

### PALMDALE WATER DISTRICT

### A CENTURY OF SERVICE

April 22, 2020

# AGENDA FOR REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT TO BE HELD VIA TELECONFERENCE ONLY

DIAL-IN NUMBER: 571-748-4021 ATTENDEE PIN: 640-936-021# Submit Public Comments at: https://www.gomeet.com/640-936-021

#### **MONDAY, APRIL 27, 2020**

6:00 p.m.

<u>NOTES:</u> To comply with the Americans with Disabilities Act, to participate in any Board meeting please contact Dawn Deans at 661-947-4111 x1003 at least 48 hours prior to a Board meeting to inform us of your needs and to determine if accommodation is feasible.

Additionally, an interpreter will be made available to assist the public in making **comments** under Agenda Item No. 4 and any action items where public input is offered during the meeting if requested at least 48 hours before the meeting. Please call Dawn Deans at 661-947-4111 x1003 with your request. (PWD Rules and Regulations Section 4.03.1 (c))

Adicionalmente, un intérprete estará disponible para ayudar al público a hacer **comentarios** bajo la sección No. 4 en la agenda y cualquier elemento de acción donde se ofrece comentarios al público durante la reunión, siempre y cuando se solicite con 48 horas de anticipación de la junta directiva. Por favor de llamar Dawn Deans al 661-947-4111 x1003 con su solicitud. (PWD reglas y reglamentos sección 4.03.1 (c) )

Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the District's office located at 2029 East Avenue Q, Palmdale (Government Code Section 54957.5). Please call Dawn Deans at 661-947-4111 x1003 for public review of materials.

<u>PUBLIC COMMENT GUIDELINES:</u> The prescribed time limit per speaker is three-minutes. Please refrain from public displays or outbursts such as unsolicited applause, comments, or cheering. Any disruptive activities that substantially interfere with the ability of the District to carry out its meeting will not be permitted, and offenders will be requested to leave the meeting. (PWD Rules and Regulations, Appendix DD, Sec. IV.A.)

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Pledge of Allegiance/Moment of Silence.
- 2) Roll Call.
- 3) Adoption of Agenda.

**BOARD OF DIRECTORS** 

ROBERT E. ALVARADO

Division 1

DON WILSON

Division 2

**GLORIA DIZMANG** 

Division 3

KATHY MAC LAREN

Division 4

VINCENT DINO

Division 5

DENNIS D. LaMOREAUX

General Manager

ALESHIRE & WYNDER LLP

Attorneys





- 4) Public comments for non-agenda items.
- 5) Presentations:
  - 5.1) None at this time.
- 6) Action Items Consent Calendar (The public shall have an opportunity to comment on any action item on the Consent Calendar as the Consent Calendar is considered collectively by the Board of Directors prior to action being taken.)
  - 6.1) Approval of minutes of regular meeting held April 13, 2020.
  - 6.2) Payment of bills for April 27, 2020.
  - 6.3) Approval to revise project funding source for the construction of the Palmdale Regional Groundwater Recharge and Recovery Project Test Well No. 1 under Specification No. 1701A from 2018A Water Revenue Bonds to Water Supply. (No Budget Impact Finance Manager Williams)
- 7) Action Items Action Calendar (The public shall have an opportunity to comment on any action item as each item is considered by the Board of Directors prior to action being taken.)
  - 7.1) Consideration and possible action on adoption of Palmdale Water District Coronavirus Disease (COVID-19) Pandemic Response Plan. (No Budget Impact General Manager LaMoreaux)
  - 7.2) Consideration and possible action on adoption of Resolution No. 20-6 being a Resolution of the Board of Directors of the Palmdale Water District Authorizing Application for Covid-19 Public Assistance and Designating Agents to Act on the District's Behalf (Designation of Applicant's Agents). (No Budget Impact Human Resources Director Emery)
  - 7.3) Consideration and possible action on rescheduling second Regular Board Meeting in May from May 25, 2020 to May 26, 2020 due to the Memorial Day holiday. (No Budget Impact General Manager LaMoreaux)
- 8) Information Items:
  - 8.1) Finance Reports:
    - a) Status report on Cash Flow Statement and Current Cash Balances as of March 2020. (Financial Advisor Egan/Finance Committee)
    - b) Status report on Financial Statements, Revenue, and Expense and Departmental Budget Reports for March 2020. (Finance Manager Williams/Finance Committee)
    - c) Status report on committed contracts issued. (Finance Manager Williams/Finance Committee)
    - d) Other financial reports. (Finance Manager Williams/Finance Committee)
      - 1) The effect of COVID-19 event
      - 2) Rate Assistance Program status

- 3) Billing and collection statistics
- 4) Revenue projections
- 5) Accounts receivable aging report
- 6) Payment transactions by type.
- 8.2) Reports of Directors:
  - a) Meetings; Standing Committee/Assignment Reports; General Report.
- 8.3) Report of General Manager.
  - a) April 2020 written report of activities through March 2020.
- 8.4) Report of General Counsel.
- 9) Board members' requests for future agenda items.
- 10) Adjournment.

DENNIS D. LaMOREAUX,

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General Manager

DDL/dd

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

**DATE**: April 20, 2020 **April 27, 2020** 

TO: BOARD OF DIRECTORS Board Meeting

**FROM:** Mr. Mike Williams, Finance Manager

VIA: Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 6.3 - APPROVAL TO REVISE PROJECT FUNDING

SOURCE FOR THE CONSTRUCTION OF THE PALMDALE REGIONAL GROUNDWATER RECHARGE AND RECOVERY PROJECT TEST WELL NO. 1 UNDER SPECIFICATION NO. 1701A FROM 2018A WATER REVENUE BONDS TO WATER SUPPLY. (NO BUDGET IMPACT – FINANCE MANAGER

WILLIAMS)

#### **Recommendation:**

Staff recommends that the Board approve revising the project funding source for the construction of the Palmdale Regional Groundwater Recharge and Recovery Project Test Well No. 1 under Specification No. 1701A from 2018A Water Revenue Bonds to Water Supply under Project No. 12-400.

#### **Alternative Options:**

There are no alternative options.

#### **Impact of Taking No Action:**

Construction of the Palmdale Regional Groundwater Recharge and Recovery Project Test Well No. 1 under Specification No. 1701A will be charged to the wrong funding source.

#### **Background:**

At the April 13, 2020 Regular Board Meeting, the Board of Directors awarded a contract for the construction of Test Well No. 1 for the Palmdale Regional Groundwater Recharge and Recovery Project to Cascade Drilling, L.P. in the not-to-exceed amount of \$468,634.00 funded from the 2018A Water Revenue Bonds. The correct funding source is Water Supply.

#### **Strategic Plan Initiative/Mission Statement:**

This item is under Strategic Initiative No. 1 – Water Resource Reliability.

This item directly relates to the District's Mission Statement.

#### **Budget:**

There is no budget impact from this funding source revision.

#### **Supporting Documents:**

• There are no supporting documents.

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

DATE: April 20, 2020 April 27, 2020

TO: BOARD OF DIRECTORS Board Meeting

**FROM**: Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 7.2 - CONSIDERATION AND POSSIBLE ACTION ON

ADOPTION OF PALMDALE WATER DISTRICT CORONAVIRUS DISEASE (COVID-19) PANDEMIC RESPONSE PLAN. (NO BUDGET IMPACT -

GENERAL MANAGER LaMOREAUX)

#### **Recommendation:**

Staff recommends that the Board approve the Palmdale Water District Coronavirus Disease (COVID-19) Pandemic Response Plan dated March 18, 2020.

#### **Alternative Options:**

The Board can choose to not approve the Coronavirus Disease (COVID-19) Pandemic Response Plan.

#### **Impact of Taking No Action:**

The District will not have an approved and adopted Coronavirus Disease (COVID-19) Pandemic Response Plan.

