUPRANATIONAL									
45950KCJ7	International Finance Corp Note 1.125% Due 7/20/2021	215,000.00	05/08/2018 2.81%	203,989.85 208,216.54	98.40 1.96%	211,566.45 73.91	2.09% 3,349.91	Aaa / AAA NR	1.97 1.93
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	200,000.00	10/26/2017 2.10%	200,158.00 200,092.38	100.48 1.92%	200,962.40 153.47	1.98% 870.02	Aaa / NR AAA	2.47 2.39
45950VLH7	International Finance Corp Note 2% Due 10/24/2022	225,000.00	10/26/2017 2.16%	223,339.50 223,923.41	100.30 1.90%	225,666.68 1,212.50	2.24% 1,743.27	Aaa / AAA NR	3.24 3.10
Total Supranational		640,000.00	2.36%	627,487.35 632,232.33	1.93%	638,195.53 1,439.88	6.31% 5,963.20	Aaa / AAA AAA	2.58 2.49
US CORPORATE									
06406HCW7	Bank of New York Callable Note Cont 8/11/2019 2.3% Due 9/11/2019	145,000.00	Various 2.29%	145,058.95 145,000.02	99.99 2.39%	144,982.46 1,296.94	1.44% (17.56)	A1 / A AA-	0.12 0.11
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	100,000.00	01/26/2015 2.18%	99,864.00 99,986.42	99.89 2.37%	99,890.60 5.97	0.99% (95.82)	A2 / A- A+	0.50 0.49
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	80,000.00	02/05/2015 1.77%	79,916.00 79,990.88	99.66 2.39%	79,726.72 645.56	0.79% (264.16)	Aa3 / A+ NR	0.55 0.53
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	120,000.00	06/11/2015 2.49%	118,671.00 119,783.67	99.92 2.35%	119,898.60 532.50	1.19% 114.93	A2 / A- NR	0.81 0.79
40428HPV8	HSBC USA Inc Note 2.75% Due 8/7/2020	150,000.00	12/28/2018 3.34%	148,623.00 149,124.37	100.39 2.36%	150,585.30 1,993.75	1.51% 1,460.93	A2 / A AA-	1.02 0.98
857477AS2	State Street Bank Note 2.55% Due 8/18/2020	100,000.00	06/28/2017 1.86%	102,098.00 100,701.16	100.25 2.30%	100,254.10 1,154.58	1.00% (447.06)	A1 / A AA-	1.05 1.02

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	125,000.00	02/06/2017 2.16%	125,588.75 125,189.62	100.04 2.26%	125,045.13 702.78	1.24% (144.49)	A3 / A A	1.26 1.15
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	120,000.00	05/16/2016 1.84%	122,103.60 120,695.98	100.18 2.11%	120,212.04 1,111.00	1.20% (483.94)	Aaa / AA+ NR	1.59 1.53
084670BQ0	Berkshire Hathaway Callable Note Cont 2/15/2021 2.2% Due 3/15/2021	130,000.00	03/23/2018 2.69%	128,180.00 129,006.05	100.13 2.10%	130,171.73 1,080.44	1.30% 1,165.68	Aa2 / AA A+	1.62 1.54
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	135,000.00	Various 3.19%	134,275.95 134,568.45	101.55 2.11%	137,089.26 900.00	1.36% 2,520.81	A2 / A+ NR	1.78 1.72
166764BG4	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	135,000.00	03/23/2018 2.91%	131,750.55 133,145.60	99.96 2.12%	134,948.57 590.63	1.34% 1,802.97	Aa2 / AA NR	1.79 1.74
68389XBK0	Oracle Corp Callable Note Cont 8/01/21 1.9% Due 9/15/2021	115,000.00	11/29/2016 2.40%	112,425.15 113,856.93	99.25 2.26%	114,134.51 825.44	1.13% 277.58	A1 / A+ A	2.13 2.05
24422ETL3	John Deere Capital Corp Note 2.65% Due 1/6/2022	125,000.00	07/27/2017 2.15%	127,605.00 126,429.53	101.00 2.23%	126,248.13 230.03	1.25% (181.40)	A2 / A A	2.44 2.34
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	60,000.00	01/19/2017 2.66%	59,896.80 59,948.74	100.79 2.28%	60,472.02 30.63	0.60% 523.28	A1 / A+ AA-	2.49 2.31
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	125,000.00	12/28/2017 2.60%	122,780.00 123,532.08	99.48 2.37%	124,350.25 1,092.36	1.24% 818.17	A2 / A NR	3.11 2.96
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	125,000.00	10/30/2018 3.73%	121,335.00 121,988.36	101.28 2.43%	126,597.25 165.11	1.25% 4,608.89	A2 / A- AA-	3.46 2.36
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	125,000.00	06/01/2018 3.31%	121,453.75 122,336.65	101.26 2.26%	126,577.75 55.21	1.25% 4,241.10	A2 / A A	3.49 3.24
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	125,000.00	11/29/2018 3.49%	119,456.25 120,293.82	100.83 2.17%	126,040.00 733.33	1.25% 5,746.18	Aa1 / AA+ NR	3.76 3.56
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	125,000.00	09/10/2018 3.37%	125,177.50 125,145.51	103.51 2.48%	129,386.38 2,030.56	1.30% 4,240.87	A1 / A+ NR	4.03 3.69
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	135,000.00	10/03/2018 3.64%	134,889.30 134,907.18	105.02 2.36%	141,781.59 1,508.91	1.41% 6,874.41	A2 / A NR	4.20 3.85

Holdings Report

As of July 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due 3/5/2024	150,000.00	04/04/2019 3.13%	152,319.00 152,132.11	103.29 2.58%	154,939.65 2,159.58	1.55% 2,807.54	A2 / A- A+	4.60 3.32
Total US Corporate		2,550,000.00	2.77%	2,533,467.55 2,537,763.13	2.30%	2,573,332.04 18,845.31	25.58% 35,568.91	A1 / A+ A+	2.25 2.01
US TREASURY									
912828N89	US Treasury Note 1.375% Due 1/31/2021	155,000.00	03/09/2016 1.40%	154,849.15 154,953.66	99.11 1.98%	153,625.62 5.79	1.52% (1,328.04)	Aaa / AA+ AAA	1.51 1.48
912828B90	US Treasury Note 2% Due 2/28/2021	180,000.00	04/26/2016 1.40%	185,056.07 181,651.02	100.04 1.97%	180,077.40 1,506.52	1.79% (1,573.62)	Aaa / AA+ AAA	1.58 1.54
912828P87	US Treasury Note 1.125% Due 2/28/2021	200,000.00	12/29/2016 1.86%	194,125.67 197,773.00	98.69 1.97%	197,382.80 941.58	1.96% (390.20)	Aaa / AA+ AAA	1.58 1.55
912828Q37	US Treasury Note 1.25% Due 3/31/2021	210,000.00	12/13/2016 1.81%	205,136.25 208,114.06	98.85 1.96%	207,580.17 882.17	2.06% (533.89)	Aaa / AA+ AAA	1.67 1.63
912828T34	US Treasury Note 1.125% Due 9/30/2021	185,000.00	11/09/2016 1.48%	181,871.52 183,613.65	98.39 1.88%	182,029.83 699.44	1.80% (1,583.82)	Aaa / AA+ AAA	2.17 2.12
912828J43	US Treasury Note 1.75% Due 2/28/2022	215,000.00	03/13/2017 2.14%	211,112.24 212,977.76	99.71 1.87%	214,370.05 1,574.52	2.13% 1,392.29	Aaa / AA+ AAA	2.58 2.50
912828XR6	US Treasury Note 1.75% Due 5/31/2022	205,000.00	07/27/2017 1.84%	204,103.81 204,474.98	99.68 1.87%	204,343.39 607.72	2.02% (131.59)	Aaa / AA+ AAA	2.84 2.74
9128282P4	US Treasury Note 1.875% Due 7/31/2022	200,000.00	09/28/2017 1.90%	199,805.36 199,879.31	100.05 1.86%	200,101.60 10.19	1.97% 222.29	Aaa / AA+ AAA	3.00 2.90
912828N30	US Treasury Note 2.125% Due 12/31/2022	160,000.00	01/31/2018 2.54%	156,975.00 157,896.82	100.92 1.85%	161,468.80 295.65	1.60% 3,571.98	Aaa / AA+ AAA	3.42 3.28
9128284D9	US Treasury Note 2.5% Due 3/31/2023	200,000.00	04/29/2019 2.29%	201,578.13 201,475.57	102.28 1.85%	204,562.40 1,680.33	2.04% 3,086.83	Aaa / AA+ AAA	3.67 3.47
912828W48	US Treasury Note 2.125% Due 2/29/2024	230,000.00	04/17/2019 2.41%	227,044.14 227,218.70	101.17 1.86%	232,686.40 2,045.31	2.32% 5,467.70	Aaa / AA+ AAA	4.59 4.32

Holdings Report

As of July 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US TREASURY									
912828XT2	US Treasury Note 2% Due 5/31/2024	225,000.00	07/25/2019 1.83%	226,731.45 226,725.58	100.74 1.84%	226,661.18 762.30	2.24% (64.40)	Aaa / AA+ AAA	4.84 4.58
Total US Treasury		2,365,000.00	1.92%	2,348,388.79 2,356,754.11	1.89%	2,364,889.64 11,011.52	23.45% 8,135.53	Aaa / AA+ AAA	2.86 2.75
TOTAL PORTFOLIO		10,030,548.96	2.21%	9,991,879.27 10,016,399.49	2.03%	10,086,051.26 47,396.69	100.00% 69,651.77	Aa1 / AA AAA	2.57 2.37
TOTAL MARKET VALUE PLUS ACCRUED						10,133,447.95			

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	07/01/2019	31846V203	100.43	First American Govt Obligation Fund Class Y	1.000	1.99%	100.43	0.00	100.43	0.00
Purchase	07/05/2019	31846V203	2,000.00	First American Govt Obligation Fund Class Y	1.000	1.99%	2,000.00	0.00	2,000.00	0.00
Purchase	07/06/2019	31846V203	1,656.25	First American Govt Obligation Fund Class Y	1.000	1.99%	1,656.25	0.00	1,656.25	0.00
Purchase	07/13/2019	31846V203	2,375.00	First American Govt Obligation Fund Class Y	1.000	1.99%	2,375.00	0.00	2,375.00	0.00
Purchase	07/14/2019	31846V203	1,040.63	First American Govt Obligation Fund Class Y	1.000	1.99%	1,040.63	0.00	1,040.63	0.00
Purchase	07/15/2019	31846V203	1,857.50	First American Govt Obligation Fund Class Y	1.000	1.99%	1,857.50	0.00	1,857.50	0.00
Purchase	07/15/2019	31846V203	955.56	First American Govt Obligation Fund Class Y	1.000	1.99%	955.56	0.00	955.56	0.00
Purchase	07/15/2019	31846V203	77.58	First American Govt Obligation Fund Class Y	1.000	1.99%	77.58	0.00	77.58	0.00
Purchase	07/15/2019	31846V203	256.67	First American Govt Obligation Fund Class Y	1.000	1.99%	256.67	0.00	256.67	0.00
Purchase	07/15/2019	31846V203	204.00	First American Govt Obligation Fund Class Y	1.000	1.99%	204.00	0.00	204.00	0.00
Purchase	07/15/2019	31846V203	5,240.17	First American Govt Obligation Fund Class Y	1.000	1.99%	5,240.17	0.00	5,240.17	0.00
Purchase	07/15/2019	31846V203	8,125.91	First American Govt Obligation Fund Class Y	1.000	1.99%	8,125.91	0.00	8,125.91	0.00
Purchase	07/18/2019	31846V203	2,125.00	First American Govt Obligation Fund Class Y	1.000	1.99%	2,125.00	0.00	2,125.00	0.00
Purchase	07/18/2019	31846V203	100.33	First American Govt Obligation Fund Class Y	1.000	1.99%	100.33	0.00	100.33	0.00
Purchase	07/19/2019	31846V203	4,568.75	First American Govt Obligation Fund Class Y	1.000	1.99%	4,568.75	0.00	4,568.75	0.00
Purchase	07/20/2019	31846V203	1,210.45	First American Govt Obligation Fund Class Y	1.000	1.99%	1,210.45	0.00	1,210.45	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	07/24/2019	31846V203	787.50	First American Govt Obligation Fund Class Y	1.000	1.99%	787.50	0.00	787.50	0.00
Purchase	07/25/2019	31846V203	1,656.25	First American Govt Obligation Fund Class Y	1.000	1.99%	1,656.25	0.00	1,656.25	0.00
Purchase	07/26/2019	912828XT2	225,000.00	US Treasury Note 2% Due 5/31/2024	100.770	1.83%	226,731.45	688.52	227,419.97	0.00
Purchase	07/30/2019	31846V203	1,075.00	First American Govt Obligation Fund Class Y	1.000	1.99%	1,075.00	0.00	1,075.00	0.00
Purchase	07/31/2019	31846V203	75,000.00	First American Govt Obligation Fund Class Y	1.000	1.93%	75,000.00	0.00	75,000.00	0.00
Purchase	07/31/2019	31846V203	3,268.76	First American Govt Obligation Fund Class Y	1.000	1.93%	3,268.76	0.00	3,268.76	0.00
Subtotal			338,681.74				340,413.19	688.52	341,101.71	0.00
TOTAL ACQUISITIONS			338,681.74				340,413.19	688.52	341,101.71	0.00
DISPOSITIONS										
Sale	07/26/2019	3133EHEZ2	200,000.00	FFCB Note 1.6% Due 4/6/2020	99.562	2.24%	199,124.00	977.78	200,101.78	-879.33
Sale	07/26/2019	31846V203	27,318.19	First American Govt Obligation Fund Class Y	1.000	1.99%	27,318.19	0.00	27,318.19	0.00
Subtotal			227,318.19				226,442.19	977.78	227,419.97	-879.33
Paydown	07/15/2019	47788BAD6	930.97	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	100.000		930.97	24.59	955.56	0.00
Paydown	07/15/2019	47788CAC6	0.00	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	100.000		0.00	77.58	77.58	0.00
Paydown	07/15/2019	47788EAC2	0.00	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100.000		0.00	256.67	256.67	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Paydown	07/15/2019	65479GAD1	0.00	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	100.000		0.00	204.00	204.00	0.00
Paydown	07/15/2019	89237RAB4	5,225.64	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	100.000		5,225.64	14.53	5,240.17	0.00
Paydown	07/15/2019	89238BAB8	8,052.96	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	100.000		8,052.96	72.95	8,125.91	0.00
Paydown	07/18/2019	43814UAG4	0.00	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	100.000		0.00	100.33	100.33	0.00
Subtotal			14,209.57				14,209.57	750.65	14,960.22	0.00
Maturity	07/31/2019	912828TH3	75,000.00	US Treasury Note 0.875% Due 7/31/2019	100.000		75,000.00	0.00	75,000.00	0.00
Subtotal			75,000.00				75,000.00	0.00	75,000.00	0.00
Security Withdrawal	07/03/2019	31846V203	1,011.03	First American Govt Obligation Fund Class Y	1.000		1,011.03	0.00	1,011.03	0.00
Security Withdrawal	07/25/2019	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			1,115.20				1,115.20	0.00	1,115.20	0.00
TOTAL DISPOSITIONS			317,642.96				316,766.96	1,728.43	318,495.39	-879.33
OTHER TRANSACTIONS										
Interest	07/05/2019	3135G0S38	200,000.00	FNMA Note 2% Due 1/5/2022	0.000		2,000.00	0.00	2,000.00	0.00
Interest	07/06/2019	24422ETL3	125,000.00	John Deere Capital Corp Note 2.65% Due 1/6/2022	0.000		1,656.25	0.00	1,656.25	0.00
Interest	07/13/2019	3137EADB2	200,000.00	FHLMC Note 2.375% Due 1/13/2022	0.000		2,375.00	0.00	2,375.00	0.00
Interest	07/14/2019	3130A8QS5	185,000.00	FHLB Note 1.125% Due 7/14/2021	0.000		1,040.63	0.00	1,040.63	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
OTHER TRANSACTIONS										
Interest	07/15/2019	48128BAB7	125,000.00	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	0.000		1,857.50	0.00	1,857.50	0.00
Interest	07/18/2019	4581X0CW6	200,000.00	Inter-American Dev Bank Note 2.125% Due 1/18/2022	0.000		2,125.00	0.00	2,125.00	0.00
Interest	07/19/2019	3133EAYP7	225,000.00	FFCB Note 1.95% Due 7/19/2022	0.000		2,193.75	0.00	2,193.75	0.00
Interest	07/19/2019	3135G0T94	200,000.00	FNMA Note 2.375% Due 1/19/2023	0.000		2,375.00	0.00	2,375.00	0.00
Interest	07/20/2019	45950KCJ7	215,000.00	International Finance Corp Note 1.125% Due 7/20/2021	0.000		1,210.45	0.00	1,210.45	0.00
Interest	07/24/2019	91159HHP8	60,000.00	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	0.000		787.50	0.00	787.50	0.00
Interest	07/25/2019	808513AT2	125,000.00	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	0.000		1,656.25	0.00	1,656.25	0.00
Interest	07/30/2019	94974BGF1	100,000.00	Wells Fargo Corp Note 2.15% Due 1/30/2020	0.000		1,075.00	0.00	1,075.00	0.00
Interest	07/31/2019	912828P4	200,000.00	US Treasury Note 1.875% Due 7/31/2022	0.000		1,875.00	0.00	1,875.00	0.00
Interest	07/31/2019	912828N89	155,000.00	US Treasury Note 1.375% Due 1/31/2021	0.000		1,065.63	0.00	1,065.63	0.00
Interest	07/31/2019	912828TH3	75,000.00	US Treasury Note 0.875% Due 7/31/2019	0.000		328.13	0.00	328.13	0.00
Subtotal			2,390,000.00				23,621.09	0.00	23,621.09	0.00
Dividend	07/01/2019	31846V203	30,575.94	First American Govt Obligation Fund Class Y	0.000		100.43	0.00	100.43	0.00
Subtotal			30,575.94				100.43	0.00	100.43	0.00
TOTAL OTHER TRANSACTIONS			2,420,575.94				23,721.52	0.00	23,721.52	0.00

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Custody: Your qualified custodian bank maintains control of all assets reflected in this statement and we urge you to compare this statement to the one you receive from your qualified custodian. Chandler does not have any authority to withdraw or deposit funds from/to the custodian account.

Valuation: Prices are provided by IDC, an independent pricing source. In the event IDC does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance: Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

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Index returns assume reinvestment of all distributions. Historical performance results for investment indexes generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment management fee, the incurrence of which would have the effect of decreasing historical performance results. It is not possible to invest directly in an index.


Ratings: Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.

Benchmark Index	Disclosure
ICE BAML 1-5 Yr US Treasury/Agency Index	The ICE BAML 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies. (Index: GVA0. Please visit www.mlindex.ml.com for more information)



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: August 21, 2019
Subject: YTD District Budget Status Report

<input type="checkbox"/>	For Action	<input type="checkbox"/>	Fiscal Impact	\$
<input checked="" type="checkbox"/>	Information Only	<input type="checkbox"/>	Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the YTD District Budget Status Report for the period ending July 31, 2019.

Due to the payment schedule for **Membership Dues & Fees**, the YTD actuals are higher than expected. This line item is not expected to exceed budget.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – YTD District Budget Status Report

Meeting History:

None


NA/LC

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2019-2020				
Month Ending July 31, 2019				
	2019-2020 YTD Actual	Annual Budget All Funds	2019-2020 Percent of Budget	2019-2020 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	7,261,335	58,985,405	12.3%	51,724,070
MWD RTS Standby Charge	12,000	3,551,583	0.3%	3,539,583
MWD Capacity Charge Assessment	90,587	1,173,600	7.7%	1,083,013
TVMWD Fixed Charges	56,778	685,623	8.3%	628,845
Hydroelectric Revenue	-	126,609	0.0%	126,609
NON-OPERATING REVENUES				
Property Taxes	200,962	2,300,944	8.7%	2,099,982
Interest Income	18,297	212,900	8.6%	194,603
Pumpback O&M/Reservoir #2 Reimbursement	-	20,000	0.0%	20,000
Grants and Other Revenue	5,976	5,170	115.6%	(806)
TOTAL REVENUES	7,645,935	67,061,834	11.4%	59,415,899
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	6,630,212	52,837,522	12.5%	46,207,310
MWD RTS Standby Charge	-	3,551,583	0.0%	3,551,583
Staff Compensation	451,889	4,200,756	10.8%	3,748,867
MWD Capacity Charge	-	1,173,600	0.0%	1,173,600
Operations and Maintenance	43,465	1,347,432	3.2%	1,303,967
Professional Services	41,329	524,982	7.9%	483,653
Directors Compensation	5,337	331,520	1.6%	326,183
Communication and Conservation Programs	7,053	193,000	3.7%	185,947
Planning & Resources	-	90,000	0.0%	90,000
Membership Dues and Fees	32,853	81,054	40.5%	48,201
Hydroelectric Facilities	-	39,000	0.0%	39,000
Board Elections	-	-	0.0%	-
NON OPERATING EXPENSES				
Pumpback O&M/Reservoir #2 Expenses	-	20,000	0.0%	20,000
RESERVE EXPENSES				
Reserve Replenishment	-	238,181	0.0%	238,181
CAPITAL INVESTMENT				
Capital Repair & Replacement	-	285,000	0.0%	285,000
Capital Investment Program	-	3,233,213	0.0%	3,233,213
TOTAL EXPENSES	7,212,138	68,146,843	10.6%	60,934,705
NET INCOME (LOSS) BEFORE TRANSFERS		(1,085,009)		
TRANSFER FROM/(TO) CAPITAL RESERVES		1,217,269		
TRANSFER IN FROM BOARD ELECTION RESERVES		-		
TRANSFER IN FROM ENCUMBERED RESERVES				
NET INCOME (LOSS) AFTER TRANSFERS		\$ 132,260		

***This budget is prepared on a modified cash-basis of accounting, which is a basis of accounting other than generally accepted accounting principles (GAAP).*



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: August 21, 2019
Subject: **Warrant List**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	\$ 5,009,168.87
<input type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

Receive and file the Warrant List for the period ending July 31, 2019 as presented.

Discussion:

The monthly warrant list is provided for your information.

General checks 49550 through 49634 totaling \$1,050,584.55 are listed on pages 1 to 4.

MWD May water invoice totaling \$3,648,633.30 is listed on page 4.

Wire transfers for taxing agencies, benefit payments and PERS totaling \$106,807.49 is listed on page 5.

Total payroll checks 12694 through 12750 totaling \$203,143.53 are listed on page 5.

Umpqua Bank invoices details are listed on pages 6 to 7.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD's financial health

Attachment(s):

Exhibit A – Warrant List

Meeting History:

None

NA/LC



THREE VALLEYS MUNICIPAL WATER DISTRICT
July 2019
General Checks 49550 through 49634
Payroll Wire Transfer 2739 through 2752
Payroll Checks 12694 through 12750

Item 7.B

Check Number	Vendor	Description	Paid Amount
49550	CCS INTERACTIVE	QUARTERLY WEBSITE HOSTING JUL - SEPT 2019	174.00
49551	CLAREMONT COURIER	NEWSPAPER SUBSCRIPTION - BOWCOCK	107.00
49552	ENGRAVE 'N EMBROIDER THINGS	SAMPLE SHIRT WITH LOGO	32.84
49553	INTERFACE SECURITY SYSTEMS LLC	EOC WIRELESS BROADBAND SERVICE 7/1/19 - 7/31/19	134.88
49554	JAN-PRO CLEANING SYS OF SO CA	JANITORIAL SERVICE - JUL	654.00
49555	SAN GABRIEL VALLEY CO OF GOVTS	MEMBERSHIP DUES FY 2019-2020	11,693.32
49556	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 6/15/19 - 7/14/19	114.85
49557	EUROFINS EATON ANALYTICAL	LABORATORY TESTING - TOC	60.00
49558	HOME DEPOT CREDIT SERVICES	TOOLS FOR NEW DISTRICT VEHICLE	462.84
49559	HOWIE, KIRK	MILEAGE EXPENSE APR/MAY/JUN	138.62
49560	PHINNEY, DENNIS JAY	TVMWD STANDARD TECHNICAL SPECIFICATIONS DEVELOPMENT & PREPARATION SERVICES	4,800.00
49561	RC'S FLOOR & CARPET CARE	BUFF FLOORS	250.00
49562	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON/PM-26/SCADA/PUMPBACK - JUN	16,728.27
49563	LINCOLN FINANCIAL GROUP	401A DEF RD: JUNE 30 PAYROLL	400.00
49564	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEF RD: JUNE 30 PAYROLL	9,515.00
49565	BOY SCOUTS OF AMERICA	8/22/19 DISTINGUISHED CITIZENS AWARD SPONSORSHIP	1,000.00
49566	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - JUL	268.28
49567	HARBERSON, KAREN	EMPLOYEE TECHNOLOGY PURCHASE LOAN	2,573.99
49568	REGNL CHAMBER OF COMMERCE SGV	MEMBERSHIP DUES JULY 1, 2019 - JUNE 30, 2020	250.00
49569	ACWA/JPIA	WORKER'S COMPENSATION 4/01/19 - 6/30/19	10,392.99
49570	BBVA COMPASS	OIL&FILTER CHANGE/MULTI-POINT INSPECTION & TIRE ROTATION FOR DISTRICT VEHICLES	833.63
49571	CAL POLY POMONA	CAL POLY POMONA LRP AGREEMENT CREDIT FOR JUNE 2019	4,375.00
49572	CITY OF CLAREMONT	REFUSE PICKUP/STREET SWEEPING - JUN	149.64
49573	E.J. MEYER COMPANY, INC.	GRAND AVE WELL EQUIPPING-DISCHARGE LINES/ELECTRICAL/CHLORINATION/AMMONIA SYS	594,466.86
49574	GENERAL PUMP COMPANY	PRESSURE-WASH BOOSTER PUMP REPAIR	17,345.36



THREE VALLEYS MUNICIPAL WATER DISTRICT
July 2019
General Checks 49550 through 49634
Payroll Wire Transfer 2739 through 2752
Payroll Checks 12694 through 12750

Item 7.B

Check Number	Vendor	Description	Paid Amount
49575	GUTIERREZ, JOSEPH	OC FEEDER PUMP BACK FACILITIES STUDY - JUN	5,178.00
49576	HACH COMPANY	FREE CHLORINE/POWDER PILLOWS/HARDNESS ASSY PACK /CHLORINE REAGENT SETS	835.20
49577	HARBOR FREIGHT TOOLS	METRIC FOLDING HEX KEY/HP SUMP-EFF PUMP	168.46
49578	HARRINGTON IND PLASTICS, LLC	PIPES/COUPLINGS/ELBOWS/CENTRALIZERS/ADAPTERS/TUBINGS/CONNECTORS/STRUT	2,006.22
49579	SOUTH COAST MEDIA SVC	OUTREACH AD	564.00
49580	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	16,294.50
49581	LOWE'S	MAGNETIC MEASURING TAPE/MECHANIC'S TOOL SET/BATTERIES/PLIERS/FISH TAPE	510.08
49582	METROPOLITAN WATER DISTRICT	6/12/19 REACH INSPECTION TOUR EXPENSES	3,766.65
49583	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT JUN EXPENSES	84.00
49584	MYERS & SONS HI-WAY SAFETY INC	SWITCH/ROCKER/LIGHT MODULE/FUSE HOLDER/WIRES	852.85
49585	PACIFIC PREMIER BANK	GRAND AVE WELL EQUIPPING RETENTION - JUN	31,287.73
49586	PRIME SYSTEMS IND AUTOMATION	SCADA PROGRAMMING/METER CALIBRATIONS/JWL CONTROL VALVE PROJECT	29,860.09
49587	S.G. VALLEY NEWSPAPER GROUP	NOTICE OF PUBLIC HEARING AND INTENT TO ADOPT WATER STANDBY CHARGE	1,232.00
49588	SAM'S CLUB	OFFICE/JANITORIAL/DVL TOUR SUPPLIES	239.95
49589	SOCALGAS	FULTON SERVICE 06/05/19 - 07/05/19	14.79
49590	SOUTH COAST A.Q.M.D.	I C E EM ELEC GEN-DIESEL/FLAT FEE FOR LAST FISCAL YEAR EMISSIONS	557.42
49591	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON - JUN	365.43
49592	TROEMNER	RECAL ANALYTICAL IND WEIGHTS CERTIFICATE/CALIBRATION	305.03
49593	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	48,270.87
49594	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	12,254.39
49595	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - JUN	97.45
49596	WEX BANK	FUEL 6/1/19 - 6/30/19	1,494.79
49597	JCI JONES CHEMICALS, INC.	CHLORINE	5,451.76
49598	MC MASTER-CARR SUPPLY COMPANY	STUD ANCHORS FOR CONCRETE	621.07
49599	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT JUL	6,000.00



THREE VALLEYS MUNICIPAL WATER DISTRICT
July 2019
General Checks 49550 through 49634
Payroll Wire Transfer 2739 through 2752
Payroll Checks 12694 through 12750

Item 7.B

Check Number	Vendor	Description	Paid Amount
49600	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - JUN	8,600.00
49601	C & E LUMBER COMPANY	CHAMFER STRIP/BENDER CONDUIT/CEMENT/PIPE NIPPLE	101.91
49602	HACH COMPANY	LOCATOR	527.80
49603	JERICHO SYSTEMS, INC.	SIX BASIN STRATEGIC PLAN PROGRAMMATIC EIR - EIR DEVELOPMENT	37,836.00
49604	JERICHO SYSTEMS, INC.	SIX BASIN STRATEGIC PLAN PROGRAMMATIC EIR - EIR DEVELOPMENT	24,280.50
49605	SAN GABRIEL VALLEY MWD	WATER DELIVERY TO NORTH AZUSA CONNECTION APR/MAY/JUN	6,780.00
49606	SOUTHERN CALIFORNIA EDISON	MIRAMAR - JUN	241.45
49607	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - JUN	4,731.63
49608	GENERAL PUMP COMPANY	BOOSTER PUMP REPAIR	440.00
49609	SYNCB/AMAZON	SIT-STAND WORKSTATIONS/HARD HATS/CLAMP METER/TONER CARTRIDGE/SAFETY VESTS	3,416.87
49610	THOMAS HARDER & CO.	GRAND AVE WELL-ENGR DESIGN/ANALYSIS/CONSTRUCTION MGMT/INSPECTION	9,402.32
49611	ACWA	7/30/19 REGION 10 THE HUMAN RIGHT TO WATER - MENDOZA	75.00
49612	ENGRAVE 'N EMBROIDER THINGS	SPORT-TEK SHIRTS WITH LOGO	1,422.32
49613	LINCOLN FINANCIAL GROUP	401A DEFRD: JULY 14 PAYROLL	400.00
49614	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: JULY 14 PAYROLL	9,015.00
49615	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - AUGUST 2019	46,790.90
49616	AFLAC	AFLAC SUPP. INS: JULY 2019 (EMPLOYEE REIMBURSED)	1,226.48
49617	BAEZ, AMADO	VEHICLE MAINTENANCE	180.00
49618	CANON FINANCIAL SERVICES, INC.	COPY MACHINE LEASE - JUL	1,755.56
49619	LIEBERT CASSIDY WHITMORE	MEMBERSHIP WITH PREMIUM LIEBERT LIBRARY SUBSCRIPTION 7/01/19 THROUGH 6/30/20	4,525.50
49620	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: BOARD-JULY 2019	4,711.00
49621	MC MASTER-CARR SUPPLY COMPANY	PLIER-ACTION KEYWAY PUNCH	305.88
49622	RELIANCE STANDARD LIFE INS.	ST/LT DISAB: PAYMENT	988.96
49623	CA DEPT OF TAX & FEE ADMIN	2019 USE TAX QUARTER 2	722.00
49624	SMITH-EMERY LABORATORIES	GRAND AVE WELL EQUIPPING PROJECT - FIELD TESTING	1,950.00



THREE VALLEYS MUNICIPAL WATER DISTRICT
July 2019
General Checks 49550 through 49634
Payroll Wire Transfer 2739 through 2752
Payroll Checks 12694 through 12750

Item 7.B

Check Number	Vendor	Description	Paid Amount
49625	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - JUL	2,965.00
49626	HACH COMPANY	AMMONIA ASSY PACK/MONOCHLOROMINE ASSY PACK/PH LIQUID PROBE	938.64
49627	HARRINGTON IND PLASTICS, LLC	SWIVEL MPT/ELBOWS	89.55
49628	IDEAL COMFORT CORP.	HEAT & AIR CONDITIONING INSPECTION	287.00
49629	INTERFACE SECURITY SYSTEMS LLC	EOC WIRELESS BROADBAND SERVICE 8/1/19 - 8/31/19	134.88
49630	TREAT, BRIAN	COVER MIRAMAR WTP LANDSCAPED AREAS WITH MULCH	24,490.05
49631	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 7/15/19 - 8/14/19	114.85
49632	DECHAIINE, CYNTHIA	AFLAC POLICY CANCELATION REIMBURSEMENT	52.00
49633	EUROFINS EATON ANALYTICAL	LABORATORY TESTING - TASTE-ODOR	400.00
49634	JCI JONES CHEMICALS, INC.	CHLORINE	5,451.40
TOTAL AMOUNT OF CHECKS LISTED			\$ 1,050,584.55
12792	METROPOLITAN WATER DISTRICT	MAY 2019 MWD WATER INVOICE	3,648,633.30
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 3,648,633.30
2739	FEDERAL TAX PAYMENT	FED TAX: JUNE 30 PAYROLL	15,509.02
2740	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JUNE 30 PAYROLL	17,534.37
2741	STATE TAX PAYMENT	STATE TAX: JUNE 30 PAYROLL	5,938.12
2742	BASIC PACIFIC	HEALTH SAVINGS ACCT: JUNE 30 PAYROLL	952.50
2743	CALPERS-457 PLAN	PERS-457 DEFERRED COMP/EMPL LOAN: JUNE 30 PAYROLL	3,479.37
2744	FEDERAL TAX PAYMENT	FED TAX: JULY 14 PAYROLL	29,477.91
2745	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JULY 14 PAYROLL	17,613.97
2746	STATE TAX PAYMENT	STATE TAX: JULY 14 PAYROLL	9,387.92
2747	BASIC PACIFIC	HEALTH SAVINGS ACCT: JULY 14 PAYROLL	1,027.50



THREE VALLEYS MUNICIPAL WATER DISTRICT
July 2019
General Checks 49550 through 49634
Payroll Wire Transfer 2739 through 2752
Payroll Checks 12694 through 12750

Item 7.B

Check Number	Vendor	Description	Paid Amount
2748	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: JULY 14 PAYROLL	3,180.00
2749	FEDERAL TAX PAYMENT	FED TAX: BOARD-JULY 2019	1,304.43
2750	BASIC PACIFIC	HEALTH SAVINGS ACCT: BOARD-JULY 2019	516.66
2751	STATE TAX PAYMENT	STATE TAX: BOARD-JULY 2019	535.72
2752	CALPERS-457 PLAN	PERS-457 DEFRD COMP: BOARD-JULY 2019	350.00
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 106,807.49

PAYROLL SUMMARY

Check# 12694 - 12750

TOTAL AMOUNT OF PAYROLL CHECKS LISTED	\$ 203,143.53
TOTAL JULY 2019 CASH DISBURSEMENTS	\$ 5,009,168.87



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 July 2019

Item 7.B

Umpqua Bank E-Payables Invoice Detail Check 49593
 Umpqua Bank Credit Cards Invoice Detail Check 49594

Check Number	Vendor	Description	Paid Amount
49593	ACCENT COMPUTER SOLUTIONS, INC.	IT SERVICES - JUN/PROTECH BACKUP/365 BUSINESS ESSENTIALS	4,492.28
49593	AIRGAS SPECIALTY PRODUCTS	AMMONIA/AMMONIUM HYDROXIDE	5,521.85
49593	AIRGAS USA, LLC	OXYGEN CYLINDER RENTAL	51.01
49593	ALPINE TECHNICAL SVCS, LLC	EARTHTEC	3,457.00
49593	ALS GROUP USA, CORP	LABORATORY TESTING FOR THM - MAY/JUN	880.00
49593	AZUSA LIGHT & WATER	ELECTRIC UTILITY 4/08/19 TO 6/10/19	38.78
49593	ENDRESS+HAUSER	KIT DISPLAY MODULE	584.14
49593	ENVIRONMENTAL LOGISTICS	TOILET RECYCLING FOR WALNUT VWD	391.00
49593	FRANCOTYP-POSTALIA, INC.	POSTAGE METER RENTAL 5/08/19 - 8/07/19	111.69
49593	FRONTIER	DSL FOR SCADA 5/10/19 - 7/09/19	191.96
49593	GRAINGER	TOOL BACKPACK/SPLITJAW CLAMP METER/ENCLOSURE WINDOW KIT/LEVER CHAIN HOIST/GATEVALVE	1,148.77
49593	GROUND CONTROL SYSTEMS, INC.	IDIRECT EMERGENCY RESPONDER SERVICES FEE - JUN	279.00
49593	IDEXX DISTRIBUTION, INC.	GAMMA IRRAD COLILERT/COMPARATORS/VESSELS W/STANDS/DISPOSABLE QUANTI-TRAY	4,952.69
49593	INLAND VALLEY DAILY BULLETIN	JOINT NOTICE OF PUBLIC MEETING AND PUBLIC HEARING ON PROPOSED WATER STANDBY CHARGE	2,610.68
49593	PREMIER FAMILY MEDICINE ASSOC.	INTERNS PHYSICALS/PULMONARY/RESPIRATORY CLEARANCE/BACK EVALUATION	310.00
49593	SULZER ELECTRO-MECHANICAL SVCS	USEM 15HP	5,965.56
49593	TELEPACIFIC COMMUNICATIONS	TELEPHONE SERVICE 5/16/19 - 7/15/19	2,898.44
49593	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 5/9/19 - 6/20/19	239.97
49593	UNITED RENTALS	SCISSOR-LIFT DECAL KIT	286.68
49593	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND/IPADS 5/26/19 - 6/25/19	725.76
49593	VWR INTERNATIONAL INC.	AUTOCLAVE BAGS/RAGS/CYLINDERS/DOOR GASKETS/DISHWASHER/PETRI DISH/DEODORANT PADS	12,017.05
49593	WECK LABORATORIES, INC.	LABORATORY TESTING FOR ALKALINITY	75.00
49593	WESTERN WATER WORKS SUPPORT	BLIND FLANGES/RING GASKETS/FLANGE ZINC	1,041.56
TOTAL AMOUNT OF UMPQUA BANK E-PAYABLES SERVICES INVOICE			\$ 48,270.87



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 July 2019


Item 7.B

Umpqua Bank E-Payables Invoice Detail Check 49593
 Umpqua Bank Credit Cards Invoice Detail Check 49594

Check Number	Vendor	Description	Paid Amount
49594	BROWN AND CALDWELL	IT MANAGER RECRUITMENT AD	200.00
49594	CALPERS	10/28-30/19 EDUCATIONAL FORUM - COHN	449.00
49594	CA-NV AWWA	WATER QUALITY COURSE - HARBERTSON, SUAREZ / POTABLE WATER COURSE - NELSON, SUAREZ	780.00
49594	CSDA	9/25-28/19 CONFERENCE - HOWIE, JACKMAN / RECORDS RETENTION/CLERK CONFERENCE - AGUIRRE	1,490.00
49594	DICE	IT MANAGER RECRUITMENT AD	395.00
49594	HOME DEPOT	SALT	803.06
49594	INDUSTRY BUSINESS COUNCIL	6/20/19 EXECUTIVE LUNCHEON - MENDOZA, RUZICKA	90.00
49594	MARTIN ALVARADO	CAMPER SHELL FOR NEW DISTRICT VEHICLE - BALANCE	1,165.00
49594	MCFADDEN-DALE INDUST HARDWARE	TRAVELING BRIDGE CABLES AND CLAMPS	51.32
49594	METRO NISSAN	VEHICLE MAINTENANCE - LEAF	400.29
49594	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - JUN	4,009.94
49594	POMONA PUBLIC LIBRARY FOUNDATN	6/13/19 ANNUAL MAYOR'S GALA - MENDOZA	125.00
49594	PREMIERE GLOBAL SERVICES	TELECONFERENCE - CREDIT	(4.17)
49594	SHERATON FAIRPLEX	5/30/19 LEADERSHIP BREAKFAST - BALANCE	1,430.64
49594	SIBER SYSTEMS	PASSWORD ANNUAL SUBSCRIPTION - LINTHICUM	23.88
49594	SMARTSIGN	ACID SAFETY SIGNS	845.43
TOTAL AMOUNT OF UMPQUA BANK CARD SERVICES INVOICE			\$ 12,254.39



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: Change in Cash and Cash Equivalents Report

<input type="checkbox"/>	For Action	<input type="checkbox"/>	Fiscal Impact	\$
<input checked="" type="checkbox"/>	Information Only	<input type="checkbox"/>	Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending August 31, 2019.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Change in Cash and Cash Equivalents Report

Meeting History:

None

NA/LC



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

August 1 through August 31, 2019

		<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 8/31/2019			
	Petty Cash	6,000.00	
	Local Agency Investment Fund		28,723.60
	California Asset Management Program		1,011,171.09
	General Checking	1,300,000.00	
	Sweep Account	592,661.16	
	U.S. Bank	5,000.00	
	TOTAL CASH IN BANKS & ON HAND	\$ 1,903,661.16	\$ 1,039,894.69
	TOTAL CASH IN BANKS & ON HAND 08/31/19	\$ 1,903,661.16	\$ 1,039,894.69
	TOTAL CASH IN BANKS & ON HAND 07/31/19	\$ 2,928,229.05	\$ 1,037,936.70
	PERIOD INCREASE (DECREASE)	\$ (1,024,567.89)	\$ 1,957.99
CHANGE IN CASH POSITION DUE TO:			
	Water Sales/Charges Revenue	5,280,793.39	
	Interest Revenue	597.59	
	Subvention/RTS Standby Charge Revenue	85,675.86	
	Hydroelectric Revenue	7,113.46	
	Other Revenue	2,581.90	
	Investment Xfer From Chandler Asset Mgt		
	LAIF Quarterly Interest		
	California Asset Mgmt Program Interest		1,957.99
	Transfer To LAIF		
	Transfer From LAIF		
	INFLOWS	5,376,762.20	1,957.99
	Expenditures	(6,632,432.84)	
	Current Month Outstanding Payables	227,452.06	
	Prior Month Cleared Payables	6,250.92	
	Bank/FSA Svc Fees	(175.00)	
	HRA/HSA Payment	(2,425.23)	
	CalPERS Unfunded Accrued Liability		
	Investment Xfer to CA Asset Mgt Pgm		
	Transfer to LAIF		
	Transfer From LAIF		
	OUTFLOWS	(6,401,330.09)	-
	PERIOD INCREASE (DECREASE)	(1,024,567.89)	1,957.99



THREE VALLEYS MUNICIPAL WATER DISTRICT
CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO
 August 31, 2019

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	2.89%	294,054.80	294,066.16	297,610.35
Bonds - Agency	1.96%	3,963,964.35	3,950,000.00	4,023,235.14
Commercial Paper	0.00%	0.00	0.00	0.00
Money Market Fund	1.71%	18,098.19	18,098.19	18,098.19
Supranational	2.36%	632,549.91	640,000.00	644,435.63
US Corporate	2.77%	2,538,195.16	2,550,000.00	2,590,822.27
US Treasury	1.88%	2,587,979.02	2,590,000.00	2,622,061.32
	2.20%	10,034,841.43	10,042,164.35	10,196,262.90
Local Agency Invest Fund TVMWD	2.34%	28,723.60	28,723.60	28,723.60
California Asset Management Program	2.28%	1,011,171.09	1,011,171.09	1,011,171.09
Reserve Fund		\$ 11,074,736.12	\$ 11,082,059.04	\$ 11,236,157.59
Checking (Citizens)	0.65%	1,300,000.00	1,300,000.00	1,300,000.00
Sweep Account (Citizens)	0.40%	592,661.16	592,661.16	592,661.16
Emergency Checking (U.S. Bank)	0.00%	5,000.00	5,000.00	5,000.00
Petty Cash Fund	0.00%	6,000.00	6,000.00	6,000.00
Working Cash		\$ 1,903,661.16	\$ 1,903,661.16	\$ 1,903,661.16
TOTAL PORTFOLIO	1.97%	\$ 12,978,397.28	\$ 12,985,720.20	\$ 13,139,818.75

I certify that this report accurately reflects all investments of Three Valleys Municipal Water District and that all investments and this report are in conformity with Sections 53600 et seq of the California Government Code and the District's annual statement of investment policy (Resolution 19-02-845). The District's investment program herein shown provides sufficient cash flow and liquidity to meet all budgeted expenditures for the next six months.