#### **Background:**

On March 4, 2020 in response to COVID-19 events, District staff developed and implemented a Coronavirus Disease (COVID-19) Pandemic Response Plan (Plan) to ensure continuity of water services in the event of a pandemic and to protect the health and safety of District employees. Recommendations from the Center for Disease Control (CDC) have been incorporated into the Plan, as well as Los Angeles County emergency declarations. The Plan includes protocols for employees who become ill, infection control and employee protection, disinfection procedures, a communications plan, and critical job functions and was subsequently updated on March 18, 2020 incorporating input from the District's Safety Committee. The District's operations have continued to date based on the March 18, 2020 Plan.

#### **Strategic Plan Initiative/Mission Statement:**

This item is under Strategic Initiative No. 3 – Systems Efficiency.

This item directly relates to the District's Mission Statement.

#### **Budget:**

This item does not affect the Budget.

#### **Supporting Documents:**

 Palmdale Water District Coronavirus Disease (COVID-19) Pandemic Response Plan dated March 18, 2020

#### PALMDALE WATER DISTRICT

## Coronavirus Disease (COVID-19) Pandemic Response Plan

The District's coronavirus disease pandemic response plan has been developed to ensure continuity of water services in the event of a pandemic and to protect the health and safety of District employees. Recommendations from the Center for Disease Control (CDC) have been incorporated into this plan. The plan will be implemented when the World Health Organization (WHO) declares a level 6 pandemic level, Los Angeles County declares a state of emergency due to the pandemic or at the discretion of the General Manager.

#### **Definitions**

Symptoms - respiratory symptoms, measured fever, cough, shortness of breath and breathing difficulties.

#### Section 1 - Protocols for Employees Who Become III

Maintaining adequate staffing levels during a pandemic is accomplished in part by reducing the spread of disease in the workplace. The primary method recommended to achieve this objective is for ill employees to stay home. The reasons for employees reporting to work when they do not feel well are varied. Some employees feel they will be penalized if they do not report to work; others attempt to save their sick time; and some have low sick leave balances. This section will address these issues and provide guidance in managing the human infrastructure as recommended by the CDC, WHO, and the District's policy. Employees are asked to act responsibly, not only for themselves, but for others in the workplace. Employees shall be informed of the following:

- Employees will not be reprimanded if they are acting responsibly by staying home when they are symptomatic or must care for a person in their immediate family who has become ill. In fact, the emphasis will be on the importance for employees to stay home, particularly if they are exhibiting pandemic illness symptoms. Employees who have symptoms are recommended to stay home and not come to work until they are free of fever (100.4° F [37.8° C] or greater using an oral thermometer), signs of a fever, and any other symptoms for at least 24 hours, without the use of fever-reducing or other symptom-altering medicines (e.g. cough suppressants)<sup>1</sup>. Employees should notify their supervisor and stay home if they are sick.
- Employees who exhibit symptoms will use their sick leave. If sick leave becomes
  exhausted, employees can then use admin leave and/or vacation and floating
  holidays, if available. Once all leave has been used, employees can accrue a

<sup>1</sup> https://www.cdc.gov/coronavirus/2019-ncov/specific-groups/guidance-business-response.html

- negative sick leave balance in order to continue to receive a full paycheck while recovering from the coronavirus. An employee may also take leave without pay if approved by the General Manager.
- Employees who become ill shall complete the recommended isolation period and return only when they are no longer infectious. To assist with determining the appropriate range of days, the CDC guidelines state that "people with acute respiratory illness should stay home and not go back to school or work until at least 72 hours after they are free of a fever of 100 degrees Fahrenheit or more, without using fever-reducing medicines or cough suppressants." Expect employees to be out from two weeks (mild cases) to six weeks (critical cases).
- Employees who have already recovered from the coronavirus should be encouraged to report to work. If a supervisor suspects that an employee is well but fearful of coming to work, the supervisor should consult with Human Resources Director for advice.
- CDC recommends that employees who appear to have symptoms upon arrival to
  work or become sick during the day should be separated from other employees
  and be sent home immediately. Sick employees should cover their noses and
  mouths with a tissue when coughing or sneezing (or an elbow or shoulder if no
  tissue is available).
- Employees who come to work and are obviously symptomatic will be asked by their supervisor to go home. Supervisors and department heads have the discretion to ask employees to go home when, in the judgment of the supervisor or department head, the presence of the employee at work would endanger the health and welfare of other employees or when the illness or injury of the employee interferes with the performance of such employee's duties.
- When possible and if they can tolerate it, workers with symptoms should be given a mask to wear before they go home if they cannot be isolated.
- The usual requirement for a doctor's note after four consecutive days of absence can waived or extended by the General Manager. If this requirement is waived, employees would be required to call Human Resources or individual supervisors with an update on their condition each day after four consecutive days have elapsed. Doctor's offices may be extremely busy, and employees may not be able to get a note or see a doctor in a timely manner.
- The protocol for a person who begins to feel ill while at work or has observed another person exhibiting coronavirus symptoms at work is to contact their supervisor. The supervisor will notify the department head. The department head will contact either the Human Resources Director or the Safety and Training Technician, who will document the illness using the form located in Appendix A. If they are not available, one of the department heads will document the illness and determine if the employee should be sent home. If an employee becomes ill and must go home immediately, the employee can go home and personnel from Human Resources or Safety will contact the supervisor as soon as possible.

Duties of designated Human Resources and Safety personnel:

- o Discuss the symptoms the employee is experiencing. Document illness using assessment form located in Appendix A.
- Notify department head of evaluation results and if employee will be sent home.
- Offer the use of a disposable mask to the employee during the time they are gathering their belongings and preparing to leave the workplace.
- o Encourage the employee to keep in contact and let them know about phone-in and follow-up procedures.
- Encourage employees to return to work upon recovery.
- If an employee calls in sick with coronavirus-like illness or if the reason for the employee's illness is unknown, personnel from Human Resources or Safety will contact the employee to document the illness.
- If an employee leaves work due to the onset of coronavirus symptoms, the
  protocol also includes the disinfection of the employee's workstation.
  Department heads or supervisors will be responsible for assigning personnel for
  disinfection of work areas.
- Human Resources will be responsible for tracking employee absenteeism due to coronavirus. Severe levels of absenteeism will be reported to the General Manager.
- If coronavirus severity increases, all employees shall be asked about symptoms consistent with the coronavirus illness at the beginning of each workday.

### **Section 2 - Infection Control & Employee Protection**

Safeguarding the health of employees and customers during a coronavirus pandemic is a key objective for the District. A variety of infection control measures, including heightened hygiene practices, social distancing, closing the District lobby to customers, and disinfection procedures may be utilized to slow the spread of disease. One of the best strategies to reduce the risk of becoming ill with coronavirus is to avoid crowded settings and other situations that increase the risk of exposure to someone who may be infected. Some basic hygiene and social distancing precautions that can be used include the following:

- Stay home if you are sick.
- Wash your hands frequently with soap and water for 20 seconds or use a hand sanitizer if soap and water are not available.
- Avoid touching your nose, mouth, and eyes.
- Cover your coughs and sneezes with a tissue, or cough and sneeze into your elbow or upper sleeve (avoid sneezing or coughing into the hands).

- Dispose of tissues in no-touch trash receptacles.
- Wash your hands or use a hand sanitizer after coughing, sneezing, or blowing your nose.
- Avoid close contact (within 6 feet) with coworkers and customers.
- Avoid shaking hands, the high-five, and the knuckle bump as these can still spread germs. If you do have physical contact with others, always wash your hands immediately afterward.
- If wearing gloves, wash your hands after removing them.
- Keep frequently touched common surfaces (telephones, computer equipment, etc.) clean.
- When possible, do not use other employees' phones, desks, offices, or other work tools and equipment.
- Employees who are well but have a sick family member at home with coronavirus should notify their supervisor and refer to CDC guidance for <a href="https://example.com/how-to-conduct-a-risk-assessment">how to conduct a risk assessment of their potential exposure.<sup>2</sup></a>
- Minimize group meetings; use e-mails and phones when possible. If meetings are absolutely necessary, avoid close contact (within 6 feet) with others and ensure that the meeting room is well ventilated.
- During times of moderate to severe levels of illness, telephone communications is the preferred method of contact.
- Consider removing magazines and other frequently touched materials from common areas.
- Front desk, engineering services and finance personnel have been instructed to use hand sanitizer after handling mail and after each customer transaction.
- Additional hand sanitizer, disinfecting wipes, and tissues have been placed in commonly used areas.
- Customer hand sanitizing stations have been placed by the front door and at customer service counters. Tissues and CDC educational posters have been posted at various locations in the District offices.
- At all times, all District policies and requirements regarding smoking and vaping will be strictly adhered to, including not smoking or using vaping products inside any District buildings. Smoking areas are identified in the Employee Manual.
- Adopting severe levels of coronavirus and protocol will follow emergency declarations by the U.S. President, California Governor, City of Palmdale, and the Los Angeles County Board of Supervisors, and measures may include, but not be limited to:
  - At severe levels of coronavirus, the workplace will be closed and be available to appointment-only customers, and where possible, appointments will be conducted virtually or by phone.

- 2. At severe levels of coronavirus, vendor contacts with District personnel will be conducted virtually or by phone.
- 3. At severe levels of coronavirus, notices will be posted at facility entry points indicating that the facility is open to the public by appointment only with customers being advised to use online, drop-box, or other drop off payment locations. And that staff and visitors are not to enter if they have coronavirus symptoms.
- 4. At severe levels of coronavirus, customer contact will be limited by encouraging telephone contact only, dropping off payments in drop-box, mailing payments and online payments. In addition, customers will be advised that front counter staff are only accepting credit card payments and/or processing water service applications.
- 5. At severe levels of coronavirus, employees with higher risk of influenza complications will be sent home if age 65 or older or if they have other health complications leading to a compromised immune system, including, but not limited to, lung issues, insulin dependent diabetes, or heart disease.
- 6. At severe levels of coronavirus, the District office will close to the public if sanitation supplies are depleted.
- 7. At severe levels of coronavirus, the District will implement levels of half-staffing and 40-hour/week work-from-home accommodations.
- 8. At severe levels of coronavirus, the District will implement shelter-in-place requirements.
- 9. At severe levels of coronavirus, entry into the Water Treatment Plant Operator's room will be minimized.

#### <u>Section 3 - Disinfection Procedures</u>

The District is currently using germicidal wipes for general clean up and disinfectant spray when it is necessary to disinfect offices or other commonly used areas. Routine approaches for cleaning and disinfection are adequate in these areas, but areas of high traffic should be disinfected twice a day. Personnel cleaning the areas should wear gloves and a mask and should discard them when finished. Hands must be washed or sanitized at the completion of the procedure.

When a person with suspected virus is identified and has left the workplace, the supervisor will assign personnel to conduct a thorough cleaning of the workplace where the sick individual was present. Included in the cleaning will be auxiliary places they conduct work or they have been in contact with, such as counter tops, vaults, common office equipment, locker room areas, District vehicles and equipment. Special attention should be paid to telephones, computer keyboards, the mouse, desktop, steering wheels, and District radios. Doorknobs, sinks, drawer handles, light switches, etc. in

<sup>&</sup>lt;sup>2</sup> https://www.cdc.gov/coronavirus/2019-ncov/php/risk-assessment.html

the vicinity should also be disinfected. If possible, do not disturb the person's clothing or other fabrics during the cleaning process. Areas that cannot be disinfected, such as electrical equipment, employees will wear masks and gloves while working in the area, or the area will be isolated.

#### Section 4 – Communications Plan

The District will provide ongoing information and guidance to employees, customers, and vendors throughout the pandemic phases. Important communication information includes:

Prepare	o General information such as how to develop a personal/family preparedness kit, where to get information during a pandemic (websites, telephone numbers)
Respond with an emphasis on the continued safety of PWD water	<ul> <li>Updates on the status of the pandemic</li> <li>Components of the District's pandemic plan such as:         <ul> <li>Infection measures to be utilized at work</li> <li>Illness reporting</li> <li>Job reassignments</li> <li>Services available to customers</li> <li>Office closures</li> </ul> </li> </ul>
Recover	<ul> <li>Updates on the status of the pandemic</li> <li>Restoration of normal business practices</li> <li>Update plan if necessary</li> </ul>

**Modes of Dissemination:** Information will be disseminated to employees using the modes of communication described below. Multiple strategies will be used to create redundancy and ensure that employees and customers receive messages.

<u>Electronic Systems</u>: Mass e-mail message, website posting, intranet posting

Hard Copy: Mailing, interoffice mail, notice board postings, paycheck mailing

<u>In Person</u>: Meetings, presentations, and, as necessary, training (not during a severe pandemic)

Media- TV, Radio, Newspaper: Issue press releases to keep the public fully informed.

#### **Section 5 – Critical Job Functions**

Rates of absenteeism will depend on the severity of the pandemic. In a severe pandemic, absenteeism attributable to illness, the need to care for ill family members and fear of infection may reach 40% during the peak weeks of an outbreak.

Using these estimates as a guideline, the General Manager and department heads identified the personnel responsible for performing critical tasks and a sufficient number of temporary alternates to ensure that each critical task is given the appropriate priority during a reduction in normal staffing levels. The General Manager and department heads will direct personnel to respond to more pressing issues and priorities based on pandemic severity. Additionally, during a severe pandemic, regulatory requirements may be impacted by a reduction in staffing levels, causing delinquency in reporting.

DEPARTMENT/DIVISION	CRITICAL JOB FUNCTION
Administration	Communications with employees, Board of Directors, media and customers
	Provide analytics to department managers
	Ensure the availability of water resources
Finance	Processing payroll
	Generating water bills
	<ul> <li>Accounts payable (During a severe pandemic, this may be limited if there are personnel shortages.)</li> </ul>
	<ul> <li>Processing payments received from customers</li> </ul>
	<ul> <li>Shut offs may be suspended during a severe pandemic to ensure customers have water for hygiene purposes</li> </ul>
Information Systems	System Backup
	User Support
	District website updates
	Work-at-home equipment
Engineering	Engineering customer services
	Mark outs
	<ul> <li>Inspections – inspect construction of facilities to District standards (During a severe pandemic, this may be suspended if there are personnel shortages.)</li> </ul>
	Inspect dam after rapidly changing lake levels or earthquake
Customer Care	Fielding customer calls
	Cashiering
	New customer applications

Field Customer Care	Reading water meters
	Respond to service leaks
	Respond to customer service orders
Facilities	Respond to electrical, SCADA and pump problems
	<ul> <li>Respond to pipeline failure leaks, critical easement damage and fire hydrant damage</li> </ul>
	<ul> <li>Ordering of parts/supplies necessary for day-to-day operations</li> </ul>
	Well runs, system maintenance
Operations	Water quality compliance reporting
	<ul> <li>Water quality monitoring (sampling &amp; analyses)</li> </ul>
	<ul> <li>System monitoring (flows, reservoir level, pressures, water orders, water quality, etc)</li> </ul>
	<ul> <li>Filing regulatory agency reports or notifications of delay</li> </ul>
	<ul> <li>Inspect dam after rapidly changing lake levels or earthquake</li> </ul>
Human Resources	Employee benefits
	<ul> <li>Processing, tracking &amp; reporting injury/illness</li> </ul>
	<ul> <li>Health education and other employee training</li> </ul>
	<ul> <li>Stocking supplies critical for emergency response</li> </ul>

The following steps have been taken to ensure that adequate personnel levels are maintained to perform critical job functions.

- Finance personnel are cross-trained in performing critical finance functions.
- Field personnel have been extensively cross-trained to ensure continuation of water service.
- N-95 masks, hand sanitizers and surface sanitizing wipes will be kept in stock, if possible.
- Equipment, such as District telephones and laptops/iPads, will be provided to the extent possible in the event the District implements half-staffing. If this becomes extended, limited ergonomic systems will be implemented for home use.