 MATTHEW H. LITCHFIELD, General Manager/Assistant Treasurer

Three Valleys Municipal Water District - Account #10065

MONTHLY ACCOUNT STATEMENT

AUGUST 1, 2019 THROUGH AUGUST 31, 2019

Chandler Team:

For questions about your account, please call (800) 317-4747,
or contact operations@chandlerasset.com

Custodian

US Bank
Christopher Isles
(503) 464-3685

CHANDLER ASSET MANAGEMENT
chandlerasset.com

PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.41
Average Coupon	2.10%
Average Purchase YTM	2.20%
Average Market YTM	1.65%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.60 yrs
Average Life	2.51 yrs

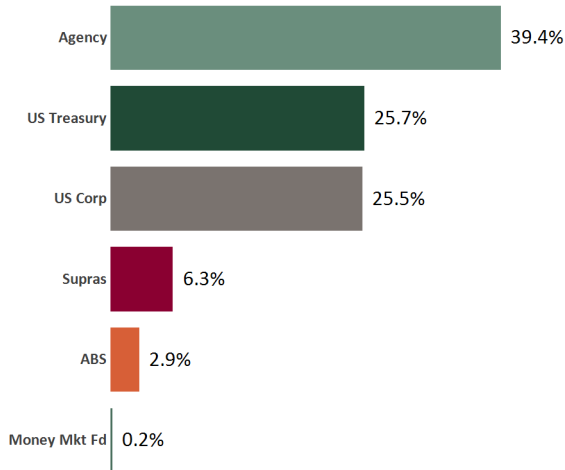
ACCOUNT SUMMARY

	Beg. Values as of 7/31/19	End Values as of 8/31/19
Market Value	10,086,051	10,196,263
Accrued Interest	47,397	46,130
Total Market Value	10,133,448	10,242,393
Income Earned	18,427	18,293
Cont/WD		-1,118
Par	10,030,549	10,042,164
Book Value	10,016,399	10,034,841
Cost Value	9,991,879	10,012,156

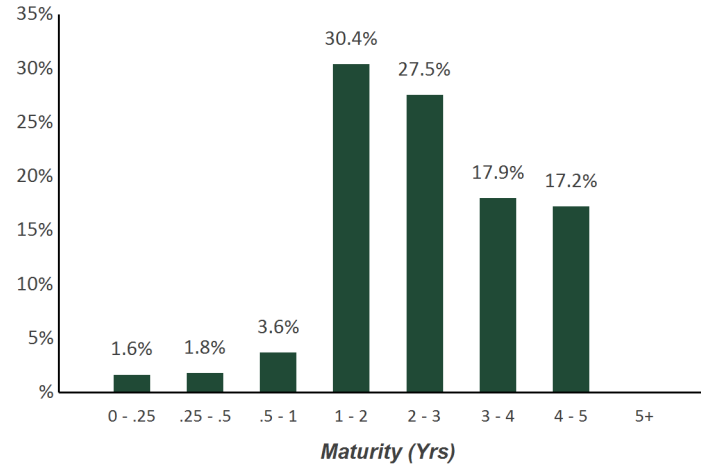
TOP ISSUERS

Government of United States	25.7%
Federal National Mortgage Assoc	15.0%
Federal Home Loan Bank	12.1%
Federal Home Loan Mortgage Corp	7.7%
Federal Farm Credit Bank	4.6%
International Finance Corp	4.3%
Inter-American Dev Bank	2.0%
Bank of America Corp	1.6%
Total	73.0%

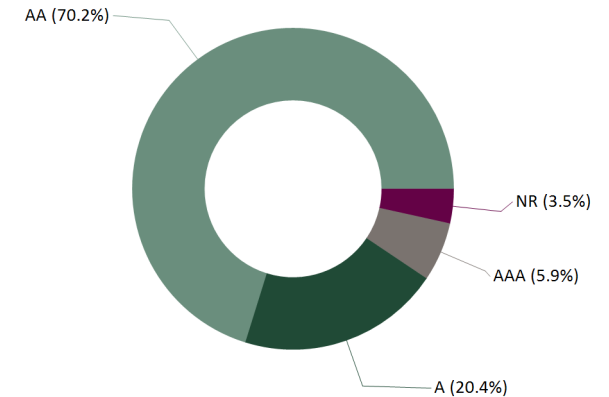
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	Annualized									
	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	4/30/2009	
Three Valleys Municipal Water District	1.09%	1.66%	4.26%	5.60%	2.64%	2.02%	1.92%	2.01%	2.02%	
ICE BAML 1-5 Yr US Treasury/Agency Index	1.17%	1.64%	4.06%	5.56%	2.43%	1.77%	1.72%	1.73%	1.74%	

Statement of Compliance

As of August 31, 2019

Three Valleys Municipal Water District

Assets managed by Chandler Asset Management are in full compliance with state law and with the District's investment policy.

Category	Standard	Comment
Treasury Issues	No Limitation	Complies
Agency Issues	No Limitation	Complies
Municipal Securities/ Local Agency Bonds	Bonds issued by TVMWD; Issued by local agency within the state of California, including pooled investment accounts sponsored by the state of California, County Treasurers, or Joint Power Agencies	Complies
Supranationals	Issued by IBRD, IFC or IADB only; "AA" rated or higher by a NRSRO; 30% maximum; 10% max per issuer	Complies
Banker's Acceptances	"A" rated or higher by a NRSRO; 40% maximum; 5% max per issuer; 180 days max maturity	Complies
Commercial Paper	"A-1" rated or equivalent by a NRSRO; "A" rated issuer or equivalent by a NRSRO; 25% maximum; 5% max per issuer; 270 days max maturity; Issuer must be organized and operating within the US, have AUM >\$500 mil	Complies
Corporate Medium Term Notes	"A" rated or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by corporations organized and operating within the U.S. or by depository institutions licensed by the U.S.	Complies
Negotiable Certificates of Deposit	30% maximum; 5% max per issuer	Complies
Certificates of Deposits/Time Deposit	Collateralized/ FDIC insured	Complies
Money Market Mutual Funds	"AAA" rated by 2 NRSROs; 20% maximum; 10% per fund	Complies
Mortgage Pass-throughs, CMOs and Asset Backed Securities	"AA" rated or higher by a NRSRO; "A" rated issuer or higher by a NRSRO; 20% maximum; 5% max per issuer	Complies
Local Agency Investment Fund - LAIF	Max program limitation	Complies
Repurchase Agreements	102% Collateralized; 1year max maturity	Complies
Reverse Repurchase Agreements	20% maximum; 92 days max maturity	Complies
Prohibited Securities	Inverse floaters; Ranges notes, Interest-only strips from mortgaged backed securities; Zero interest accrual securities	Complies
Max Per Issuer	5% of portfolio per issuer (except U.S. Government, Agencies/GSEs, Supranationals, Money Market Mutual Funds, LAIF, LGIP)	Complies
Maximum maturity	5 years	Complies

Reconciliation Summary

As of August 31, 2019



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$10,016,399.49
Acquisition		
+ Security Purchases	\$230,932.62	
+ Money Market Fund Purchases	\$135,033.70	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$365,966.32
Dispositions		
- Security Sales	\$0.00	
- Money Market Fund Sales	\$231,641.86	
- MMF Withdrawals	\$1,117.94	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$100,000.00	
- Calls	\$0.00	
- Principal Paydowns	\$15,658.51	
Total Dispositions		\$348,418.31
Amortization/Accretion		
+/- Net Accretion	\$893.93	
		\$893.93
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	\$0.00	
		\$0.00
ENDING BOOK VALUE		\$10,034,841.43

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$115,824.29
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$0.00	
Accrued Interest Received	\$0.00	
Interest Received	\$19,300.14	
Dividend Received	\$75.05	
Principal on Maturities	\$100,000.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$0.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$15,658.51	
Total Acquisitions	\$135,033.70	
Dispositions		
Withdrawals	\$1,117.94	
Security Purchase	\$230,932.62	
Accrued Interest Paid	\$709.24	
Total Dispositions	\$232,759.80	
ENDING BOOK VALUE		\$18,098.19

Holdings Report

As of August 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
ABS									
89237RAB4	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	293.74	07/25/2017 1.59%	293.74 293.74	99.97 2.70%	293.65 0.21	0.00% (0.09)	Aaa / AAA NR	0.87 0.03
89238BAB8	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	24,708.89	01/23/2018 2.12%	24,706.36 24,707.84	99.99 2.20%	24,706.46 23.06	0.24% (1.38)	Aaa / AAA NR	1.13 0.10
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	14,063.53	07/11/2017 1.83%	14,062.51 14,063.02	99.83 2.18%	14,038.97 11.38	0.14% (24.05)	Aaa / NR AAA	2.13 0.49
47788CAC6	John Deere Owner Trust 2018-A A3 2.66% Due 4/18/2022	35,000.00	02/21/2018 2.68%	34,997.48 34,998.40	100.48 2.08%	35,167.93 41.38	0.34% 169.53	Aaa / NR AAA	2.63 0.81
43814UAG4	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	40,000.00	05/22/2018 3.03%	39,999.13 39,999.41	101.33 1.91%	40,533.04 43.48	0.40% 533.63	NR / AAA AAA	2.72 1.18
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100,000.00	07/18/2018 3.10%	99,992.42 99,994.36	101.49 1.90%	101,485.90 136.89	0.99% 1,491.54	Aaa / NR AAA	3.21 1.23
65479GAD1	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	80,000.00	07/17/2018 3.08%	79,997.41 79,998.03	101.73 1.96%	81,384.40 108.80	0.80% 1,386.37	Aaa / AAA NR	3.54 1.54
Total ABS		294,066.16	2.89%	294,049.05 294,054.80	1.98%	297,610.35 365.20	2.91% 3,555.55	Aaa / AAA AAA	2.94 1.13

AGENCY									
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	200,000.00	12/28/2017 2.05%	199,016.00 199,586.81	100.23 1.68%	200,461.60 1,083.33	1.97% 874.79	Aaa / AA+ AAA	1.22 1.19
3135G0F73	FNMA Note 1.5% Due 11/30/2020	200,000.00	12/16/2015 1.90%	196,220.00 199,047.69	99.80 1.66%	199,603.00 758.33	1.96% 555.31	Aaa / AA+ AAA	1.25 1.23
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	140,000.00	04/28/2016 1.42%	139,727.00 139,916.72	99.74 1.56%	139,632.64 69.51	1.36% (284.08)	Aaa / AA+ AAA	1.47 1.44
3135G0J20	FNMA Note 1.375% Due 2/26/2021	200,000.00	Various 1.41%	199,699.04 199,913.25	99.68 1.59%	199,361.40 38.20	1.95% (551.85)	Aaa / AA+ AAA	1.49 1.46
3135G0K69	FNMA Note 1.25% Due 5/6/2021	180,000.00	06/29/2016 1.18%	180,612.00 180,211.83	99.52 1.54%	179,127.00 718.75	1.76% (1,084.83)	Aaa / AA+ AAA	1.68 1.65
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	185,000.00	10/04/2016 1.33%	183,290.60 184,330.76	99.25 1.53%	183,621.01 271.72	1.80% (709.75)	Aaa / AA+ AAA	1.87 1.84

Holdings Report

As of August 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
AGENCY									
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	185,000.00	08/30/2016 1.33%	183,185.15 184,285.91	99.28 1.50%	183,662.82 109.84	1.79% (623.09)	Aaa / AA+ AAA	1.95 1.92
3135G0N82	FNMA Note 1.25% Due 8/17/2021	185,000.00	09/28/2016 1.28%	184,715.10 184,885.59	99.41 1.55%	183,917.20 89.93	1.80% (968.39)	Aaa / AA+ AAA	1.96 1.93
3135G0Q89	FNMA Note 1.375% Due 10/7/2021	160,000.00	10/27/2016 1.50%	159,025.60 159,585.95	99.63 1.55%	159,414.72 880.00	1.57% (171.23)	Aaa / AA+ AAA	2.10 2.05
3130AABG2	FHLB Note 1.875% Due 11/29/2021	200,000.00	12/28/2016 2.10%	197,940.00 199,059.47	100.76 1.53%	201,529.00 958.33	1.98% 2,469.53	Aaa / AA+ AAA	2.25 2.18
3135G0S38	FNMA Note 2% Due 1/5/2022	200,000.00	01/11/2017 2.02%	199,845.00 199,926.97	101.01 1.56%	202,010.40 622.22	1.98% 2,083.43	Aaa / AA+ AAA	2.35 2.28
3137EADB2	FHLMC Note 2.375% Due 1/13/2022	200,000.00	01/27/2017 2.03%	203,193.40 201,526.97	101.92 1.55%	203,839.60 633.33	2.00% 2,312.63	Aaa / AA+ AAA	2.37 2.29
3135G0T45	FNMA Note 1.875% Due 4/5/2022	200,000.00	Various 1.86%	200,108.00 200,058.72	101.01 1.48%	202,025.60 1,520.84	1.99% 1,966.88	Aaa / AA+ AAA	2.60 2.51
313379Q69	FHLB Note 2.125% Due 6/10/2022	200,000.00	09/28/2017 1.92%	201,806.00 201,066.75	101.67 1.51%	203,343.60 956.25	1.99% 2,276.85	Aaa / AA+ AAA	2.78 2.68
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	225,000.00	07/28/2017 1.92%	225,310.50 225,180.07	101.14 1.54%	227,571.53 511.88	2.23% 2,391.46	Aaa / AA+ AAA	2.88 2.79
3135G0T94	FNMA Note 2.375% Due 1/19/2023	200,000.00	10/30/2018 2.99%	195,134.00 196,097.10	102.92 1.49%	205,841.80 554.17	2.02% 9,744.70	Aaa / AA+ AAA	3.39 3.24
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	190,000.00	09/27/2018 3.03%	187,691.50 188,143.83	104.62 1.49%	198,786.74 1,045.00	1.95% 10,642.91	Aaa / AA+ AAA	3.80 3.59
313383YJ4	FHLB Note 3.375% Due 9/8/2023	190,000.00	02/26/2019 2.57%	196,484.70 195,755.47	107.38 1.48%	204,024.85 3,081.56	2.02% 8,269.38	Aaa / AA+ NR	4.02 3.72
3130AAHE1	FHLB Note 2.5% Due 12/8/2023	75,000.00	02/26/2019 2.55%	74,830.50 74,848.57	104.21 1.48%	78,160.95 432.29	0.77% 3,312.38	Aaa / AA+ F-1+	4.27 4.03
3133EDBU5	FFCB Note 3.5% Due 12/20/2023	225,000.00	01/16/2019 2.74%	232,843.50 231,853.25	108.41 1.47%	243,924.98 1,553.13	2.40% 12,071.73	Aaa / AA+ AAA	4.31 3.99
3130A1XJ2	FHLB Note 2.875% Due 6/14/2024	210,000.00	Various 1.96%	219,055.20 218,682.67	106.37 1.49%	223,374.70 1,291.36	2.19% 4,692.03	Aaa / AA+ NR	4.79 4.46
Total Agency		3,950,000.00	1.96%	3,959,732.79 3,963,964.35	1.54%	4,023,235.14 17,179.97	39.45% 59,270.79	Aaa / AA+ AAA	2.63 2.52

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
MONEY MARKET FUND FI									
31846V203	First American Govt Obligation Fund Class Y	18,098.19	Various 1.71%	18,098.19 18,098.19	1.00 1.71%	18,098.19 0.00	0.18% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund FI		18,098.19	1.71%	18,098.19	1.71%	18,098.19 0.00	0.18% 0.00	Aaa / AAA AAA	0.00 0.00
SUPRANATIONAL									
45950KCJ7	International Finance Corp Note 1.125% Due 7/20/2021	215,000.00	05/08/2018 2.81%	203,989.85 208,509.01	99.17 1.57%	213,220.45 275.47	2.08% 4,711.44	Aaa / AAA NR	1.89 1.85
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	200,000.00	10/26/2017 2.10%	200,158.00 200,089.20	101.41 1.52%	202,824.20 507.64	1.99% 2,735.00	Aaa / NR AAA	2.39 2.31
45950VLH7	International Finance Corp Note 2% Due 10/24/2022	225,000.00	10/26/2017 2.16%	223,339.50 223,951.70	101.51 1.51%	228,390.98 1,587.50	2.25% 4,439.28	Aaa / AAA NR	3.15 3.02
Total Supranational		640,000.00	2.36%	627,487.35 632,549.91	1.53%	644,435.63 2,370.61	6.31% 11,885.72	Aaa / AAA AAA	2.49 2.41
US CORPORATE									
06406HCW7	Bank of New York Callable Note Cont 8/11/2019 2.3% Due 9/11/2019	145,000.00	Various 2.30%	145,058.95 144,999.90	100.00 2.33%	144,997.83 1,574.87	1.43% (2.07)	A1 / A AA-	0.03 0.03
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	100,000.00	01/26/2015 2.18%	99,864.00 99,988.74	100.03 2.08%	100,027.70 185.14	0.98% 38.96	A2 / A- A+	0.42 0.41
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	80,000.00	02/05/2015 1.77%	79,916.00 79,992.31	99.83 2.13%	79,862.16 62.22	0.78% (130.15)	Aa3 / A+ NR	0.46 0.45
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	120,000.00	06/11/2015 2.49%	118,671.00 119,806.55	100.12 2.08%	120,141.60 757.50	1.18% 335.05	A2 / A- NR	0.72 0.71
40428HPV8	HSBC USA Inc Note 2.75% Due 8/7/2020	150,000.00	12/28/2018 3.34%	148,623.00 149,197.34	100.63 2.06%	150,951.30 275.00	1.48% 1,753.96	A2 / A AA-	0.94 0.92
857477AS2	State Street Bank Note 2.55% Due 8/18/2020	100,000.00	06/28/2017 1.86%	102,098.00 100,644.41	100.58 1.94%	100,576.30 92.08	0.98% (68.11)	A1 / A AA-	0.97 0.95

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	125,000.00	02/06/2017 2.16%	125,588.75 125,175.92	100.39 1.93%	125,490.00 942.36	1.23% 314.08	A3 / A A	1.18 1.07
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	120,000.00	05/16/2016 1.84%	122,103.60 120,658.65	100.61 1.81%	120,730.20 1,333.20	1.19% 71.55	Aaa / AA+ NR	1.50 1.45
084670BQ0	Berkshire Hathaway Callable Note Cont 2/15/2021 2.2% Due 3/15/2021	130,000.00	03/23/2018 2.69%	128,180.00 129,058.10	100.63 1.76%	130,819.65 1,318.78	1.29% 1,761.55	Aa2 / AA A+	1.54 1.42
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	135,000.00	Various 3.19%	134,275.95 134,589.06	101.92 1.84%	137,587.82 1,237.50	1.36% 2,998.76	A2 / A+ NR	1.70 1.64
166764BG4	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	135,000.00	03/23/2018 2.91%	131,750.55 133,233.50	100.44 1.82%	135,598.73 826.88	1.33% 2,365.23	Aa2 / AA NR	1.71 1.58
68389XBK0	Oracle Corp Callable Note Cont 8/15/2021 1.9% Due 9/15/2021	115,000.00	11/29/2016 2.40%	112,425.15 113,902.60	99.99 1.90%	114,991.61 1,007.53	1.13% 1,089.01	A1 / A+ A	2.04 1.90
24422ETL3	John Deere Capital Corp Note 2.65% Due 1/6/2022	125,000.00	07/27/2017 2.15%	127,605.00 126,379.69	101.90 1.82%	127,373.25 506.08	1.25% 993.56	A2 / A A	2.35 2.26
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	60,000.00	01/19/2017 2.66%	59,896.80 59,950.49	101.66 1.89%	60,994.02 161.88	0.60% 1,043.53	A1 / A+ AA-	2.40 2.23
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	125,000.00	12/28/2017 2.60%	122,780.00 123,572.21	100.58 2.00%	125,719.75 1,321.53	1.24% 2,147.54	A2 / A NR	3.02 2.88
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	125,000.00	10/30/2018 3.73%	121,335.00 122,062.28	102.05 2.08%	127,561.75 474.69	1.25% 5,499.47	A2 / A- AA-	3.38 2.73
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	125,000.00	06/01/2018 3.31%	121,453.75 122,401.51	102.40 1.90%	128,000.25 331.25	1.25% 5,598.74	A2 / A A	3.41 3.16
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	125,000.00	11/29/2018 3.49%	119,456.25 120,400.23	102.11 1.80%	127,633.00 983.33	1.26% 7,232.77	Aa1 / AA+ NR	3.67 3.48
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	125,000.00	09/10/2018 3.37%	125,177.50 125,142.44	105.19 2.02%	131,491.63 259.72	1.29% 6,349.19	A1 / A+ NR	3.94 3.68
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	135,000.00	10/03/2018 3.64%	134,889.30 134,909.06	106.30 2.02%	143,502.57 1,916.72	1.42% 8,593.51	A2 / A NR	4.11 3.78

Holdings Report

As of August 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US CORPORATE									
06051GHF9	Bank of America Corp Callable Note 1X 3/5/2023 3.55% Due 3/5/2024	150,000.00	04/04/2019 3.12%	152,319.00 152,130.17	104.51 2.20%	156,771.15 2,603.33	1.56% 4,640.98	A2 / A- A+	4.52 3.25
Total US Corporate		2,550,000.00	2.77%	2,533,467.55 2,538,195.16	1.98%	2,590,822.27 18,171.59	25.47% 52,627.11	A1 / A+ A+	2.17 1.96
US TREASURY									
912828N89	US Treasury Note 1.375% Due 1/31/2021	155,000.00	03/09/2016 1.40%	154,849.15 154,956.27	99.59 1.67%	154,364.19 185.33	1.51% (592.08)	Aaa / AA+ AAA	1.42 1.39
912828B90	US Treasury Note 2% Due 2/28/2021	180,000.00	04/26/2016 1.40%	185,056.07 181,562.32	100.55 1.63%	180,984.42 9.89	1.77% (577.90)	Aaa / AA+ AAA	1.50 1.47
912828P87	US Treasury Note 1.125% Due 2/28/2021	200,000.00	12/29/2016 1.86%	194,125.67 197,892.65	99.24 1.64%	198,484.40 6.18	1.94% 591.75	Aaa / AA+ AAA	1.50 1.48
912828Q37	US Treasury Note 1.25% Due 3/31/2021	210,000.00	12/13/2016 1.81%	205,136.25 208,210.21	99.43 1.62%	208,794.18 1,104.51	2.05% 583.97	Aaa / AA+ AAA	1.58 1.55
912828T34	US Treasury Note 1.125% Due 9/30/2021	185,000.00	11/09/2016 1.48%	181,871.52 183,667.99	99.19 1.52%	183,504.09 875.72	1.80% (163.90)	Aaa / AA+ AAA	2.08 2.04
912828J43	US Treasury Note 1.75% Due 2/28/2022	215,000.00	03/13/2017 2.14%	211,112.24 213,044.31	100.70 1.47%	216,494.90 10.34	2.11% 3,450.59	Aaa / AA+ AAA	2.50 2.44
912828XR6	US Treasury Note 1.75% Due 5/31/2022	205,000.00	07/27/2017 1.84%	204,103.81 204,490.72	100.79 1.46%	206,617.66 911.58	2.03% 2,126.94	Aaa / AA+ AAA	2.75 2.67
912828P4	US Treasury Note 1.875% Due 7/31/2022	200,000.00	09/28/2017 1.90%	199,805.36 199,882.73	101.23 1.44%	202,453.20 326.09	1.98% 2,570.47	Aaa / AA+ AAA	2.92 2.83
912828N30	US Treasury Note 2.125% Due 12/31/2022	160,000.00	01/31/2018 2.54%	156,975.00 157,949.07	102.26 1.43%	163,618.72 582.07	1.60% 5,669.65	Aaa / AA+ AAA	3.34 3.20
9128284D9	US Treasury Note 2.5% Due 3/31/2023	200,000.00	04/29/2019 2.29%	201,578.13 201,441.38	103.74 1.43%	207,476.60 2,103.83	2.05% 6,035.22	Aaa / AA+ AAA	3.58 3.39
912828W48	US Treasury Note 2.125% Due 2/29/2024	230,000.00	04/17/2019 2.41%	227,044.14 227,270.24	103.05 1.42%	237,025.81 13.43	2.31% 9,755.57	Aaa / AA+ AAA	4.50 4.29
912828XT2	US Treasury Note 2% Due 5/31/2024	225,000.00	07/25/2019 1.83%	226,731.45 226,695.28	102.73 1.40%	231,134.85 1,143.44	2.27% 4,439.57	Aaa / AA+ AAA	4.75 4.50

Holdings Report

As of August 31, 2019

CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
US TREASURY									
912828XX3	US Treasury Note 2% Due 6/30/2024	225,000.00	08/26/2019 1.43%	230,932.62 230,915.85	102.71 1.42%	231,108.30 770.38	2.26% 192.45	Aaa / AA+ AAA	4.84 4.59
Total US Treasury		2,590,000.00	1.88%	2,579,321.41 2,587,979.02	1.50%	2,622,061.32 8,042.79	25.68% 34,082.30	Aaa / AA+ AAA	2.97 2.85
TOTAL PORTFOLIO		10,042,164.35	2.20%	10,012,156.34 10,034,841.43	1.65%	10,196,262.90 46,130.16	100.00% 161,421.47	Aa1 / AA AAA	2.60 2.41
TOTAL MARKET VALUE PLUS ACCRUED						10,242,393.06			

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	08/01/2019	31846V203	625.00	First American Govt Obligation Fund Class Y	1.000	1.93%	625.00	0.00	625.00	0.00
Purchase	08/01/2019	31846V203	100,000.00	First American Govt Obligation Fund Class Y	1.000	1.93%	100,000.00	0.00	100,000.00	0.00
Purchase	08/01/2019	31846V203	75.05	First American Govt Obligation Fund Class Y	1.000	1.93%	75.05	0.00	75.05	0.00
Purchase	08/07/2019	31846V203	2,062.50	First American Govt Obligation Fund Class Y	1.000	1.93%	2,062.50	0.00	2,062.50	0.00
Purchase	08/09/2019	31846V203	2,125.00	First American Govt Obligation Fund Class Y	1.000	1.93%	2,125.00	0.00	2,125.00	0.00
Purchase	08/12/2019	31846V203	1,040.63	First American Govt Obligation Fund Class Y	1.000	1.93%	1,040.63	0.00	1,040.63	0.00
Purchase	08/15/2019	31846V203	700.00	First American Govt Obligation Fund Class Y	1.000	1.93%	700.00	0.00	700.00	0.00
Purchase	08/15/2019	31846V203	1,239.16	First American Govt Obligation Fund Class Y	1.000	1.93%	1,239.16	0.00	1,239.16	0.00
Purchase	08/15/2019	31846V203	77.58	First American Govt Obligation Fund Class Y	1.000	1.93%	77.58	0.00	77.58	0.00
Purchase	08/15/2019	31846V203	256.67	First American Govt Obligation Fund Class Y	1.000	1.93%	256.67	0.00	256.67	0.00
Purchase	08/15/2019	31846V203	204.00	First American Govt Obligation Fund Class Y	1.000	1.93%	204.00	0.00	204.00	0.00
Purchase	08/15/2019	31846V203	5,524.96	First American Govt Obligation Fund Class Y	1.000	1.93%	5,524.96	0.00	5,524.96	0.00
Purchase	08/15/2019	31846V203	8,984.07	First American Govt Obligation Fund Class Y	1.000	1.93%	8,984.07	0.00	8,984.07	0.00
Purchase	08/17/2019	31846V203	1,156.25	First American Govt Obligation Fund Class Y	1.000	1.93%	1,156.25	0.00	1,156.25	0.00
Purchase	08/18/2019	31846V203	2,237.50	First American Govt Obligation Fund Class Y	1.000	1.93%	2,237.50	0.00	2,237.50	0.00
Purchase	08/19/2019	31846V203	100.33	First American Govt Obligation Fund Class Y	1.000	1.93%	100.33	0.00	100.33	0.00

Transaction Ledger

As of August 31, 2019

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	08/26/2019	31846V203	1,375.00	First American Govt Obligation Fund Class Y	1.000	1.93%	1,375.00	0.00	1,375.00	0.00
Purchase	08/27/2019	912828XX3	225,000.00	US Treasury Note 2% Due 6/30/2024	102.637	1.43%	230,932.62	709.24	231,641.86	0.00
Purchase	08/31/2019	31846V203	7,250.00	First American Govt Obligation Fund Class Y	1.000	1.71%	7,250.00	0.00	7,250.00	0.00
Subtotal			360,033.70				365,966.32	709.24	366,675.56	0.00
TOTAL ACQUISITIONS			360,033.70				365,966.32	709.24	366,675.56	0.00
DISPOSITIONS										
Sale	08/27/2019	31846V203	231,641.86	First American Govt Obligation Fund Class Y	1.000	1.93%	231,641.86	0.00	231,641.86	0.00
Subtotal			231,641.86				231,641.86	0.00	231,641.86	0.00
Paydown	08/15/2019	47788BAD6	1,215.99	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	100.000		1,215.99	23.17	1,239.16	0.00
Paydown	08/15/2019	47788CAC6	0.00	John Deere Owner Trust 2018-A A3 2.66% Due 4/18/2022	100.000		0.00	77.58	77.58	0.00
Paydown	08/15/2019	47788EAC2	0.00	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100.000		0.00	256.67	256.67	0.00
Paydown	08/15/2019	65479GAD1	0.00	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	100.000		0.00	204.00	204.00	0.00
Paydown	08/15/2019	89237RAB4	5,517.31	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	100.000		5,517.31	7.65	5,524.96	0.00
Paydown	08/15/2019	89238BAB8	8,925.21	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	100.000		8,925.21	58.86	8,984.07	0.00
Paydown	08/19/2019	43814UAG4	0.00	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	100.000		0.00	100.33	100.33	0.00
Subtotal			15,658.51				15,658.51	728.26	16,386.77	0.00

Transaction Ledger

As of August 31, 2019

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Maturity	08/01/2019	3137EADK2	100,000.00	FHLMC Note 1.25% Due 8/1/2019	100.000		100,000.00	0.00	100,000.00	0.00
Subtotal			100,000.00				100,000.00	0.00	100,000.00	0.00
Security Withdrawal	08/06/2019	31846V203	1,013.77	First American Govt Obligation Fund Class Y	1.000		1,013.77	0.00	1,013.77	0.00
Security Withdrawal	08/26/2019	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			1,117.94				1,117.94	0.00	1,117.94	0.00
TOTAL DISPOSITIONS			348,418.31				348,418.31	728.26	349,146.57	0.00

OTHER TRANSACTIONS										
Interest	08/01/2019	3137EADK2	100,000.00	FHLMC Note 1.25% Due 8/1/2019	0.000		625.00	0.00	625.00	0.00
Interest	08/07/2019	40428HPV8	150,000.00	HSBC USA Inc Note 2.75% Due 8/7/2020	0.000		2,062.50	0.00	2,062.50	0.00
Interest	08/09/2019	69371RP59	125,000.00	Paccar Financial Corp Note 3.4% Due 8/9/2023	0.000		2,125.00	0.00	2,125.00	0.00
Interest	08/12/2019	3137EAEC9	185,000.00	FHLMC Note 1.125% Due 8/12/2021	0.000		1,040.63	0.00	1,040.63	0.00
Interest	08/15/2019	22160KAG0	80,000.00	Costco Wholesale Corp Note 1.75% Due 2/15/2020	0.000		700.00	0.00	700.00	0.00
Interest	08/17/2019	3135G0N82	185,000.00	FNMA Note 1.25% Due 8/17/2021	0.000		1,156.25	0.00	1,156.25	0.00
Interest	08/18/2019	3130A7CV5	140,000.00	FHLB Note 1.375% Due 2/18/2021	0.000		962.50	0.00	962.50	0.00
Interest	08/18/2019	857477AS2	100,000.00	State Street Bank Note 2.55% Due 8/18/2020	0.000		1,275.00	0.00	1,275.00	0.00
Interest	08/26/2019	3135G0J20	200,000.00	FNMA Note 1.375% Due 2/26/2021	0.000		1,375.00	0.00	1,375.00	0.00

Transaction Ledger

As of August 31, 2019

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
OTHER TRANSACTIONS										
Interest	08/31/2019	912828B90	180,000.00	US Treasury Note 2% Due 2/28/2021	0.000		1,800.00	0.00	1,800.00	0.00
Interest	08/31/2019	912828J43	215,000.00	US Treasury Note 1.75% Due 2/28/2022	0.000		1,881.25	0.00	1,881.25	0.00
Interest	08/31/2019	912828P87	200,000.00	US Treasury Note 1.125% Due 2/28/2021	0.000		1,125.00	0.00	1,125.00	0.00
Interest	08/31/2019	912828W48	230,000.00	US Treasury Note 2.125% Due 2/29/2024	0.000		2,443.75	0.00	2,443.75	0.00
Subtotal			2,090,000.00				18,571.88	0.00	18,571.88	0.00
Dividend	08/01/2019	31846V203	216,449.29	First American Govt Obligation Fund Class Y	0.000		75.05	0.00	75.05	0.00
Subtotal			216,449.29				75.05	0.00	75.05	0.00
TOTAL OTHER TRANSACTIONS			2,306,449.29				18,646.93	0.00	18,646.93	0.00

Chandler Asset Management, Inc. ("Chandler") is an SEC registered investment adviser. For additional information about our firm, please see our current disclosures (Form ADV). To obtain a copy of our current disclosures, you may contact your client service representative by calling the number on the front of this statement or you may visit our website at www.chandlerasset.com.

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Custody: Your qualified custodian bank maintains control of all assets reflected in this statement and we urge you to compare this statement to the one you receive from your qualified custodian. Chandler does not have any authority to withdraw or deposit funds from/to the custodian account.

Valuation: Prices are provided by IDC, an independent pricing source. In the event IDC does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance: Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

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Index returns assume reinvestment of all distributions. Historical performance results for investment indexes generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment management fee, the incurrence of which would have the effect of decreasing historical performance results. It is not possible to invest directly in an index.


Ratings: Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.

Benchmark Index	Disclosure
ICE BAML 1-5 Yr US Treasury/Agency Index	The ICE BAML 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies. (Index: GVA0. Please visit www.mlindex.ml.com for more information)



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: YTD District Budget Status Report

<input type="checkbox"/>	For Action	<input type="checkbox"/>	Fiscal Impact	\$
<input checked="" type="checkbox"/>	Information Only	<input type="checkbox"/>	Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the YTD District Budget Status Report for the period ending August 31, 2019.

Due to the payment schedule for **Membership Dues & Fees**, the YTD actuals are higher than expected. This line item may exceed budget slightly as a result of LAFCO fees increasing more than was planned.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – YTD District Budget Status Report

Meeting History:

None

NA/LC

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2019-2020				
Month Ending August 31, 2019				
	2019-2020 YTD Actual	Annual Budget All Funds	2019-2020 Percent of Budget	2019-2020 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	14,667,562	58,985,405	24.9%	44,317,843
MWD RTS Standby Charge	26,194	3,551,583	0.7%	3,525,389
MWD Capacity Charge Assessment	181,173	1,173,600	15.4%	992,427
TVMWD Fixed Charges	113,553	685,623	16.6%	572,070
Hydroelectric Revenue	7,751	126,609	6.1%	118,858
NON-OPERATING REVENUES				
Property Taxes	272,444	2,300,944	11.8%	2,028,500
Interest Income	39,145	212,900	18.4%	173,755
Pumpback O&M/Reservoir #2 Reimbursement	-	20,000	0.0%	20,000
Grants and Other Revenue	5,976	5,170	115.6%	(806)
TOTAL REVENUES	15,313,798	67,061,834	22.8%	51,748,036
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	12,920,591	52,837,522	24.5%	39,916,931
MWD RTS Standby Charge	4,990	3,551,583	0.1%	3,546,593
Staff Compensation	868,506	4,200,756	20.7%	3,332,250
MWD Capacity Charge	-	1,173,600	0.0%	1,173,600
Operations and Maintenance	201,315	1,383,532	14.6%	1,182,217
Professional Services	115,570	524,982	22.0%	409,412
Directors Compensation	29,449	331,520	8.9%	302,071
Communication and Conservation Programs	15,777	193,000	8.2%	177,223
Planning & Resources	10,564	90,000	11.7%	79,436
Membership Dues and Fees	66,514	81,054	82.1%	14,540
Hydroelectric Facilities	536	39,000	1.4%	38,464
Board Elections	-	-	0.0%	-
NON OPERATING EXPENSES				
Pumpback O&M/Reservoir #2 Expenses	164	20,000	0.8%	19,836
RESERVE EXPENSES				
Reserve Replenishment	-	238,181	0.0%	238,181
CAPITAL INVESTMENT				
Capital Repair & Replacement	28,503	285,000	10.0%	256,497
Capital Investment Program	672,467	3,197,113	21.0%	2,524,646
TOTAL EXPENSES	14,934,946	68,146,843	21.9%	53,211,897
NET INCOME (LOSS) BEFORE TRANSFERS		(1,085,009)		
TRANSFER FROM/(TO) CAPITAL RESERVES		1,217,269		
TRANSFER IN FROM BOARD ELECTION RESERVES		-		
TRANSFER IN FROM ENCUMBERED RESERVES				
NET INCOME (LOSS) AFTER TRANSFERS		\$ 132,260		

***This budget is prepared on a modified cash-basis of accounting, which is a basis of accounting other than generally accepted accounting principles (GAAP).*



**Board of Directors
Staff Report**

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager *[Signature]*
Date: September 18, 2019
Subject: **Warrant List**

<input checked="" type="checkbox"/>	For Action	<input checked="" type="checkbox"/>	Fiscal Impact	\$ 6,629,932.84
<input type="checkbox"/>	Information Only	<input type="checkbox"/>	Funds Budgeted:	

Staff Recommendation:

Receive and file the Warrant List for the period ending August 31, 2019 as presented.

Discussion:

The monthly warrant list is provided for your information.
 General checks 49635 through 49731 totaling \$1,169,829.97 are listed on pages 1 to 5.
 MWD June water invoice totaling \$5,095,641.50 is listed on page 5.
 Wire transfers for taxing agencies, benefit payments and PERS totaling \$126,154.95 is listed on page 6.
 Total payroll checks 12751 through 12830 totaling \$238,306.42 are listed on page 6.
 Umpqua Bank invoices details are listed on pages 7 to 8.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Warrant List

Meeting History:

None
 NA/LC



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
August 2019

General Checks 49635 through 49731
Payroll Wire Transfer 2753 through 2769
Payroll Checks 12751 through 12830

Check Number	Vendor	Description	Paid Amount
49635	BRENNTAG PACIFIC, INC.	SODIUM HYDROXIDE	7,493.75
49636	C & E LUMBER COMPANY	REDI-MIX/PINE CHAMFER STRIPS	43.33
49637	CLAREMONT PRINT & COPY	CLEAR STICKERS	95.16
49638	HACH COMPANY	OPTICAL SWITCH ASSEMBLY	97.25
49639	HARBERSON, KAREN	LAB ACCREDITATION WORKSHOP MILEAGE EXPENSE	43.15
49640	HARRINGTON IND PLASTICS, LLC	ELBOW SWIVEL TUBES/TANK/COVER FOR TANK	755.48
49641	HERNANDEZ, RAFAEL	WATER TREATMENT CLASS	180.00
49642	IDEAL COMFORT CORP.	HEAT & AIR CONDITIONING INSPECTION	349.00
49643	JAN-PRO CLEANING SYS OF SO CA	JANITORIAL SERVICE - AUG	654.00
49644	JEFFREY C. SCHENKEL, DBA SOUTH COAST MEDIA SVC	OUTREACH AD	564.00
49645	LINCOLN FINANCIAL GROUP	401A DEFRD: JULY 28 PAYROLL	1,000.00
49646	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: JULY 28 PAYROLL	10,055.00
49647	LOS ANGELES TIMES	NEWSPAPER SUBSCRIPTION THROUGH 11/16/19	123.50
49648	MC MASTER-CARR SUPPLY COMPANY	EQUIPMENT-COOLING FANS/KIT/THERMOSTAT/FILTERS/SURFACE MOUNT ENCLOSURE LOUVERS	311.17
49649	OFFICE DEPOT	MAILING SEALS/CALCULATORS/PENS	153.85
49650	POLYDYNE, INC	CLARIFLOC	2,737.69
49651	POMONA WHOLESALE ELECTRIC	CONCRETE TRAFFIC OPENING/FLUSH TRAFFIC COVER/COUPLING/CONNECTOR/BOLT KIT/CONDUIT	808.46
49652	ROBERT AVERY CARTER	ABUS PADLOCKS/DO NOT DUPLICATE KEYS	502.74
49653	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON/PM-26/SCADA/PUMPBACK - JUL	1,280.07
49654	SWRCB-DWOCP	T4 CERTIFICATION RENEWAL - SONNENBERG	105.00
49655	THOMPSON PLUMBING SUPPLY	PVC PIPES/PRIMER	476.26
49656	VALLEN DISTRIBUTION, INC.	SAFETY MASKS	303.35
49657	BBVA COMPASS	OIL & FILTER CHANGE/MULTI-POINT INSPECTION & TIRE ROTATION FOR DISTRICT VEHICLES	130.41



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
August 2019

Item 7.C

General Checks 49635 through 49731
Payroll Wire Transfer 2753 through 2769
Payroll Checks 12751 through 12830

Check Number	Vendor	Description	Paid Amount
49658	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - AUG	268.28
49659	CLS LANDSCAPE MANAGEMENT	IRRIGATION VALVE REPLACED	365.11
49660	GENERAL PUMP COMPANY	HYDROPNEUMATIC PROCESSING WATER PUMP 1 REPLACED	18,648.98
49661	HACH COMPANY	NITRITE ASSY PACK/AMMONIA ASSY PACK/CHLORINE ASSY PACK/ALKALINITY ASSY PACK	2,069.53
49662	HARRINGTON IND PLASTICS, LLC	TUBINGS	545.37
49663	MC MASTER-CARR SUPPLY COMPANY	PIPE FITTING/CORD GRIPS	44.68
49664	TRADER DAN'S INC	RESERVOIR EFFLUENT COVER DEPOSIT	3,186.00
49665	ICC INSTRUMENT COMPANY, INC.	THERMOMETER CALIBRATION	153.45
49666	LOWE'S	GLOVES/PAPER TOWELS/LIGHTING CABLE/COPPER WIRE/PAINT/CABLE TIES/STEEL SHEET	570.68
49667	SAM'S CLUB	BOARD OF DIRECTORS TOUR/OFFICE/JANITORIAL SUPPLIES	198.02
49668	BRENNTAG PACIFIC, INC.	SODIUM HYDROXIDE	7,558.67
49669	ENGRAVE 'N EMBROIDER THINGS	SPORT-TEK LADIES SHIRTS WITH LOGO	107.69
49670	EUROFINS EATON ANALYTICAL	LABORATORY TESTING - TOC	60.00
49671	HARRINGTON IND PLASTICS, LLC	PLUGS/GASKETS	100.81
49672	IDEAL COMFORT CORP.	HEAT & AIR CONDITIONING INSPECTION - LAB UNIT REFRIGERANT ACCUMULATOR	110.00
49673	JCI JONES CHEMICALS, INC.	CHLORINE	5,450.85
49674	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	16,528.80
49675	LARIOS, LEONARDO	EMPLOYEE TECHNOLOGY PURCHASE LOAN	875.99
49676	LINCOLN FINANCIAL GROUP	401A DEFRD: AUGUST 11 PAYROLL	600.00
49677	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: AUGUST 11 PAYROLL	9,755.00
49678	MC MASTER-CARR SUPPLY COMPANY	STEEL HEX NUT	15.33
49679	MT. SAN ANTONIO COLLEGE	MT SAC SERVICE CONNECTION PM-01 MAY-SEPT 2018 CREDIT	115,948.00
49680	OFFICE DEPOT	BATHROOM TISSUE PAPER/MULTIFOLD TOWELS/CLASP ENVELOPES	147.17
49681	RISK MANAGEMENT PROFESSIONALS	CLAREMONT CALARP/RMP/PSM PROGRAM UPDATE	3,758.37



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Check Number	Vendor	Description	Paid Amount
49682	TREAT, BRIAN	COVER MIRAMAR WTP LANDSCAPED AREAS WITH MULCH - RETENTION	1,288.95
49683	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	19,958.94
49684	WATER RESEARCH FOUNDATION	MEMBERSHIP DUES JULY 2019 THROUGH JUNE 2020	8,080.00
49685	WEX BANK	FUEL 7/1/19 - 7/31/19	1,468.26
49686	WILLDAN FINANCIAL SERVICES	WATER STANDBY CHARGE ASSESSMENT DISTRICT ADMINISTRATION FY 2019/20	4,990.00
49687	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - SEPTEMBER 2019	48,716.88
49688	ACWA/JPIA	LEADERSHIP ESSENTIALS PROGRAM - LINTHICUM	1,695.00
49689	AFLAC	AFLAC SUPP. INS: AUGUST 2019 (EMPLOYEE REIMBURSED)	1,226.48
49690	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - JUL	5,700.00
49691	CANON FINANCIAL SERVICES, INC.	COPY MACHINE LEASE - AUG	1,755.56
49692	CITY OF CLAREMONT	REFUSE PICKUP/STREET SWEEPING - JUL	153.67
49693	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINT-AUG/WEEDS REMOVAL AT 613 BASELINE/TREE BRANCH REMOVAL AT FULTON	3,732.00
49694	COUNTY OF LOS ANGELES	LAFCO CHARGES FY 2019-2020	24,876.02
49695	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - JUL	6,566.84
49696	E.J. MEYER COMPANY, INC.	GRAND AVE WELL EQUIPPING-DISCHARGE PIPE/WELL PUMP BUILDING/CHLORINATION SYSTEM	425,775.60
49697	EMPLOYER'S INFOSOURCE	NEW EMPLOYEE BACKGROUND VERIFICATION REPORT	54.00
49698	GENTRY, JASON R	5TH & WHITE ELECTRICAL SERVICE UPGRADE	16,752.50
49699	HARRINGTON IND PLASTICS, LLC	NIPPLE TUBE PVC/GAUGE PRESSURE/FLANGE	539.27
49700	HOUSE, LON W.	WILLIAMS/FULTON - ALTERNATIVE CONTRACT ANALYSIS	2,318.75
49701	JPR SYSTEMS INC.	VALVE BLOCK & BLEED	193.58
49702	LAGERLOF, SENEAL, GOSNEY, & KRUSE, LLP	EMERGENCY PREPAREDNESS MAR/APR / PWAG WEBSITE SERVICES THROUGH JUL	2,127.69
49703	LEWIS ENGRAVING, INC	NAME BADGES - AGUIRRE/KELLETT/QUINTERO	42.08
49704	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEF RD: BOARD-AUGUST 2019	4,071.00
49705	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT AUG/JUL EXPENSES	6,084.00



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49706	NOBEL SYSTEMS	GIS PROJECT SETUP/ANNUAL SUBSCRIPTION AUG 2019 THROUGH JUL 2020	60,000.00
49707	PACIFIC PREMIER BANK	GRAND AVE WELL EQUIPPING RETENTION - JUL	22,409.24
49708	POLYDYNE, INC	CLARIFLOC	10,157.08
49709	RELIANCE STANDARD LIFE INS.	ST/LT DISAB: AUGUST 2019	935.22
49710	SCHEEVEL ENGINEERING	DRY CHEM BUILDING MODIFICATIONS JUN/JUL	11,750.00
49711	SIX BASINS WATERMASTER	SIX BASINS ASSESSMENT SECOND INSTALLMENT PAYMENT CY 2019	8,626.66
49712	SOCALGAS	FULTON SERVICE 07/05/19 - 08/05/19	15.29
49713	SOUTHERN CALIFORNIA EDISON	MIRAMAR - JUL	20,839.36
49714	SYNCB/AMAZON	SIT-STAND WORKSTATIONS/APPLE PENCILS/PRIVACY SCREEN PROTECTOR/IPAD KEYBOARD CASE	1,983.01
49715	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - JUL	84.25
49716	UNITED PUMPING SERVICE, INC.	PUMP SULFURIC ACID TANK / EMPTY ACID INTO ONSITE TOTE	2,235.00
49717	AIR SCIENCE USA LLC	PURAIR BASIC DUCTLESS FUME HOODS/FILTER/TRAY/AIR FLOW METER	3,435.33
49718	CHINO BASIN WM	9/25/19 INLAND EMPIRE ADMINISTRATIVE LEADERSHIP FORUM - AGUIRRE, COHN	500.00
49719	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING PROPERTY TAX	40.82
49720	ENGRAVE 'N EMBROIDER THINGS	SPORT-TEK SHIRT WITH LOGO	35.00
49721	GUTIERREZ, JOSEPH	MIRAGRAND WELL PRELIMINARY DESIGN REPORT/OC FEEDER PUMPBACK FACILITIES STUDY	28,307.50
49722	HACH COMPANY	STABLCAL/AMMONIA/MONOCHLOROMINE/ACIDIC SURFACTANT WASH/AMMONIA REAGENTS	1,161.43
49723	HARRINGTON IND PLASTICS, LLC	VALVE BALL	346.96
49724	INTERFACE SECURITY SYSTEMS LLC	EOC WIRELESS BROADBAND SERVICE 9/1/19 - 9/30/19	134.88
49725	MADDOX ELECTRIC INC.	PRESSURE SWITCH INSTALL AT HYDROPNEUMATIC SYSTEM	1,669.35
49726	MC MASTER-CARR SUPPLY COMPANY	USB CHARGING RECEPTACLE/WING NUT/HEX HEAD CREW/CUSHION-GRIP LOOPED T-HANDLE KEYS	272.17
49727	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT - MAR EXPENSES	84.00
49728	SMITH-EMERY LABORATORIES	GRAND AVE WELL EQUIPPING PROJECT - FIELD TESTING	5,650.00
49729	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON - JUL	512.52



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49730	STEPHEN DORECK, EQUIPMENT RENTALS, INC.	JWL CONTROL VALVE CONSTRUCTION	178,786.93
49731	THOMAS HARDER & CO.	GRAND AVE WELL-ENGR DESIGN/ANALYSIS/CONSTRUCTION MGMT/INSPECTION	6,361.50
TOTAL AMOUNT OF CHECKS LISTED			\$ 1,169,829.97
12793	METROPOLITAN WATER DISTRICT	JUNE 2019 MWD WATER INVOICE	5,095,641.50
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 5,095,641.50
2753	FEDERAL TAX PAYMENT	FED TAX: JULY 28 PAYROLL	14,338.98
2754	BASIC PACIFIC	HEALTH SAVINGS ACCT: JULY 28 PAYROLL	1,027.50
2755	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JULY 28 PAYROLL	17,356.17
2756	STATE TAX PAYMENT	STATE TAX: JULY 28 PAYROLL	5,205.32
2757	CALPERS-457 PLAN	PERS-457 DEFERRED COMP/EMPL LOAN: JULY 28 PAYROLL	3,479.37
2758	FEDERAL TAX PAYMENT	FED TAX: AUGUST 11 PAYROLL	14,482.24
2759	BASIC PACIFIC	HEALTH SAVINGS ACCT: AUGUST 11 PAYROLL	1,027.50
2760	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: AUGUST 11 PAYROLL	17,394.37
2761	STATE TAX PAYMENT	STATE TAX: AUGUST 11 PAYROLL	5,184.33
2762	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: AUGUST 11 PAYROLL	3,180.00
2763	FEDERAL TAX PAYMENT	FED TAX: BOARD-AUGUST 2019	1,208.56
2764	BASIC PACIFIC	HEALTH SAVINGS ACCT: BOARD-AUGUST 2019	516.66
2765	STATE TAX PAYMENT	STATE TAX: BOARD-AUGUST 2019	535.72
2766	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: BOARD-AUGUST 2019	345.00
2767	FEDERAL TAX PAYMENT	FED TAX: AUGUST 25 PAYROLL	16,970.36
2768	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: AUGUST 25 PAYROLL	17,826.77
2769	STATE TAX PAYMENT	STATE TAX: AUGUST 25 PAYROLL	6,076.10



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Check Number	Vendor	Description	Paid Amount
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 126,154.95
PAYROLL SUMMARY			
Check# 12751 - 12830		TOTAL AMOUNT OF PAYROLL CHECKS LISTED	\$ 238,306.42
TOTAL August 2019 CASH DISBURSEMENTS			\$ 6,629,932.84



THREE VALLEYS MUNICIPAL WATER DISTRICT
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 Umpqua Bank E-Payables Invoice Detail Check 49683
 Umpqua Bank Credit Cards Invoice Detail Check 49683

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Check Number	Vendor	Description	Paid Amount
49683	ACCENT COMPUTER SOLUTIONS, INC.	IT SERVICES - JUL/WATCHGUARD SECURITY SOFTWARE RENEWAL/NEW WORKSTATIONS DEPOSIT	7,280.24
49683	AIRGAS SPECIALTY PRODUCTS	AMMONIUM HYDROXIDE	622.15
49683	AIRGAS USA, LLC	OXYGEN CYLINDER RENTAL	54.25
49683	AZUSA LIGHT & WATER	ELECTRIC UTILITY 6/10/19 TO 7/08/19	18.51
49683	CLAREMONT CHAMBER OF COMMERCE	MEMBERSHIP DUES	425.00
49683	CLINICAL LABORATORY OF SB, INC.	OUTSIDE LABORATORY TESTING - MAY/JUN	910.00
49683	GROUND CONTROL SYSTEMS, INC.	IDIRECT EMERGENCY RESPONDER SERVICES FEE - JUL	279.00
49683	INLAND VALLEY DAILY BULLETIN	NOTICE OF PUBLIC HEARING AND INTENT TO ADOPT WATER STANDBY CHARGE	1,264.32
49683	KONECRANES, INC.	QUARTERLY CAL OSHA INSPECTION WITH PREVENTATIVE MAINT- JUN	315.00
49683	PEGEX, INC.	HAZMAT SITE-WALK LABOR - PORTAL TO PORTAL	75.00
49683	SAN ANTONIO WATER COMPANY	WATER AVAILABILITY CHARGE 4/29/19 - 6/30/19	4.00
49683	EEC ACQUISITION LLC	AUTOCLAVE REPAIR	267.95
49683	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 6/9/19 - 7/20/19	239.97
49683	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND/IPADS 6/26/19 - 7/25/19	701.26
49683	WESTERN WATER WORKS SUPPORT	PIPE EXTRACTOR SETS/BOLTED COUPLINGS	449.65
TOTAL AMOUNT OF UMPQUA BANK E-PAYABLES SERVICES INVOICE			\$12,906.30



THREE VALLEYS MUNICIPAL WATER DISTRICT
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 Umpqua Bank Credit Cards Invoice Detail Check 49683

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Check Number	Vendor	Description	Paid Amount
49683	ACWA	12/3 - 6/19 FALL CONFERENCE & EXHIBITION - JACKMAN	905.00
49683	ACWA/JPIA	8/22/19 HR MEETING - COHN, HOWIE	70.00
49683	CA-NV AWWA	8/21/19 AGUIAR,BURROUGHS,DE JESUS,ENSIGN,EVANGELISTA,HERNANDEZ,LARSON,NELSON,SUAREZ	1,955.00
49683	CSDA	BEST PRACTICES IN AGENDA PREPARATION & TAKING MINUTES WEBINAR - AGUIRRE	55.00
49683	IAAP	MEMBERSHIP DUES - AGUIRRE	150.00
49683	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - JUL	1,757.33
49683	OFFICE DYNAMICS INTERNATIONAL	10/15 -18/19 ANNUAL CONFERENCE FOR ADMINISTRATIVE EXCELLENCE - CONTRERAS	1,795.00
49683	POMONA CHAMBER OF COMMERCE	7/11/19 INTALLATION OF OFFICERS & AWARDS RECEPTION - MENDOZA	75.00
49683	SCWUA	7/25/19 IMPLEMENTING SB 998 - BOWCOCK, GOYTIA, JACKMAN, MENDOZA, RUZICKA	160.00
49683	SYNCB/AMAZON	PRIME MEMBERSHIP DUES	130.31
TOTAL AMOUNT OF UMPQUA BANK CARD SERVICES INVOICE			\$ 7,052.64
TOTAL AMOUNT OF CHECK PAID TO UMPQUA BANK			\$19,958.94



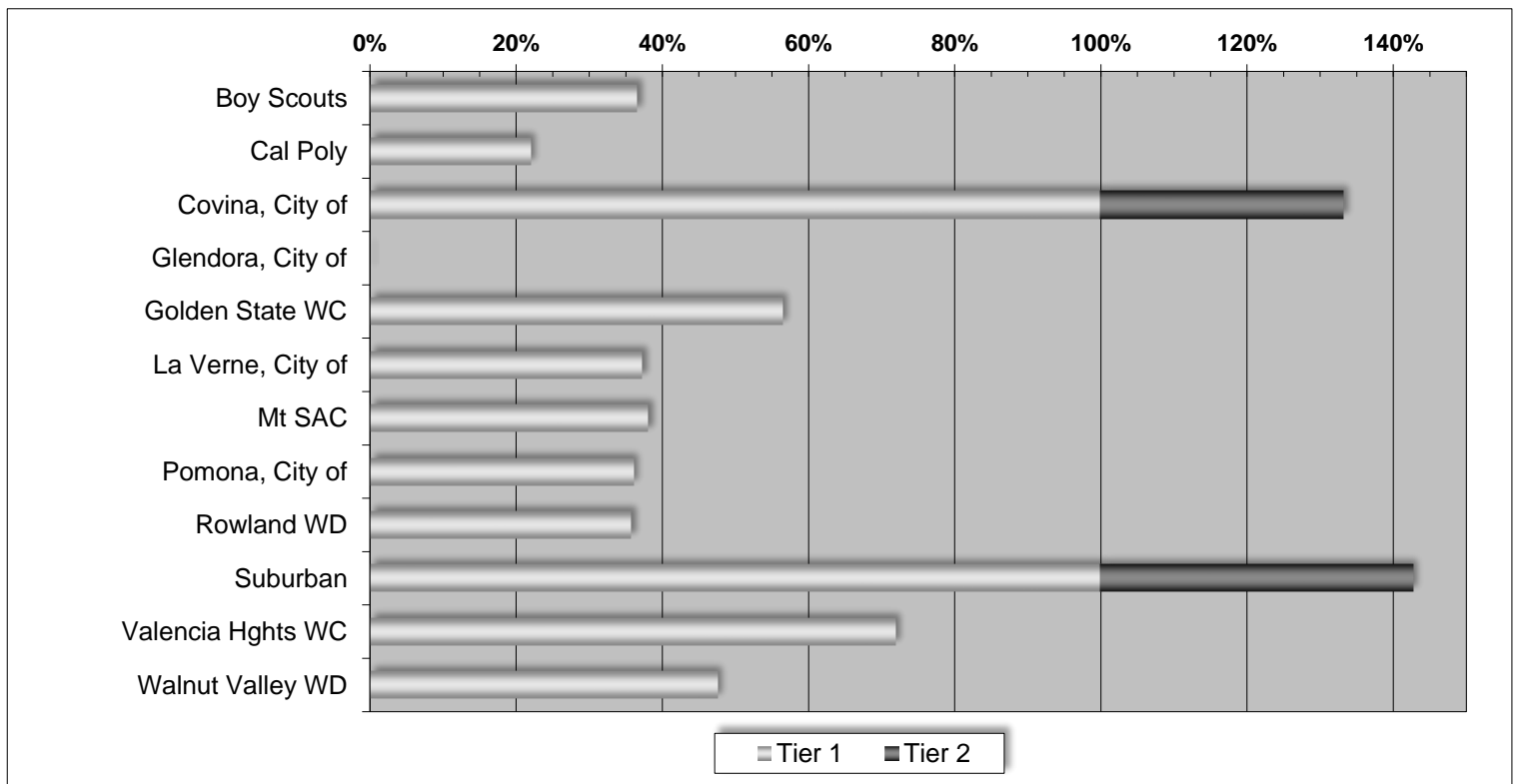
**Tier 1 Balance (in Acre-Feet)
Calendar Year 2019
(through August 2019)**

Agency	Tier 1 Allocation					Balance
		Weymouth	Miramar	CIC	Spreading	
Boy Scouts of America	36	13.0	0.0	0.0	0.0	22.6
Cal Poly Pomona	269	59.0	0.0	0.0	0.0	210.0
Covina, City of *	1,568	0.0	0.0	2,087.9	0.0	-519.9
Glendora, City of *	4,101	0.0	0.0	0.0	0.0	4,101.3
Golden State Water Company *	15,714	3,471.7	5,153.0	235.9	0.0	6,853.4
La Verne, City of	8,026	0.0	2,987.5	0.0	0.0	5,038.8
Mt San Antonio College	699	266.0	0.0	0.0	0.0	433.0
Pomona, City of *	7,052	2,201.3	339.1	0.0	0.0	4,511.8
Rowland Water District *	14,741	4,763.1	497.8	0.0	0.0	9,479.9
Suburban Water Systems *	1,961	840.9	0.0	1,956.4	0.0	-836.3
Three Valleys MWD	NA				1,707.0	NA
Valencia Heights Water Co *	464	0.0	0.0	333.3	0.0	130.7
Walnut Valley Water District *	26,057	11,319.7	1,064.3	0.0	0.0	13,672.8

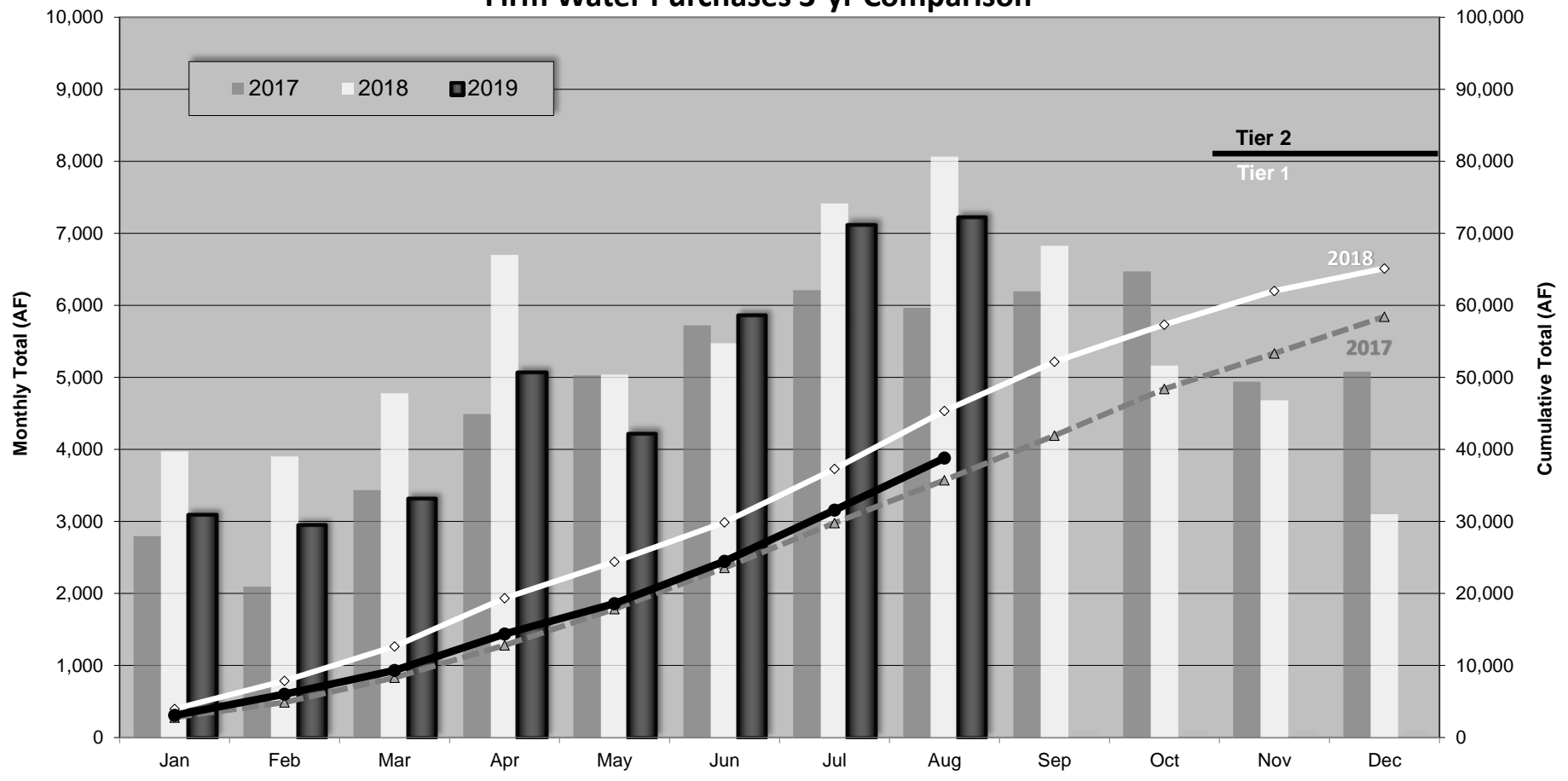
* Deliveries to JWL are assigned to Pomona, RWD, and WVWD.
 Deliveries to BGL are assigned to Suburban, VHWC, GSWC and WVWD.
 Deliveries to CIC are assigned to Covina, Glendora, GSWC, SWS, and VHWC.
 Quantities apportioned to above agencies are preliminary based on available data.

TVMWD Tier 1 Allowable = 80,688
MWD Tier 1 Deliveries = 38,798
TVMWD Tier 1 Balance = 41,890

Overage by Individual Agencies -1,356.2



TVMWD Firm Water Purchases 3-yr Comparison



2019 Firm Water Usage (AF)

Direct Delivery	3,080.8	2,417.7	3,009.3	4,826.4	4,212.5	5,858.9	7,086.2	7,216.8	0.0	0.0	0.0	0.0	37,708.6
Spreading Delivery	0.0	528.3	297.0	235.0	1.7	0.0	27.0	0.0	0.0	0.0	0.0	0.0	1,089.0
Total	3,080.8	2,946.0	3,306.3	5,061.4	4,214.2	5,858.9	7,113.2	7,216.8	0.0	0.0	0.0	0.0	38,797.6

**Three Valleys Municipal Water District
Miramar Operations Report**

AUGUST 2019

Water Quality

The treatment plant produced treated water that met or exceeded state and federal drinking water standards.

Water quality data for the month of August (results of the combined filter effluent)

		<u>Units</u>	<u>Results</u>	<u>Limits</u>	
Turbidity	TU	NTU	0.077	0.3	<i>Results should be less than limits to comply</i>
Total Dissolved Solids	TDS	mg/l	160	500	
Total Trihalomethanes	TTHM	µg/l	43.90-46.00	80	<i>Ranges from 4 distribution locations (Jun results)</i>
Haloacetic Acids	HAA	µg/l	16.10-17.00	60	
		<u>Units</u>	<u>Results</u>	<u>Minimum Limit</u>	
Total Organic Carbon	TOC	RAA Ratio	1.13	1.00	<i>* RAA Results should be greater than minimum limit to comply</i>

Reportable violations made to SWRCB: **NONE**

*RAA - Running Annual Average

Monthly Plant Production

		<u>Capacity</u>	<u>Monthly %</u>
Potable water produced from Miramar Plant	1855.0 AF	1844.6 AF	100.6%

Monthly Well Production

	<u>Days in service</u>		<u>Same month prior year</u>	<u>Days in service</u>
Well #1	31	33.0 AF	35.5 AF	31
Well #2	31	93.1 AF	63.0 AF	31
Total monthly Well production		126.1 AF	98.5 AF	

Monthly Sales

La Verne	711.9 AF	35.9%
GSWC (Claremont)	812.5	41.0%
GSWC (San Dimas)	400.3	20.2%
PWR-JWL	53.5	2.7%
Pomona (Mills)	0.0	0.0%
TVMWD Admin	2.8	0.1%
Total Potable Water Sold	1981.1 AF	100.0%

Year To Date 2019-20

	<u>Actual</u>	<u>Budget</u>	<u>% of Budget</u>
Potable Water Sold from Miramar Plant (93.6%)	3,676.5 AF	4,447.4 AF	82.7%
Total Well Production (6.4%)	252.6	213.1	118.5%
Total Potable Water Sold (Plant & Wells)	3,929.1 AF	4,660.5 AF	84.3%
Average monthly water sold	1,964.6 AF		

Hydroelectric Generation (kWh) FY 2019-20

	Monthly kWh		YTD kWh		
	Actual	Budget	Actual	Budget	% of Budget
Miramar					
Hydro 1	0	69,202	0	138,403	0.0%
Hydro 2	0	19,217	4,956	35,231	14.1%
Hydro 3	0	38,953	3,138	71,414	4.4%
Williams	15,440	74,356	104,000	148,712	69.9%
Fulton	0	19,338	19,960	38,675	51.6%
	15,440	221,066	132,054	432,435	30.5%

Operations/Maintenance Review

Special Activities

- ▶ Operations staff installed a new ductless fume hood for the lab. The previous duct system was dismantled and removed from service.
- ▶ The conversion of the sulfuric acid tank to Earth Tec was completed. Earth Tec will be dosed at the ponds and the headworks to the plant.
- ▶ Operations staff continues with assisting the onsite contractors with pipeline locating and other work related to the construction of the Grand Avenue Well pipeline installation at the Miramar Plant.
- ▶ The tie-in to the chlorine and ammonia injection point was completed along with the construction of the well building for the Grand Avenue Well project.
- ▶ The JWL Cla-Val installation is completed and Operations staff now has control of the JWL for flow changes.

Outages/Repairs

- ▶ SCE continues to have outages along Indian Hill and Baseline as they make upgrades to the power poles and repairs to the grid.


Unbudgeted Activities

- ▶ None

Other


- ▶ District staff participated in annual hands on fire extinguisher safety training. The training is done in conjunction with the annual maintenance of the fire extinguishers.
- ▶ District staff provided a tour to a group of exchange students.
- ▶ Operations staff attended the CA-NV WES seminar at Santiago Canyon and were able to earn contact hours for certification renewals.

Submitted by: _____


 Steve Lang
 Chief Operations Officer



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: **Approve Amendment to Grand Avenue Well Design (Project No. 58446) – Thomas Harder & Co. Groundwater Consulting**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	<input checked="" type="checkbox"/> Funds Budgeted
<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Cost Estimate: \$74,000	

Staff Recommendation:

Approve the amendment to the Professional Services Agreement (PSA) for the Grand Avenue Well Design (Project No. 58446) in the amount of \$74,000 for additional out of scope work.

Analysis:

TVMWD contracted with Thomas Harder & Co. (“Consultant”) for the design and construction support services for the Grand Avenue Well and Pipeline Project in November 2016 (Project No. 58446) (“Project”). The current cumulative General Manager-approved amendments to date are \$84,119, which constitutes 19.5% of the original contract value. Therefore, the \$74,000 amendment will exceed the General Manager’s approval authority of 20% of the original contract value and requires Board approval. A detailed list of the General Manager approved amendments to date (through March 2019) is included in **Exhibit A**.

Discussion:

The original approved contract amount for the Consultant was \$431,939 for well drilling and equipping design and construction support services for the Project. As the design progressed, the General Manager approved sixteen amendments within the authority of the General Manager, per the TVMWD Purchasing Policy, for a cumulative total of \$84,119 resulting in a revised total contract amount of \$516,058. The requested amendments approved by the General Manager were mostly staff requested changes and necessary to enhance the overall design and constructability of the project as well as enhance operational flexibility. The Consultant’s original amendment letter dated March of 2019 requesting the additional \$84,119 is included in **Exhibit B**.

The original well equipping design included approximately 6,000 linear feet of discharge piping to convey the well water from the well site to the reservoirs at the Miramar plant. As discussed previously with the board, during review of the well equipping plans by staff, staff requested the Consultant design additional piping (approximately 1,500 liner feet) on site at the Miramar Plant to re-route and combine the flows from Wells 1 and 2 with flow from Grand Avenue well in order to enhance operational flexibility. Construction of this additional piping resulted in a greater level of effort than anticipated for engineering support during construction and for construction inspection. Also, EJ Meyer Company (“Contractor”) potholed numerous existing utilities to confirm their location and depth. The Contractor discovered existing marked and unmarked utilities that interfere with the proposed pipeline alignment on Grand Avenue, Miramar Avenue and Padua Avenue that required Stantec to perform additional design work to identify a suitable revised pipeline horizontal and vertical alignment.