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

DATE: April 21, 2020 April 27, 2020

TO: BOARD OF DIRECTORS Board Meeting

FROM: Jennifer Emery, Human Resources Director

VIA: Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 7.2 – CONSIDERATION AND POSSIBLE ACTION

ON ADOPTION OF RESOLUTION NO. 20-6 BEING A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT AUTHORIZING APPLICATION FOR COVID-19 PUBLIC ASSISTANCE AND DESIGNATING AGENTS TO ACT ON THE DISTRICT'S BEHALF (DESIGNATION OF APPLICANT'S AGENTS). (NO BUDGET IMPACT – HUMAN RESOURCES DIRECTOR EMERY)

#### **Recommendation:**

Staff recommends that the Board adopt Resolution No. 20-6 being a Resolution of the Board of Directors of the Palmdale Water District Designating Authorized Agents to Act on the District's Behalf for Disaster Financial Assistance.

#### **Alternative Options:**

The alternative is to not adopt Resolution No. 20-6.

#### **Impact of Taking No Action:**

The District could lose potential disaster financial assistance.

#### **Background:**

Resolution No. 20-6 designates authorized District agents to act on the District's behalf to apply and seek reimbursement for disaster-related expenditures under the Federal Emergency Management Agency (FEMA) and the California Governor's Office of Emergency Services (Cal OES) disaster assistance programs. It is a universal Resolution and is effective for all open and future disasters up to three (3) years following the date of approval.

#### **Strategic Plan Initiative/Mission Statement:**

This work is part of Strategic Plan Initiative No. 3 – Systems Efficiency This item directly relates to the District's Mission Statement.

#### **Budget:**

The adoption of Resolution No. 20-6 will not impact the Budget.

### **Supporting Documents:**

 Resolution No. 20-6 being a Resolution of the Board of Directors of the Palmdale Water District Designating Authorized Agents to Act on the District's Behalf for Disaster Financial Assistance

#### **RESOLUTION NO. 20-6**

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT AUTHORIZING APPLICATION FOR COVID-19 PUBLIC ASSISTANCE AND DESIGNATING AGENTS TO ACT ON THE DISTRICT'S BEHALF (DESIGNATION OF APPLICANT'S AGENTS)

WHEREAS, on March 13, 2020, the President declared the ongoing coronavirus ("COVID-19") pandemic of sufficient severity and magnitude to warrant a nationwide emergency declaration. As a result of this declaration, local government entities, including the Palmdale Water District ("District"), are eligible to seek reimbursement from the Federal Emergency Management Agency ("FEMA") for the cost of eligible emergency protective measures taken to respond to the COVID-19 emergency. This reimbursement is called "Public Assistance." Public Assistance is distributed to California local government entities through the California Governor's Office of Emergency Services ("Cal OES"); and

**WHEREAS,** in order to apply for Public Assistance, the District must submit a "Request for Public Assistance" ("RPA") to Cal OES. As part of the RPA, the District must submit a Designation of Applicant's Agents Resolution. This Resolution designates District employees who are authorized to submit the RPA to Cal OES on behalf of the District; and

WHEREAS, additional actions must be taken to complete the RPA; and

**WHEREAS,** additional reimbursement for COVID-19-related costs may be available from other federal agencies, the State of California, or Los Angeles County; and

**WHEREAS,** the Board of Directors of the Palmdale Water District ("Board of Directors") desire to appoint and authorize agents of the District to apply and seek reimbursement for disaster-related expenditures under FEMA, Cal OES, the federal government, the California government, Los Angeles County, and any agency or department thereof.

# NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT DO HEREBY RESOLVE THAT:

- **Section 1.** The above recitals are all true and correct and hereby adopted as findings.
- **Section 2.** The Designation of Applicant's Agent Resolution for Non-State Agencies, attached as Exhibit A, is adopted.
- **Section 3.** The General Manager, Assistant General Manager, Finance Manager, or Human Resources Director, are authorized to take all necessary actions and execute all necessary documents to apply for reimbursement of eligible District costs resulting from the COVID-19 pandemic, from FEMA, Cal OES, the federal government, the California government, Los Angeles County, and any agency or department thereof.

**Section 4.** If any provision in this Resolution, or the application thereof to any person or circumstances, is for any reason held invalid, the validity of the remainder of this Resolution, or the application of such provisions to other persons or circumstances shall not be affected thereby. The Board of Directors hereby declares that it would have passed this Resolution, and each provision thereof, irrespective of the fact that one or more sections, subsections, sentences, clauses or phrases or the application thereof to any person or circumstance be held invalid.

**Section 5.** This Resolution is effective on the day of its adoption, and effective for all open and future disasters up to three (3) years following the effective date.

**PASSED, APPROVED AND ADOPTED** this 27<sup>h</sup> day of April, 2020.

	VINCENT DINO, PRESIDENT
ATTEST:	
DON WILSON, SECRETARY	
APPROVED AS TO FORM:	
ERIC DUNN, GENERAL COUNSEL	

### EXHIBIT "A"

STATE OF CALIFORNIA
GOVERNOR'S OFFICE OF EMERGENCY SERVICES
Cal OES 130

# DESIGNATION OF APPLICANT'S AGENT RESOLUTION FOR NON-STATE AGENCIES

BE IT RESOLVED BY TH	Board of Directors	_ <sub>OF THE</sub> Palmdal	e Water District
	(Governing Body)		(Name of Applicant)
THAT	General Manager		, OR
	(Title of Authorized A	Agent)	.,
	Assistant General Mana	ıger	, OR
	(Title of Authorized A	Agent)	-
	Finance Manager or Humar	Resources Directo	
	(Title of Authorized A		
is hereby authorized to execute	e for and on behalf of the Palmdale	Water District	, a public entity
established under the laws of the Services for the purpose of obt Disaster Relief and Emergency	he State of California, this application a aining certain federal financial assistanc Assistance Act of 1988, and/or state fin	nd to file it with the Califor e under Public Law 93-288	nia Governor's Office of Emergency as amended by the Robert T. Stafford
THAT the Palmdale W	/ater District	, a public entity established	d under the laws of the State of California,
(N	fame of Applicant) o provide to the Governor's Office of E		
Please check the appropriate	box below:		
✓ This is a universal resolutio	n and is effective for all open and future	disasters up to three (3) ye	ears following the date of approval below.
This is a disaster specific re	solution and is effective for only disaste	r number(s)	
Passed and approved this	27th <sub>day of</sub> April	, <sub>20</sub> _20	
	Vincent Dino, Presiden	t	
		ning Body Representative)	
	(Name and Title of Govern	ning Body Representative)	<del></del>
	(Name and Title of Gover	ning Body Representative)	
	CERTIFI	, ,	
<sub>I,</sub> Don Wilson		nted and Secretary	·
1,	me), duly appoin	nted and	of
the Palmdale Water I	District do here	by certify that the above	is a true and correct copy of a
(Name of	Applicant)	by certify that the above	is a true and correct copy of a
Resolution passed and appr	oved by the Board of Directo	ors of the Palr	mdale Water District
	(Governing Body	y)	(Name of Applicant)
on the 27th	_day of _April, 20 <u>20</u>	<u>)</u> .	
		Secretary	
	(Signature)	<del>-</del>	(Title)

#### **Cal OES Form 130 Instructions**

A Designation of Applicant's Agent Resolution for Non-State Agencies is required of all Applicants to be eligible to receive funding. A new resolution must be submitted if a previously submitted Resolution is older than three (3) years from the last date of approval, is invalid or has not been submitted.

When completing the Cal OES Form 130, Applicants should fill in the blanks on page 1. The blanks are to be filled in as follows:

#### **Resolution Section:**

**Governing Body**: This is the group responsible for appointing and approving the Authorized Agents. Examples include: Board of Directors, City Council, Board of Supervisors, Board of Education, etc.

**Name of Applicant**: The public entity established under the laws of the State of California. Examples include: School District, Office of Education, City, County or Non-profit agency that has applied for the grant, such as: City of San Diego, Sacramento County, Burbank Unified School District, Napa County Office of Education, University Southern California.