The risk and uncertainty associated with the unmarked utilities and conflicting existing utilities will require additional construction inspection by the Consultant in order to protect the interests of TVMWD and successfully complete the project. The original scope of work assumed 450 hours for construction inspection for both the wellhead equipping and the pipeline construction. This initial allotment was estimated before the preliminary design began in 2016. After discussing internally and with the Consultant, staff feels an additional 240 hours for construction inspection will be adequate to successfully complete the project. In addition, a greater number of contractor submittals and request for information (RFI’s) have been received requiring additional construction support effort by the Consultant in order to keep the project moving forward and on schedule. The increased costs for these items is \$74,000 which will increase the Consultant’s budget to \$590,058. The Consultant’s amendment letter requesting the additional \$74,000 is included in **Exhibit C**.

The table below summarizes all the out of scope work amendments discussed above.

Description	Date	Cost	Revised Budget
Original Budget	November 2016		\$431,939
Authorized Out of Scope Work (per Exhibit B)	February 2017 to March 2019	\$84,119	\$516,058
Additional Out of Scope Work (per Exhibit C)	September 2019	\$74,000	\$590,058
	Sub-Total:	\$158,119	

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – Consultant Budget Tracking and General Manager Amendment Tracking

Exhibit B – Consultant Requests for Amendments

Exhibit C – Consultant Request for Amendments

Meeting History:

Board of Directors Meeting – November 16, 2016, Action Item

Board of Directors Meeting – September 4, 2019, Informational Item Only

NA/ML

Thomas Harder & Stantec - Grand Avenue Well (Project No. 58446)						Authorized Change Amount	Cummulative Change Order Authorized Amount	Revised Contract Amount	% Increase
Invoice No.	Date	For Month:	Invoice Amount	Total Cumulative Invoices	Remaining Budget				
Initial Budget Amount:					\$431,939				
1	1/4/2017	12/1/2016	\$5,815.00	\$5,815.00	\$426,124.00				
2	2/1/2017	1/1/2017	\$2,628.00	\$8,443.00	\$423,496.00				
Authorized Change:	2/27/2017	Out of scope work: Additional Survey Request for Stantec				\$1,400.00	\$1,400.00	\$433,339.00	0.32%
3	3/7/2017	2/1/2017	\$7,293.50	\$15,736.50	\$416,202.50				
4	4/3/2017	3/1/2017	\$5,985.75	\$21,722.25	\$410,216.75				
5	5/3/2017	4/1/2017	\$8,101.00	\$29,823.25	\$402,115.75				
Authorized Change:	5/3/2017	out of scope work to submit Second Draft PDR				\$2,277.50	\$3,677.50	\$435,616.50	0.9%
Authorized Change:	5/26/2017	out of scope work to submit Third Draft PDR				\$2,912.50	\$6,590.00	\$438,529.00	1.5%
6	6/2/2017	5/1/2017	\$9,589.00	\$39,412.25	\$399,116.75		\$6,590.00	\$438,529.00	
7	7/3/2017	6/1/2017	\$5,658.55	\$45,070.80	\$393,458.20		\$6,590.00	\$438,529.00	
Authorized Change:	7/7/2017	out of scope work to submit revised Final Draft PDR				\$2,561.50	\$9,151.50	\$441,090.50	2.1%
8	8/4/2017	July	\$18,954.50	\$64,025.30	\$377,065.20		\$9,151.50	\$441,090.50	
9	9/5/2017	August	\$16,377.40	\$80,402.70	\$360,687.80		\$9,151.50	\$441,090.50	
Authorized Change:	9/14/2017	out of scope work to submit revised Final Draft PDR				\$85.00	\$9,236.50	\$441,175.50	2.1%
Authorized Change:	9/20/2017	out of scope work to submit revised Final Draft PDR				\$157.50	\$9,394.00	\$441,333.00	2.2%
10	10/4/2017	September	\$7,236.50	\$87,639.20	\$353,693.80		\$9,394.00	\$441,333.00	
11	11/2/2017	October	\$6,420.93	\$94,060.13	\$347,272.87		\$9,394.00	\$441,333.00	
12	12/4/2017	November	\$20,809.75	\$114,869.88	\$326,463.12		\$9,394.00	\$441,333.00	
13	1/5/2018	December	\$10,725.17	\$125,595.05	\$315,737.95		\$9,394.00	\$441,333.00	
14	2/8/2018	January	\$2,814.35	\$128,409.40	\$312,923.60		\$9,394.00	\$441,333.00	
Authorized Change:	4/9/2018	Stantec: AB52 CEQA Compliance (Indian Tribes Consultation) - out of scope work				\$4,303.50	\$13,697.50	\$445,636.50	3.2%
15	4/20/2018	March	\$6,648.50	\$135,057.90	\$310,578.60		\$13,697.50	\$445,636.50	
Authorized Change:	4/23/2018	Stantec - Surve Staking Well location (out of scope work)				\$1,170.43	\$14,867.93	\$446,806.93	3.4%
16	5/4/2018	April	\$1,200.00	\$136,257.90	\$310,549.03		\$14,867.93	\$446,806.93	
Authorized Change:	5/22/2018	Out of scope work - additional CM during Pilot Hole Drilling				\$6,708.16	\$21,576.09	\$453,515.09	5.0%
Authorized Change:	5/23/2018	Out of scope work - additional CM during Isolated Zone Testing				\$3,792.50	\$25,368.59	\$457,307.59	5.9%
17	6/6/2018	May	\$22,513.84	\$158,771.74	\$298,535.85		\$25,368.59	\$457,307.59	
18	7/1/2018	June	\$21,130.96	\$179,902.70	\$277,404.89		\$25,368.59	\$457,307.59	
19	8/5/2018	July	\$14,163.89	\$194,066.59	\$263,241.00		\$25,368.59	\$457,307.59	
Authorized Change:	7/1/2018	Out of scope work - additional observation during well testing				\$0.00	\$25,368.59	\$457,307.59	5.9%
20	9/4/2018	August	\$8,855.50	\$202,922.09	\$254,385.50		\$25,368.59	\$457,307.59	
21	10/9/2018	September	\$12,281.00	\$215,203.09	\$242,104.50		\$25,368.59	\$457,307.59	
22	11/7/2018	October	\$21,402.75	\$236,605.84	\$220,701.75		\$25,368.59	\$457,307.59	
Authorized Change:	11/1/2018	Out of scope work - Design of Chlorination & Ammonia facilities				\$7,500.00	\$32,868.59	\$464,807.59	7.6%
Authorized Change:	11/15/2018	OSW - Design for Second Pump to waste location & Electrical				\$27,750.00	\$60,618.59	\$492,557.59	14.0%
23	12/6/2018	November	\$73,159.75	\$309,765.59	\$182,792.00		\$60,618.59	\$492,557.59	
24	1/7/2019	December	\$19,270.00	\$329,035.59	\$163,522.00		\$60,618.59	\$492,557.59	
Authorized Change:	2/1/2019	OSW - additional 1,500 L.F. of pipeline design (Stantec)				\$18,000.00	\$78,618.59	\$510,557.59	18.2%
25	2/8/2019	January	\$37,270.00	\$366,305.59	\$144,252.00		\$78,618.59	\$510,557.59	
26	3/6/2019	February	\$15,873.50	\$382,179.09	\$128,378.50		\$78,618.59	\$510,557.59	
Authorized Change:	3/8/2019	Out of scope work - Additional Bid Support for 4 Addendums				\$7,500.00	\$86,118.59	\$518,057.59	19.9%
Credit	3/14/2019	Original scope fo work included an allowance of \$5,000 for potholing. TVMWD will receive a credit.				(\$5,000.00)	\$81,118.59	\$513,057.59	18.8%
Authorized Change:	3/15/2019	Out of scope work - Design revisions for Roof Access Hatch				\$3,000.00	\$84,118.59	\$516,057.59	19.5%
27	4/3/2019	March	\$5,520.00	\$387,699.09	\$128,358.50		\$84,118.59	\$516,057.59	
28	6/7/2019	Invoice for approved out of scope work		\$41,448.85	\$429,147.94	\$86,909.65		\$84,118.59	\$516,057.59
29	7/10/2019	June	\$9,402.32	\$438,550.26	\$77,507.33		\$84,118.59	\$516,057.59	
30	8/11/2019	July	\$6,361.50	\$444,911.76	\$71,145.83		\$84,118.59	\$516,057.59	
Authorized Change:	8/7/2019	Out of scope work - Additional Construction Support effort (greater number of RFI's and submittal reviews) and design effort to review potholing data and revise pipeline alignments on Padua & Miramar due to utilities conflicts. Additional Construction Inspection time.				\$74,000	\$158,118.59	\$590,058	36.6%

Sub-Total: **\$158,119**

March 25, 2019

Mr. Ben Peralta Jr.
Three Valleys MWD
1021 E. Miramar Avenue
Claremont, California 91711

Re: Out-of-Scope Work Performed During the Preliminary Design, Permitting, and Well Drilling Phase of the Grand Avenue Well Project

Dear Mr. Peralta,

This letter summarizes out-of-scope work performed by Thomas Harder and Company (TH&Co) and Stantec during the preliminary design, permitting, and well drilling phase for Three Valleys Municipal Water District's (TVMWD's) Grand Avenue Well. This work is being conducted per our Professional Services Agreement dated November 17, 2016. Details regarding the out-of-scope work are summarized as follows:

TASK 1 – PREPARE ADDITIONAL DRAFT VERSIONS OF THE PRELIMINARY DESIGN REPORT

The original scope of work and budget for this task (TH&Co Scope of Work dated 24-Oct-16) included preparation of one draft and one final version of the Preliminary Design Report (PDR). The draft of this report was submitted on 25-Apr-17. Upon completion of the draft, TVMWD requested two additional draft revisions, which were submitted on 3-May-17 and 26-May-17. After submittal of the 26-May-17 version of the PDR, TVMWD requested additional changes in order to finalize the report. These changes were incorporated and submitted in the final document on July 7, 2017. Upon completion of the final PDR, TVMWD requested two additional revisions to the document, which were submitted on September 14, 2017 and September 20, 2017.

The additional cost for the out-of-scope PDR revisions is \$7,994.

TASK 3 – ENVIRONMENTAL COMPLIANCE

Stantec prepared the Initial Study/Mitigated Negative Declaration (IS/MND) for the Grand Avenue Well to comply with the California Environmental Quality Act (CEQA). During the course of that work, it was necessary to analyze a new category under California AB 52 that includes cultural resources. To meet this new requirement, it was necessary for Stantec to consult and coordinate with Native American Tribes including the Gabrieleno Band of Mission Indians. Stantec's original scope of work did not include AB 52 consultation because this part of the State code of regulations was being updated at the time the scope of work was being prepared.

The additional work was approved via email by TVMWD on April 9, 2018. The additional cost for the out-of-scope environmental compliance work is \$4,303.50.

TASK 4 – WELL CONSTRUCTION MANAGEMENT AND INSPECTION

Under well construction management and inspection, TH&Co and Stantec performed the following out-of-scope work:

Survey Staking: TVMWD asked Stantec to provide survey staking of the well site prior to drilling, which was not included in the original scope of work. This work was approved via email on April 23, 2018. The cost for the out-of-scope survey staking is \$1,170.43.

Pilot Borehole Drilling Construction Management: Construction management for pilot borehole drilling was based on a 900 ft deep borehole drilled at an average rate of 10 ft/hr and assumed no delays associated with rig breakdowns or other issues. Additional onsite construction management time over and above the originally budgeted time was necessary for the following reasons:

- Although drilling rates were maintained on the order of 7 to 10 ft/hr until a depth of approximately 360 ft, the driller slowed down when borehole deviation issues were identified and the driller needed to slow the drilling rate in order to mitigate the problem. Between approximately 360 ft and the total borehole depth, the drilling rate ranged from 2 ft/hr to 4 ft/hr. The added time required to drill the borehole resulted in additional onsite observation time.
- When ongoing borehole deviation measurements showed unacceptable deviation, TH&Co recommended, and TVMWD approved, a confirmation borehole deviation. Ultimately, the drilling contractor conducted two such confirmations. The time necessary to conduct these was not accounted for in the original budget.
- Additional Principal and Project level staff time was required to review the deviation data and troubleshoot the deviation problem.



- The drilling contractor had to stop twice during drilling due to compressor malfunction. Time necessary to fix the compressor and continue drilling was not in the budget.

The cost for the out-of-scope construction management during borehole drilling is \$6,708.16.

Isolated Zone Testing: TVMWD requested one isolated aquifer zone test in the pilot borehole per TH&Co's recommendation (per email dated May 29, 2018). Construction management and data collection during isolated aquifer zone testing was not included in TH&Co's original scope of work for the project. The cost to provide out-of-scope construction management and data collection during one isolated aquifer zone test is \$3,792.50.

The total out-of-scope charges accrued during the preliminary design, permitting, and drilling phase of the project (Tasks 1 through 4) is \$23,968.59.

I appreciate the opportunity to provide hydrogeological consulting services for TVMWD. If you have any questions, don't hesitate to contact me at (714) 779-3875.

Sincerely,



Thomas Harder, P.G., C.H.G.
Principal Hydrogeologist



March 26, 2019

Mr. Ben Peralta Jr.
Three Valleys MWD
1021 E. Miramar Avenue
Claremont, California 91711

Re: Out-of-Scope Work Performed During the Well Equipping and Pipeline Design Phase of the Grand Avenue Well Project

Dear Mr. Peralta,

This letter summarizes out-of-scope work performed by Stantec during the well equipping and pipeline design phase (Task 5) of Three Valleys Municipal Water District's (TVMWD's) Grand Avenue Well project. The scope of this work is being conducted per our Professional Services Agreement dated November 17, 2016. Details regarding the out-of-scope work are summarized as follows:

Additional Survey Request

On February 27, 2017, Stantec was requested to perform an additional, second site survey for grading. Later that same day, Stantec was authorized to proceed with a budget of \$1,400.

Additional Transmission Main

The original scope of work and budget for pipeline design was based on a pipeline length of 6,000 linear feet. After coordinating the pipeline design with TVMWD, the final pipeline point of connection was further to the northeast of the site. In addition, to improve chlorine contact time, TVMWD requested that Stantec add piping within the treatment plant. With the requested changes, the water transmission length is now 7,526 linear feet, which exceeds the original budgeted scope of work. In addition, the piping configuration within the Miramar Treatment Plant was modified after the 90% design package was submitted. All of these additional pipeline design changes occurred after the Preliminary Design Report was prepared. The cost for design of these three additional pipeline plan and profiles is \$18,000.

Thomas Harder & Co.
1260 N. Hancock St., Suite 109
Anaheim, California 92807
(714) 779-3875

Potholing

The original scope of work included an allowance for potholing. Stantec's budget includes \$5,000 for potholing. As this is not required, TVMWD will be credited for this amount.

Second Pump to Waste Facilities

The original scope of work assumed that the pump to waste would only be at the well site, with the water routed to the Caltrans drainage system. During the final design, TVMWD determined that a secondary pump to waste be designed within the Miramar Water Treatment Plant. This facility will allow the pump to waste water to recharge into the groundwater basin and not be wasted. Therefore, the pump to waste water should not count towards TVMWD's groundwater allocation. Lastly, since the pump to water valve could be required to open and close daily, TVMWD determined that the two valves should be equipped with motor operators.

To accomplish this additional work, Stantec modified the pipeline design by adding horizontal and vertical fittings to align the isolation valves away from the paved drive in Miramar, as described below:

- We added a "duckbill" check valve.
- We added mechanical details for the motor operated valves (MOV's).
- We added technical specifications and provided engineer's estimate of probable construction costs for the MOV's.

The cost to include the design for the civil and mechanical discipline is \$7,000.

In addition to the civil and mechanical disciplines, the additional MOV's required electrical, controls and instrumentation designs. Stantec investigated the electrical power sources within Miramar Treatment Plant.

- We confirmed that excess power was available.
- We added an electrical sheet (E-9) to show the electrical design for the MOV's.
- We added three instrumental sheets to show the controls for the second pump to waste MOV's.
- The electrical and controls technical specifications, and engineer's estimate of probable construction costs were amended to include the new work.

The cost to include the electrical and controls designs for the second pump to waste facilities is \$20,000.

We also performed a field reconnaissance to verify the power supply and locations of the proposed secondary pump to waste facilities. This cost is \$750.



Chlorination and Ammonia Dosing Facilities

The original scope of work included a review of the chemical storage and feed systems as part of the preliminary design. Since it would not be known as to what if any improvements would be required, our scope of work did not include the design of any treatment facilities. Based on the District's desire to increase the circulation of water from Well 1 and Well 2 within the plant and Stantec's analysis of required contact times, TVMWD determined that chlorine and ammonia dosing locations should be moved. In addition, these proposed facilities should be located within buried concrete vaults.

The civil and mechanical designs required additional horizontal and vertical bends on the pipelines to provide the appropriate depth within the vaults and the horizontal locations of the vaults. Mechanical details were created, and technical specifications provided for the vaults, injection sample and tubing. The additional costs to add the chlorine and ammonia dosing facilities is \$7,500.

Additional Bid Support

The original scope of work assumes that one bid addendum would be issued. Stantec assisted in the preparation of four bid addenda. Due to the timing required to distribute the addenda to the prospective contractors, Stantec sent out two of the addenda directly. This additional work required a budget of \$7,500.

Modifying Equipment Access Hatch

Although TVMWD believes that the four-foot by four-foot hatch above the well pump would be adequate to remove and replace the well pump and motor, it was determined that the District would prefer a five-foot by five-foot opening. Stantec will revise four structural sheets to change the hatch size. The cost to accomplish this work is \$3,000.



The total out-of-scope charges accrued during the well equipping and pipeline construction phase of the project (Task 5) is \$65,150. With the \$5,000 credit for potholing, the requested budget increase for Task 5 out-of-scope work is \$60,150.

We appreciate the opportunity to provide hydrogeological consulting and engineering design services for TVMWD. If you have any questions, don't hesitate to contact me at (714) 779-3875.

Sincerely,



Thomas Harder, P.G., C.HG.
Principal Hydrogeologist



August 7, 2019

Mr. Ben Peralta Jr.
Three Valleys MWD
1021 E. Miramar Avenue
Claremont, California 91711

Re: Out-of-Scope Work Performed During the Well Equipping and Pipeline Construction Phase of the Grand Avenue Well Project

Dear Mr. Peralta,

This letter summarizes out-of-scope work performed and anticipated to be performed by Stantec during the well equipping and pipeline construction phase (Task 5) of Three Valleys Municipal Water District's (TVMWD's, District's) Grand Avenue Well project. The scope of this work is being conducted per our Professional Services Agreement dated November 17, 2016 (Agreement).

The level of effort required for engineering support during construction and for construction observation has been greater than anticipated. As examples, our Agreement states that Stantec would review and respond to up to 20 RFIs. As of the date of this letter, the contractors have submitted 26 RFIs. The Agreement also states that Stantec would review and respond to 60 submittals. As of the date of this letter, E.J. Meyer has submitted 54 shop drawings and Schuler Engineering has submitted 33 shop drawings for a total of 87 submittals. Further details regarding the more significant out-of-scope work are summarized as follows:

Engineering Support during Construction for Transmission Main and Appurtenances within Miramar Treatment Plant

The original scope of work and budget for the proposed pipeline was based on the pipeline terminating at the Padua entrance to the Miramar Treatment Plant. During the final design phase, pipelines were added to extend to the reservoir inlet piping. A second pipeline was added to provide for common chlorine and ammonia injection points and improve chemical contact times. New pump to waste facilities with motor actuated valves and a vault were added. Although the design for these facilities was previously added as part of a prior change order, the additional engineering support during construction to review shop drawings and respond to RFIs was not.

In addition, the contractor's potholing and other existing utilities field investigation determined that the two transmission mains could not be constructed as designed. Therefore, Stantec performed a field visit, worked with the District and contractor, and provided direction for the contractor to modify the horizontal and vertical alignments throughout the Miramar Plant.

During the construction phase, the project team determined that a vault should be installed over the connection to the 48-inch transmission main that fills the reservoir. Stantec provided designs for a couple alternatives and provided those to the project team. The additional cost for the engineering support during construction for the facilities within Miramar Treatment Plant is \$16,500.

Grand Avenue and Baseline Road Intersection Crossing Re-Design

After the contractor performed extensive potholing within the intersection of Grand Avenue and Baseline Road, the project team determined that the transmission main could not be installed as designed through this intersection. Therefore, Stantec reviewed the pothole data, input the data into the design files and re-designed the pipeline through the intersection. The engineering cost for coordination and design is \$5,700.

Resolving Conflicts with Golden State Water Company's New Transmission Main in Miramar and Padua Avenues

The utility research for the Grand Avenue Well project was performed in late 2016 and early 2017 as the first task in the preparation of the Preliminary Design Report (PDR). With the preparation PDR, the CEQA process, the well drilling design, the well drilling, the final design of the wellhead facilities and pipeline, and the construction of the wellhead facilities and pipeline all being performed in sequence rather than concurrently, considerable time has passed since the project team communicated with Golden State Water Company (GSWC). Unfortunately, GSWC installed a new waterline in 2019 that is extremely close to our proposed alignment for the 12-inch transmission main in Miramar and Padua Avenues.

Since TVMWD has acquired a wellsite just northwest of the intersection of Grand and Miramar Avenues, re-routing the transmission main along different streets (i.e. Baseline and Padua) does not appear to be an option. Therefore, the project team has been working to determine the best pipeline alignment alternate.

After discussions among the project team, three alternative alignments were initially identified. After incorporating the pothole data into the design files, Stantec prepared an exhibit that showed each of the alternative alignments. The constraints/challenges with each alternative alignment were identified and discussed. The horizontal design was prepared for the alternative between the



gravity sewer and the gas. After consultation with the Department of Public Health, Stantec anticipates preparing vertical design for the Miramar transmission main.

Stantec also incorporated the pothole data for Padua Avenue and is revising the horizontal and vertical alignments.

The additional costs for data collection, field visits, team discussions, analysis of alternatives, preparation of exhibits and re-design is anticipated to be \$14,500.

Additional Well Equipping and Pipeline Construction Inspection

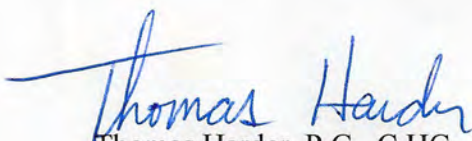
The original scope of work assumes that 450 labor hours would be required for the construction observation for both the wellhead equipping and the pipeline construction. Since this budget was estimated before the preliminary design was started in 2016, the project team has determined that more time, and costs, should be allocated to construction inspection and construction management. The required scope of work for the construction observer has expanded to include the transmission main in the TVMWD Miramar Plant, the chlorine and ammonia injection relocations, a second pump to waste with motor operated valves, and new vaults and pull boxes. As discussed above, the pipeline alignments have been modified in the intersection of Grand Avenue and Baseline, along Miramar from Grand to Padua, along Padua and within the plant. These changes require more time-and-materials field time.

At this time, the project team estimates that an additional 240 hours of construction observer time and 30 hours of construction manager time would greatly benefit the execution of the construction and its administration. With an hourly rate of \$131 for the construction observer and \$196 for the construction manager, this additional work required a budget of approximately \$ 37,300.

The total out-of-scope charges accrued during the well equipping and pipeline construction phase of the project (Tasks 5) is \$74,000.

We appreciate the opportunity to provide hydrogeological consulting and engineering design services for TVMWD. If you have any questions, don't hesitate to contact me at (714) 779-3875.


Sincerely,


Thomas Harder, P.G., C.HG.
Principal Hydrogeologist





Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: **Approve Purchase of a Hydro Excavator with Valve Actuator**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	\$ 124,673
<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Funds Budgeted:	\$ 175,000

Staff Recommendation:

Staff is recommending approval of the purchase of the Hydro Excavator with Valve Actuator in the amount of \$124,673.

Discussion:

The purchase of a trailer-mounted hydro excavator with valve actuator will serve two (2) main purposes. The first would be to remove heavy sludge buildup from the bottom of the backwash recovery ponds. This sludge tends to get very thick/heavy and has proven to be difficult to remove by any other means. The second purpose is for system valve exercising in accordance with a District valve exercising program. The on-board valve actuator will be used to operate and exercise valves in the distribution system, some of which are large and require many turns to fully actuate. The hydro excavator will also be used to clean out and remove debris from valve cans in the distribution system for the purpose of valve exercising. The hydro excavator is also equipped with a pressurized nozzle that can be used for potholing and less-invasive utility locating and Dig Alert paint marking removal. The valve actuator is GIS compatible, allowing District staff to automatically record each valve's important attributes including number of turns to open/close, torque required to open/close as well as depth to nut, manufacturer, and date valve was installed, to name a few. A photo of the hydro excavator with valve actuator is shown below.

Fiscal Impact:

Due to the unique type and style of equipment as well as staff's desire to have product demonstration to show performance capabilities prior to purchase, staff is recommending that this purchase qualifies as a proprietary purchase under *Section C – Proprietary Equipment and Goods* of the District's Purchasing Policy. The purpose of Section C of the Purchasing Policy is restated below:

Purpose - Provide guidelines for the purchase of equipment/software and other artistic goods that may only be purchased through a proprietary vendor. There is no competitive offer requirement for this type of purchase since the item is being purchased based on qualification

rather than price. Proprietary vendors are those vendors that directly sell their products and do not use distributors or other outlets.

As stated in the policy for purchases of this magnitude (exceeding the General Manager's authority), a formal evaluation process shall be used to ensure that the District is recommending a purchase that best fits the overall needs of the District. Three vendors were contacted to provide information on each of their respective hydro excavator and valve actuators as well as provide a hands-on demonstration for staff. The results of the analysis are as follows:

- **E.H. Wachs Grand LX – VMT Gas Maintenance Trailer** – Their largest and most powerful piece of equipment proved to be too small to meet our needs, therefore we did not request a quote.
- **Ditch Witch HX50 Vacuum Excavator & Valve Actuator (Exhibit A)** – The excavator proved capable to perform the duties required of the District. While a valve exerciser does not normally come with this trailer, a third-party model could be added. **\$126,767**
- **Pres Tech PV500 Vacuum Excavator & Valve Actuator (Exhibit B)** – The Pres Tech PV 500 is the least-cost alternative. The Pres Tech trailer was designed specifically for efficient placement and field operation of each piece of equipment on the trailer, specifically the valve turning equipment. The excavator proved capable during demonstrations and includes their proprietary valve exerciser. **\$124,673**

Operations staff conducted a thorough evaluation of the vendor's proposals and equipment performance and is recommending the **Pres Tech PV 500** model due to its demonstrated performance in meeting the needs of the District



Strategic Plan Objective(s):

1.5 – Maintain water infrastructure to assure 100% reliability

2.3 – Manage water infrastructure and staff operations to minimize costs

Attachment(s):

Exhibit A – Ditch Witch HX 50 Proposal

Exhibit B – Pres Tech PV 500 Proposal

Meeting History:

Board of Directors Meeting – September 4, 2019, Informational Item Only

NA/SL

DITCH WITCH WEST (CORONA, CA)

1201 EAST 6TH STREET
CORONA, CA 92879-1657
Phone 951-735-7510
Fax 951-735-8480

Three Valleys Municipal Water District
Attn: Freeman Ensign
1021 E. Miramar Ave.
Claremont, CA 91711
909-621-5568

Quote: 50232761
Date: 06/07/2019
Salesperson: Dave Parra
Mobile: 909-208-3026
E-Mail: dparra@ditchwitchwest.com

Price Quote
Quote valid for: 30 days

HX50 Vacuum Excavator
Unprecedented Versatility and Performance.

Featuring superior power and versatility, the Ditch Witch® HX50 is equipped with a 49-hp Kubota® diesel engine to support all machine functions – from potholing and small-slot trenching applications to HDD fluid and jobsite debris cleanup. The Ditch Witch® HX50 basic unit includes the following: insulated engine enclosure, cylinder assist dumping system, hydraulic door, wash wand kit and antifreeze kit.

<i>Item</i>	<i>Qty</i>	<i>Part Number</i>	<i>Description</i>		
10	1	HX50	HX50		
20	1	190-2506	PROSPECTOR ASSEMBLY, W/48" LANCE,#5 NOZZ		
30	3	SETUP-CHARGE	Setup Charge		
40	1	190-2385	TRAILER TONGUE TOOLBOX		
50	1	350-3061	TRAFFIC CONE STORAGE		
60	1	025-1038	VT17 500 GAL HEAVY TRAILER		
				Subtotal	\$ 92,237.91
VALVE EXERCISER WITHOUT VALVESTAR					
70	1	345-XXXX	AUXILLARY HYDRAULICS (8GPM, 2500PSI)		
80	1	345-XXXX	VALVE EXERCISER MOUNT KIT		
90	1	345-XXXX	ERB W/ OUT VALVESTAR		
120	1		FACTORY INSTALL		
				Subtotal	\$ 23,531.04
				Subtotal before Tax	\$ 115,768.95
					US Dollars

DITCH WITCH WEST (CORONA, CA)

**1201 EAST 6TH STREET
CORONA, CA 92879-1657
Phone 951-735-7510
Fax 951-735-8480**

**Three Valleys Municipal Water District
Attn: Freeman Ensign
1021 E. Miramar Ave.
Claremont, CA 91711
909-621-5568**

**Quote: 50232761
Date: 06/07/2019
Salesperson: Dave Parra
Mobile: 909-208-3026
E-Mail: dparra@ditchwitchwest.com**

**Price Quote
Quote valid for: 30 days**

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
10	1	HX50	HX50
With the following configuration:			
Spoils Tank			500 Gallon
Water Tank			100 Gallons
Reverse Flow	Yes		
Hose and Tooling			4 Inch
Accessories			None
Accessories			Prospector Digging Lance
Accessories			Traffic Cone Storage
Accessories			Water Air Gap
Vac Boom			Powered 4in Hoses
Filter			Cyclonic Separator
Controls			Right Hand Traffic
Water Heater			No
Trailer Model			VT17
Trailer Jack			Hydraulic
Hydraulic Oil			Standard
Color			Standard
Decals			English
Quiet Package			No
Weight Display			500G

ESTIMATE



DATE	ORDER#
6/10/2019	2915

13761 Goldenwest Street # 1910
 Westminster, CA 92684
 714-835-3440

NAME / ADDRESS
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Accounts Payable

SHIP TO
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Freeman Ensign 626-290-8259

TERMS	REP	FOB	Lead Time
Net 20	DP	Garden Grove	27-28 weeks ARO

ITEM	DESCRIPTION	QTY
500-020201	PV500-DHOT4F-D1W-T PV500-DHOT4F Power Vac, 3000 PSI Pressure Washer System - 500 gallon debris tank - 1000 CFM blower set for relief at 15" of vacuum - 49 HP Tier 4 Final liquid cooled diesel drive one engine-with dog house - 12 gallon aluminum fuel cell with diesel return - Engine & Blower package mounted in a sound reducing enclosure - Baffled blower silencer - Debris tank is lifted to empty using tandem hydraulic cylinders - One Step Hatch opened/closed using hydraulic cylinders - Hydraulic flow supplied by 12 V/DC power unit with a hand held 4 function pendant with 15' lead - 10 micron vacuum cyclonic filtration system - Sight glass bubble on hatch door - One 4" x 15' and one 4" x 10' vacuum hose and one detachable pick-up tube with cam-lock style fittings PRESSURE WASHER DRIVE ONE POWER - Water pump for pressure washer is belt driven and electric switch clutch engaged - 49 HP Diesel engine (above) provides power PRESSURE WASHER - 3000 PSI @ 4 GPM pressure washer pump - 100 gallon fresh water holding tank - Hose reel with 50' of hose - Pressure washer spray gun - Anti-Siphon air gap filler ANTI-FREEZE KIT	1

	(9.5%)
	TOTAL

ESTIMATE



DATE	ORDER#
6/10/2019	2915

13761 Goldenwest Street # 1910
 Westminster, CA 92684
 714-835-3440

NAME / ADDRESS
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Accounts Payable

SHIP TO
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Freeman Ensign 626-290-8259

TERMS	REP	FOB	Lead Time
Net 20	DP	Garden Grove	27-28 weeks ARO

ITEM	DESCRIPTION	QTY
	- 4 gallon poly tank with 4" refill lid - Leak-proof bulkhead fitting - Suction hose with barbed fittings TRAILER - 16,000# GVWR – Manufacturer not responsible for overweight towing - Tandem 8,000# rated axles - Safety brake away function - 2-5/16" hitch - Electric brakes on both axles TRAILER AND DEBRIS TANK POWDER COATED PACIFIC TEK SAFETY YELLOW	

	(9.5%)
	TOTAL

ESTIMATE



DATE	ORDER#
6/10/2019	2915

13761 Goldenwest Street # 1910
 Westminster, CA 92684
 714-835-3440

NAME / ADDRESS
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Accounts Payable

SHIP TO
Three Valleys Municipal Water 1021 Miramar Avenue Claremont, CA 91711 Attn: Freeman Ensign 626-290-8259

TERMS	REP	FOB	Lead Time
Net 20	DP	Garden Grove	27-28 weeks ARO


ITEM	DESCRIPTION	QTY
786-04030	Hydraulic Hose Support Boom - 6 Function Hose Support Boom - Hydraulically controlled vertical lift - Hydraulically controlled telescoping extension from 10' to 14' - Horizontal rotation up to 270 degrees from travel rest	1
11-00001	PT1000 Slide Head Valve Exerciser - 8' slide reach and up to 250 degree rotation - 12" x 12" x 1/2" steel mounting base - 850 ft-lb of torque - 15 gallon hydraulic fluid reservoir (shipped seperate - mounting and plumbing required) - Oil not included when shipped - Telescoping valve key 5'-8' and valve stem socket adaptor Ai - Automated Intelligence Valve Cycle Controller - Automatically and safely cycle through exercising valves - Includes weather resistant digital touch screen controller	1
Discount	Discount	1
Freight	Training & Delivery	1

This estimate is good for 30 Days	\$114,030.00
	(9.5%) \$10,642.85
	TOTAL \$124,672.85



Board of Directors Staff Report

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: September 18, 2019

Subject: **Resolution No. 19-09-862 in Support of Balanced Energy Solutions and Local Choice**

<input checked="" type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

Approval of Resolution No. 19-09-862 in support of balanced energy solutions and local choice.

Background:

A number of state agencies are increasingly proposing new legislation and regulations looking to eliminate energy choices and mandating solutions to fully electrify homes and businesses in the future. These mandates eliminate local control and customer choice which suppresses innovation, reduces reliability, and unnecessarily increases costs for District residents and businesses.

Discussion:

The reduction of greenhouse gas emissions and reducing the effect of climate change is a concern and many state agencies are taking a much more active role in helping promote ideas and measures that seek to meet or exceed emission reduction regulations. The attached resolution for consideration is a positive step towards communicating the desire to protect these interests while providing a choice in the preferred energy solutions for homes and businesses.

This resolution does not take a position against electrification. However, it does emphasize the allowance for customer choice since the cost associated with electrical appliances and the long-term costs to operate these items is greater than gas operated equipment. Maintaining a balanced energy solution allows alternative sources to be developed and available in case of electrical grid failure. The State's focus on electrical energy delivery discourages investment in alternative energy sources.

Similar to the electrical companies, the Southern California Gas Company has also been doing its part to reduce greenhouse gases by promoting biogas or renewable natural gas. These energy alternatives come from sources such as green waste, wastewater treatment plants, food waste and agriculture waste. They can capture this methane, which would normally go into the atmosphere, and put it into their pipelines for customer use.

By supporting customer choice, the public can be protected from higher energy costs and make positive decisions for the future.

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – Resolution No. 19-09-862

Meeting History:

Board of Directors Meeting – September 4, 2019, Informational Item Only

NA/KRH

RESOLUTION NO. 19-09-862

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE THREE VALLEYS MUNICIPAL WATER DISTRICT
SUPPORTING BALANCED ENERGY SOLUTIONS AND LOCAL CHOICE**

WHEREAS, California's energy policies are critical to reducing greenhouse gas emissions and reducing the impact of climate change on our citizens;

WHEREAS, the state legislature and state agencies are increasingly proposing new legislation and regulations eliminating choice of energy by mandating technologies to power buildings and public and private fleets, including transit and long-haul trucking, as a strategy to achieve the state's climate goals;

WHEREAS, clean, affordable and reliable energy is crucial to the material health, safety and well-being of the public;

WHEREAS, local control and the right to choose the policies and investments that most affordably and efficiently enable the public to comply with state requirements in highly valued;

WHEREAS, building and vehicle technology mandates eliminate local control and customer choice, suppress innovation, reduce reliability and unnecessarily increase costs for residents and businesses;

WHEREAS, relying on a single energy delivery system unnecessarily increases vulnerabilities to natural and man-made disasters, and that a diversity of energy delivery systems and resources contribute to greater reliability and community resilience; and

WHEREAS, the district understands the need to mitigate the impacts of climate change and is committed to doing its part to help the state achieve its climate goals, requiring the flexibility to do so in a manner that best serves the needs of its residents and businesses.

NOW, THEREFORE, BE IT RESOLVED, by the Three Valleys Municipal Water District, as follows:

That district supports balanced energy solutions that provide decision-making authority and resources needed to achieve the state's climate goals and opposes proposed state legislation and policy that eliminate local control by mandating technologies that can be used to power buildings and fuel vehicles, and also meet or exceed emissions reductions regulations.

ADOPTED and **PASSED** at a meeting of the Three Valleys Municipal Water District's Board of Directors, on this 18th day of September 2019, by the following vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

Bob G. Kuhn, President


ATTEST:

Brian Bowcock, Secretary

SEAL:



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: **Approve Proposed Amendments to the TVMWD Conflict of Interest Code**

<input checked="" type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	<input type="checkbox"/> Funds Budgeted
<input type="checkbox"/> Information Only	<input type="checkbox"/> Cost Estimate:	

Staff Recommendation:

Approve the proposed amendments to the District's Conflict of Interest Code and direct staff to submit changes to the Los Angeles County Board of Supervisors.

Background:

At the June 19, 2019 Board meeting, staff brought a proposed amendment to the TVMWD Conflict of Interest Code for approval by resolution. This was in response to a prior notice received from Los Angeles County Board of Supervisors – Executive Office, initiating the 2018 biennial review process. However, at the time that the board approved the proposed amendments to the District's Conflict of Interest Code in June of this year, it had taken the County nearly a year to process the documents originally submitted by district staff in 2018.

Several revisions to various district classification and titles have taken place due to the recent reorganization efforts, prompting staff to inquire of the County and subsequently receive a recommendation to submit the latest revisions back to the County for processing. Staff is requesting the board review the recommended changes to the Conflict of Interest Code and formally approve the amendments, at which time they will be forwarded back to the County for approval.

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – Conflict of Interest Code – Three Valleys MWD

Exhibit B - Conflict of Interest Code - Amendment Form Adding a Position

Exhibit C - Conflict of Interest Code - Amendment Form Changing a Position Title

Exhibit D - Conflict of Interest Code - Amendment Form Deleting a Position

Exhibit E – Conflict of Interest Code – Recommended Disclosure Categories

Meeting History:

Board of Directors Meeting – June 19, 2019, Action Item

Board of Directors Meeting – September 4, 2019, Informational Item Only

KRH/ML

Conflict of Interest Code
of the

THREE VALLEYS MUNICIPAL WATER DISTRICT

Incorporation of FPPC Regulation 18730 (2 California Code of Regulations, Section 18730) by Reference

The Political Reform Act (Government Code Section 81000, *et seq.*) requires state and local government agencies to adopt and promulgate conflict of interest codes. The Fair Political Practices Commission has adopted a regulation (2 Cal. Code of Regs. 18730), which contains the terms of a standard conflict of interest code. After public notice and hearing, it may be amended by the Fair Political Practices Commission to conform to amendments in the Political Reform Act. Therefore, the terms of 2 California Code of Regulations Section 18730, and any amendments to it duly adopted by the Fair Political Practices Commission, are hereby incorporated into the conflict of interest code of this agency by reference. This regulation and the attached Appendices (or Exhibits) designating officials and employees and establishing economic disclosure categories shall constitute the conflict of interest code of this agency.

Place of Filing of Statements of Economic Interests

All officials and employees required to submit a statement of economic interests shall file their statements with the agency head; or his or her designee. The agency shall make and retain a copy of all statements filed by its Directors and General Manager/Chief Engineer and forward the originals of such statements to the Executive Office of the Board of Supervisors of Los Angeles County.

The agency shall retain the originals of statements for all other Designated Positions named in the agency's conflict of interest code. All retained statements, original or copied, shall be available for public inspection and reproduction (Gov. Code Section 81008).

THREE VALLEYS MUNICIPAL WATER DISTRICT

EXHIBIT "A"

CATEGORY 1

Persons in this category shall disclose all interest in real property within the jurisdiction. Real property shall be deemed to be within the jurisdiction if the property or any part of it is located within or not more than two miles outside the boundaries of the jurisdiction or within two miles of any land owned or used by the agency.

Persons are not required to disclose a residence, such as a home or vacation cabin, used exclusively as a personal residence; however, a residence in which a person rents out a room or for which a person claims a business deduction may be reportable.

CATEGORY 2

Persons in this category shall disclose all investments and business positions.

CATEGORY 3

Persons in this category shall disclose all income (including loans, gifts, and travel payments) and business positions.

CATEGORY 4

Persons in this category shall disclose all business positions, investments in, or income (including loans, gifts, and travel payments) received from business entities that manufacture, provide or sell service and/or supplies of a type utilized by the agency and associated with the job assignment of designated positions assigned to this disclosure category.

THREE VALLEYS MUNICIPAL WATER DISTRICT**EXHIBIT "B"**

<u>Designated Positions</u>	<u>Disclosure Categories</u>
Director	1, 2, 3
General Manager/Chief Engineer	1, 2, 3
Assistant General Manager	1, 2, 3
Chief Administrative Officer	1, 2, 3
Chief Finance Officer	1, 2, 3
Senior Financial Analyst	4
Chief of Engineering/Operations Officer	1, 2, 3
Project Manager	4
Water Operations Manager	4
Operations Supervisor	4
Executive Assistant	4
Consultants/New Positions*	

* Consultants/New Positions are included in the list of designated positions and shall disclose pursuant to the broadest disclosure category in the code, subject to the following limitations:

The General Manager/Chief Engineer or his or her designee may determine in writing that a particular consultant or new position, although a "designated position," is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with disclosure requirements in this section. Such written determination shall include a description of the consultant's or new position's duties and, based upon that description, a statement of the extent of disclosure requirements. The General Manager/Chief Engineer or his or her designee's determination is a public record and shall be retained for public inspection in the same manner and location as this conflict-of-interest code. (Gov. Code Section 81008.)

Individuals who perform under contract the identical duties of any designated position shall be required to file Statements of Economic Interests disclosing reportable interests in the categories assigned to that designated position.

EFFECTIVE DATE: 5/15/2019



County of Los Angeles
Conflict of Interest Code
Amendment Form for Adding a Position

Name of Agency: Three Valleys Municipal Water District

Name of Agency Code Officer: Nadia Aguirre Date: 9/18/2019

My agency has added the following position(s):

Designated Position Title - Information Technology Manager

Justification for Addition:
This position will be responsible for planning, administering and evaluating the effectiveness of District information technology services to ensure conformance with District policies, standards, and statutes. This position administers the District's networks, operating systems, security, applications and websites. This was a newly added position during 2019.

Designated Position Title - Human Resources/Risk Manager (part-time)

Justification for Addition:
This position will be responsible for handling personnel issues and managing personnel file, recruitments and benefits. This was a newly added position during 2019.

Designated Position Title - _____

Justification for Addition:

Designated Position Title - _____

Justification for Addition:



County of Los Angeles
Conflict of Interest Code
Amendment Form for Changing a Position Title

Name of Agency: Three Valleys Municipal Water District

Name of Agency Code Officer: Nadia Aguirre Date: 9/18/2019

My agency has the following title change(s):

Current Position Title: Chief of Engineering/Operations Officer

Position Title Changed to: Chief Water Resources Officer

Reason for the Change:

Is this simply a title change with no change in responsibilities? If yes, no further information is needed. If no, briefly describe the increased and/or decreased responsibilities.

Current Position Title: Water Operations Manager

Position Title Changed to: Chief Operations Officer

Reason for the Change:

Is this simply a title change with no change in responsibilities? If yes, no further information is needed. If no, briefly describe the increased and/or decreased responsibilities.

Current Position Title: _____

Position Title Changed to: _____

Reason for the Change:

Is this simply a title change with no change in responsibilities? If yes, no further information is needed. If no, briefly describe the increased and/or decreased responsibilities.



County of Los Angeles
Conflict of Interest Code
Amendment Form for Deleting a Position

Item 7.1 - Exhibit D

Name of Agency: Three Valleys Municipal Water District

Name of Agency Code Officer: Nadia Aguirre

Date: 9/18/2019

My agency has deleted the following position(s):

Designated Position to be Deleted - Assistant General Manager

1. What is the reason for deleting the position? The position was temporary as part of a transition into the permanent role of General Manager.

2. Were the duties completely eliminated? Yes.

3. Did another position absorb the duties of the deleted position?

a. If yes, which position? No.

b. Does this position require a change in its existing disclosure category? _____
If yes, please complete Disclosure Change Form

Designated Position to be Deleted - _____

1. What is the reason for deleting the position? _____

2. Were the duties completely eliminated? _____

3. Did another position absorb the duties of the deleted position?

a. If yes, which position? _____

b. Does this position require a change in its existing disclosure category? _____
If yes, please complete Disclosure Change Form

THREE VALLEYS MUNICIPAL WATER DISTRICT
CONFLICT OF INTEREST CODE
EXHIBIT "E" - RECOMMENDED

<u>Designated Positions</u>	<u>Disclosure Categories</u>
Director	1, 2, 3
General Manager/Chief Engineer	1, 2, 3
Assistant General Manager ¹	1, 2, 3
Chief Administrative Officer	1, 2, 3
Chief Finance Officer	1, 2, 3
Chief of Engineering/Operations Officer ² – <u>Chief Water Resources Officer</u>	1, 2, 3
Water Operations Manager ³ – <u>Chief Operations Officer</u>	1, 2, 3
Senior Financial Analyst	4
Project Manager	4
Operations Supervisor	4
<u>Information Technology Manager</u> ⁴	4
Executive Assistant	4
<u>Human Resources/Risk Manager</u> ⁵	4
Consultant	5

¹ Delete from Code

² Title Change Only

³ Title Change Only

⁴ New Position

⁵ New Position



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: Employee Health Care Costs CY 2020

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	\$ 5,000
<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Funds Budgeted:	\$29,000 for expected increases

Staff Recommendation:

Staff is recommending approval to maintain the existing health care cost structure for calendar year 2020 as attached.

Background:

TVMWD's policy requires employees to contribute 10% towards their individual medical premiums, with the following exceptions:

- Employee hired before 12/31/10 under the previous allowance method
- Single employee enrolled in lowest cost plan
- Employee enrolled in Anthem Blue Cross CDHP (Consumer Driven Health Plan)
 - No premium cost and TVMWD contributes additional amount (single - \$400; two or more - \$800) to employee's HSA (Health Savings Account) plan.

Employees may opt themselves and/or family members out of medical coverage with proof of comparable alternative medical coverage. The employee receives 70% of TVMWD's savings.

Discussion:

On June 24, 2019 the JPIA (Joint Powers Insurance Authority) Executive Committee approved renewal of employee benefits plans with the following rate increases for 2020:

- | | |
|-----------------|----|
| • Anthem PPO | 0% |
| • Anthem CDHP | 0% |
| • Anthem HMO | 8% |
| • Kaiser HMO | 2% |
| • Delta Dental | 0% |
| • DeltaCare HMO | 5% |
| • VSP | 0% |

Listed below is a summary of recent changes:

Plan	% change 2019 to 2020	% change 2018 to 2019	% change 2017 to 2018
Anthem Blue Cross PPO	0%	0%	5%
Anthem Blue Cross HMO	8%	0%	8%
Anthem Blue Cross CDHP	0%	0%	5%
Kaiser HMO	2%	3%	13%
Delta Dental PPO	0%	0%	0%
DeltaCare HMO	5%	0%	0%
VSP	0%	0%	0%

JPIA has performed well keeping rate increases down. One action effective for 2019 was changing the pharmacy benefit manager for the PPO & CDHP plans. The pharmacy benefit manager processes prescription drug claims, negotiates pricing and rebates with drug manufacturers, and maintains a drug formulary list that promotes the use of drugs deemed the most cost effective and therapeutically effective. The change from Express Scripts to MedImpact is on track to save JPIA \$3M for 2019.

Considering the minor rate changes to the benefit plans, staff's recommendation is to continue with the existing policy. Attached is a summary of TVMWD's health care costs for 2020 based on the existing policy.

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – Health Care Costs Summary 2020

Meeting History:

Board of Directors Meeting – September 4, 2019, Informational Item Only

NA/JL

**Three Valleys Municipal Water District
Health Care Costs 2020 - Monthly**

Benefit-->	Medical				Dental		Vision
	Anthem Blue Cross			Kaiser	Delta		VSP
	PPO	CDHP	HMO	HMO	PPO	HMO	PPO
Status							
Employee Cost							
EE	\$ 84.51	\$ -	\$ 79.71	\$ -	\$ -	\$ -	\$ -
EE+1	\$ 169.03	\$ -	\$ 159.42	\$ 126.43	\$ -	\$ -	\$ -
Family	\$ 223.96	\$ -	\$ 211.23	\$ 178.19	\$ -	\$ -	\$ -
TVMWD Cost							
EE	\$ 760.63	\$ 676.11	\$ 717.38	\$ 640.65	\$ 33.72	\$ 29.19	\$ 17.21
EE+1	\$ 1,521.25	\$ 1,352.22	\$ 1,434.76	\$ 1,137.87	\$ 69.09	\$ 45.36	\$ 17.21
Family	\$ 2,015.66	\$ 1,791.70	\$ 1,901.06	\$ 1,603.74	\$ 122.90	\$ 64.72	\$ 17.21
HSA/HRA Benefit							
	HRA	HSA	HRA	HRA	Full-time staff and elected officials provided \$1,000 each calendar year to HSA/HRA.		
EE	\$ 1,000.00	\$ 1,400.00	\$ 1,000.00	\$ 1,000.00			
EE+1	\$ 1,000.00	\$ 1,800.00	\$ 1,000.00	\$ 1,000.00			
Family	\$ 1,000.00	\$ 1,800.00	\$ 1,000.00	\$ 1,000.00			

Employee Cost - 10% of medical premium, with the following exceptions:

- Single employee enrolled in lowest cost medical plan (JPIA requirement).
- Employee hired before 12/31/10 subject to allowance for med/den/vis (\$550 EE; \$1,230 EE+1; \$1,450 Family)
- Employee in CDHP pays no premium and receives additional contribution to HSA (\$400 EE; \$800 EE+1 or Family)

Medical Opt Out - Employee may opt themselves and/or family members out of medical coverage during open enrollment with proof of comparable alternative medical coverage. The opt out amount is 70% of the average plan cost (based on status). JPIA requires medical coverage for 75% of TVMWD employees. Cash back is not available for elected officials.

<u>Opt Out Cash Back</u>	
EE	\$ 518
EE+1	\$ 1,033
Family	\$ 1,387



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: September 18, 2019
Subject: Legislative Update – September 2019

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for monthly review is the *California Legislative Calendar* for 2019. We have reached the end of the first year of the two-year legislative session. The last day for each house to pass bills took place last Friday, September 13. All bills that passed through to the Governor must be signed or vetoed by October 13.

Included with this memo is the monthly Legislative Status Report, prepared by our legislative lobbyist Mike Arnold & Associates. Staff has taken active positions on about twenty bills, slightly more than in most years.

Staff will present today a short summary presentation on these bills. In October, our state lobbyist Kristi Foy will be providing a year-end summary on the 2019 legislative year.

Strategic Plan Objective(s):

1.7 – Advocate for a Bay-Delta fix

3.5 – Ensure that all of the region’s local government policy makers understand TVMWD’s role in the delivery of water.

Attachment(s):

Exhibit A – 2019 Legislative Calendar

Exhibit B – Legislative Status Report

Meeting History:

None

KH/ML



2019 Legislative Calendar

January 1	2019 Statutes take effect
January 7	Legislature reconvenes.
January 10	Budget Bill must be submitted by Governor.
January 25	Last day to submit bill requests to the Office of Legislative Counsel
February 22	Last day for bills to be introduced.
April 11	Spring Recess begins at the end of this day's session.
April 22	Legislature reconvenes from Spring Recess.
April 26	Last day for policy committees to meet and report to Fiscal Committees fiscal bills introduced in their house.
May 3	Last day for policy committees to meet and report to the floor non-fiscal bills introduced in their house.
May 10	Last day for policy committees to meet prior to June 3.
May 17	Last day for Fiscal Committees to hear and report bills to the floor, bills introduced in their house. Last day for Fiscal Committees to meet prior to June 3.
May 28-31	Floor session only. No committees, other than conference or Rules Committee, may meet for any purpose.
May 31	Last day for bills to be passed out of the house of origin.
June 3	Committee meetings may resume.
June 15	Budget bill must be passed by midnight.
July 10	Last day for policy committee to hear and report fiscal bills to Fiscal Committee.
July 12	Last day for policy committees to meet and report bills. Summer Recess begins upon adjournment, provided Budget Bill has been passed.
August 12	Legislature reconvenes from Summer Recess.
August 30	Last day for Fiscal Committees to meet and report bills to the floor.
September 3-13	Floor Session Only. No committee, other than conference and Rules Committee, may meet for any purpose.
September 6	Last day to amend bills on the Floor.
September 13	Last day for each house to pass bills. Interim Study Recess begins upon adjournment.
October 13	Last day for Governor to sign or veto bills passed by the Legislature on or before September 13.

Three Valleys Municipal Water Department

Legislative Status Report 9/18/2019

AB 5

Gonzalez D

Worker status: employees and independent contractors.

Text Version:

Amended: 9/6/2019

Position: Watch

[html](#) [pdf](#)

Status:

9/6/2019-Read third time and amended. Ordered to second reading.

Calendar:

9/9/2019 #127 SENATE ASSEMBLY BILLS - SECOND READING FILE

Existing law, as established in the case of *Dynamex Operations West, Inc. v. Superior Court of Los Angeles* (2018) 4 Cal.5th 903 (Dynamex), creates a presumption that a worker who performs services for a hirer is an employee for purposes of claims for wages and benefits arising under wage orders issued by the Industrial Welfare Commission. Existing law requires a 3-part test, commonly known as the “ABC” test, to establish that a worker is an independent contractor for those purposes. This bill would state the intent of the Legislature to codify the decision in the Dynamex case and clarify its application. The bill would provide that for purposes of the provisions of the Labor Code, the Unemployment Insurance Code, and the wage orders of the Industrial Welfare Commission, a person providing labor or services for remuneration shall be considered an employee rather than an independent contractor unless the hiring entity demonstrates that the person is free from the control and direction of the hiring entity in connection with the performance of the work, the person performs work that is outside the usual course of the hiring entity’s business, and the person is customarily engaged in an independently established trade, occupation or business. The bill, notwithstanding this provision, would provide that any statutory exception from employment status or any extension of employer status or liability remains in effect, and that if a court rules that the 3-part test cannot be applied, then the determination of employee or independent contractor status shall be governed by the test adopted in *S. G. Borello & Sons, Inc. v. Department of Industrial Relations* (1989) 48 Cal.3d 341 (Borello). The bill would exempt specified occupations from the application of Dynamex, and would instead provide that these occupations are governed by Borello. These exempt occupations would include, among others, licensed insurance agents, certain licensed health care professionals, registered securities broker-dealers or investment advisers, direct sales salespersons, real estate licensees, commercial fishermen, workers providing licensed barber or cosmetology services, and others performing work under a contract for professional services, with another business entity, or pursuant to a subcontract in the construction industry. This bill contains other related provisions and other existing laws.

AB 11

Chiu D

Community Redevelopment Law of 2019.

Text Version:

Amended: 4/11/2019

Position: Watch

[html](#) [pdf](#)

Status:

5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. on 4/25/2019)(May be acted upon Jan 2020)

(1)The California Constitution, with respect to any taxes levied on taxable property in a redevelopment project established under the Community Redevelopment Law, as it then read or may be amended, authorizes the Legislature to provide for the division of those taxes under a redevelopment plan between the taxing agencies and the redevelopment agency, as provided. This bill, the Community Redevelopment Law of 2019, would authorize a city or county, or two or more cities acting jointly, to propose the formation of an affordable housing and infrastructure agency by adoption of a resolution of intention that meets specified requirements, including that the resolution of intention include a passthrough provision and an override passthrough provision, as defined. The bill would require the city or county to submit that resolution to each affected taxing entity and would authorize an entity that receives that resolution to elect to not receive a passthrough payment, as provided. The bill would require the city or county that adopted that resolution to hold a public hearing on the proposal to consider all written and oral objections to the formation, as well as any recommendations of the affected taxing entities, and would authorize that city or county to adopt a resolution of formation at the conclusion of that hearing. The bill would then require that city or county to submit the resolution of intention to the Strategic Growth Council for a determination as to whether the agency would promote statewide greenhouse gas reduction goals. The bill would require the council to approve formation of the agency if it determines that formation of the agency both (1) would not result in a state fiscal impact, determined as specified by the Controller, that exceeds a specified amount and (2) would promote statewide greenhouse gas reduction goals. The bill would deem an agency to be in existence as of the date of the council’s approval. The bill would require the council to establish a program to provide technical assistance to a city or county desiring to form an agency pursuant to these provisions. This bill contains other related provisions and other existing laws.

AB 60 **Friedman D** **Water conservation: water meters: accuracy standards.**
 Amended: 2/25/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/24/2019)(May be acted upon Jan 2020)

Existing law requires the State Energy Resources Conservation and Development Commission to establish design and construction standards and energy and water conservation design standards for new residential and new nonresidential buildings to reduce the wasteful, uneconomic, inefficient, or unnecessary consumption of energy, including energy associated with the use of water. Existing law requires the commission to establish minimum levels of operating efficiency to promote the use of energy and water efficient appliances, including landscape irrigation equipment. This bill would require the commission, on or before January 1, 2022, to adopt regulations setting standards for the accuracy of water meters, as described. The bill would prohibit any water meter manufactured on or after the effective date of those regulations from being sold or offered for sale in the state, or installed by a water purveyor, unless it is certified by the manufacturer to be in compliance with those standards. Notwithstanding these provisions, the bill would require the regulations to include an exception for purchase of a noncompliant water meter pursuant to a contract entered into before January 1, 2020, and the subsequent installation of that water meter. The bill would allow a water purveyor to maintain water meters that are installed as of the effective date of the regulations, or pursuant to that exception, until the end of their useful service, as determined by the water purveyor.

AB 68 **Ting D** **Land use: accessory dwelling units.**
 Amended: 7/5/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 8/30/2019-From committee: Do pass. (Ayes 5. Noes 2.) (August 30). Read second time. Ordered to third reading.
 Calendar: 9/9/2019 #171 SENATE ASSEMBLY BILLS - THIRD READING FILE

AB 69 **Ting D** **Land use: accessory dwelling units.**
 Amended: 6/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 9/5/2019-Ordered to inactive file at the request of Senator Skinner.

Existing law requires the Department of Housing and Community Development to propose building standards to the California Building Standards Commission, and to adopt, amend, or repeal rules and regulations governing, among other things, apartment houses and dwellings, as specified. This bill would require the department to propose small home building standards governing accessory dwelling units smaller than 800 square feet, junior accessory dwelling units, and detached dwelling units smaller than 800 square feet, as specified, and to submit the small home building standards to the California Building Standards Commission for adoption on or before January 1, 2021.

AB 100 **Committee on Budget Drinking water.**
 Amended: 6/21/2019 Position: Support
 Text Version: [html](#) [pdf](#)
 Status: 6/24/2019-From committee: Do pass. (Ayes 16. Noes 1.) (June 24). Ordered to third reading.
 Calendar: 9/9/2019 #146 SENATE ASSEMBLY BILLS - THIRD READING FILE

(1)Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This bill would establish the Safe and Affordable Drinking Water Fund in the State Treasury to help water systems provide an adequate and affordable supply of safe drinking water in both the near and the long terms. The bill would authorize the state board to provide for the deposit into the fund of federal contributions, voluntary contributions, gifts, grants, and bequests and would continuously appropriate the moneys in the fund to the state board for grants, loans, contracts, or services to assist eligible recipients. The bill would require the state board to adopt a fund implementation plan with specified contents and would require, on and after July 1, 2020, expenditures of the fund to be consistent with the plan. The bill would require, by January 1, 2021, the state board, in consultation with local health officers and other relevant stakeholders, to make publicly available, as specified, a map of aquifers that are used or likely to be used as a source of drinking water that are at high risk of containing contaminants that exceed safe drinking water standards. For purposes of the map, the bill would require local health officers and other relevant local agencies to provide all results of, and data associated with, water quality testing performed by certified laboratories to the state board, as specified. By imposing additional duties on local health officers and local agencies, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

[AB 134](#)[Bloom D](#)**Safe Drinking Water Restoration.**

Amended: 5/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 7/10/2019-Failed Deadline pursuant to Rule 61(a)(10). (Last location was E.Q. on 6/12/2019)(May be acted upon Jan 2020)

(1)Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. The act authorizes the board to order consolidation with a receiving water system where a public water system or a state small water system, serving a disadvantaged community, consistently fails to provide an adequate supply of safe drinking water. The act, if consolidation is either not appropriate or not technically and economically feasible, authorizes the board to contract with an administrator to provide administrative and managerial services to designated public water systems and to order the designated public water system to accept administrative and managerial services, as specified. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. Assembly Bill 217 of the 2019–20 Regular Session of the Legislature, if enacted, would require the board to adopt an assessment of funding need that identifies systems and populations potentially in need of assistance and an analysis of anticipated funding needed based on the amount available in the Safe and Affordable Drinking Water Fund. This bill would require the board to report to the Legislature by July 1, 2025, on its progress in restoring safe drinking water to all California communities and to create an internet website that provides data transparency for all of the board’s activities described in this measure. The bill would require the board to develop metrics to measure the efficacy of in ensuring safe and affordable drinking water for all Californians. The bill would require the Legislative Analyst’s Office, at least every 5 years, to provide an assessment of the effectiveness of expenditures from the Safe and Affordable Drinking Water Fund proposed by AB 217 of the 2019–20 Regular Session.This bill contains other related provisions and other existing laws.

[AB 223](#)[Stone, Mark D](#)**California Safe Drinking Water Act: microplastics.**

Introduced: 1/16/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 2/4/2019)(May be acted upon Jan 2020)

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law requires the state board, on or before July 1, 2020, to adopt a definition of microplastics in drinking water and, on or before July 1, 2021, to adopt a standard methodology to be used in the testing of drinking water for microplastics and requirements for 4 years of testing and reporting of microplastics in drinking water, including public disclosure of those results.This bill would require the state board, to the extent possible, and where feasible and cost effective, to work with the State Department of Public Health in complying with those requirements.

[AB 231](#)[Mathis R](#)**California Environmental Quality Act: exemption: recycled water.**

Introduced: 1/17/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 5/9/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was NAT. RES. on 2/7/2019)(May be acted upon Jan 2020)(Recorded 4/26/2019)

Existing law, the California Environmental Quality Act (CEQA), requires a lead agency, as defined, to prepare, or cause to be prepared, and certify the completion of, an environmental impact report on a project that it proposes to carry out or approve that may have a significant effect on the environment or to adopt a negative declaration if it finds that the project will not have that effect. CEQA also requires a lead agency to prepare a mitigated negative declaration for a project that may have a significant effect on the environment if revisions in the project would avoid or mitigate that effect and there is no substantial evidence that the project, as revised, would have a significant effect on the environment. CEQA exempts certain projects from its requirements.This bill would exempt from CEQA a project to construct or expand a recycled water pipeline for the purpose of mitigating drought conditions for which a state of emergency was proclaimed by the Governor if the project meets specified criteria. Because a lead agency would be required to determine if a project qualifies for this exemption, this bill would impose a state-mandated local program. The bill would also exempt from CEQA the development and approval of building standards by state agencies for recycled water systems.This bill contains other related provisions and other existing laws.

[AB 292](#)[Quirk D](#)**Recycled water: raw water and groundwater augmentation.**

Amended: 6/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 8/30/2019-Ordered to inactive file at the request of Senator Dodd.

Existing law requires the State Water Resources Control Board, on or before December 31, 2023, to adopt uniform water recycling criteria for direct potable reuse through raw water augmentation, as specified. Existing law defines “direct

potable reuse” and “indirect potable reuse for groundwater recharge” for these purposes. This bill would eliminate the definition of “direct potable reuse” and instead would substitute the term “groundwater augmentation” for “indirect potable reuse for groundwater recharge” in these definitions. The bill would revise the definition of “treated drinking water augmentation.” The bill would require, on or before December 31, 2023, the state board to adopt uniform water recycling criteria for raw water augmentation. The bill would make conforming changes in other areas relating to potable reuse.

[AB 305](#)[Nazarian D](#)**Public capital facilities: public water or wastewater agencies: rate reduction bonds.**

Text Version:

Chaptered: 9/5/2019

Position: Watch

[html](#) [pdf](#)

Status:

9/5/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 225, Statutes of 2019.

Existing law authorizes certain joint powers authorities, upon application by a local agency that owns and operates a publicly owned utility, defined to mean certain utilities furnishing water service to not less than 25,000 customers, to issue rate reduction bonds to finance utility projects, as defined, subject to certain requirements. Under existing law, these rate reduction bonds are secured by a pledge of utility project property, and the joint powers authority issuing the bonds may impose on, and collect from, customers of the publicly owned utility a utility project charge to finance the bonds, as provided. Existing law requires the California Pollution Control Financing Authority, among other things, to review each issuance of rate reduction bonds issued under these provisions and to submit an annual report to the Legislature containing specified information on its activities under these provisions for the preceding year. Existing law, after December 31, 2020, prohibits a joint powers authority from issuing rate reduction bonds under these provisions and no longer requires the California Pollution Control Financing Authority to submit an annual report to the Legislature. This bill would expand the definition of a publicly owned utility for these purposes to include certain utilities furnishing wastewater service to not less than 25,000 customers and would authorize an authority to issue rate reduction bonds to finance or refinance water or wastewater utility projects, as specified. The bill would extend the requirement that the California Pollution Control Financing Authority submit an annual report to the Legislature indefinitely and the authority to issue rate reduction bonds under these provisions until December 31, 2026. The bill would eliminate specified duties of the California Pollution Control Financing Authority if the determinations of the local agency applying for financing or refinancing of a utility project are subject to review by a ratepayer advocate or similar entity.

[AB 382](#)[Mathis R](#)**Integrated regional water management plans: grant funding: upper watershed health.**

Text Version:

Introduced: 2/5/2019

Position: Watch

[html](#) [pdf](#)

Status:

5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 3/20/2019)(May be acted upon Jan 2020)

Existing law, the Integrated Regional Water Management Planning Act, authorizes a regional water management group to prepare and adopt an integrated regional water management plan with specified components relating to water supply and water quality. Existing law provides that an integrated regional water management plan is eligible for funding allocated specifically for implementation of integrated regional water management. Existing law requires certain state agencies to include in any set of criteria used to select projects and programs for funding, a criterion that provides a preference for regional projects or programs. This bill would require the department to include in any criteria used to select a project or program for grant funding authorized on or after January 1, 2020 a criterion that provides a preference for a regional water management group undertaking a project improving upper watershed health upstream and outside of the defined geographical area covered by the group’s plan. The bill, if consistent with a general obligation bond act providing grant funding authorized on or after January 1, 2020, would require a group to contribute a lower amount of matching funds as a local cost share for a project that improves upper watershed health upstream and outside of the defined geographical area covered by the group’s plan.

[AB 402](#)[Quirk D](#)**State Water Resources Control Board: local primacy delegation: funding stabilization program.**

Text Version:

Amended: 6/18/2019

Position: Watch

[html](#) [pdf](#)

Status:

8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/12/2019)(May be acted upon Jan 2020)

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health, including, but not limited to, conducting research, studies, and demonstration programs relating to the provision of a dependable, safe supply of drinking water, enforcing the federal Safe Drinking Water Act, adopting implementing regulations, and conducting studies and investigations to assess the quality of water in private domestic water supplies. The act authorizes the state board to delegate, through a local primacy delegation agreement, primary responsibility for the act’s administration and enforcement within a county to a local health officer, as specified. The act requires that a local primacy delegation remain in effect until specified conditions occur. This bill would authorize the state board to delegate partial responsibility for the act’s administration and enforcement by means of a local primacy delegation agreement. The bill would authorize the state

board, for counties that have not been delegated primary responsibility as of January 1, 2020, to offer an opportunity for the county to apply for partial or primary responsibility if the state board determines that it needs assistance in performing administrative and enforcement activities, as specified. The bill would authorize the state board to approve the application for delegation if the state board determines that the local health officer is able to sufficiently perform the administrative and enforcement activities and would specify that a local primacy agency has all of the authority over designated public water systems as is granted to the state board by the act. This bill contains other related provisions and other existing laws.

AB 405 **Rubio, Blanca D** **Sales and use taxes: exemption: water treatment.**
 Text Version: Amended: 4/25/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 5/16/2019-Joint Rule 62(a), file notice suspended. In committee: Held under submission.

Existing sales and use tax laws impose a tax on retailers measured by the gross receipts from the sale in this state of, or the storage, use, or other consumption in this state of, tangible personal property. The Sales and Use Tax Law provides various exemptions from that tax, including an exemption for the sale of, or the storage, use, or consumption of, gas, electricity, and water when delivered to consumers, as specified. This bill would provide that, notwithstanding Section 2230 of the Revenue and Taxation Code, no appropriation is made and the state shall not reimburse any local agencies for sales and use tax revenues lost by them pursuant to this bill. This bill contains other related provisions and other existing laws.

AB 441 **Eggman D** **Water: underground storage.**
 Text Version: Amended: 3/27/2019 Position: Oppose
 [html](#) [pdf](#)
 Status: 5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/24/2019)(May be acted upon Jan 2020)

Under existing law, the right to water or to the use of water is limited to that amount of water that may be reasonably required for the beneficial use to be served. Existing law provides for the reversion of water rights to which a person is entitled when the person fails to beneficially use the water for a period of 5 years. Existing law declares that the storing of water underground, and related diversions for that purpose, constitute a beneficial use of water if the stored water is thereafter applied to the beneficial purposes for which the appropriation for storage was made. This bill would instead provide that any diversion of water to underground storage constitutes a diversion of water for beneficial use for which an appropriation may be made if the diverted water is put to beneficial use, as specified. The bill would provide that the forfeiture periods of a water right do not include any period when the water is being used in the aquifer or storage area or is being held in underground storage for later application to beneficial use.

AB 487 **Gallagher R** **Department of Water Resources: dams and reservoirs: fees and penalty plus interest.**
 Text Version: Chaptered: 7/12/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 7/12/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 89, Statutes of 2019.

Existing law requires the Department of Water Resources to supervise the construction, enlargement, alteration, repair, maintenance, operation, and removal of dams and reservoirs for the protection of life and property. Existing law prohibits commencing construction of any new dam or reservoir or the enlargement of any dam or reservoir until the owner has applied for and obtained written approval of plans and specifications from the department. Existing law also requires the department to adopt, by regulation, a schedule of fees to cover the department's reasonable regulatory costs in carrying out the supervision of dam safety, which may include, but is not limited to, the costs of reviewing an inundation map, the amounts necessary to repay budgetary loans, and a prudent reserve. Existing law requires that a penalty plus interest, as set forth in existing law, be imposed for fees received after July 1 in any year. This bill would instead authorize that a penalty plus interest may be imposed for fees received more than 30 days after the July 1 required date of payment in any year.

AB 489 **Stone, Mark D** **Flood control: state financial assistance: Pajaro River.**
 Text Version: Amended: 8/12/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 9/4/2019-Ordered to special consent calendar.
 Calendar: 9/9/2019 #291 SENATE SPECIAL CONSENT CALENDAR NO. 17

Existing law provides for state cooperation with the federal government in the construction of specified flood control projects, and prescribes requirements to be met prior to state authorization of flood management projects that receive state financial aid. Existing law authorizes the state to provide subvention funds, as prescribed, to the Counties of Monterey and Santa Cruz, or to local agencies in those counties, for a flood control project on the Pajaro River, as described, at an estimated cost to the state of the sum that may be appropriated by the Legislature upon the recommendation and advice of the Department of Water Resources, as specified, and provided the county or local agency receiving these funds indemnifies the state for liability that may result from the project. This bill would authorize the state, upon appropriation by

the Legislature, to make funds available to plan, engineer, design, and construct a flood control project on the Pajaro River, as described. In the absence of federal funding, the bill would authorize the state, through the Flood Control Subventions Program, to provide this funding for the project as the project is described in a specified report by the United States Army Corps of Engineers. This bill would limit the funding for planning, engineering, designing, and constructing the project to the amount that would be the equivalent state share if there was federal project funding.

[AB 508](#)[Chu D](#)**Drinking water: consolidation and extension of service: domestic wells.**

Text Version: Enrolled: 9/6/2019 Position: Watch
[html](#) [pdf](#)

Status: 9/5/2019-Senate amendments concurred in. To Engrossing and Enrolling.

(1)Existing law, the California Safe Drinking Water Act, provides for the operation of public water systems and imposes on the State Water Resources Control Board various responsibilities and duties. The act authorizes the state board to order consolidation with, or extension of service from, a receiving water system, as defined, if a public water system or state small water system serving a disadvantaged community consistently fails to provide an adequate supply of safe drinking water or if a disadvantaged community is reliant on a domestic well that consistently fails to provide an adequate supply of safe drinking water. The act requires the state board, before ordering consolidation or extension of service, to, among other things, obtain written consent from any domestic well owner for consolidation or extension of service. The act makes any domestic well owner within the consolidation or extended service area that does not provide written consent ineligible, until consent is provided, for water-related grant funding, as specified. The act also requires the state board, before ordering consolidation or extension of service, to make a finding that consolidation of the receiving water system and subsumed water system or extension of service to the subsumed water system is appropriate and technically and economically feasible. The act defines “subsumed water system” for these purposes as the public water system, state small water system, or affected residences consolidated into or receiving service from the receiving water system. This bill would modify the provision that authorizes consolidation or extension of service if a disadvantaged community is reliant on a domestic well described above to instead authorize consolidation or extension of service if a disadvantaged community, in whole or in part, is substantially reliant on domestic wells that consistently fail to provide an adequate supply of safe drinking water. The bill would impose the additional requirement that the state board consider how many owners of dwelling units served by domestic wells in the service area have provided or are likely to provide written consent to extension of service and would specify that the state board need not find that any specific percentage of the owners of dwelling units served by domestic wells in the service area are likely to consent to the consolidation or extension of service to serve their dwelling units. The bill would revise the requirement for written consent from a domestic well owner to instead prohibit an order from requiring the consolidation or extension of service to a residence served solely by a domestic well until an owner of the affected residence provides written consent to the consolidation or extension of service. The bill would revise the definition of a subsumed water system to apply to affected residences served by domestic wells. This bill contains other related provisions and other existing laws.

[AB 510](#)[Cooley D](#)**Local government records: destruction of records.**

Text Version: Introduced: 2/13/2019 Position: Support
[html](#) [pdf](#)

Status: 5/3/2019-Failed Deadline pursuant to Rule 61(a)(3). (Last location was L. GOV. on 2/21/2019)(May be acted upon Jan 2020)

Existing law authorizes the head of a department of a county or city, or the head of a special district to destroy recordings of routine video monitoring maintained by that county, city, or special district after one year if that person receives approval from the legislative body and the written consent of the agency attorney. Existing law authorizes the head of a department of a county or city, or the head of a special district to destroy recordings of telephone and radio communications maintained by that county, city, or special district after 100 days if that person receives approval from the legislative body and the written consent of the agency attorney. This bill would exempt the head of a department of a county or city, or the head of a special district from these recording retention requirements if the county, city, or special district adopts a records retention policy governing recordings of routine video monitoring and recordings of telephone and radio communications.

[AB 533](#)[Holden D](#)**Income taxes: exclusion: turf removal water conservation program.**

Text Version: Amended: 4/4/2019 Position: Support
[html](#) [pdf](#)

Status: 5/16/2019-In committee: Hearing postponed by committee.

The Personal Income Tax Law and the Corporation Tax Law, in conformity with federal income tax law, generally defines “gross income” as income from whatever source derived, except as specifically excluded, and provides various exclusions from gross income. Existing law, for taxable years beginning on or after January 1, 2014, and before January 1, 2019, excludes from gross income under both laws any amount received as a rebate, voucher, or other financial incentive issued by a local water agency or supplier for participation in a turf removal water conservation program. Existing law limits the collection and use of taxpayer information and provides that any unauthorized use of this information is punishable as a misdemeanor. This bill would extend the operative date of the provisions excluding from gross income specified amounts

received in a turf removal water conservation program to taxable years beginning before January 1, 2024. The bill would require the Department of Finance to include an analysis of these exclusions in its annual tax expenditure report provided to the Legislature and further provides that taxpayer information collected pursuant to this requirement is subject to the limitation on the collection and use of that information. This bill contains other related provisions and other existing laws.

[AB 591](#) **[Garcia, Cristina D](#)** **Central Basin Municipal Water District: board of directors.**
 Text Version: Chaptered: 7/30/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 7/30/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 124, Statutes of 2019.