**Authorized Agent**: These are the individuals that are authorized by the Governing Body to engage with the Federal Emergency Management Agency and the Governor's Office of Emergency Services regarding grants applied for by the Applicant. There are two ways of completing this section:

- 1. Titles Only: If the Governing Body so chooses, the titles of the Authorized Agents would be entered here, not their names. This allows the document to remain valid (for 3 years) if an Authorized Agent leaves the position and is replaced by another individual in the same title. If "Titles Only" is the chosen method, this document must be accompanied by a cover letter naming the Authorized Agents by name and title. This cover letter can be completed by any authorized person within the agency and does not require the Governing Body's signature.
- 2. Names and Titles: If the Governing Body so chooses, the names **and** titles of the Authorized Agents would be listed. A new Cal OES Form 130 will be required if any of the Authorized Agents are replaced, leave the position listed on the document or their title changes.

**Governing Body Representative**: These are the names and titles of the approving Board Members.

Examples include: Chairman of the Board, Director, Superintendent, etc. The names and titles **cannot** be one of the designated Authorized Agents, and a minimum of two or more approving board members need to be listed.

#### **Certification Section:**

Name and Title: This is the individual that was in attendance and recorded the Resolution creation and approval.

Examples include: City Clerk, Secretary to the Board of Directors, County Clerk, etc. This person **cannot** be one of the designated Authorized Agents or Approving Board Member (if a person holds two positions such as City Manager and Secretary to the Board and the City Manager is to be listed as an Authorized Agent, then the same person holding the Secretary position would sign the document as Secretary to the Board (not City Manager) to eliminate "Self Certification."

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

**DATE**: April 20, 2020 **April 27, 2020** 

TO: BOARD OF DIRECTORS Board Meeting

FROM: Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 7.3 – CONSIDERATION AND POSSIBLE ACTION

ON RESCHEDULING SECOND REGULAR BOARD MEETING IN MAY FROM MAY 25, 2020 TO MAY 26, 2020 DUE TO THE MEMORIAL DAY HOLIDAY. (NO BUDGET IMPACT - GENERAL MANAGER

LaMOREAUX)

#### **Recommendation:**

Staff recommends the second Regular Board Meeting in May be rescheduled from May 25, 2020 to May 26, 2020 due to the Memorial Day holiday.

#### **Alternative Options:**

The Board could choose a different date rather than May 26, 2020.

#### **Impact of Taking No Action:**

The second Regular Board Meeting in May will be cancelled.

#### **Background:**

The second Regular Board Meeting in May is scheduled for Monday, May 25, 2020, which is Memorial Day, creating the need to reschedule this meeting as the District office will be closed in observance of the Memorial Day holiday.

#### **Strategic Plan Initiative/Mission Statement:**

This item is part of Strategic Initiative No. 2 – Organizational Excellence. This item directly relates to the District's Mission Statement.

#### **Budget:**

This item will not impact the Budget.

#### **Supporting Documents:**

None.

# PALMDALE WATER DISTRICT

## BOARD MEMORANDUM

**DATE:** April 20, 2020 **April 27, 2020** 

TO: BOARD OF DIRECTORS Board Meeting

**FROM:** Mr. Bob Egan, Financial Advisor

RE: AGENDA ITEM NO. 8.1.a – STATUS REPORT ON CASH FLOW

STATEMENT AND CURRENT CASH BALANCES AS OF MARCH 2020. (FINANCIAL ADVISOR EGAN/FINANCE COMMITTEE)

Attached are the Cash Notes, the Investment Funds Report, and the Cash Flow Report as of March 2020. The reports will be reviewed in detail at the Board meeting.

	2020		
	<u>====</u> ijor account Acti	vitv	
<u></u>			
acct 11469			
Balance	3/31/2020	3,886,142	
Balance	12/31/2019	4,628,718	
Decrease		(742,576)	
		(*,,-	
3 mos activity			
Taxes received		1,297,227	
Interest/Mkt value receive	d	24,820	
Transfer from 11432.		1,812,013	3,134,060
Transfers to Checking		(2,000,000)	-, - ,
2013 bonds interest	semi annual	(905,113)	
2012 bonds prin	semi annual	(607,583)	
2012 bonds int	semi annual	(79,493)	
2018 interest	semi annual	(284,447)	(3,876,636)
2010 interest	com amidai	(742,576)	(0,010,000)
		(1-12,010)	
Appt 11475			
Acct 11475 Balance	3/31/2020	12,059	
Balance	12/31/2019	528,841	
Decrease	12/31/2019	•	
Decrease		(516,782)	
2			
3 mos activity Interest received		334	
		228,172	
Capital improvements receive Transfer to 11432.	/ea		
Transfer to 11432.		(745,288) (516,782)	
		(516,762)	
4 14400			
Acct 11432	2/24/2022	4 606 457	
Balance	3/31/2020	4,606,157	
Balance	12/31/2019	5,614,292	
Decrease		(1,008,134)	
3			
3 mos activity		F0 F00	
Interest/Mkt value received	a	58,590 745,388	
Transfer from 11475		745,288	
Transfer to 11469		(1,812,013) (1,008,134)	
		(1,000,134)	
A 4 04040			
Acct 24016.	2/24/0000	270.040	
Balance	3/31/2020	372,840	
Balance	12/31/2019	370,772	
Increase		2,068	
3 mos activity	<u> </u>		
Interest/Mkt value received	a	2,068	
		2,068	