Existing law, the Municipal Water District Law of 1911, provides for the formation of municipal water districts and grants to those districts specified powers. Existing law permits a district to acquire, control, distribute, store, spread, sink, treat, purify, recycle, recapture, and salvage any water for the beneficial use of the district, its inhabitants, or the owners of rights to water in the district. Existing law requires the board of directors of the Central Basin Municipal Water District to be composed of 8 directors until the directors elected at the November 8, 2022, election take office, when the board would be composed of 7 directors, as prescribed. Existing law requires the 3 directors appointed by the water purveyors, as specified, to live or work within the district and requires the term of an appointed director to be terminated if the appointed director no longer is employed by or a representative of the appointing entity. This bill would define representative for these purposes to be a consultant to or contractor of an entity, or a governing board member of a mutual water company. The bill would require a consultant to or contractor of an entity, in order to be eligible for nomination as a director, to have commenced services to that entity at least one year prior to nomination. The bill would state that an individual nominated for appointment to the board of directors is required to be employed by or a representative of the entity that puts forth their nomination. The bill would state that a director appointed by the water purveyors takes office at noon on the first Friday in December following the director's appointment.

[AB 636](#) **[Gray D](#)** **State Water Resources Control Board: water quality objectives.**
 Text Version: Introduced: 2/15/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 3/14/2019)(May be acted upon Jan 2020)

Existing law establishes the State Water Resources Control Board and the 9 California regional water quality control boards as the principal state agencies with authority over matters relating to water quality. Existing law requires the state board to formulate and adopt state policy for water quality control. Existing law requires each regional board to formulate and adopt water quality control plans for all areas within the region, as provided. Existing law authorizes the state board to adopt certain water quality control plans. This bill would prohibit the state board from implementing water quality objectives for which the state board makes a certain finding relating to environmental quality until it has submitted the water quality objectives and a statement of that finding to the appropriate policy committees of the Legislature and each committee has held a hearing on these matters.

[AB 637](#) **[Gray D](#)** **State Water Resources Control Board: disadvantaged communities: drinking water.**
 Text Version: Amended: 4/11/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/1/2019)(May be acted upon Jan 2020)

Existing law establishes the State Water Resources Control Board and states the intent of the Legislature that the board administer the water rights, water quality, and drinking water functions of the state government to provide for coordinated consideration of water rights, water quality, and safe and reliable drinking water. Existing law provides to the board any powers that may be necessary or convenient for the exercise of its duties authorized by law. Existing law, the California Safe Drinking Water Act, requires the board to administer provisions relating to the regulation of drinking water to protect public health. This bill would require the board, before taking an action that significantly impacts drinking water, to use existing information to identify impacted disadvantaged communities and to seek to reduce impacts to those communities to the greatest extent practicable. The bill would also require the board to ensure that disadvantaged communities are provided an opportunity to participate in the public process for a decision that significantly impacts drinking water by holding a public hearing in or near an impacted community.

[AB 638](#) **[Gray D](#)** **Department of Water Resources: water storage: climate change impacts.**
 Text Version: Amended: 8/30/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 9/5/2019-In Assembly. Concurrence in Senate amendments pending. May be considered on or after September 7 pursuant to Assembly Rule 77.
 Calendar: 9/9/2019 #55 ASSEMBLY CONCURRENCE IN SENATE AMENDMENTS

Existing law requires the Department of Water Resources to gather and correlate information and data pertinent to an annual forecast of seasonal water crop, as specified. Existing law also requires the department to update every 5 years the plan for the orderly and coordinated control, protection, conservation, development, and use of the water resources of the state, which is known as the California Water Plan. This bill would require the department, as part of the update to the California Water Plan every 5 years, to identify water storage facilities vulnerable to climate change impacts and the mitigation strategies for anticipated adverse impacts, as provided. The bill would require the department to provide a copy of this information to the appropriate policy committees of the Legislature and to the Natural Resources Agency and the Office of Planning and Research for specified climate adaptation planning functions. The bill would require the department, subject to an appropriation, to mitigate, or make grants available for the mitigation of, adverse impacts to water storage facilities caused by climate change, as specified.

AB 658**Arambula D****Water rights: water management.**

Text Version: Amended: 7/11/2019 Position: Watch
[html](#) [pdf](#)
 Status: 9/4/2019-Ordered to special consent calendar.
 Calendar: 9/9/2019 #294 SENATE SPECIAL CONSENT CALENDAR NO. 17

Under existing law, the State Water Resources Control Board administers a water rights program pursuant to which the board grants permits and licenses to appropriate water. Existing law allows a person who has an urgent need to divert and use water to apply for, and the board to issue, a temporary permit, as prescribed. Existing law requires an applicant to pay an application fee and a permit fee, if a temporary permit is issued, both computed as specified. This bill would authorize a groundwater sustainability agency or local agency to apply for, and the board to issue, a conditional temporary permit for diversion of surface water to underground storage for beneficial use that advances the sustainability goal of a groundwater basin, as specified. This bill contains other related provisions and other existing laws.

AB 722**Bigelow R****Water: dams: fees.**

Text Version: Amended: 4/2/2019 Position: Watch
[html](#) [pdf](#)
 Status: 7/10/2019-Failed Deadline pursuant to Rule 61(a)(10). (Last location was N.R. & W. on 5/29/2019)(May be acted upon Jan 2020)

Existing law requires the Department of Water Resources to supervise the maintenance and operation of dams and reservoirs as necessary to safeguard life and property. Existing law requires the department to adopt, by regulation, a schedule of fees to cover the department's costs in carrying out the supervision of dam safety. Existing law limits the total annual fee for a dam or reservoir located on a farm or ranch property or a privately owned dam with less than 100 acre-feet of storage capacity to no more than 20% of the fees assessed pursuant to the schedule of fees. This bill would limit 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.

AB 756**Garcia, Cristina D****Public water systems: perfluoroalkyl substances and polyfluoroalkyl substances.**

Text Version: Chaptered: 7/31/2019 Position: Watch
[html](#) [pdf](#)
 Status: 7/31/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 162, Statutes of 2019.

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health, including, but not limited to, conducting research, studies, and demonstration programs relating to the provision of a dependable, safe supply of drinking water, enforcing the federal Safe Drinking Water Act, adopting implementing regulations, and conducting studies and investigations to assess the quality of water in private domestic water supplies. Under the California Safe Drinking Water Act, the implementing regulations are required to include, but are not limited to, monitoring of contaminants and requirements for notifying the public of the quality of the water delivered to customers. This bill would authorize the state board to order a public water system to monitor for perfluoroalkyl substances and polyfluoroalkyl substances. The bill would require a community water system or a nontransient noncommunity water system, upon a detection of these substances, to report that detection, as specified. The bill would require a community water system or a nontransient noncommunity water system where a detected level of these substances exceeds the response level to take a water source where the detected levels exceed the response level out of use or provide a prescribed public notification.

AB 835**Quirk D****Safe recreational water use: standards: harmful algal blooms.**

Text Version: Amended: 4/2/2019 Position: Watch
[html](#) [pdf](#)
 Status: 5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 4/24/2019)(May be acted upon Jan 2020)

Existing law authorizes recreational activities in which there is bodily contact with the water by any participant, in certain reservoirs, only in accordance with prescribed requirements. Existing law also requires the State Department of Public Health, by regulation and in consultation with the State Water Resources Control Board, local health officers, and the public, to establish, maintain, and amend as necessary, minimum standards for the sanitation of public beaches. This bill would require the State Water Resources Control Board by regulation and in consultation with the State Department of Public Health local health officers, California Native American tribes, as defined, and the public, to establish, maintain, and amend as necessary, minimum standards for the safety of freshwater recreational bodies as related to harmful algal blooms, as it determines are reasonably necessary for the protection of the public health and safety.

AB 841 **Ting D** **Drinking water: contaminants: perfluoroalkyl and polyfluoroalkyl substances.**
 Amended: 3/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 7/10/2019-Failed Deadline pursuant to Rule 61(a)(10). (Last location was E.Q. on 5/29/2019)(May be acted upon Jan 2020)

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health, including, but not limited to, conducting research, studies, and demonstration programs relating to the provision of a dependable, safe supply of drinking water, enforcing the federal Safe Drinking Water Act, adopting implementing regulations, and conducting studies and investigations to assess the quality of water in private domestic water supplies. The act requires the board to adopt primary drinking water standards for contaminants in drinking water and requires the Office of Environmental Health Hazard Assessment to prepare and publish an assessment of the risks to public health posed by each contaminant for which the board proposes a primary drinking water standard. This bill would require the office to adopt and complete a work plan within prescribed timeframes to assess which substances in the class of perfluoroalkyl and polyfluoroalkyl substances should be identified as a potential risk to human health, as provided. The bill would require the office, as part of those assessments, to determine which of the substances are appropriate candidates for notification levels to be adopted by the state board. The bill would require the office, by January 1, 2022, to provide to the Legislature an update on the assessment. The bill would require the office to assess annually those substances as new information, scientific research, and detection methodologies become available. This bill contains other existing laws.

AB 937 **Rivas, Robert D** **Waste discharge requirements: produced water: oil and gas operations.**
 Introduced: 2/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 3/4/2019)(May be acted upon Jan 2020)

Under the Porter-Cologne Water Quality Control Act, the State Water Resources Control Board and the California regional water quality control boards are the principal agencies with authority over water quality. Under the act, persons discharging waste are required to file with the appropriate regional board a report of the discharge and the discharge is subject to waste discharge requirements prescribed by that regional board. This bill would authorize a regional board to approve a waste discharge requirement for the use or reuse of produced water from an oil and gas operation for agricultural purposes or for groundwater recharge, only if, after a public hearing, it finds that the California Council on Science and Technology has reviewed the best available independent scientific evidence and has found the use will not pose a significant risk to the public from any contaminants in the produced water, as provided.

AB 955 **Gipson D** **Water replenishment districts: water system needs assessment program.**
 Amended: 7/11/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/12/2019)(May be acted upon Jan 2020)

Existing law, the Water Replenishment District Act, provides for the formation, organization, and functioning of water replenishment districts and authorizes a district to do any act necessary to replenish the groundwater of the district. This bill would authorize 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, as specified. The bill would make a water system's participation in the program voluntary. The bill would authorize the district, upon completion of the needs assessment, to develop and evaluate options to address the findings and recommendations in the needs assessment and prepare an implementation plan for recommendation to the water system. The bill would authorize the district, to the extent it receives federal or state grants that may be used for this purpose, to assist the water system in implementing the plan, and would require the participating district to prepare an annual report regarding the services, costs, and sources of funding for all actions taken under this program. The bill would repeal these provisions as of January 1, 2026.

[AB 1123](#)[Reves D](#)**Safe Drinking and Toxic Enforcement Act of 1986: appeal: notice to the Attorney General.**

Text Version: Chaptered: 8/30/2019 Position: Watch
[html](#) [pdf](#)

Status: 8/30/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 187, Statutes of 2019.

The Safe Drinking Water and Toxic Enforcement Act of 1986, an initiative measure approved by the voters as Proposition 65 at the November 4, 1986, statewide general election, prohibits a person, in the course of doing business, from knowingly and intentionally exposing any individual to a chemical known to the state to cause cancer or reproductive toxicity without giving a specified warning, or from knowingly discharging or releasing that chemical into water, or into or onto land and passing into any source of drinking water, except as specified. The act authorizes a person, acting in the public interest, to bring an action to enforce the requirements of the act if that person has given a notice of violation to the Attorney General, the district attorney and a city attorney or prosecutor in whose jurisdiction the violation is alleged to have occurred, and the alleged violator 60 days before the commencement of the action and neither the Attorney General nor a district attorney nor a city attorney or prosecutor has commenced and is diligently prosecuting an action against the alleged violator. This bill would require each party, in an appellate proceeding in which a violation of Proposition 65 is alleged or the application or construction of Proposition 65 is at issue, to serve a copy of the party's brief or petition and brief on the Attorney General, as provided. The bill would prohibit the acceptance for filing of a brief unless the proof of service shows service on the Attorney General. This bill contains other related provisions and other existing laws.

[AB 1180](#)[Friedman D](#)**Water: recycled water.**

Text Version: Amended: 6/18/2019 Position: Watch
[html](#) [pdf](#)

Status: 9/6/2019-Action From CONSENT CALENDAR: Passed Senate to CONCURRENCE.

Calendar: 9/9/2019 #311 SENATE SPECIAL CONSENT CALENDAR NO. 17

(1) Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law requires, on or before January 1, 2020, the state board to adopt standards for backflow protection and cross-connection control through the adoption of a policy handbook, as specified. This bill would require that handbook to include provisions for the use of a swivel or changeover device to supply potable water to a dual-plumbed system during an interruption in recycled water service. This bill contains other related provisions and other existing laws.

[AB 1184](#)[Gloria D](#)**Public records: writing transmitted by electronic mail: retention.**

Text Version: Amended: 8/30/2019 Position: Oppose
[html](#) [pdf](#)

Status: 9/3/2019-Read second time. Ordered to third reading.

Calendar: 9/9/2019 #199 SENATE ASSEMBLY BILLS - THIRD READING FILE

The California Public Records Act requires a public agency, defined to mean any state or local agency, to make public records available for inspection, subject to certain exceptions. Existing law specifies that public records include any writing containing information relating to the conduct of the public's business, including writing transmitted by electronic mail. The act requires any agency that has any information that constitutes a public record not exempt from disclosure, to make that public record available in accordance with certain provisions and authorizes every agency to adopt regulations stating the procedures to be followed when making its records available, if the regulations are consistent with those provisions. Existing law authorizes cities, counties, and special districts to destroy or to dispose of duplicate records that are less than two years old when they are no longer required by the city, county, or special district, as specified. This bill would, unless a longer retention period is required by statute or regulation, or established by the Secretary of State pursuant to the State Records Management Act, require a public agency, for purposes of the California Public Records Act, to retain and preserve for at least 2 years every public record, as defined, that is transmitted by electronic mail. This bill contains other related provisions and other existing laws.

[AB 1194](#)[Frazier D](#)**Sacramento-San Joaquin Delta: Delta Stewardship Council.**

Text Version: Introduced: 2/21/2019 Position: Oppose
[html](#) [pdf](#)

Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was W., P. & W. on 3/11/2019)(May be acted upon Jan 2020)

Existing law, the Sacramento-San Joaquin Delta Reform Act of 2009, establishes the Delta Stewardship Council, which consists of 7 members, and requires the council to develop, adopt, and commence implementation of a comprehensive management plan for the Delta, known as the Delta Plan. This bill would increase the membership of the council to 13 members, including 11 voting members and 2 nonvoting members, as specified. By imposing new duties upon local officials to appoint new members to the council, the bill would impose a state-mandated local program.

AB 1204 **Rubio, Blanca D** **Public water systems: primary drinking water standards: implementation date.**
 Text Version: Introduced: 2/21/2019 Position: Support
 [html](#) [pdf](#)
 Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 3/11/2019)(May be acted upon Jan 2020)

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health, including, but not limited to, conducting research, studies, and demonstration programs relating to the provision of a dependable, safe supply of drinking water, enforcing the federal Safe Drinking Water Act, adopting implementing regulations, and conducting studies and investigations to assess the quality of water in private domestic water supplies. The act requires the board to adopt primary drinking water standards for contaminants in drinking water and requires the Office of Environmental Health Hazard Assessment to prepare and publish an assessment of the risks to public health posed by each contaminant for which the board proposes a primary drinking water standard. Existing law requires the state board to consider specified criteria when it adopts a primary drinking water standard, including the technological and economic feasibility of compliance. This bill would require the adoption or amendment of a primary drinking water standard for a contaminant in drinking water not regulated by a federal primary drinking water standard or that is more stringent than a federal primary drinking water standard to take effect 3 years after the date on which the state board adopts or amends the primary drinking water standard. The bill would authorize the state board to delay the effective date of the primary drinking water standard adoption or amendment by no more than 2 additional years as necessary for capital improvements to comply with a maximum contaminant level or treatment technique.

AB 1220 **Garcia, Cristina D** **Metropolitan water districts.**
 Text Version: Chaptered: 7/10/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 7/10/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 71, Statutes of 2019.

Under the Metropolitan Water District Act, the board of a metropolitan water district is required to consist of at least one representative from each member public agency, as prescribed. The act authorizes each member public agency to appoint additional representatives not exceeding one additional representative for each 5% of the assessed valuation of property taxable for district purposes within the entire district that is within the boundaries of that member public agency. This bill would prohibit a member public agency from having fewer than the number of representatives it had as of January 1, 2019.

AB 1381 **Salas D** **Safe Drinking Water Plan.**
 Text Version: Amended: 3/18/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 4/26/2019-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 3/18/2019)(May be acted upon Jan 2020)

Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. Existing law, known as the California Safe Drinking Water Act, requires the State Water Resources Control Board to maintain a drinking water program and carry out various duties, responsibilities, and functions relating to drinking water, including submission to the Legislature, every 5 years, of a comprehensive Safe Drinking Water Plan for California that includes, but is not limited to, specified information including, among other things, an analysis of the overall quality of California's drinking water, specific recommendations to improve the quality of drinking water in California, and a detailed 5-year implementation program. This bill would additionally require the state board, in its Safe Drinking Water Plan, to identify, within the state, public water systems that consistently fail to deliver water that meets all applicable standards under the California Safe Drinking Water Act, specified areas in which persons have, and specified populations having, limited access to, or ability to pay for, safe and affordable drinking water, and strategies to address the changing needs of current and future populations. The bill would also require the plan to include a publicly accessible map that identifies areas that consistently lack, or are at risk of losing, access to safe and affordable drinking water. The bill would also authorize the state board to include additional information in the plan identifying water systems in the state that are not public water systems, their adequacy and reliability, and the extent of reliance on those water systems, and would require the state board, in providing this additional information, to collaborate with other local, state, and federal agencies. This bill contains other related provisions.

AB 1414 **Friedman D** **Urban retail water suppliers: reporting.**
 Text Version: Chaptered: 9/5/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 9/5/2019-Approved by the Governor. Chaptered by Secretary of State - Chapter 239, Statutes of 2019.

10,000 square feet in area, and that is not contiguous to land owned by a state or local agency and used for park, recreational, open-space, or affordable housing. This bill would expand the definition of “local agency” to include sewer, water, utility, and local and regional park districts, joint powers authorities, successor agencies to former redevelopment agencies, housing authorities, and other political subdivisions of this state and any instrumentality thereof that is empowered to acquire and hold real property, thereby requiring these entities to comply with these requirements for the disposal of surplus land. The bill would specify that the term “district” includes all districts within the state, and that this change is declaratory of existing law. The bill would revise the definition of “surplus land” to mean land owned in fee simple by any local agency, for which the local agency’s governing body takes formal action, in a regular public meeting, declaring, supported by written findings, that the land is surplus and is not necessary for the agency’s use, as defined. The bill would provide that “surplus land” for these purposes includes land held in the Community Redevelopment Property Trust Fund and land that has been designated in the long-range property management plan, either for sale or for future development, as specified. The bill would also broaden the definition of “exempt surplus land” to include specified types of lands. This bill contains other related provisions and other existing laws.

AB 1580**Levine D****Major infrastructure construction projects: oversight committees.**

Text Version: Amended: 7/1/2019 Position: Oppose
[html](#) [pdf](#)

Status: 8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/12/2019)(May be acted upon Jan 2020)

Existing law requires the Department of Transportation and the Bay Area Toll Authority to establish the Toll Bridge Program Oversight Committee, as provided, to review and provide program direction for seismic retrofit and replacement projects on toll bridges within the geographic jurisdiction of the committee. This bill, except as specified, would similarly require a state agency undertaking a publicly funded major infrastructure construction project that is estimated to cost \$1,000,000,000 or more to form an oversight committee, as provided, to develop and use risk management plans throughout the course of the project, and to take specified actions relating to managing risks. The bill would require the oversight committee to act as the authority for critical decisions regarding the implementation of the project’s risk management plan and to have sufficient staff to support decisionmaking.

AB 1588**Gloria D****Drinking water and wastewater operator certification programs.**

Text Version: Enrollment: 9/5/2019 Position: Watch
[html](#) [pdf](#)

Status: 9/5/2019-Senate amendments concurred in. To Engrossing and Enrolling.

Existing law requires the State Water Resources Control Board to examine and certify persons as to their qualifications to operate water treatment plants and water distribution systems. Existing law requires the certification to indicate the classification of water treatment plant or water distribution system that the person is qualified to operate. Existing law requires the board to issue a water treatment operator certificate and water distribution operator certificate by reciprocity to any person holding a valid, unexpired, comparable certification issued by another state, the United States, prescribed territories or tribal governments, or a unit of any of these. Existing law requires the board to classify types of wastewater treatment plants for the purpose of determining the levels of competence necessary to operate them. Existing law requires a person who operates a nonexempt wastewater treatment plant to possess a valid, unexpired wastewater certificate or water treatment operator certificate of the appropriate grade. This bill would require the board to evaluate opportunities to issue a water treatment operator certificate or water distribution operator certificate by reciprocity, or a wastewater certificate by examination waiver, to persons who performed duties comparable to those duties while serving in the United States military, as specified. The bill would require the board to evaluate opportunities to award experience and education credits to persons who performed duties comparable to the duties of an operator at a water treatment facility, water distribution system, or wastewater treatment plant while serving in the United States military. The bill would require the board, if it identifies opportunities and where appropriate, to issue those certificates by reciprocity or examination waiver to those persons or to award experience or education credits to those persons. This bill contains other related provisions and other existing laws.

AB 1694**O'Donnell D****San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy: territory: Dominguez Channel watershed and Santa Catalina Island.**

Text Version: Amended: 7/11/2019 Position: Watch
[html](#) [pdf](#)

Status: 8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/12/2019)(May be acted upon Jan 2020)

Existing law establishes the San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy in the Natural Resources Agency and prescribes the functions and duties of the conservancy with regard to the protection, preservation, and enhancement of specified areas of the Counties of Los Angeles and Orange located along the San Gabriel River and the lower Los Angeles River and tributaries along those rivers. Existing law, for purposes of those provisions, defines “territory” to mean the territory of the conservancy that consists of those portions of the Counties of Los Angeles and Orange located within the San Gabriel River and its tributaries, the lower Los Angeles River and its tributaries, and the San

Gabriel Mountains, as described. This bill would additionally include the Dominguez Channel watershed and Santa Catalina Island, as described, within that definition of territory, and would make various related changes to the boundaries of that territory. This bill contains other related provisions and other existing laws.

[AB 1751](#)[Chiu D](#)**Water and sewer system corporations: consolidation of service.**

Amended: 7/5/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/12/2019)(May be acted upon Jan 2020)

The Public Utilities Act prohibits, with certain exemptions, any public utility from selling, leasing, assigning, mortgaging, or otherwise disposing of or encumbering specified property necessary or useful in the performance of the public utility's duties to the public without first, for qualified transactions valued above \$5,000,000, securing an order from the Public Utilities Commission authorizing it to do so or, for qualified transactions valued at \$5,000,000 or less, filing an advice letter and obtaining approval from the commission. This bill, the Consolidation for Safe Drinking Water Act of 2019, would authorize a water or sewer system corporation to file an application and obtain approval from the commission through an order authorizing the water or sewer system corporation to consolidate with a public water system or state small water system that has fewer than 3,300 service connections and serves a disadvantaged community, or to implement rates for the subsumed water system. The bill would require the commission to approve or deny the application within 8 months, except as provided. This bill contains other existing laws.

[ACA 1](#)[Aguiar-Curry D](#)**Local government financing: affordable housing and public infrastructure: voter approval.**

Amended: 3/18/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 8/19/2019-Read third time. Refused adoption. Motion to reconsider made by Assembly Member Aguiar-Curry.
 Calendar: 9/9/2019 #138 ASSEMBLY MOTION TO RECONSIDER

(1)The California Constitution prohibits the ad valorem tax rate on real property from exceeding 1% of the full cash value of the property, subject to certain exceptions. This measure would create an additional exception to the 1% limit that would authorize a city, county, city and county, or special district to levy an ad valorem tax to service bonded indebtedness incurred to fund the construction, reconstruction, rehabilitation, or replacement of public infrastructure, affordable housing, or permanent supportive housing, or the acquisition or lease of real property for those purposes, if the proposition proposing that tax is approved by 55% of the voters of the city, county, or city and county, as applicable, and the proposition includes specified accountability requirements. The measure would specify that these provisions apply to any city, county, city and county, or special district measure imposing an ad valorem tax to pay the interest and redemption charges on bonded indebtedness for these purposes that is submitted at the same election as this measure. This bill contains other related provisions and other existing laws.

[ACA 3](#)[Mathis R](#)**Clean Water for All Act.**

Amended: 3/20/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 4/30/2019-In committee: Set, first hearing. Failed passage. Reconsideration granted.

Under existing law, the Department of Water Resources performs duties relating to water resources throughout the state, and the State Water Resources Control Board exercises regulatory functions relating to water quality. Existing law, the Water Quality, Supply, and Infrastructure Improvement Act of 2014, approved by the voters as Proposition 1 at the November 4, 2014, statewide general election, authorizes the issuance of general obligation bonds in the amount of \$7,545,000,000 to finance a water quality, supply, and infrastructure improvement program. This measure, the Clean Water for All Act, would additionally require, commencing with the 2021–22 fiscal year, not less than 2% 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 of 2014; water supply, delivery, and quality projects administered by the department, and water quality projects administered by the state board, as provided. This bill contains other existing laws.

[SB 1](#)[Atkins D](#)**California Environmental, Public Health, and Workers Defense Act of 2019.**

Amended: 9/3/2019 Position: Oppose
 Text Version: [html](#) [pdf](#)
 Status: 9/4/2019-Read second time. Ordered to third reading.
 Calendar: 9/9/2019 #259 ASSEMBLY THIRD READING FILE - SENATE BILLS

(1)The federal Clean Air Act regulates the discharge of air pollutants into the atmosphere. The federal Clean Water Act regulates the discharge of pollutants into water. The federal Safe Drinking Water Act establishes drinking water standards for drinking water systems. The federal Endangered Species Act of 1973 generally prohibits activities affecting threatened

and endangered species listed pursuant to that act unless authorized by a permit from the United States Fish and Wildlife Service or the National Marine Fisheries Service, as appropriate. This bill would, until January 20, 2025, require specified agencies to take prescribed actions regarding certain federal requirements and standards pertaining to air, water, and protected species, as specified. By imposing new duties on local agencies, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

SB 5 **Beall D** **Affordable Housing and Community Development Investment Program.**
 Amended: 9/5/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 9/5/2019-Read third time and amended. Ordered to third reading.
 Calendar: 9/9/2019 #197 ASSEMBLY THIRD READING FILE - SENATE BILLS

Existing property tax law requires the county auditor, in each fiscal year, to allocate property tax revenue to local jurisdictions in accordance with specified formulas and procedures, subject to certain modifications. Existing law requires an annual reallocation of property tax revenue from local agencies in each county to the Educational Revenue Augmentation Fund (ERAF) in that county for allocation to specified educational entities. This bill would establish in state government the Affordable Housing and Community Development Investment Program, which would be administered by the Affordable Housing and Community Development Investment Committee. The bill would authorize a city, county, city and county, joint powers agency, enhanced infrastructure financing district, affordable housing authority, community revitalization and investment authority, transit village development district, or a combination of those entities, to apply to the Affordable Housing and Community Development Investment Committee to participate in the program and would authorize the committee to approve or deny plans for projects meeting specific criteria. The bill would also authorize certain local agencies to establish an affordable housing and community development investment agency and authorize an agency to apply for funding under the program and issue bonds, as provided, to carry out a project under the program. This bill contains other related provisions and other existing laws.

SB 13 **Wieckowski D** **Accessory dwelling units.**
 Amended: 9/6/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 9/6/2019-Read third time and amended. Ordered to third reading.
 Calendar: 9/9/2019 #261 ASSEMBLY THIRD READING FILE - SENATE BILLS

(1) The Planning and Zoning Law authorizes a local agency, by ordinance, or, if a local agency has not adopted an ordinance, by ministerial approval, to provide for the creation of accessory dwelling units in single-family and multifamily residential zones in accordance with specified standards and conditions. Existing law requires any ordinance adopted by a local agency to comply with certain criteria, including that it require accessory dwelling units to be either attached to, or located within, the proposed or existing primary dwelling or detached if located within the same lot, and that it does not exceed a specified amount of total area of floor space. This bill would, instead, authorize the creation of accessory dwelling units in areas zoned to allow single-family or multifamily dwelling residential use. The bill would also revise the requirements for an accessory dwelling unit by providing that the accessory dwelling unit may be attached to, or located within, an attached garage, storage area, or other structure, and that it does not exceed a specified amount of total floor area. This bill contains other related provisions and other existing laws.

SB 19 **Dodd D** **Water resources: stream gages.**
 Amended: 6/11/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 9/6/2019-Assembly amendments concurred in. (Ayes 39. Noes 0.) Ordered to engrossing and enrolling.

Under existing law, the State Water Resources Control Board administers a water rights program pursuant to which the board grants permits and licenses to appropriate water. Existing law, the Open and Transparent Water Data Act, requires the Department of Water Resources, the board, and the Department of Fish and Wildlife to coordinate and integrate existing water and ecological data from local, state, and federal agencies. This bill would require the Department of Water Resources and the board, upon an appropriation of funds by the Legislature, to develop a plan to deploy a network of stream gages that includes a determination of funding needs and opportunities for modernizing and reactivating existing gages and deploying new gages, as specified. The bill would require the department and the board, in consultation with the Department of Fish and Wildlife, the Department of Conservation, the Central Valley Flood Protection Board, interested stakeholders, and, to the extent they wish to consult, local agencies, to develop the plan to address significant gaps in information necessary for water management and the conservation of freshwater species. The bill would require the Department of Water Resources and the board to give priority in the plan to placing or modernizing and reactivating stream gages where lack of data contributes to conflicts in water management or where water can be more effectively managed for multiple benefits and to consider specified criteria in developing the plan.

[SB 45](#)[Allen D](#)**Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2020.**

Amended: 9/5/2019 Position: Watch
 Text Version: [html](#) [pdf](#)
 Status: 9/5/2019-From committee with author's amendments. Read second time and amended. Re-referred to Com. on APPR.

The California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018, approved by the voters as Proposition 68 at the June 5, 2018, statewide primary direct election, authorizes the issuance of bonds in the amount of \$4,100,000,000 pursuant to the State General Obligation Bond Law to finance a drought, water, parks, climate, coastal protection, and outdoor access for all program. This bill would enact 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 \$4,069,000,000 pursuant to the State General Obligation Bond Law to finance projects for a wildfire prevention, safe drinking water, drought preparation, and flood protection program. This bill contains other related provisions.

[SB 101](#)**Committee on Budget and Fiscal Review Drinking water.**

Amended: 6/24/2019 Position: Oppose
 Text Version: [html](#) [pdf](#)
 Status: 6/24/2019-From committee with author's amendments. Read second time and amended. Re-referred to Com. on BUDGET.

(1) Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This bill would establish the Safe and Affordable Drinking Water Fund in the State Treasury to help water systems provide an adequate and affordable supply of safe drinking water in both the near and the long terms. The bill would authorize the state board to provide for the deposit into the fund of federal contributions, voluntary contributions, gifts, grants, bequests, and moneys from other specified sources, and would continuously appropriate the moneys in the fund to the state board for grants, loans, contracts, or services to assist eligible recipients. The bill would require the state board to adopt a fund expenditure plan with specified contents and would require, on and after July 1, 2020, expenditures of the fund to be consistent with the plan. The bill would require, by January 1, 2021, the state board, in consultation with local health officers and other relevant stakeholders, to make publicly available, as specified, a map of aquifers that are used or likely to be used as a source of drinking water that are at high risk of containing contaminants that exceed safe drinking water standards. For purposes of the map, the bill would require local health officers and other relevant local agencies to provide all results of, and data associated with, water quality testing performed by certified laboratories to the state board, as specified. By imposing additional duties on local health officers and local agencies, the bill would impose a state-mandated local program. The act provides for the operation of public water systems and authorizes the state board to contract with, or provide a grant to, an administrator to provide administrative, technical, operational, or managerial services, or any combination of those services, to a designated water system to assist with the provision of an adequate supply of affordable, safe drinking water. This bill would, among other things, authorize an administrator to additionally provide legal services pursuant to those provisions and to act, where the administrator is authorized to act on behalf of a designated public water system, on behalf of a voluntary participant, as defined. The bill would authorize a local agency or a privately owned public utility to serve as an administrator for these purposes. The act prohibits a person from operating a public water system unless the person first submits an application to the state board and receives a permit to operate the system, as specified. The act authorizes the state board, if the state board determines that it is feasible for the service area of the public water system addressed by the application to be served by one or more currently permitted public water systems, to deny the permit of a proposed new public water system if it determines that it is reasonably foreseeable that the proposed new public water system will be unable to provide affordable, safe drinking water in the reasonably foreseeable future, as prescribed. This bill would eliminate the requirement that the state board determine that it is reasonably foreseeable that the proposed new public water system will be unable to provide affordable, safe drinking water in the reasonably foreseeable future in order to deny the permit of a proposed new public water system. The act defines a disadvantaged community for its purposes as an area, as specified, in which the median household income is less than 80% of the statewide average. This bill would revise that definition to require a median household income of less than 80% of the statewide median household income level. The act requires a public water system to submit a technical report to the state board as a part of the permit application or when otherwise required by the state board, as specified. This bill would require a public water system to submit the report in the form and format and at intervals specified by the state board. (2) Existing law requires a laboratory that performs analyses for regulatory purposes of drinking water, wastewater, hazardous waste, and contaminated soils or sediments to obtain certification or accreditation, as specified. Existing law requires, when a person or entity submits material to the laboratory for testing, the laboratory to report the results of all detected contaminants and pollutants to that person or entity. This bill would require a laboratory accredited by the state board to also report the results of each drinking water analysis to the state board in the form or format and at intervals specified by the state board. (3) The California Global Warming Solutions Act of 2006 designates the State Air Resources Board as the state agency charged with monitoring and regulating sources of emissions of

greenhouse gases. The act authorizes the state board to include the use of market-based compliance mechanisms. Existing law requires all moneys, except for fines and penalties, collected by the state board as part of a market-based compliance mechanism to be deposited in the Greenhouse Gas Reduction Fund and to be available upon appropriation. Existing law continuously appropriates 35% of the annual proceeds of the fund for transit, affordable housing, and sustainable communities programs and 25% of the annual proceeds of the fund for certain components of a specified high-speed rail project. This bill, beginning in the 2020–21 fiscal year, would require 5% of the annual proceeds of the Greenhouse Gas Reduction Fund, up to the sum of \$130,000,000, to be deposited into the Safe and Affordable Drinking Water Fund for the purposes of the Safe and Affordable Drinking Water Fund, subject to specified restrictions. The bill would require the Director of Finance, beginning in the 2023–24 fiscal year and until June 30, 2030, to calculate the sum to be transferred by the Controller from the General Fund to the Safe and Affordable Drinking Water Fund if the annual transfer from the annual proceeds of the Greenhouse Gas Reduction Fund is less than \$130,000,000 to equal a total transfer into the Safe and Affordable Drinking Water Fund of \$130,000,000, as specified. This bill contains other existing laws.

SB 128**Beall D****Public contracts: Best Value Construction Contracting for Counties Pilot Program.**

Text Version: Enrollment: 9/6/2019 Position: Watch
[html](#) [pdf](#)
 Status: 9/6/2019-Enrolled and presented to the Governor at 2 p.m.

Existing law establishes a pilot program to allow the Counties of Alameda, Los Angeles, Riverside, San Bernardino, San Diego, San Mateo, Solano, and Yuba to select a bidder on the basis of best value, as defined, for construction projects in excess of \$1,000,000. Existing law also authorizes these counties to use a best value construction contracting method to award individual annual contracts, not to exceed \$3,000,000, for repair, remodeling, or other repetitive work to be done according to unit prices, as specified. Existing law establishes procedures and criteria for the selection of a best value contractor and requires that bidders verify specified information under oath. Existing law requires the board of supervisors of a participating county to submit a report that contains specified information about the projects awarded using the best value procedures described above to the appropriate policy committees of the Legislature and the Joint Legislative Budget Committee before January 1, 2020. Existing law repeals the pilot program provisions on January 1, 2020. This bill would authorize the County of Santa Clara and the County of Monterey to utilize this pilot program and would extend the operation of those provisions until January 1, 2025. The bill, instead, would require the board of supervisors of a participating county to submit the report described above to the appropriate policy committees of the Legislature and the Joint Legislative Budget Committee before March 1, 2024. By expanding the crime of perjury, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

SB 134**Hertzberg D****Water conservation: water losses: enforcement.**

Text Version: Chaptered: 8/30/2019 Position: Watch
[html](#) [pdf](#)
 Status: 8/30/2019-Approved by the Governor. Chaptered by Secretary of State. Chapter 203, Statutes of 2019.

Existing law requires each urban retail water supplier to calculate an urban water use objective no later than November 1, 2023, and by November 1 every year thereafter. Existing law requires the urban water use objective to be composed of the sum of certain water use estimates, including aggregate estimated efficient water losses. Existing law authorizes the State Water Resources Control Board to issue information orders, written notices, and conservation orders to an urban retail water supplier that does not meet its urban water use objective, as specified. This bill would prohibit the board from issuing an information order, written notice, or conservation order to an urban retail water supplier that does not meet its urban water use objective if the board determines the urban retail water supplier is not meeting its urban water use objective solely because the volume of water loss exceeds the urban retail water supplier's standard for water loss and the board is taking enforcement action against the urban retail water supplier for not meeting the performance standards for the volume of water losses. This bill contains other existing laws.

SB 200**Monning D****Drinking water.**

Text Version: Chaptered: 7/24/2019 Position: Support
[html](#) [pdf](#)
 Status: 7/24/2019-Approved by the Governor. Chaptered by Secretary of State. Chapter 120, Statutes of 2019.

(1) Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This bill would establish the Safe and Affordable Drinking Water Fund in the State Treasury to help water systems provide an adequate and affordable supply of safe drinking water in both the near and long terms. The bill would authorize the state board to provide for the deposit into the fund of certain moneys and would continuously appropriate the moneys in the fund to the state board for grants, loans, contracts, or services to assist eligible recipients. The bill would require the state board, in consultation with the Department of Finance, to adopt a fund expenditure plan with specified contents and would require, on and after July 1, 2020, expenditures of the fund to be

consistent with the plan. The bill would require, by January 1, 2021, the state board, in consultation with local health officers and other relevant stakeholders, to make publicly available, as specified, a map of aquifers that are used or likely to be used as a source of drinking water that are at high risk of containing contaminants that exceed safe drinking water standards. For purposes of the map, the bill would require local health officers and other relevant local agencies to provide all results of, and data associated with, water quality testing performed by certified laboratories to the state board, as specified. By imposing additional duties on local health officers and local agencies, the bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

SB 204**Dodd D****State Water Project: contracts.**

Text Version:

Amended: 5/17/2019

Position: Watch

[html](#) [pdf](#)

Status:

7/10/2019-Failed Deadline pursuant to Rule 61(a)(10). (Last location was W.,P. & W. on 6/6/2019)(May be acted upon Jan 2020)

(1)Under existing law, the Department of Water Resources operates the State Water Resources Development System, known as the State Water Project, in accordance with the California Water Resources Development Bond Act to supply water to persons and entities in the state. Existing law requires the department to present to the Joint Legislative Budget Committee and relevant policy and fiscal committees of the Legislature the details of the terms and conditions of a long-term water supply contract between the department and a state water project contractor and to submit a copy of one long-term contract, as prescribed. This bill would instead require the department 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 long-term water supply contract that is of projectwide significance with substantially similar terms intended to be offered to all contractors. The bill would require the department, before the execution of a specified proposed amendment to a long-term water supply contract and at least 60 days before final approval of such an amendment, to submit to the Joint Legislative Budget Committee and relevant policy and fiscal committees of the Legislature certain information regarding the terms and conditions of a proposed amendment of a long-term water supply contract and to submit a copy of the long-term contract as it is proposed to be amended. This bill contains other related provisions and other existing laws.

SB 307**Roth D****Water conveyance: use of facility with unused capacity.**

Text Version:

Chaptered: 7/31/2019

Position: Oppose

[html](#) [pdf](#)

Status:

7/31/2019-Approved by the Governor. Chaptered by Secretary of State. Chapter 169, Statutes of 2019.

Existing law prohibits the state or a regional or local public agency from denying a bona fide transferor of water from using a water conveyance facility that has unused capacity for the period of time for which that capacity is available, if fair compensation is paid for that use and other requirements are met. This bill would, notwithstanding that provision, prohibit a transferor of water from using a water conveyance facility that has unused capacity to transfer water from a groundwater basin underlying desert lands, as defined, that is in the vicinity of specified federal lands or state lands to outside of the groundwater basin unless the State Lands Commission, in consultation with the Department of Fish and Wildlife and the Department of Water Resources, finds that the transfer of the water will not adversely affect the natural or cultural resources of those federal or state lands, as provided. The bill would require a transferor of water to submit an application to the commission before using a water conveyance facility pursuant to these provisions. The bill would require, if the commission finds that the transfer of the water will not adversely affect the natural or cultural resources of those federal and state lands, the transferor of water to annually report to the commission on the condition of the groundwater basin.

SB 332**Hertzberg D****Wastewater treatment: recycled water.**

Text Version:

Amended: 4/30/2019

Position: Watch

[html](#) [pdf](#)

Status:

5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/13/2019)(May be acted upon Jan 2020)

The California Constitution requires that the water resources of the state be put to beneficial use to the fullest extent of which they are capable and that the waste or unreasonable use or unreasonable method of use of water be prevented. Existing law declares that the use of potable domestic water for certain nonpotable uses is a waste or an unreasonable use of water if recycled water is available, as determined by the State Water Resources Control Board, and other requirements are met. This bill would declare, except in compliance with the bill's provisions, that the discharge of treated wastewater from ocean outfalls is a waste and unreasonable use of water. The bill would require each wastewater treatment facility that discharges through an ocean outfall and affiliated water suppliers to reduce the facility's annual flow as compared to the average annual dry weather wastewater discharge baseline volume, as prescribed, by at least 50% on or before January 1, 2030, and by at least 95% on or before January 1, 2040. The bill would subject the owner or operator of a wastewater treatment facility, as well as the affiliated water suppliers, to a civil penalty of \$2,000 per acre-foot of water above the required reduction in overall volume discharge for the failure to meet these deadlines. This bill contains other related provisions and other existing laws.

SB 413 **Rubio D** **San Gabriel Basin Water Quality Authority.**
 Text Version: Enrollment: 9/6/2019 Position: Support
 [html](#) [pdf](#)
 Status: 9/6/2019-Enrolled and presented to the Governor at 2 p.m.

(1)Existing law, the San Gabriel Basin Water Quality Authority Act, establishes the San Gabriel Water Basin Quality Authority, until July 1, 2030, and authorizes it to plan, finance, and implement groundwater remediation activities, as prescribed. The act requires the board of the authority to be composed of members and their alternates, as specified, generally with terms of office of 4 years. The act specifies the procedures for filling a vacancy in an office. This bill would require the terms of a member or alternate for a city with pumping rights elected in 2016 to expire January 1, 2022, and the terms of a member or alternate for a city without pumping rights elected in 2018 to expire on January 1, 2024, as prescribed. The bill would specify that a nomination is required to be submitted to the authority at least 60, but not more than 90, days preceding the meeting at which the board will select an appointee to fill a vacancy to the office of a member or alternate. The bill would require a vacancy in the office of a member or alternate elected by cities, at the general discretion of the board, to be filled by either a special election or an appointment process, as specified, except that an office may be left vacant if there is less than 6 months remaining in the term. This bill contains other related provisions and other existing laws.

SB 414 **Caballero D** **Small System Water Authority Act of 2019.**
 Text Version: Amended: 6/25/2019 Position: Support
 [html](#) [pdf](#)
 Status: 8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/21/2019)(May be acted upon Jan 2020)

Existing law, the California Safe Drinking Water Act, provides for the operation of public water systems and imposes on the State Water Resources Control Board various responsibilities and duties. The act authorizes the state board to order consolidation with a receiving water system where a public water system or a state small water system, serving a disadvantaged community, as defined, consistently fails to provide an adequate supply of safe drinking water. The act, if consolidation is either not appropriate or not technically and economically feasible, authorizes the state board to contract with an administrator to provide administrative and managerial services to designated public water systems and to order the designated public water system to accept administrative and managerial services, as specified. This bill would create the Small System Water Authority Act of 2019 and state 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 public water systems. The bill, no later than March 1, 2020, would require the state board to provide written notice to cure to all public agencies, private water companies, or mutual water companies that operate a public water system that has either less than 3,000 service connections or that serves less than 10,000 people, and are not in compliance, for the period from July 1, 2018, through December 31, 2019, with one or more state or federal primary drinking water standard maximum contaminant levels, as specified. The bill would require the state board to provide a copy of the notice, in the case of a water corporation, to the Public Utilities Commission and would require the Public Utilities Commission to be responsible with the state board for ensuring compliance with the provisions of the bill. The bill would require an entity receiving the notice to respond to the state board, and, if appropriate, the Public Utilities Commission, as to whether the violations of drinking water standards are remedied and the basis for that conclusion, as specified. The bill would require an entity reporting a continuing violation of drinking water standards to have 180 days from the date of a specified response filed with the state board to prepare and submit a plan to the state board to permanently remedy a violation of drinking water standards within a reasonable time that is not later than January 1, 2025. The bill would require the state board to review the plan and accept, accept with reasonable conditions, or reject the plan, as prescribed. The bill would require an entity with an accepted plan to provide quarterly reports to the state board on progress towards a permanent remedy for violations of drinking water standards and would require the state board to annually hold a public hearing to consider whether the progress is satisfactory. The bill would require the state board, if it rejects the plan or if a plan is not submitted by the prescribed deadline, to cause, after a certain period to allow for a petition for reconsideration, the formation of an authority by the applicable local agency formation commission to serve the customers of the public water system or to remedy the failure to meet the applicable drinking water standards, as specified. This bill contains other related provisions and other existing laws.

SB 454 **Caballero D** **State Water Resources Control Board: Administrative Hearings Office: Water Rights Hearings Office Fund.**
 Text Version: Amended: 4/30/2019 Position: Watch
 [html](#) [pdf](#)
 Status: 5/17/2019-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/13/2019)(May be acted upon Jan 2020)

Existing law, operative July 1, 2019, creates within the State Water Resources Control Board an Administrative Hearings Office composed of attorneys qualified to act as hearing officers in adjudicative proceedings involving water rights matters. Existing law establishes the Water Rights Fund and provides that moneys in the fund are available, upon appropriation by

the Legislature, for, among other things, the administration of the board's water rights program. This bill would require the board to assess filing fees for the filing of briefing papers or motions in a hearing conducted by the office, as specified. The bill would require filing fees related to hearings conducted by the office and any fine or monetary penalty imposed as a result of a hearing conducted by the office to be deposited in the Water Rights Hearings Office Fund, which the bill would establish. Under the bill, moneys in the Water Rights Hearings Office Fund are available to the board, upon appropriation by the Legislature, for expenditure in the administration of the office and would require moneys deposited in the Water Rights Hearings Office Fund to directly reduce the funding used from the Water Rights Fund to support the office.

SB 474**Stern D****The California Wildlife Protection Act of 1990: Habitat Conservation Fund.**

Text Version:

Amended: 5/21/2019

Position: Watch

[html](#) [pdf](#)

Status:

7/10/2019-Failed Deadline pursuant to Rule 61(a)(10). (Last location was W.,P. & W. on 6/6/2019)(May be acted upon Jan 2020)

Proposition 117, an initiative measure approved by the electors at the June 5, 1990, direct primary election, certain provisions of which can be amended by a majority vote, enacted the California Wildlife Protection Act of 1990. The act creates the Habitat Conservation Fund and requires the moneys in the fund to be used for specified purposes generally relating to the acquisition, enhancement, or restoration of wildlife habitat. The act requires the Controller, until June 30, 2020, to annually transfer \$30,000,000 from the General Fund to the Habitat Conservation Fund, less any amount transferred to the Habitat Conservation Fund from specified accounts and funds. The act, until July 1, 2020, continuously appropriates specified amounts from the Habitat Conservation Fund to the Department of Parks and Recreation, the State Coastal Conservancy, the Santa Monica Mountains Conservancy, and the California Tahoe Conservancy, and continuously appropriates the balance of the fund to the Wildlife Conservation Board. This bill would establish the Wildlife Protection Subaccount in the Habitat Conservation Fund and would require the Controller, if an appropriation is made for this purpose in any fiscal year, to transfer \$30,000,000 from the General Fund to the subaccount, less any amount transferred from specified accounts and funds, to be expended by the board for the acquisition, enhancement, or restoration of wildlife habitat.

SB 547**Borges R****California Water Commission: members.**

Text Version:

Introduced: 2/22/2019

Position: Watch

[html](#) [pdf](#)

Status:

3/7/2019-Referred to Com. on RLS.

Existing law establishes the California Water Commission, consisting of 9 members who are appointed to 4-year terms by the Governor, in the Department of Water Resources. Existing law requires 7 of the members to be selected on the basis of their general educational and business qualifications and their knowledge of, interest in, and experience with problems relating to water. This bill would make nonsubstantive changes in these provisions.

SB 559**Hurtado D****California Water Commission: grant: Friant-Kern Canal.**

Text Version:

Amended: 7/3/2019

Position: Watch

[html](#) [pdf](#)

Status:

8/30/2019-Failed Deadline pursuant to Rule 61(a)(12). (Last location was APPR. SUSPENSE FILE on 8/14/2019)(May be acted upon Jan 2020)

Under existing law, the United States Bureau of Reclamation operates the federal Central Valley Project and the Department of Water Resources operates the State Water Project to supply water to persons and entities in the state. Existing law establishes the California Water Commission, consisting of 9 members appointed by the Governor, in the department. This bill would require the commission to make a grant of \$400,000,000 to a specified joint powers authority to restore the capacity of the Friant-Kern Canal, subject to an appropriation. The bill, among other things, would require the grant to be part of a comprehensive solution to groundwater sustainability and subsidence in the San Joaquin Valley and would require the joint powers authority to demonstrate a funding match of at least 35% from user fees, local sources, federal funding, or a combination of these sources.

SB 669**Caballero D****Water quality: Safe Drinking Water Fund.**

Text Version:

Introduced: 2/22/2019

Position: Support

[html](#) [pdf](#)

Status:

5/16/2019-May 16 hearing: Held in committee and under submission.

(1) Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health. Existing law declares it to be the established policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This bill would establish the Safe Drinking Water Fund in the State Treasury and would provide that moneys in the fund are continuously appropriated to the state board. The bill would require the state board to administer the fund to assist community water systems in disadvantaged communities that are chronically noncompliant relative to the federal and state drinking water standards and do not have the financial capacity to pay for

operation and maintenance costs to comply with those standards, as specified. The bill would authorize the state board to provide for the deposit into the fund of federal contributions, voluntary contributions, gifts, grants, and bequests, transfers by the Legislature from the General Fund and the Greenhouse Gas Reduction Fund, funding from authorized general obligation bond acts, and net revenue from the Safe Drinking Water Trust that this bill would create. The bill would require the state board to expend moneys in the fund for grants, loans, contracts, or services to assist eligible applicants. The bill by July 1, 2021, and by July 1 of each year thereafter, would require the state board to adopt, working with a multistakeholder advisory group, after a public workshop and a public hearing, an annual fund implementation plan. The bill would require the state board annually to prepare and make publicly available a report of expenditures of the fund and to adopt annually, after a public hearing, an annual update to a specified needs analysis. By creating a new continuously appropriated fund, this bill would make an appropriation. This bill contains other related provisions and other existing laws.

SB 690**Hueso D****Coastal resources: Tijuana River Valley: funding prioritization.**

Text Version: Amended: 9/6/2019 Position: Watch
[html](#) [pdf](#)
 Status: 9/6/2019-Read third time and amended. Ordered to third reading.
 Calendar: 9/9/2019 #188 ASSEMBLY THIRD READING FILE - SENATE BILLS

Existing law establishes in the Natural Resources Agency the State Coastal Conservancy. Existing law authorizes the conservancy to apply for and accept federal grants and receive gifts, donations, subventions, rents, royalties, and other financial support from public and private sources. Existing law authorizes the conservancy to fund and undertake plans and feasibility studies, and award grants to public agencies and nonprofit organizations, as provided. Existing law provides that certain appropriated moneys available to the County of San Diego for the development, improvement, rehabilitation, protection, and restoration of natural and park lands in the Tijuana River Valley be available to the county to update or conduct certain studies relating to the Tijuana River Valley. This bill would encourage the conservancy, when expending certain funds for the purposes of addressing transboundary flows and pollution in the Tijuana River Valley, to prioritize those projects identified in the studies described above, to the extent feasible.

SB 693**Borgeas R****State Water Resources Control Board: Administrative Hearings Office.**

Text Version: Introduced: 2/22/2019 Position: Watch
[html](#) [pdf](#)
 Status: 3/14/2019-Referred to Com. on RLS.

Existing law, operative July 1, 2019, creates within the State Water Resources Control Board an Administrative Hearings Office composed of attorneys qualified to act as hearing officers in adjudicative proceedings involving water rights matters. Existing law prescribes procedures for hearings presided over by the office, including the adoption of a final order by the office for certain matters imposing administrative civil liability, and the preparation of a proposed order to be submitted for final review by the board for all other matters presided over by the office. This bill would make nonsubstantive changes in these provisions.

SB 699**Hill D****San Francisco Bay Area regional water system.**

Text Version: Chaptered: 8/30/2019 Position: Watch
[html](#) [pdf](#)
 Status: 8/30/2019-Approved by the Governor. Chaptered by Secretary of State. Chapter 214, Statutes of 2019.

Under existing law, the City and County of San Francisco operates the Hetch Hetchy Project as a regional water system, supplying water to persons and entities in San Francisco and the Counties of Alameda, San Mateo, and Santa Clara. Existing law, the San Francisco Bay Area Regional Water System Financing Authority Act, creates the San Francisco Bay Area Regional Water System Financing Authority, composed as prescribed. The act authorizes the authority to issue revenue bonds until December 31, 2020, as specified, to improve the reliability of the regional water system and requires the bond proceeds to be made available upon terms and conditions that include the City and County of San Francisco entering into contracts with the authority that, among other things, require the City and County of San Francisco, on behalf of the authority, to impose a surcharge to generate revenue to pay the debt service on the revenue bonds issued by the authority and the operating expenses of the authority, as specified. The act requires the authority to dissolve upon the repayment of all revenue bonds issued by the authority and the satisfaction of all other debts and obligations of the authority. This bill would authorize the authority to issue revenue bonds until December 31, 2030. By extending the operation of the requirements for local public entities in connection with the operation of the authority, this bill would impose a state-mandated local program. This bill contains other related provisions and other existing laws.

SB 751**Rubio D****Joint powers authorities: San Gabriel Valley Regional Housing Trust.**

Text Version: Amended: 8/30/2019 Position: Watch
[html](#) [pdf](#)
 Status: 9/6/2019-Ordered to special consent calendar. Assembly amendments concurred in. (Ayes 39. Noes 0.) Ordered to engrossing and enrolling.

The Joint Exercise of Powers Act authorizes 2 or more public agencies, by agreement, to form a joint powers authority to exercise any power common to the contracting parties, as specified. Existing law authorizes the agreement to set forth the manner by which the joint powers authority will be governed. That act specifically authorizes the creation of the Orange County Housing Finance Trust, a joint powers authority, for the purposes of funding housing specifically assisting the homeless population and persons and families of extremely low, very low, and low income within the County of Orange, as specified. This bill would similarly authorize the creation of the San Gabriel Valley Regional Housing Trust, a joint powers authority, by the County of Los Angeles and any or all of the cities within the jurisdiction of the San Gabriel Valley Council of Governments, with the stated purpose of funding housing to assist the homeless population and persons and families of extremely low, very low, and low income within the San Gabriel Valley. The bill would authorize the San Gabriel Valley Regional Housing Trust to fund the planning and construction of housing, receive public and private financing and funds, and authorize and issue bonds. The bill would require that the joint powers agreement establishing the San Gabriel Valley Regional Housing Trust incorporate specified annual financial reporting and auditing requirements. This bill contains other related provisions.

SB 762**Jones R****Groundwater storage: beneficial use.**

Text Version:

Introduced: 2/22/2019

Position: Watch

[html](#) [pdf](#)

Status:

3/14/2019-Referred to Com. on RLS.

Existing law specifies that the storing of water underground, including the diversion of streams and the flowing of water on lands necessary to the accomplishment of that storage, constitutes a beneficial use of water if the water so stored is thereafter applied to the beneficial purposes for which the appropriation for storage was made. This bill would make a nonsubstantive change in those provisions.

SB 779**Committee on Natural Resources and Water****Water.**

Text Version:

Chaptered: 9/5/2019

Position: Watch

[html](#) [pdf](#)

Status:

9/5/2019-Approved by the Governor. Chaptered by Secretary of State. Chapter 255, Statutes of 2019.

(1) Under existing law, the State Water Resources Control Board administers a water rights program pursuant to which the board grants permits and licenses to appropriate water. Existing law authorizes an applicant, permittee, or licensee to change the point of diversion, place of use, or purpose of use from that specified in the application, permit, or license, upon permission of the board, as specified. Existing law after a hearing authorizes the board to grant or refuse as the facts warrant permission to change the point of diversion, place of use, or purpose of use. This bill would authorize the board, after a hearing, to change any other provision or condition. This bill contains other related provisions and other existing laws.

Total Measures: 74**Total Tracking Forms: 74**



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Brian Bowcock, Division 3

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Citrus College BOD meeting	La Verne	Glendora	20.0	\$ 11.60	\$ 200.00
Regular meeting of the board to discuss issues and projects.							
2	5	TVMWD BOD MEETING	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Regular meeting of the board to discuss water issues in the district							
3	7	DVTour	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Took a bus load of Three Valleys MWD residents on a inspection tour of Diamond Valley Reservoir							
4	10	D & M Exec. BOD youth and family sevicees	La Verne				\$ 200.00
Meeting to discuss the meeting with County Supervisor Barber. And issues and projects on campus as the Chairman of the Grounds and Maintenance Committee							
5	12	ICWA meeting	La Verne	Jurupa	64.0	\$ 37.12	\$ 200.00
Regular monthly meeting of the water representatives in the area. The guest speaker on corrosion in water lines and reservoirs.							
6	18	TVMWD SPECIAL MEETING	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Discussion of the Cadiz project							
7	19	TVMWD BOB MEETING	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Regular meeting to set rates and other issues within the region							
8	21	Citrus College Oversight Committee	La Verne	Glendora	18.0	\$ 10.44	\$ 200.00
Tour the campus and look at the new construction that has taken place with the bond measure To be completed with a year.							
9	24	David & Margaret Youth and Family Services BOD	La Verne				\$ 200.00
As Chairman of the Audit Committee gave a report to the entire board and a regular board meeting took place.							
10	25	USC FOUNDATION meeting	La Verne	USC	75.0	\$ 43.50	\$ 200.00
Regular meeting of the foundation to discuss future programs and finances. And scholarships for the students issued by SCWUA in November.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	12	ICWA meeting in Jurupa Receipt sent to Nadia.	\$ 25.00
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 25.00
Subtotal Mileage	\$ 125.86
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,150.86
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 800.00)
TOTAL	\$ 1,200.86

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15

**INLAND COUNTIES
WATER ASSOCIATION**

RECEIPT

1 LUNCHEON(S) \$ 25

Martha Duran / Jan Trotter

DATE 6-12-19 ICWA



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: David De Jesus, MWD

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	4	San Gabriel Valley Directors Caucus Meeting					\$ 200.00
Monthly meeting of area MWD Directors ONLY to discuss current issues of concern and to review issues on the agenda with potential impacts to the area.							
2	7	Northern Caucus Meeting					\$ 200.00
Monthly meeting with are directors, managers, and MWD management staff to receive updated reports and information on current issues							
3	10	Committee Meeting					\$ 200.00
Attended various committee meetings through out the day. key elements will be report to the Three Valleys Board orally.							
4	11	Board Meeting					\$ 200.00
Attended the meeting with an oral report to be made at Three Valleys							
5	12	Colorado River Board Meeting					\$ 200.00
Attended the meeting as the appointed voting alternate. The attendees were provided with operational updates on activities for the month through out the Colorado seven state region							
6	14	Conference call with Bill Hasencamp					\$ 200.00
Follow-up with MWD CRA Manager Hasencamp on issues raised and issues impacting MWD operations at Lake Mead and along the Colorado River. Key elements included planning elements in storage with existing agreements with other basin states.							
7	21	Meeting with Operations Manager Brent Yamasaki to review operations					\$ 200.00
Monthly operational meeting to discuss operational impacts to the region specifically in the Main San Gabriel Valley and Chino Basins							
8	25	Executive Committee meeting with the Board of Directors					\$ 200.00
Attended the executive Committee Meeting where committee meetings for the coming month were formalized and draft agendas presented.							
9	26	Monthly Update Meeting held with Deven Upadhyay					\$ 200.00
Meeting with the COO Upadhyay to discuss various pending issues. This months meeting dealt mostly with water quality issues being discussed at the state level dealing with wastewater used for groundwater replenishment.							
10	28	SGV Civic Alliance Meeting					\$ 200.00
Meeting with Assembly member Richard Bloom with Alf Grant hosting a panel consisting of Maria Kennedy, Adan Ortega, and Tony Zampielo. In attendance were various water industry professionals discussing how to address the human basic right of clean water for all.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

Subtotal Miscellaneous Expense \$ 0.00

Subtotal Mileage \$ 0.00

Subtotal Meeting Compensation \$ 2,000.00

Subtotal All \$ 2,000.00

Mandatory Deferred Compensation @ 7.5% (\$ 150.00)

Voluntary Deferred Compensation *(negative entry; default @ 0)* (\$ 891.50)

TOTAL \$ 958.50

I certify the above is correct and accurate to the best of my knowledge

Signature _____

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: David De Jesus, Division 2

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Meeting with Board President and GM	Walnut	San Dimas	24.0	\$ 13.92	\$ 200.00
Discussion on the Cadiz project issue and how best to maintain an open (transparent) process as the opportunity to learn and obtain updated information was made available. Additionally personnel issues were discussed.							
2	5	Board Workshop	Walnut	Claremont	38.0	\$ 22.04	\$ 200.00
Various issues were addressed including our annual Sunshine Ordinance, a Public Hearing on the Standby Charge. A closed session was held to discuss a property related item.							
3	6	Quarterly CBWM Matters Caucus Meeting	Walnut	Chino	28.0	\$ 16.24	\$ 200.00
Meeting with directors and management of both IEUA and Western Municipal Water Districts to discuss pending issues. Discussion regarding the collaborative efforts of Chino Basin to utilize the IEUA Prop 1 Grant of \$207 million dollars within the required reporting period.							
4	13	Chino Basin Appropriative Committee Meeting	Walnut	Rancho C.	42.0	\$ 24.36	\$ 200.00
The committee was presented with various staff reports by the engineer, CFO, Attorney, and GM. The information will be forwarded to the full board with additional updates and feed back for the parties.							
5	17	Walnut Valley Water District Board Meeting	Walnut	Walnut	4.0	\$ 2.32	\$ 200.00
Attended the board meeting and reported as requested on issues of interest to the Board.							
6	18	Special Board Meeting	Walnut	Claremont	38.0	\$ 22.04	\$ 200.00
A presentation was made to obtain new and updated information regarding the Cadiz project from a peer review. The opportunity for input from the audience was also welcomed.							
7	19	Board Meeting	Walnut	Claremont	38.0	\$ 22.04	\$ 200.00
Attended the Board Meeting as Division 2 representative. Voted on agenda items as required. As required, I reported orally on MWD activities for the month							
8	20	IMC Executive Luncheon	Walnut	Industry	14.0	\$ 8.12	\$ 200.00
The event revolved around the multi-generational workforce and the differences in the way workers of varying ages view their positions at work. Including but not limited to work ethic, retention issues, succession and fairness in the work place.							
9	24	San Gabriel Valley Water Association Board Meeting	Walnut	Azusa	38.0	\$ 22.04	\$ 200.00
Attended the midday gathering to hear Congresswoman Judy Chu provide the group with the latest challenges in Washington. The greatest of which is the new funding for the Infrastructure Bill that Congress is looking to pass in order to address the issues associated with the Nations roads, bridges, and dams.							
10	27	Joint IEUA/Chino Basin Watermaster Board Meeting	Walnut	Rancho C.	42.0	\$ 24.36	\$ 200.00
Attended the meeting as the Districts voting alternate, Bob Kuhn to report orally to the board.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 177.48
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,177.48
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 891.50)
TOTAL	\$ 1,135.98

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Carlos Goytia, Division 1

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Pomona City Council	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Attended and participated in discussions and met w/Councilmembers							
2	5	TVMWD Workshop	Pomona	Claremont	32.0	\$ 18.56	\$ 200.00
Attended and participated in board deliberations and discussions.							
3	6	SGVCOG Commissioners Meeting	Pomona	Monrovia	38.0	\$ 22.04	\$ 200.00
Attended and participated in Boardroom discussions and Deliberations.							
4	13	PWR Joint Water Line Meeting	Pomona	Walnut	16.0	\$ 9.28	\$ 200.00
Attended and participated in discussions. Commissioners Meeting.							
5	17	Pomona City Council	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Attended and participated in discussions.							
6	18	TVMWD Special Board Meeting	Pomona	Claremont	32.0	\$ 18.56	\$ 200.00
Meeting w/ Stakeholders and developer of Cal Poly Pomona development in Pomona.							
7	19	TVMWD BM	Pomona	Claremont	32.0	\$ 18.56	\$ 200.00
Attended and participated in discussions and deliberations.							
8	24	Meeting w/Lupe Valdez -Union Pacific Railroad	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Met w/ Lupe V. New Chairwoman of the SGVEP to discuss regional issues							
9	27	City of Pomona Event Downtown	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
w/Mayor Tim Sandoval / Senator Connie Leyva / Council Member Victor Preciado/ Supervisor Hilda Solis and Stakeholders of the community							
10	28	SGVCA Speakers Series	Pomona	El Monte	36.0	\$ 20.88	\$ 200.00
Safe Drinking Water In California/ w Guest Speakers Tony Zampielo / Maria Elena Kennedy/ Adan Ortega							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 126.44
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,126.44
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,976.44

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Denise Jackman, Division VII

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	Three Valleys Municipal Water District Meeting	Rowland Heights	Claremont	45.6	\$ 26.45	\$ 200.00
Review and meeting with board to discuss issues related to water in district.							
2	6	Puente Basin Water Meeting	Rowland Heights	Rowland Heights	2.0	\$ 1.16	\$ 200.00
Meeting at RWD regarding the joint efforts of Rowland Water District and Walnut Valley in our community.							
3	11	Fly and prepare for Sacramento Meeting with state representatives	Rowland Heights	Ontario	22.0	\$ 12.76	\$ 200.00
Travel to Ontario Airport to Sacramento to prepare for meeting on 06/12.							
4	12	Meeting with State Representatives in Sacramento	Ontario	Rowland Heights	22.0	\$ 12.76	\$ 200.00
Introduced to and met with Blanca Rubio, Archuleta, Rodriguez and Holden. Also met aides of Chen, Chang, Rubio and met with the Reps from our firm. Travel back from Sacramento							
5	13	Pomona Walnut Rowland Meeting (Joint PWR)	Rowland Heights	Walnut	13.0	\$ 7.54	\$ 200.00
Attended meeting and received updates on issues related to the PWR line in the area.							
6	17	Walnut Valley Water District	Rowland Heights	Walnut	13.0	\$ 7.54	\$ 200.00
Attended General meeting, received updates from issues in the area.							
7	18	TVMWD Meeting	Rowland Heights	Claremont	45.6	\$ 26.45	\$ 200.00
Special Meeting to hear discussion related to CalPoly property.							
8	19	TVMWD Meeting	Rowland Heights	Claremont	45.6	\$ 26.45	\$ 200.00
Review and meeting with board to discuss issues related to water in district.							
9	22	Meeting with Ling Ling Chang	Rowland Heights	Diamond Bar	5.2	\$ 3.02	\$ 200.00
Met with Ling Ling Chang regarding water issues.							
10	28	Regional San Gabriel Chamber of Commerce Event	Rowland Heights	City of Industry	10.6	\$ 6.15	\$ 200.00
Attended event to install new directors to the Chamber.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	12	Parking fee (Ontario Airport)	\$ 36.00
2	11	Dinner	\$ 20.41
3	11	Cab Fare to hotel	\$ 40.50
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 96.91
Subtotal Mileage	\$ 130.27
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,227.18
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 2,077.18

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15

Ontario International Airport
Authority
Lot 4

Rock and Brews
DNC Travel Hospitality Services
Terminal 4

8916-444-0008
TO CONTACT SITDA
THANKS

Receipt Number: 110441900633987
Ticket-Nr: 410023708
In: 06/11/2019 15:44
Out: 06/12/2019 18:16
Duration: 1,02:32
Transient Parker \$ 36.00
Total: \$ 36.00
Validations: \$ 0.00
Balance Due: \$ 36.00
Credit Card \$ 36.00
Change: \$ 0.00

Tbl:70 Ref:91625
Michael Chk:101565
6/11/2019 4:31 pm

BEV_Fresh Lemonade 4.95
Key Club Turkey 13.95

SubTotal 18.90
State Tax 1.51

Total 20.41

Total Due 20.41

Questions / Comments
We're waiting to hear from you
Email us at:

AUTH:0431D
XXXXXXXXXXXX
CARD TYPE: VISA
TOTAL: \$ 40.50
TIP: \$ 3.00
STSRCH: \$ 0.00
SURCH: \$ 0.00
SMSFEE: \$ 2.50
RATE 3: \$ 35.00
DOWNTOWN
20:25 20:36 31.9
START END MILES
06/11/19 TR 1201
CUSTOMER COPY
DRIVER: 8979547
MED# 0022
SACRAMENTO INDEP
--ORIGINAL--

Rock and Brews
DNC Travel Hospitality Services
Terminal 4

06/11/2019 17:09
Table #: 70
Table Name:
RefID: 91625
Invoice #: 835036

***** AUTHORIZATION *****
APPROVED

Total: \$20.41

Card Type: VISA
Card Entry: CHIP
Acct #: *****
Approval Code: 06279D
***** EMV AUTHORIZATION *****
App Label: VISA CREDIT
Mode: Issuer
AID: A0000000031010
TVR: 0000008000
IAD: 06010A03602002
TSI: F800
ARC: G0

X

Mode: Issuer

Tip 4.00
Total 24.41

CUSTOMER COPY

Cardholder agrees to pay issuer such total
in accordance with issuer's agreement with
cardholder.

Signature _____



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Bob Kuhn, Division 4

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	1) Meeting w/General Manager; 2) Meeting w/ Rick Hansen & David DeJesus	Glendora	San Dimas	8.0	\$ 4.64	\$ 200.00
Discussion about the upcoming Board meeting and trip to Sacramento.							
2	4	1) Conference call General Manager & Attorney; 2) Meeting w/Leon Garcia	Glendora	West Covina	18.0	\$ 10.44	\$ 200.00
1) Talk about the issues of Cadiz project and upcoming study; 2) Issues with Central Basin and setting up a meeting with a couple of their board members and General Manager							
3	5	TVMWD Board Meeting	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
District business, agenda and minutes will give full details.							
4	6	Qt. meeting with Western & IEUA	Glendora	Chino	34.0	\$ 19.72	\$ 200.00
Talk about issues in the Chino Basin and what projects we can work on together.							
5	10	Meeting with General Manager and Maria Kennedy	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
Look at a study for a new well and if there would be any grant money to apply to the state for help. No conclusion made.							
6	18	TVMWD Special Board Meeting	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
Discuss the Cadiz project and a study we want to have done.							
7	19	TVMWD Board Meeting	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
District business, agenda and minutes will give full details.							
8	27	Special Joint Board Meeting IEUA and CBWM	Glendora	Ontario	34.0	\$ 19.72	\$ 200.00
A look at issues we need to address in the coming year.							
9			Glendora				
10			Glendora				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	3	Lunch meeting with David DeJesus and Rick Hansen	\$ 47.88
2	4	Lunch meeting with Leon Garcia	\$ 20.86
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 68.74
Subtotal Mileage	\$ 100.92
Subtotal Meeting Compensation	\$ 1,600.00
Subtotal All	\$ 1,769.66
Mandatory Deferred Compensation @ 7.5%	(\$ 120.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 1,480.00)
TOTAL	\$ 169.66

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15

Sushi n I

201 N. Glendora Ave. #200
626-335-9911

st Receipt
le A1
ver : Aaron
:45 PM

Party of 2
Ticket 1003
POS01
Date 06/03/19

Hot Tea (ea @ 1.50)	3.00
Edamame	3.50
Miso Soup	1.00
Chicken Udon	9.25
Lunch Special B	14.50
Sushi Combo	
Spicy Tuna Roll	
Ginger Dressing	
California Temp Roll	6.95

Sub Total : 38.20

Sales Tax : 3.63

Check Total \$ 41.83

Credit Card 41.83

Change Due : .00

Open Daily 11 a.m. - 10 p.m.

Sundays 11:30 a.m. - 10 p.m.

Rate us on Yelp!

David Spivey

SUSHI N I
201 N GLENDORA AVE STE
GLENDORA, CA 91741

06/03/2019

12:45:12

DEBIT CARD

DEBIT SALE

Card #	XXXXXXXXXXXX
Network:	MASTERCARD
Chip Card:	Debit
AID:	A0000000042203
SEQ #:	6
Batch #:	1012
INVOICE	6
Approval Code:	044512
Entry Method:	Chip Read
Mode:	Issuer - PIN Bypassed

PRE-TIP AMT 41.83

TIP 6.00

TOTAL AMOUNT 47.83

CUSTOMER COPY

Lean Garcia

Thank You!
Lazy Dog Restaurant & Bar
1440 PLAZA DR.
626-480-8603

Server: Melissa
Table 104/1
Guests: 0
06/04/2019
11:46 AM

#50002

Order Type: Order
Area: Dining Room
Day Part: Lunch

Water (2 @0.00) 0.00
Bowl Chicken Tortilla Sou 6.95
Add Avocado 1/4 Soup \$ 1.50
Bowl Chicken Tortilla Sou 6.95

Complete Subtotal 15.40

Subtotal 15.40
Tax 1.46

16.86

Balance Due \$16.86

"Tip Calculator"
= 2.77 (20%) = 3.08 (22%) = 3.39
Please share your experience with us
by visiting bit.ly/speak09
Created by beer lovers,
for beer lovers.

Members welcome at LDbeerclub.com

Thank You!
Lazy Dog Restaurant & Bar
1440 PLAZA DR.
626-480-8603

Server: Melissa
11:53 AM
Table 104/1
DOB: 06/04/2019
06/04/2019
5/50002

SALE

Mastercard 3145729
Card #XXXXXXXXXXXX [REDACTED]
Magnetic card present: BOB KUHN

Card Entry Method: S

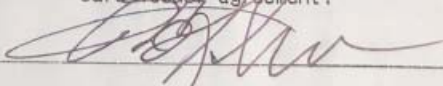
Approval: 035251

Amount: \$16.86

+ Tip: 4.00

= Total: 20.86

I agree to pay the above
total amount according to the
card issuer agreement.