#### PALMDALE WATER DISTRICT INVESTMENT FUNDS REPORT March 31, 2020

CAS	cu					March 2020	February 202
1-00-0103-100	Citizens - Checking					1,173,147.33	1,287,516.
1-00-0103-200	Citizens - Refund					-	(8,633.0
1-00-0103-300	Citizens - Merchant				Bank Total	201,413.88 1,374,561.21	125,178.3 1,404,061.4
1-00-0110-000	PETTY CASH					300.00	300.0
1-00-0115-000	CASH ON HAND					5,400.00	5,400.0
					TOTAL CASH	1,380,261.21	1,409,761.4
INVESTI							
1-00-0135-000	Local Agency Invest				Acct. Total	12,505.78	12,505.
1-00-0120-000	UBS RMA Governme	Account General (SS 11469) ent Portfolio				<del>-</del>	-
	UBS Bank USA Dep a	acct				51,450.45	97,966.
		Accrued interest				14,198.38 <b>65,648.83</b>	10,530. 108,496.
	US Government Sec	curities				03,040.03	100,430.
	CUSIP#	Issuer	Maturity Date	Rate	PAR	Market Value	Market Valu
	Certificates of Depo	osit Issuer	Maturity Date	Rate	Face Value		
	1	Meriodian Corp	03/18/2020	1.800	240,000		240,033.
	2	UBS Bank	04/24/2020	3.000	238,000	238,326.06	238,542
	3	Merchant Bank	04/24/2020	1.650	250,000	250,130.00	250,060
	4 5	NY Community Bank Texas Cap Bank	05/11/2020 05/11/2020	1.550 1.800	240,000 240,000	240,163.20 240,204.00	240,021 240,093
	6	Investors Bank	07/15/2020	1.600	250,000	250,432.50	250,092
	7	US Bank NA OH	07/15/2020	1.600	210,000	210,363.30	210,077
	8	Hancock Whitney Bank	07/16/2020	1.650	250,000	250,472.50	250,140
	9	Safra National Bank	08/24/2020	1.650	250,000	250,622.50	250,180
	10 11	Pinnancle Bank Truist Bank-Charlotte	10/21/2020 10/22/2020	1.650 1.650	250,000 250,000	250,822.50 250,825.00	250,290 250,292
		TBK Bank-SSB TX	10/22/2020	1.650	200,000	200,678.00	250,292
		Goldman Sachs	11/18/2020	2.300	240,000	250,907.50	250,350
		Bank of India	11/18/2020	1.650	250,000	241,843.20	241,452
		Customers Bank PA Ally Bank	11/27/2020 01/19/2021	1.600 2.700	200,000 240,000	200,678.00 242,997.60	200,216
		Bank of Washington MO	01/02/2021	1.650	250,000	251,027.50	250,457
					4,048,000	3,820,493.36	3,812,545
					Acct. Total	3,886,142.19	3,921,042
-00-1110-000	UBS Money Market	Account Capital (SS 11475)					
	UBS Bank USA Dep a					12,059.01	12,058.
	UBS RMA Governme	ent Portiono			Acct. Total	12,059.01	12,058.
L-00-0125-000	UBS Access Account	t General (SS 11432)					
	UBS Bank USA Dep a	acct				=	36,241.
	LIDS DMA Governme	ant Portfolio				16 007 50	
	UBS RMA Governme					16,087.50	17 5/15
	UBS RMA Governme	ent Portfolio Accrued interest				16,087.50 6,140.82 22,228.32	
	US Government Sec	Accrued interest				6,140.82 22,228.32	53,786
	US Government Sec	Accrued interest curities Issuer	Maturity Date	Rate	PAR	6,140.82	53,786 Market Valu
	US Government Sec CUSIP # 912796TM1	Accrued interest curities Issuer US Treasury Bill	04/02/2020	0.000	1,000,000	6,140.82 22,228.32	53,786 Market Valu 998,800
	US Government Sec CUSIP # 912796TM1 912796TR0	Accrued interest  curities  Issuer  US Treasury Bill US Treasury Bill	04/02/2020 04/16/2020	0.000 0.000	1,000,000 775,000	6,140.82 22,228.32 Market Value	53,786 Market Valu 998,800 773,682
	US Government Sec CUSIP # 912796TM1	Accrued interest curities Issuer US Treasury Bill	04/02/2020	0.000	1,000,000	6,140.82 22,228.32	53,786 Market Valu 998,800 773,682 1,448,103
	US Government Sec	Curities  Issuer  US Treasury Bill US Treasury Bill US Treasury Note	04/02/2020 04/16/2020 03/21/2021	0.000 0.000 2.250	1,000,000 775,000 1,430,000	6,140.82 22,228.32 Market Value - - 1,460,273.10	53,786 Market Valu 998,800 773,682 1,448,103 1,741,565
	US Government Sec	Lurities  Issuer  US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020	0.000 0.000 2.250 0.000	1,000,000 775,000 1,430,000 1,750,000 <b>4,955,000</b>	6,140.82 22,228.32 Market Value - - 1,460,273.10 1,749,492.50	53,786 Market Valu 998,800 773,682 1,448,103 1,741,565
	US Government Sec CUSIP #  912796TM1  912796TR0  912828C57  912796WY1  Certificates of Depo	Accrued interest  curities  Issuer  US Treasury Bill US Treasury Note US Treasury Bill STreasury Bill US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020 Maturity Date	0.000 0.000 2.250 0.000	1,000,000 775,000 1,430,000 1,750,000 4,955,000	6,140.82 22,228.32 Market Value - 1,460,273.10 1,749,492.50 3,209,765.60	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151
	US Government Sec	Lurities  Issuer  US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020	0.000 0.000 2.250 0.000	1,000,000 775,000 1,430,000 1,750,000 <b>4,955,000</b>	6,140.82 22,228.32 Market Value - - 1,460,273.10 1,749,492.50	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151
	US Government Sec	Lurities  Issuer  US Treasury Bill US Treasury Note US Treasury Bill US Treasury Bill US Treasury Bill US Treasury Bill Streasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020 Maturity Date 04/14/2020	0.000 0.000 2.250 0.000 Rate	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50 3,209,765.60	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702
	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	Lurities  Issuer  US Treasury Bill US Treasury Note US Treasury Bill Dist Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020 Maturity Date 04/14/2020 11/18/2020 12/14/2020 01/19/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value 240,000 240,000 240,000 163,000	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297
	US Government Sec	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value 240,000 240,000 240,000 163,000 240,000	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00	998,800 773,682 1,448,103 1,741,565 4,962,151 240,158 239,702 243,115 164,297 242,481
	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	Lurities  Issuer  US Treasury Bill US Treasury Note US Treasury Bill Dist Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020 Maturity Date 04/14/2020 11/18/2020 12/14/2020 01/19/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value 240,000 240,000 240,000 240,000 240,000 240,000	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841
	US Government Sec	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value 240,000 240,000 240,000 240,000 240,000 240,000	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80  1,374,163.53	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596
	US Government Sec	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 240,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534
-00-1121-000	912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021 05/10/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000 Face Value 240,000 240,000 240,000 240,000 240,000 240,000	6,140.82 22,228.32  Market Value  - 1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80  1,374,163.53	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534
-00-1121-000	# 912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depote  1 2 3 4 5 6  UBS Rate Stabilizati  UBS Bank USA Depote	US Treasury Bill Sist  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021 05/10/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 240,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill Sist  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021 05/10/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 240,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80  1,374,163.53 4,606,157.45  8,516,864.43	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill US Treasury Bill US Treasury Bill US Treasury Bill Sist Issuer Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021 05/10/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 240,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141
-00-1121-000	# 912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depote  1 2 3 4 5 6  UBS Rate Stabilizati  UBS Bank USA Depote	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill US Treasury Bill US Treasury Bill US Treasury Bill Sist Issuer Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021	0.000 0.000 2.250 0.000 Rate 1.850 1.600 3.100 1.900 2.550 2.450	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 240,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141
-00-1121-000	US Government Sec CUSIP # 912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 02/08/2021 05/10/2021	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 1.900 2.550 2.450  Total Man	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 Acct. Total aged Accounts	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50  3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80  1,374,163.53 4,606,157.45  8,516,864.43  1,026.80 2,424.28 3,451.08	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141  960 1,920 2,880
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 1.900 2.550 2.450  Total Man	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 240,000 Acct. Total laged Accounts	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141  960 1,920 2,880
-00-1121-000	US Government Sec CUSIP # 912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depot  1 2 3 4 5 6  UBS Rate Stabilizati  UBS Bank USA Dep a UBS RMA Government  Certificates of Depot	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill US Treasury Bill US Treasury Bill US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 1.900 2.450  Total Man	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total agged Accounts  Face Value	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141  960 1,920 2,880
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India Bank OZK AR	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 2.450  Total Man  Rate 1.850 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total larged Accounts  Face Value 240,000 52,000	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141  960 1,920 2,880
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India Bank OZK AR	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 2.450  Total Man  Rate 1.850 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total aged Accounts  Face Value 240,000 52,000 77,000	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08	53,786  Market Valu 998,800 773,682 1,448,103 1,741,565 4,962,151  240,158 239,702 243,115 164,297 242,481 242,841 1,372,596 6,388,534 10,334,141  960 1,920 2,880  240,117 52,044 76,914 369,076
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India Bank OZK AR	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020 11/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 2.550 2.450  Total Man  Rate 1.850 1.600 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total larged Accounts  Face Value 240,000 52,000 77,000 369,000	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08	53,786.  Market Valu  998,800. 773,682 1,448,103 1,741,565. 4,962,151.  240,158. 239,702 243,115 164,297 242,481 242,841. 1,372,596. 6,388,534. 10,334,141.  960. 1,920. 2,880.  240,117. 52,044. 76,914. 369,076.
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India Bank OZK AR	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020 11/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 2.550 2.450  Total Man  Rate 1.850 1.600 1.600 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total aged Accounts  Face Value 240,000 52,000 77,000 369,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08  240,124.80 52,156.52 77,107.80 369,389.12 372,840.20	17,545. 53,786.  Market Valu  998,800. 773,682. 1,448,103. 1,741,565. 4,962,151.  240,158. 239,702. 243,115. 164,297. 242,481. 242,841. 1,372,596. 6,388,534.  10,334,141.  960. 1,920. 2,880.  240,117. 52,044. 76,914. 369,076.  371,957.
-00-1121-000	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact Eact ent Portfolio Accrued interest  Issuer  State Bank India Bank OZK AR	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020 11/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 2.550 2.450  Total Man  Rate 1.850 1.600 1.600 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total aged Accounts  Face Value 240,000 52,000 77,000 369,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08  240,124.80 52,156.52 77,107.80 369,389.12 372,840.20 10,269,965.84	53,786.  Market Valu  998,800. 773,682 1,448,103 1,741,565. 4,962,151.  240,158. 239,702 243,115 164,297 242,481 242,841. 1,372,596. 6,388,534. 10,334,141.  960. 1,920. 2,880.  240,117. 52,044. 76,914. 369,076.
	US Government Sec CUSIP #  912796TM1 912796TR0 912828C57 912796WY1  Certificates of Depo	US Treasury Bill US Treasury Bill US Treasury Note US Treasury Bill  Issuer  Synchrony Bank JP Morgan Chase Bank Wells Fargo Comenity Cap Bank Bank of America Sallie Mae Bank  Ion Fund (SS 24016) - District Fact ent Portfolio Accrued interest Issuer  State Bank India Bank OZK AR Bank of Baroda NY	04/02/2020 04/16/2020 03/21/2021 07/30/2020  Maturity Date  04/14/2020 11/18/2020 12/14/2020 01/19/2021 05/10/2021  Restricted  Maturity Date  04/21/2020 10/23/2020 11/23/2020	0.000 0.000 2.250 0.000  Rate 1.850 1.600 3.100 2.550 2.450  Total Man  Rate 1.850 1.600 1.600 1.600	1,000,000 775,000 1,430,000 1,750,000 4,955,000  Face Value 240,000 240,000 240,000 240,000 Acct. Total aged Accounts  Face Value 240,000 52,000 77,000 369,000 Acct. Total	6,140.82 22,228.32  Market Value  1,460,273.10 1,749,492.50 3,209,765.60  240,117.60 240,110.40 243,384.00 164,582.73 242,832.00 243,136.80 1,374,163.53 4,606,157.45 8,516,864.43  1,026.80 2,424.28 3,451.08  240,124.80 52,156.52 77,107.80 369,389.12 372,840.20 10,269,965.84	53,786.  Market Valu  998,800. 773,682 1,448,103 1,741,565. 4,962,151.  240,158. 239,702 243,115 164,297 242,481 242,841. 1,372,596. 6,388,534. 10,334,141.  960. 1,920. 2,880.  240,117. 52,044. 76,914. 369,076.