X 

"Tip Calculator"
(18%) = 2.77 (20%) = 3.08 (22%) = 3.39
Please share your experience with us
by visiting bit.ly/speak09
Created by beer lovers,
for beer lovers.
New members welcome at LDbeerclub.com



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: John Mendoza, Division 6

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	TVMWD Regular Board meeting	Pomona	Claremont			\$ 200.00
Meeting of TVMWD Board members and local agencies to discuss and vote on important issues.							
2	10	SGV Regional Chamber Government Affairs	Pomona	Walnut			\$ 200.00
Meeting of area businesses, Government officials and local officials to discuss Legislation affecting the region.							
3	12	SGVEP members meeting	Pomona	Inwindale			\$ 200.00
Topic of event Innovate Pasadena. Presented by Michell Garrett a outreach program to increase investment.							
4	13	Pomona Library Foundation 2nd Annual Mayors Gala	Pomona	Pomona			\$ 200.00
Event hosted by Library Foundation to honor Mayor and community member who made contributions to the arts and literature.							
5	18	TVMWD Special Board Meeting	Pomona	Claremont			\$ 200.00
Special Board meeting to discuss important issues of concern affecting member agencies and district.							
6	19	TVMWD Regular Board meeting	Pomona	Claremont			\$ 200.00
Meeting of TVMWD Board members to vote on issues important to the District.							
7	20	IBC Quarterly Luncheon	Pomona	Industry			\$ 200.00
Luncheon meeting of local officials and community members to exchange information and listen to issues important to area. Topic, The Age of Multi Generation Work Force.							
8	26	Six Basins	Pomona	Claremont			\$ 200.00
Meeting of the Six Basins to vote and discuss issues important to District.							
9	27	SGVEP HR Forum	Pomona	Baldwin Park			\$ 200.00
HR Forum attended by area businesses and local officials to discuss important legislation affecting the work force. Topic presentation Independent Contractor Legislation being proposed in Sacramento.							
10	28	SGV Civic Alliance	Pomona	El Monte			\$ 200.00
Assemblyman Bloom Safe Drinking Water Discussion.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,000.00
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,850.00

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Joe Ruzicka, Division 5

MONTH / YEAR

June

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	TVMWD - Board Meeting	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and participated in the deliberations.							
2	7	TVMWD - Diamond Valley Lake Inspection Trip	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and was given an update of the current status of this large water reservoir and surrounding facilities.							
3	10	SGV Regional Chamber - GAC Meeting	Diamond Bar	Rowland Hgts	14.0	\$ 8.12	\$ 200.00
Attended and discussed current legislation pending in Sacramento and Washington, DC.							
4	11	RWD - Board Meeting	Diamond Bar	Rowland Hgts	14.0	\$ 8.12	\$ 200.00
Attended and apprised myself of the issues of concern to a member agency.							
5	12	LAFCO - Commission Meeting	Diamond Bar	Los Angeles	60.0	\$ 34.80	\$ 200.00
Attended as Special District Alternate Representative and participated in the deliberations.							
6	13	LA County 5th District Consolidated Oversight Bd. - Board Meeting.	Diamond Bar	Los Angeles	60.0	\$ 34.80	\$ 200.00
Attended and chaired the Board Meeting.							
7	17	WVWD - Board Meeting	Diamond Bar	Walnut	10.0	\$ 5.80	\$ 200.00
Attended and apprised myself of the concerns and issues of a member agency.							
8	18	TVMWD - Special Board Meeting	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and participated in the deliberations.							
9	19	TVMWD- Board Meeting	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and participated in the deliberations.							
10	20	Industry Business Counsel - Membership Meeting	Diamond Bar	City of Industry	16.0	\$ 9.28	\$ 200.00
Attended and heard a presentation on managing multi-generational workforce's.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 193.72
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,193.72
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 2,043.72

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Brian Bowcock, Division 3

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Citrus College Veterans event	La Verne	Glendora	20.0	\$ 11.60	\$ 200.00
Event for our veterans attending Citrus College special scholarships and graduation certificates presented by the foundation.							
2	3	SGWatermaster	La Verne	Azusa	22.0	\$ 12.76	\$ 200.00
Regular monthly meeting along with the depth of the key well							
3	23	Water Forum meeting	La Verne	Arcadia	36.0	\$ 20.88	\$ 200.00
A meeting held by all the partners to decide where to have 2020 Forum							
4	10	SGB Management meeting	La Verne	Azusa	22.0	\$ 12.76	\$ 200.00
Regular monthly meeting, discuss an outreach program for our residents, consulting service made the presentation.							
5	11	Regional Chamber of Commerce Coalition	La Verne	S. El Monte	45.0	\$ 26.10	\$ 200.00
Discuss legislative issues presented by the staff of Senators, Assembly. Main speaker from Santa Anita race track.							
6	15	TALK GROUP	La Verne	Glendora	12.0	\$ 6.96	\$ 200.00
Local Legislative issues discussed at our regular monthly meeting.							
7	16	TVMWD TOUR OF FACILITIES	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
GM took the board on a tour of all facilities owned and operated by TVMWD							
8	17	SPECIAL MEETING TVMWD	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Discussion of real property to be sold							
9	18	Assembly woman Blanca Rubio	La Verne	El Monte	40.0	\$ 23.20	\$ 200.00
Community leaders Water Briefing . Sponsored by Assembly person Blanca Rubio.							
10	25	SCWUA meeting	La Verne				\$ 200.00
Regular monthly meeting of water officials from the entire L A Basin							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 125.86
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,125.86
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 800.00)
TOTAL	\$ 1,175.86

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: David De Jesus, MWD

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	2	San Gabriel Valley Directors Caucus Meeting					\$ 200.00
Monthly meeting of area MWD Directors ONLY to discuss current issues of concern and to review issues on the agenda with potential impacts to the area.							
2	5	Northern Caucus Meeting					\$ 200.00
Monthly meeting with are directors, managers, and MWD management staff to receive updated reports and information on current issues							
3	8	Committee Meeting					\$ 200.00
Attended various committee meetings through out the day. key elements will be report to the Three Valleys Board orally.							
4	9	Board Meeting					\$ 200.00
Attended the meeting with an oral report to be made at Three Valleys regarding the actions taken and potential impacts (positive and negative) to the region							
5	10	Conference call with Interim Security Director on Board training					\$ 200.00
Reviewed and debriefed a scenario based security training conducted with the board in closed session. Issues for addition and improvement were recommended.							
6	19	So Cal Water Committee Quarterly meeting					\$ 200.00
Attended the meeting in San Diego County where the group was provided with various speakers addressing San Diego's water supply resiliency plans for the future. The presentation included the new Chairman of the San Diego County Water Authority and his vision for various projects.							
7	23	Special Board workshop on the regional recycled water Project					\$ 200.00
The board was provided with the first of to workshops on the various issues confronting the regional recycled water supply project. The board was asked to provide input in the development of the policies and procedures that will govern and direct the development and ultimately the implementation of the project if it is approved.							
8	24	Monthly Update Meeting held with Deven Upadhyay					\$ 200.00
Meeting with the COO Upadhyay to discuss various pending issues. This months meeting dealt mostly with water quality issues being discussed at the state level dealing with wastewater used for groundwater replenishment and the impacts of the next regulated contaminant PFAS and PFOS.							
9	26	Meeting with Operations Manager Brent Yamasaki to review operations					\$ 200.00
Monthly operational meeting to discuss operational impacts to the region specifically in the Main San Gabriel Valley and Chino Basins. The main issue of concern was the growing Geosmin algae forming in Lake Silverwood and impacts to water supply.							
10	30	Annual Direct Report Evaluations					\$ 200.00
Annual evaluation reports submitted for the General Manager, General Counsel, and the Districts Auditor / Interim Ethics Officer. The evaluations were due in advance of the closed session meetings to be conducted to discuss the results of the directors evaluations. Subsequently additional discussion will be had in open session in and around the September time frame.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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Subtotal Miscellaneous Expense \$ 0.00

Subtotal Mileage \$ 0.00

Subtotal Meeting Compensation \$ 2,000.00

Subtotal All \$ 2,000.00

Mandatory Deferred Compensation @ 7.5% (\$ 150.00)

Voluntary Deferred Compensation *(negative entry; default @ 0)* (\$ 891.50)

TOTAL **\$ 958.50**

I certify the above is correct and accurate to the best of my knowledge

Signature

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: David De Jesus, Division 2

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Conference call with Board President and GM	Walnut	Walnut	0.0	\$ 0.00	\$ 200.00
A MWD merging water quality issue highlighted the discussion (in my opinion) that was recently brought to my attention by water officials and the way in which Department of Drinking Water was handling it. A public announcement was anticipated this month. The impacts could be challenging.							
2	11	Chino Basin Appropriative Committee Meeting	Walnut	Rancho C.	42.0	\$ 24.36	\$ 200.00
The Committee was provided with a 2020 Safe Yield reset update with a workshop to be conducted at the Engineers Offices in Lake Forest later in the month. Other staff reports were also provided to the Committee.							
3	12	Special Chino Basin storage related Conference call	Walnut	Walnut	0.0	\$ 0.00	\$ 200.00
Follow-up discussion regarding the submission to Chino Basin Watermaster staff regarding the the deadline submittal related to the application required for a storage agreement parameters being redeveloped for the parties of the basin.							
4	15	Walnut Valley Water District Board Meeting	Walnut	Walnut	4.0	\$ 2.32	\$ 200.00
Attended the board meeting and reported as requested on issues of interest to the Walnut Board.							
5	16	Special TVMWD Facilities Tour	Walnut	Claremont	38.0	\$ 22.04	\$ 200.00
Attended the half day tour and visited various facilities including those completed and under construction.							
6	17	Board Meeting	Walnut	Claremont	38.0	\$ 22.04	\$ 200.00
Attended the Board Meeting as Division 2 representative. Voted on items as required. In addition, I reported orally on MWD activities for the month							
7	18	Chino Basin Advisory Committee Meeting	Walnut	Rancho C.	42.0	\$ 24.36	\$ 200.00
The Committee members were provided with rules and Regulations 2019 Update. According to the attorney comments were still being collected for a report and summary to be presented later this summer.							
8	22	San Gabriel Valley Water Association Board Meeting	Walnut	Azusa	20.0	\$ 11.60	\$ 200.00
Attended the monthly board meeting and advised the group on current issues of the month. Matthew was also in attendance and reported on TVMWD activities.							
9	25	Chino Basin Watermaster Board Meeting	Walnut	Rancho C.	42.0	\$ 24.36	\$ 200.00
Sat in for Bob, on the Dais, who was on vacation. The meeting was predominately routine in nature. However, several public attendees expressed their displeasure in the Cadiz Project and urged the Board to avoid tainting the basin with contaminated Chromium 6 water from the aquifer.							
10	31	Central Basin MWD at Upper San Gabriel Valley Water District	Walnut	Monrovia	30.0	\$ 17.40	\$ 200.00
Attended the meeting and heard the guest speaker Kathy Viatella (from MWD) provide the group with a Sacramento legislative update from MWD's perspective.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 148.48
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,148.48
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 891.50)
TOTAL	\$ 1,106.98

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Carlos Goytia, Division 1

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Pomona City Council	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Attended Council Meeting deliberations.							
2	5	Meeting /Senator Leyva & Staff	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Met with Senator Connie Leyva and District Director Benny Ayala							
3	8	City of Pomona	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Meeting with Mayor Tim Sandoval to discuss City related issues and water rate structure							
4	10	Meeting w/CM Victor Preciado	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Met with Council Member Victor Preciado to discuss City infrastructure and potential city projects in the near future							
5	11	Pomona Chamber Annual Gala	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Installation of officers and award presentation to city businesses and state holders							
6	15	Pomona City Council	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Attended City Council Meeting and met with a few City Council members							
7	16	TVMWD Special Tour	Pomona	Claremont	32.0	\$ 18.56	\$ 200.00
Local resources facilities tour							
8	17	TVMWD Special Board Meeting	Pomona	Claremont	32.0	\$ 18.56	\$ 200.00
Meeting to discuss issues related to Cal Poly Pomona							
9	18	SGV Civic Alliance	Pomona	Walnut	18.0	\$ 10.44	\$ 200.00
Annual officeholder bbq and networking event							
10	25	SCWUA Breakfast Meeting	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Attended membership meeting and breakfast							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 80.04
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,080.04
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,930.04

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Denise Jackman, Division VII

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	10	LAFCO	Rowland Heights	Los Angeles	50.0	\$ 29.00	\$ 200.00
Attend meeting regarding Cetiva Water and issues regarding.							
2	9	Rowland Water District	Rowland Heights	Rowland Heights	2.8	\$ 1.62	\$ 200.00
Attend General Meeting regarding issues related to Calpers and Rowland Heights residents.							
3	15	Walnut Valley Water District	Rowland Heights	Walnut	8.2	\$ 4.76	\$ 200.00
Attend General Meeting re Issues related to water in Walnut and Rowland residents.							
4	16	Three Valleys Water District - Field Trip Tour	Rowland Heights	Claremont	46.0	\$ 26.68	\$ 200.00
Tour facilities and locations with Three Valleys property.							
5	17	Three Valleys Municipal Water District Special Meeting	Rowland Heights	Claremont	46.0	\$ 26.68	\$ 200.00
Special Meeting to discuss issues related to Cal Poly and well Sites							
6	18	Community Leaders Water Briefing w/Assemblymember Blanca Rubio	Rowland Heights	El Monte	26.0	\$ 15.08	\$ 200.00
Attend and network with other officers. Legislative update on new laws being submitted.							
7	24	Six Basins Watermaster Meeting	Rowland Heights	Claremont	46.0	\$ 26.68	\$ 200.00
Attend meeting and learn issues of the Watermaster in Six Basins.							
8	25	SCWUA Meeting - Implementing SB 998 presented by Jim Ciampa	Rowland Heights	Pomona	26.0	\$ 15.08	\$ 200.00
Attend and learn about the issues related to water and SB 998.							
9	29	Meeting with Nadia 1:1 requested	Rowland Heights	Claremont	44.0	\$ 25.52	\$ 200.00
Discussed Three Valleys procedures and expectations as director.							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	10	Parking for LAFCO meeting	\$ 14.00
2	29	Breakfast - Corkys breakfast	\$ 34.09
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 48.09
Subtotal Mileage	\$ 171.10
Subtotal Meeting Compensation	\$ 1,800.00
Subtotal All	\$ 2,019.19
Mandatory Deferred Compensation @ 7.5%	(\$ 135.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,884.19

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



CORKY'S
KITCHEN & BAKERY
2213 E. Baseline Rd
Claremont, CA 91711
1-909-579-0216

PARKING RECEIPT



007-353

07/29/2019 07:44:00 07/29 18:04 00

Server: Jeanine 07/29/2019
Cashier: AM CASHIER
10/1 8:49 AM
Guests: 1 10005
Reprint #: 1

SD Cake	4.99
Strawberries	1.99
Chili Cheese Omelette	13.19
Hot Tea	3.20
Coffee	3.20

Subtotal	26.57
Tax	2.52

Total 29.09

Mastercard #XXXXXXXXXXXX3773	29.09
Tip	5.00
Total	34.09
Auth:017640	

X _____

Balance Due 0.00

Thank You
Come Again



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Bob Kuhn, Division 4

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	8	SG River MWD Member Agencies Meeting	Glendora	Monrovia	24.0	\$ 13.92	\$ 200.00
Discussed how local agencies can assist one another with better communication strategies							
2	12	Conference Call with Matthew Litchfield & David De Jesus	Glendora				\$ 200.00
Discussion regarding Chino Basin Watermaster							
3	15	Talk Group	Glendora				\$ 200.00
Discuss local legislative issues at regular monthly meeting							
4	16	TVMWD Local Resources Facilities Tour	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
Attended tour of District facilities and projects under construction							
5	17	TVMWD Special Board Meeting	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
Attended Special Board meeting regarding property negotiations							
6			Glendora				
7	8		Glendora				
8			Glendora				
9			Glendora				
10			Glendora				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 37.12
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 1,037.12
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 925.00)
TOTAL	\$ 37.12

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: John Mendoza, Division 6

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	8	SGV Regional Chamber Government Affairs	Pomona	Walnut			\$ 200.00
Presentation related to Homelessness in region attended by local officials, staff and business sector.							
2	11	Pomona Chamber Annual Installation of officers award Reception	Pomona	Pomona			\$ 200.00
Installation of new Chamber officers dinner attended by local officials, members and business sector							
3	15	SGV Water Company Plant B6 UV Project	Pomona	Baldwin Park			\$ 200.00
Demonstration plant public meeting. Overview UV \$1.4 M Grant from SWRCB Prop1 Groundwater.							
4	16	TVMWD facilities tour	Pomona	Claremont			\$ 200.00
Tour of TVMWD facilities by Board members and staff							
5	17	TVMWD Special Board Meeting.	Pomona	Claremont			\$ 200.00
Special meeting of the board to vote on important water well site located in Cal Poly future student housing.							
6	18	Community Leaders Water Briefing	Pomona	El Monte			\$ 200.00
Hosted event Upper San Gabriel Valley Water District and MWD. Attended by community, water officials and elected representatives. Presenters include Assemblymember Blanca Rubio, District 48 and Senator Susan Rubio State Senate District 22.							
7	24	Six Basins Watermaster	Pomona	Claremont			\$ 200.00
Meeting of stakeholders of the Six Basins to discuss important issues.							
8	25	SCWUA Luncheon	Pomona	Pomona			\$ 200.00
9	30	Human Rights for Water Conference Region 10 ACWA	Pomona	Mission Viejo			\$ 200.00
All day Conference even with panel to discuss Human Rights for Water							
10	31	Central MWD Caucus: Overview of Sacramento Activities	Pomona	Monrovia			\$ 200.00
Briefing on water legislation presented by new Legislative staff Kathy Viatella member MWD.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,000.00
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry: default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,850.00

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.B

NAME: Joe Ruzicka, Division 5

MONTH / YEAR

July

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	8	SGV Regional Chamber of Commerce - GAC Meeting	Diamond Bar	Rowland Hgts	14.0	\$ 8.12	\$ 200.00
Attended and was given an update on the scale and problems of the homeless population.							
2	9	RWD - Board Meeting	Diamond Bar	Rowland Hgts	14.0	\$ 8.12	\$ 200.00
Attended and apprised myself of the issues and concerns of a member agency.							
3	10	LAFCO - Commission Meeting	Diamond Bar	Los Angeles	60.0	\$ 34.80	\$ 200.00
Attended and participated as the Special District Alternate Representative.							
4	15	WVWD - Board Meeting	Diamond Bar	Walnut	10.0	\$ 5.80	\$ 200.00
Attended and apprised myself of the issues of concern to a member agency.							
5	16	TVMWD - Facilities Inspection	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and apprised myself of a variety of water facilities used by the district to store, clean and pump water to our member agencies.							
6	17	TVMWD - Special Board Meeting	Diamond Bar	Claremont	40.0	\$ 23.20	\$ 200.00
Attended and participated in the deliberations.							
7	18	SGVCA - Membership Meeting	Diamond Bar	Walnut	14.0	\$ 8.12	\$ 200.00
Attended and was updated on new elected officials in the SGV.							
8	25	SCWUA - Mr James Ciampa - Water Attorney	Diamond Bar	Pomona	22.0	\$ 12.76	\$ 200.00
Attended and was given an update on current legislation regarding water affordability in the state.							
9			Diamond Bar				
10			Diamond Bar				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 124.12
Subtotal Meeting Compensation	\$ 1,600.00
Subtotal All	\$ 1,724.12
Mandatory Deferred Compensation @ 7.5%	(\$ 120.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,604.12

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: Brian Bowcock, Division 3

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Mt. Sac oversite committee	La Verne	Walhut	26.0	\$ 15.08	\$ 200.00
Regular meeting of the board to discuss the issues on the Measure GO. \$750 million dollar bond.							
2	7	SG WATERMASTER	La Verne	Azusa	20.0	\$ 11.60	\$ 200.00
Regular monthly meeting and public hearing. Discussion of issues in the region.							
3	8	Meeting with Congress woman Napolitano	La Verne	West Covina	22.0	\$ 12.76	\$ 200.00
Presentation of Legislative issues in California							
4	9	Citrus College Foundation Committee meetings	La Verne	Glendora	18.0	\$ 10.44	\$ 200.00
5	15	SCWUA BOD meeting	La Verne	Azusa	20.0	\$ 11.60	\$ 200.00
Special meeting to discuss issues and events coming up							
6	16	Citrus College Foundation	La Verne	Glendora	18.0	\$ 10.44	\$ 200.00
We gave out over \$150,000 in scholarships to 150 students							
7	17	Active Claremont	La Verne				\$ 200.00
Yearly bbq for everyone, I was the cook. Get to network with our constituents all after noon.							
8	20	Legislators breakfast Gil Cisneros Cal Poly Pomona	La Verne	Pomona	16.0	\$ 9.28	\$ 200.00
We were grout up to speed on issues in Washington and issues in Sacramento on water.							
9	23	Citrus College Foundation	La Verne	Glendora	18.0	\$ 10.44	\$ 200.00
Meet with all the new staff and the Board of Trustees to welcome the students and families							
10	28	Six Basins	La Verne	Claremont	10.0	\$ 5.80	\$ 200.00
Regular monthly meeting of issues in the district							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
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Subtotal Miscellaneous Expense \$ 0.00

Subtotal Mileage \$ 97.44

Subtotal Meeting Compensation \$ 2,000.00

Subtotal All \$ 2,097.44

Mandatory Deferred Compensation @ 7.5% (\$ 150.00)

Voluntary Deferred Compensation *(negative entry; default @ 0)* (\$ 800.00)

TOTAL \$ 1,147.44

I certify the above is correct and accurate to the best of my knowledge

Signature

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: David De Jesus, MWD

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	6	Seminar regarding "Emerging Contaminates"					\$ 200.00
The presentation provide the participants with insight into the newly revealed emerging contaminate of Per- and Polyfluoroalkyl Substances found in groundwater basins through the United States. The State of California had issued certain testing and notification levels requirements. As a result the State may recommend that certain wells be shut off during this phase of the process.							
2	9	San Bernardino Water Conference					\$ 200.00
Attended the one day conference in Ontario where the nexus between water supply and the need to build more homes was emphasized. The increasing population in the Inland Empire was also tied to providing educated certified water operators to address the growing need in a number of sectors including the building industry.							
3	12	LA Chamber Regional Legislative Committee Meeting					\$ 200.00
Attended the meeting and was provided with local and LA County related legislative updates. Key was issues disclosed regarding either delaying or inhibiting Federal funding dollars for LA County related projects.							
4	13	San Gabriel Valley MWD Directors Caucus Meeting					\$ 200.00
Several directors convened to discuss issues with possible impacts (both positive and negative) within the service area of the directors in attendance.							
5	16	Northern Caucus Meeting					\$ 200.00
Meeting with Northern Caucus directors and GM's along with MWD management staff to review and discuss updated operational issues. Water storage levels seem to captivate the gist of the discussion as the summer blooms and the hope of the coming winter grows.							
6	19	Committee Meetings					\$ 200.00
Attended various meetings to discuss staff recommendations slated for action at the upcoming board meeting							
7	20	Board Meeting					\$ 200.00
The general regular board meeting was conducted with a closed session to discuss the results of the complied annual evaluations on the direct reports. The Board reconvened in open session discussed increases for the direct reports as required. The results can be read in the minutes of the board.							
8	23	Monthly MWD Security Update					\$ 200.00
Due to the changes occurring at both with the HQ building updates and the growing concern of encroaching homelessness in the Union Station area, safety security meeting are being conducted to track progress and/or the lack thereof to ensure that staff is provided with the necessary assistance required to security enhancements accomplished in a timely manner.							
9	29	Monthly Update Meeting held with Deven Upadhyay					\$ 200.00
Meeting with the COO Upadhyay to discuss various pending issues. Including progress on the newly revised cyclic storage agreements.							
10	30	Meeting with Operations Manager Brent Yamasaki to review operations					\$ 200.00
Monthly operational meeting to discuss operational impacts to the region specifically in the Main San Gabriel Valley and Chino Basins. Discussion included updates on US3 flows and LA County's plan to shut down operations for maintenance. Also discussed was PFOS/PFAS related issues.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,000.00
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 891.50)
TOTAL	\$ 958.50

I certify the above is correct and accurate to the best of my knowledge

Signature

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: David De Jesus, Division 2

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Quarterly Northern Agency Manager/Director Meeting Meeting	Walnut	Arcadia	30.0	\$ 17.40	\$ 200.00
<p>Quarterly Meeting with Foothill, Pasadena, and Upper District to discuss Agency related strategic issues that can be developed or enhanced jointly at the staff level. The issue on hand is the concern of the indemnification language change (requirement) in MWD's revised cyclic storage program. Staff will report on progress made with meetings with MWD management.</p>							
2	5	Meeting with GM and Water Resource Director (WRD)	Walnut	San Dimas	26.0	\$ 15.08	\$ 200.00
<p>Meeting held with GM and WRD to discuss a number of issues both in progress and developing for future reference. In addition, issues relate to WD were discuss that are expected to be discussed in committee and at the board meeting.</p>							
3	8	Legislative Breakfast with Congresswoman Grace Napolitano	Walnut	West Covina	7.0	\$ 4.06	\$ 200.00
<p>Attended the legislative updated presented by the Congresswoman hosted by the Greater West Covina Business Association. A wide array of issues where shared by the Congresswoman including the need to focus on aging infrastructure.</p>							
4	14	San Gabriel Valley Water Assoc. Quarterly General Assembly Meeting	Walnut	Pomona	12.0	\$ 6.96	\$ 200.00
<p>Attended the board meeting and reported as requested on issues of interest to the Walnut Board.</p>							
5	21	AWWA Rancho Santiago Water Education Seminar	Walnut	Orange	54.0	\$ 31.32	\$ 200.00
<p>Attended the full day seminar with a various 1 hour classes on water related supply, quality, regulated, and personal safety matters.</p>							
6	22	Chino Basin/TVMWD Meeting	Walnut	Claremont	34.0	\$ 19.72	\$ 200.00
<p>Meeting was held to discuss protocols and methods of approach when applying for a storage agreement in the Chino groundwater basin. Staff was provided with direction and a follow up meeting will be scheduled when progress has been made.</p>							
7	28	Meeting with Staff on required director filings	Walnut	Claremont	34.0	\$ 19.72	\$ 200.00
<p>Met with GM and executive secretary to review current required director filings and how to proceed on providing directors with future copies of previously submitted forms and how to assist directors in the timely filing of future ones. Included in the discussion was the need to submit multiple filings based on the assigned positions. Staff was provided with instructions and will provide feedback.</p>							
8							
9							
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No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 114.26
Subtotal Meeting Compensation	\$ 1,400.00
Subtotal All	\$ 1,514.26
Mandatory Deferred Compensation @ 7.5%	(\$ 105.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 891.50)
TOTAL	\$ 517.76

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: Carlos Goytia, Division 1

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Regional Multi Chamber Event	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Network Mixer w/Regional Leaders/Stakeholder/Business							
2	5	Spadra Basin Committee	Pomona	Walnut	16.0	\$ 9.28	\$ 200.00
Stakeholders meeting from the Spadra region. Discuss Strategic plan							
3	7	Net 60-SGV Regional Chamber	Pomona	Rowland	18.0	\$ 10.44	\$ 200.00
Network w/local business & stakeholders							
4	8	SGVCOG Commissioners Meeting	Pomona	Monrovia	38.0	\$ 22.04	\$ 200.00
Special meeting to approve Goldline ext. to Pomona							
5	10	Community Coffee w/Senator Leyva	Pomona	Colton	68.0	\$ 39.44	\$ 200.00
6	14	Urban Water Institute - Water Conference 2019	Pomona	San Diego	107.0	\$ 62.06	\$ 200.00
UWI Conference and Panel Discussion on Water related issues. Speakers series.							
7	15	Urban Water Institute - Water Conference 2019	Pomona	San Diego	0.0	\$ 0.00	\$ 200.00
UWI Conference and Panel Discussion on Water related issues. Speakers series.							
8	16	Urban Water Institute - Water Conference 2019	Pomona	San Diego	107.0	\$ 62.06	\$ 200.00
UWI Conference and Panel Discussion on Water related issues. Speakers series.							
9	17	Senator Connie Event	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Grand Opening of Pomona District Office. Networking event							
10	30	Meeting w/Mayor Tim Sandoval	Pomona	Pomona	8.0	\$ 4.64	\$ 200.00
Met w/Mayor Sandoval, Senator Leyva, Assemblymember Rodriguez. To discuss regional opportunities and issues							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 219.24
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,219.24
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 2,069.24

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

NAME: Denise Jackman, Division VII

MONTH / YEAR August 2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	Sparta Basin Initial Meeting	Rowland Heights	Walnut	12.2	\$ 7.08	\$ 200.00
Attended the meeting to hear what is being done in Spadra Basin and future plans.							
2	6	National Night Out	Rowland Heights	Rowland Heights	3.0	\$ 1.74	\$ 200.00
Attended National Night Out event in Rowland Heights							
3	8	Grace Napolitano Breakfast	Rowland Heights	West Covina	29.4	\$ 17.05	\$ 200.00
Attended event to hear legislative updates from Congresswoman Grace Napolitano.							
4	13	Rowland Water District Meeting	Rowland Heights	Rowland Heights	2.0	\$ 1.16	\$ 200.00
Attended meeting and participated in discussions related to Rowland Water.							
5	15	Walnut Water District Meeting	Rowland Heights	Walnut	12.2	\$ 7.08	\$ 200.00
Attend and get updates on information related to Walnut Water.							
6	16	Leadership Meeting	Rowland Heights	Chino	36.2	\$ 21.00	\$ 200.00
Attend Leadership meeting at Inland Empire Utilities Agency. Learned about IEUA and their technologies and what they do.							
7	19	Walnut Water District Meeting	Rowland Heights	Walnut	12.2	\$ 7.08	\$ 200.00
Attended general meeting and received updates on water issues in Walnut and Rowland Heights.							
8	24	Meet and Greet with Gil Cisneros	Rowland Heights	Diamond Bar	8.0	\$ 4.64	\$ 200.00
Attended grand opening of his new offices in Diamond Bar.							
9	28	Six Basins Water Meeting	Rowland Heights	Claremont	45.6	\$ 26.45	\$ 200.00
Attend and learn about issues concerning the Six Valleys Water.							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 93.26
Subtotal Meeting Compensation	\$ 1,800.00
Subtotal All	\$ 1,893.26
Mandatory Deferred Compensation @ 7.5%	(\$ 135.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,758.26

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: Bob Kuhn, Division 4

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	15	SGVEP Board of Directors Meeting	Glendora	Duarte	24.0	\$ 13.92	\$ 200.00
Update from the State of Cal. On the Governor plans for the upcoming year. Update on the business of the partnership for the month of July and year to date.							
2	19	Meeting with GM	Glendora	Claremont	20.0	\$ 11.60	\$ 200.00
Update on activities at thee district for the summer months							
3	20	Meeting with Congressman Gil Cisneros	Glendora	Pomona	19.0	\$ 11.02	\$ 200.00
Update on Washington DC issues and Legislation							
4	23	Bill Rue, Montclair Council Member, Jennifer Stark, Council Member Claremont	Glendora	Glendora	6.0	\$ 3.48	\$ 200.00
Why we are continuing with studies of the Cadiz projects							
5	27	Business Man Ray Maiki from Glendora	Glendora	Glendora	0.0	\$ 0.00	\$ 200.00
Talked about security at the TVMWD offices							
6			Glendora				
7			Glendora				
8			Glendora				
9			Glendora				
10			Glendora				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	23	Lunch two City Council Members	\$ 52.66
2	27	Ray Maiki Breakfast	\$ 11.25
3			
4			
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 63.91
Subtotal Mileage	\$ 40.02
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 1,103.93
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 925.00)
TOTAL	\$ 103.93

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: John Mendoza, Division 6

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	8	Legislative Breakfast Congresswomen Grace Napolitano	Pomona	West Covina			\$ 200.00
Breakfast meeting for question and answers of important issues affecting SGV.							
2	9	San Bernardino County 13th Annual Water Conference	Pomona	Ontario California			\$ 200.00
Annual Water Conference attended by elected officials and water officials to listen to important topics such as emerging contaminants and laws affecting water districts.							
3	12	SGV Regional Chambers Affairs	Pomona	Walnut			\$ 200.00
Meeting of the region business sector and elected officials to hear topics related to SGV							
4	14	Urban Water Institute 26 Annual Water Conference	Pomona	Mission Bay San Di	110.0	\$ 63.80	\$ 200.00
Open day of session with water officials, legislators to hear topics of Climate Change and emerging contaminants.							
5	15	Urban Water Institute 26 Annual Water Conference	Pomona	Mission Bay San Di			\$ 200.00
The topic of the day at Conference was the Colorado River Allocations.							
6	16	Urban Water Institute 26 Annual Water Conference	Pomona	Mission Bay San Di	110.0	\$ 63.80	\$ 200.00
Last day of Water Conference and fewer then expected Elected Officials present to listen to Pat Milroy the former GM of Souther Nevada Water Authority tell it like it is with out censorship from Board as stated. Future of water							
7	17	Open House Senator Leyva 20th District	Pomona	Pomona			\$ 200.00
Open house for Senator Leyva in the city of Pomona.							
8	21	Water Education Seminar 2019 Santiago Canyon College	Pomona	Anaheim Hills Calif			\$ 200.00
Various class room presentations on important issues in Water industry. Important topic State Water Board presentation PFAS.							
9	22	IBC Management Luncheon with Congressman Cisneros	Pomona	Industry Hills			\$ 200.00
Business meeting and elected officials gather to listen to the Congressman address important issues in region and Capital. China tariff tax's and its affect on region as well as other issues.							
10	28	Six Basins Watermaster	Pomona	Claremont			\$ 200.00
Meeting of stakeholders of the Six Basins with key vote on legislation related to National Monument Parks and exclusion area for Six Basins							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 127.60
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,127.60
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,977.60

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DIRECTOR EXPENSE SHEET

Submit Form

Item 8.C

NAME: Joe Ruzicka, Division 5

MONTH / YEAR

August

2019

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	12	SGV Regional Chamber of Commerce - GAC	Diamond Bar	Rowland Hgts	14.0	\$ 8.12	\$ 200.00
Attended and met with business and public leaders and discussed current legislation in Washington, DC and Sacramento.							
2	13	RWD - Board Meeting	Diamond Bar	Rowland Hgts.	14.0	\$ 8.12	\$ 200.00
Attended and apprised my self of the issues of concern to a member agency.							
3	14	LAFCO - Commission Meeting	Diamond Bar	Los Angeles	60.0	\$ 34.80	\$ 200.00
Attended and participated in the deliberations as Alternate Special District Representative.							
4	19	WVWD - Board Meeting	Diamond Bar	Walnut	10.0	\$ 5.80	\$ 200.00
Attended and apprised myself of the concerns of a member agency.							
5	22	IBC - Congressman Gil Cisner	Diamond Bar	City of Industry	16.0	\$ 9.28	\$ 200.00
Attended and was given an update on current local leaqgislation in Congress.							
6			Diamond Bar				
7			Diamond Bar				
8			Diamond Bar				
9			Diamond Bar				
10			Diamond Bar				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
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I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 66.12
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 1,066.12
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 991.12


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Board of Directors Staff Report

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: September 18, 2019

Subject: **Approve Purchase of 3,000 Acre-Feet of Cyclic Storage Water and Letter Agreement Regarding Schedule for Payment**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	<input type="checkbox"/> Funds Budgeted
<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Cost Estimate:	\$2,193,000.00

Staff Recommendation:

Staff is recommending approval of the purchase of 3,000 acre-feet of cyclic storage water and letter agreement regarding a schedule for payment.

Background:

As of July 2019, Three Valleys Municipal Water District (“TVMWD”) has ordered 7,000 AF of cyclic storage water from Metropolitan Water District of Southern California (“MWD”) for delivery in the Main San Gabriel Basin for future replenishment obligations by TVMWD member-agency parties. The 7,000 AF order has been successfully delivered through Upper San Gabriel Valley Municipal Water District’s (“Upper District”) service connection USG-03 into the San Gabriel River for recharge in the Santa Fe Dam Spreading Grounds. The deliveries were made pursuant to the Cyclic Storage Agreement between TVMWD, MWD, and the Main San Gabriel Basin Watermaster (“Watermaster”). MWD’s 2019 State Water Project Table A allocation is 75% and MWD is strongly encouraging the purchase and storing of water in multiple geographic locations under various programs and agreements. TVMWD expects to convert this 7,000 AF back to cash by the end of calendar year 2020 and earn about a 4% annual return.

Discussion:

Recently, Walnut Valley Water District and Rowland Water District (“Districts”) requested to purchase an additional 3,000 AF of water pursuant to the TVMWD Cyclic Storage Agreement. The 3,000 AF would be ordered by TVMWD for delivery in 2019 through USG-03 into the TVMWD/MWD Cyclic Storage Account. Staff has confirmed with Upper District that this potential delivery of an additional 3,000 AF can be accommodated at USG-03 beginning in mid to late September.

The Districts have requested a five-year payback plan for the purchase of the water. A draft letter agreement between TVMWD and the Districts outlining the terms and conditions is attached as **Exhibit A**. In short, TVMWD would purchase this water in 2019 and the District's will pay TVMWD annually for 600 AF (300 AF annually per agency) per year at the prevailing MWD Tier 1 Untreated Rate in effect at that time beginning in calendar year 2020. The water will reside in the TVMWD/MWD Cyclic Storage Account tracked by Watermaster.

Each year, upon successful payment by the District's to TVMWD, Watermaster will continue to allow the 600 AF to reside in the TVMWD/MWD Cyclic Storage Account, now earmarked as WVWD and RWD water. The District's will have a maximum of 5 years to use the water in the TVMWD/MWD Cyclic Storage account to meet Watermaster obligations or transfer to another party. If after 5 years from the date of purchase, all or part of the water has not been utilized by either of the District's, the volume of water remaining will be transferred to the Puente Basin Water Agency ("PBWA") Storage and Export account. This provides the long-term assurance to TVMWD that the volume of water stored by the District's in the TVMWD Cyclic Storage account will not "strand" TVMWD's ability to store additional water in the future up to the maximum allowed of 40,000 AF. The agreement has a provision that would allow, upon mutual agreement by the District(s) and TVMWD, the water to stay in TVMWD/MWD Cyclic Storage account beyond the five-year limit. However, this request would require the express written consent of TVMWD and would depend on such factors including available space for additional deliveries to be made in the cyclic storage account and hydrologic conditions at the time.

Fiscal Impact:

TVMWD would utilize \$2.2M from our investment portfolio to make this purchase and expects to convert this water back to cash by July 2024, earning about a 10% return.

In addition to the objectives listed below, these transactions provide a good return on investment that benefits TVMWD. Although this depletes cash reserves for a period of time, staff does not foresee any situations that will demand a large draw on our cash reserves during this time.

Strategic Plan Objective(s):

- 1.1 – Secure water supplies that exceed the estimated annual demands by 10%
- 1.3 – Maintain diverse sources of water supplies and storage, and increase extractable water storage supplies to 10,000 AF
- 1.4 – Capable of delivering 10,000 AFY from local sources in case of drought or catastrophe

Attachment(s):

Exhibit A – Letter Agreement

Meeting History:

Board of Directors Meeting – September 4, 2019, Informational Item Only

NA/ML



BOARD OF DIRECTORS

Brian Bowcock
David D. De Jesus
Carlos Goytia
Denise Jackman
Bob Kuhn
John Mendoza
Joseph T. Ruzicka

GENERAL MANAGER/CHIEF ENGINEER
Matthew H. Litchfield, P.E.

LETTER AGREEMENT REGARDING SCHEDULE FOR PAYMENT OF CYCLIC WATER STORED IN CALENDAR YEAR 2019

The Three Valleys Municipal Water District (“TVMWD”) and Main San Gabriel Basin Watermaster (“Watermaster”) entered into a Cyclic Storage Agreement (“Cyclic Agreement”). The Cyclic Agreement allows TVMWD to store up to 40,000 acre-feet in the Main San Gabriel Groundwater Basin in advance of demand for the water. Rowland and Walnut Valley Water District’s (“District’s”) desire to purchase water to be held in TVMWD’s Cyclic Storage Account.

TVMWD will deliver up to 3,000 acre-feet (AF) into its Cyclic Agreement account starting in calendar year 2019. The maximum delivery rate will be up to 290 cubic feet per second (cfs) through Service Connection USG-03, as groundwater conditions allow. The District’s plan to purchase a total of 600 acre-feet (300 acre-feet each) per year from TVMWD’s Cyclic Storage Account at the Metropolitan rate for untreated water at the time of purchase plus any connection charge imposed by Upper San Gabriel Valley Municipal Water District for use of USG-03 (usually \$2/AF).

The District’s and TVMWD agree that the payment schedule for the District’s purchase of the water will be as follows: 600 AF by July 31, 2020; 600 AF by July 31, 2021; 600 AF by July 31, 2022; 600 AF by July 31, 2023 and 600 AF by July 31, 2024.

Following payment for the annual purchase of water, TVMWD will hold the water in its Cyclic Storage Account for the District’s benefit until such time as arrangements are made by the District’s to transfer the water to the Puente Basin Water Authority (“PBWA”) Storage and Export account or another basin producer. After 5 years from the effective date of the purchase and either some or all of the water has not been transferred to the PBWA Storage and Export account or to another basin producer, the remaining balance will automatically be transferred to the PBWA Storage and Export account by Watermaster.

Should conditions change, TVMWD and the District’s may mutually agree on an alternative payment schedule. Additionally, TVMWD and the District’s may mutually agree to extend the 5-year storage/transfer period if it is in their respective interests to continue to hold the water in TVMWD’s Cyclic Storage Account. Payments to TVMWD for such water from the cyclic account shall be in accordance with the Cyclic Agreement terms.

Three Valleys Municipal Water District

By _____
Matthew Litchfield, P.E.
General Manager

Date _____

Rowland Water District

By _____
Tom Coleman
General Manager

Date _____

Walnut Valley Water District

By _____
Erik Hitchman
General Manager/Chief Engineer

Date _____

**ACKNOWLEDGED BY:
Main San Gabriel Basin Water Master**

By _____
Tony Zampello
Executive Officer

Date _____