#### PALMDALE WATER DISTRICT

					ALE WATER D								Г
			2020 Ca	ish Flow Repo	Ort (Based on Dec	c. 16, 2019 Approv	red Budget)						
	January	February	March	April	May	June	July	August	September	October	November	December	YTD
otal Cash Beginning Balance (BUDGET)	12,176,691	12,015,065	11,932,116	9,751,094	11,187,683	10,449,122	9,647,959	8,919,381	8,465,838	6,085,389	5,993,553	5,965,518	
otal Cash Beginning Balance	12,176,691	12,059,367	12,115,860	10,269,966	11,856,500	11,117,885	10,101,263	9,538,440	9,084,843	6,704,339	6,612,448	6,584,358	
udgeted Water Receipts	1,969,871	1,909,953	1,821,402	2,023,426	2,135,309	2,306,049	2,574,884	2,642,226	2,798,119	2,613,062	2,257,796	2,243,479	27,295,578
Water Receipts	1,976,977	1,810,940	1,886,002	2,023,426	2,135,309	2,306,049	2,574,884	2,642,226	2,798,119	2,613,062	2,257,796	2,243,479	27,268,270
DWR Refund (Operational Related)													-
Other													
Total Operating Revenue (BUDGET)													-
Total Operating Revenue (ACTUAL)	1,976,977	1,810,940	1,886,002	2,023,426	2,135,309	2,306,049	2,574,884	2,642,226	2,798,119	2,613,062	2,257,796	2,243,479	27,268,270
Total Operating Expenses excl GAC (BUDGET)	(1,955,491)	(1,679,071)	(1,646,539)	(1,776,681)	(1,979,583)	(2,030,457)	(2,102,626)	(2,239,867)	(2,196,092)	(2,114,457)	(1,953,554)	(1,697,292)	(23,371,709)
GAC (BUDGET) Operating Expenses excl GAC (ACTUAL)	(1,824,217)	(1,712,608)	(1,665,413)	(1,776,681)	(1,979,583)	(2,030,457)	(151,004) (2,037,626)	(2,205,367)	(2,196,092)	(151,004) (1,952,457)	(151,004) (1,953,554)	(151,004) (1,555,292)	(604,016) (22,889,347)
GAC	(1,024,217)	(1,712,008)	(1,003,413)	(1,770,081)	(1,979,363)	(2,030,437)	(151,004)	(2,203,307)	(2,130,032)	(1,952,457)	(151,004)	(1,555,292)	(604,016)
Prepaid Insurance (paid)/refunded							(65,000)	(34,500)		(162,000)	(131,004)	(142,000)	(403,500)
Total Operating Expense (ACTUAL)	(1,824,217)	(1,712,608)	(1,665,413)	(1,776,681)	(1,979,583)	(2,030,457)	(2,253,630)	(2,239,867)	(2,196,092)	(2,265,461)	(2,104,558)	(1,848,296)	(23,896,863)
•													
n-Operating Revenue:													
Assessments, net (BUDGET)	669,610	258,264	18,203	2,115,842	727,923	13,006	84,159	131,277	-	-	134,205	2,557,762	6,710,250
Actual/Projected Assessments, net	673,482	316,839	18,711	2,115,842	727,923	13,006	84,159	131,277	-	-	134,205	2,557,762	6,773,205
Asset Sale/Unencumbered Money (Taxes)													-
RDA Pass-through (Successor Agency)	288,194						473,725						761,919
Interest	21,808	17,238	15,707	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500	167,252
Market Adjustment	2,953	15,273	29,363										47,590
Grant Re-imbursement	_					50,000				50,000			100,000
Capital Improvement Fees - Infrastructure		12,028		8,333				8,333				8,333	37,028
Capital Improvement Fees - Water Supply				16,667		50.000		16,667	50.000		50.000	16,667	50,000
DWR Refund (Capital Related) Other	(18)	100	(30)	4,167	4,167	58,333 4,167	4,167	4,167	58,333 4,167	4,167	58,333 4,167	4,167	175,000 37,552
Total Non-Operating Revenues (BUDGET)	(10)	100	(30)	4,107	4,107	4,107	4,107	4,107	4,107	4,107	4,107	4,107	37,332
Total Non-Operating Revenues (ACTUAL)	986,420	361,479	63,751	2,157,509	744,590	138,006	574,551	172,944	75,000	66,667	209,205	2,599,429	8,149,548
•													
n-Operating Expenses:													
Budgeted Capital Expenditures	(220,738)	(387,519)	(352,940)	(466,422)	(537,633)	(318,360)	(343,159)	(827,604)	(420,469)	(304,862)	(189,236)	(660,500)	(5,029,442)
Budgeted Capital Expenditures (Committed During Year)													-
Actual/Projected Capital Expenditures	(361,787)	(202,019)	(31,987)	(316,422)	(537,633)	(533,765)	(343,159)	(827,604)	(420,469)	(304,862)	(189,236)	(660,500)	(4,729,442)
WRB Capital Expenditures (COP - Amargosa Recharge Proj)					(900,000)		(220,785)						(1,120,785)
Const. of Monitoring Wells/Test Basin (Water Supply)													-
Grade Control Structure (Water Supply)													-
SWP Capitalized	(795,653)	(191,742)	(209,679)	(191,742)	(191,742)	(191,741)	(795,650)	(191,741)	(215,871)	(191,741)	(191,741)	(191,741)	(3,550,784)
Investment in PRWA				(300,000)									(300,000)
Butte County Water Transfer						(695,158)						(695,158)	(1,390,316)
Bond Payments - Interest			(1,269,053)						(1,259,635)				(2,528,688)
Principal			(607,583)						(1,152,000)				(1,759,583)
Capital leases - Holman Capital (2017 Lease)	(89,477)						(89,477)						(178,953)
Capital leases - Enterprise FM Trust (Vehicles)	(5,563)	(5,563)	(7,940)	(5,563)	(5,563)	(5,563)	(5,563)	(5,563)	(5,563)	(5,563)	(5,563)	(5,563)	(69,131)
Capital leases - Wells Fargo (Printers)	(4,025)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(3,993)	(47,948)
Total Non-Operating Expenses (ACTUAL)	(1,256,504)	(403,317)	(2,130,235)	(817,720)	(1,638,931)	(1,430,220)	(1,458,627)	(1,028,901)	(3,057,531)	(506,158)	(390,533)	(1,556,955)	(15,675,630)
Total Cash Ending Balance (BUDGET)	12,015,065	11,932,116	9,751,094	11,187,683	10,449,122	9,647,959	8,919,381	8,465,838	6,085,389	5,993,553	5,965,518	7,403,230	
Total Cash Ending Balance (BCDUEL)	12,013,003	12,115,860	10,269,966	11,856,500	11,117,885	10,101,263	9,538,440	9,084,843	6,704,339	6,612,448	6,584,358	8,022,016	
· · · · · · · · · · · · · · · · · · ·	, ,						<u> </u>				Budget	7,403,230	Carryover
											_		_
											Difference	618,786	Adj. Difference
2019 Cash Ending Balance (ACTUAL)	11,738,165	12,039,792	9,623,377	10,972,277	10,978,197	10,966,272	10,689,934	11,059,239	9,551,922	8,941,037	9,735,558	12,176,691	Adj. Difference _

Indicates actual expenditures/revenues:
Indicates anticipated expenditures/revenues:

## PALMDALE WATER DISTRICT

## BOARD MEMORANDUM

**DATE:** April 20, 2020 **April 27, 2020 TO:** BOARD OF DIRECTORS **Board Meeting** 

**FROM:** Michael Williams, Finance Manager/CFO **VIA:** Mr. Dennis LaMoreaux, General Manager

RE: AGENDA ITEM 8.1.b - STATUS REPORT ON FINANCIAL STATEMENTS,

REVENUE, AND EXPENSE AND DEPARTMENTAL BUDGET REPORTS FOR

MARCH 2020. (FINANCE MANAGER WILLIAMS/FINANCE COMMITTEE)

#### **Discussion:**

Presented here are the Balance Sheet and Profit/Loss Statement for the period ending March 31, 2020. Also included are Quarter-To-Quarter Comparisons and the Year-to-Date Revenue and Expense Analysis. Finally, I have provided individual departmental budget reports through the month of March 2020.

This is the 3<sup>rd</sup> month/1<sup>st</sup> quarter of the District's Budget Year 2020. The target percentage is 25%. Revenues ideally are at or above, and expenditures ideally are below.

#### **Balance Sheet:**

- Pages 1 and 2 is our balance sheet trending for the 3-month period and a graphic presentation of Assets, Liabilities, and Net Position at March 31, 2020.
- The significant change is the decrease in investments. Funds were used for bond and loan payments.

#### **Profit/Loss Statement:**

- Page 3 is our profit/loss statement trending for the 3-month period.
- Operating revenue is at 20% of budget.
- Cash operating expense is at 20.6% of budget.
- All departmental budgets are at or below the target percentage, except for the following:
  - o Information Technology is over target due to beginning of the year software licensing renewals. This spike in target percentage will level out as the year progresses.
- Revenues have exceeded expenses for the month by \$417K, and year-to-date revenues have exceeded expenditures by \$330K.
- Pages 4 through 6 is showing the P&L in various graphic forms using major report category totals.
- Page 7 is showing the operating expense distributed between personnel and operation costs. Labor costs are at 64% of total expenses with salaries making up 42% of that.

VIA: Mr. Dennis LaMoreaux, General Manager -2- April 20, 2020

#### **Quarter-To-Quarter Comparison P&L:**

- Page 7-1 is our 1<sup>st</sup> quarter comparison, comparing 2020 to 2019.
- Total operating revenue increased \$269K, or 5%.
- Total operating expense decreased \$294K, or 5.5%.
- Units billed increased by 168K.
- Revenue per unit sold decreased \$0.50.
- Revenue per connection increased \$3.25.
- Units sold per connection increased 2.08.

#### **Revenue Analysis Year-To-Date:**

- Page 8 is our comparison of revenue, year-to-date.
- Operating revenue through March 2020 is up \$269K, or 5.3%.
- Retail water revenue from all areas are up by \$379K from last year. That's shown by the combined green highlighted area.
- Retail water sales, excluding meter fees, is up \$427K.
- Total revenue is up \$276K, or 4%.
- Operating revenue is at 20% of budget, last year was at 20% of budget.

#### **Expense Analysis Year-To-Date:**

- Page 9 is our comparison of expense, year-to-date.
- Cash Operating Expenses through March 2020 are down \$294K, or 6%, compared to 2019; Total Expenses are down \$366K, or 4%.

#### **Departments:**

• Pages 11 through 21 are detailed individual departmental budgets for your review.

#### **Non-Cash Definitions:**

**Depreciation:** This is the spreading of the total expense of a capital asset over the expected life of that asset.

**OPEB Accrual Expense:** Other Post-Employment Benefits (OPEB) is the recognized annual required contribution to the benefit. The amount is actuarially determined in accordance with the parameters of GASB 45. The amount represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year.

**Bad Debt:** The uncollectible accounts receivable that has been written off.

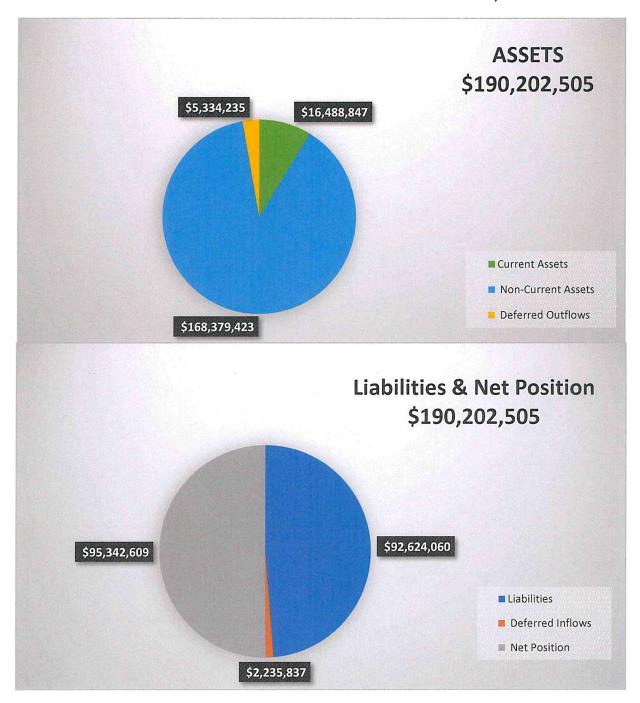
**Service Cost Construction:** The value of material, parts & supplies from inventory used to construct, repair and maintain our asset infrastructure.

**Capitalized Construction:** The value of our labor force used to construct our asset infrastructure.

#### Palmdale Water District Balance Sheet Report

400570	_	January 2020		February 2020	91	March 2020
ASSETS						
Current Assets:  Cash and cash equivelents	\$	715,172	خ	1,423,090	\$	1,380,261
Investments	Ş	11,350,106	Ş	10,706,099	Ş	8,889,705
Accrued interest receivable		-		-		-
Accounts receivable - water sales and services, net		1,462,140		1,503,605		1,560,002
Accounts receivable - property taxes and assessments		3,581,062		3,264,223		3,245,512
Accounts receivable - other		15,463		10,814		10,714
Materials and supplies inventory		1,008,422		1,016,258		1,029,547
Prepaid items and other deposits		425,987		396,526		373,106
Total Current Assets	\$	18,558,352	\$	18,320,615	\$	16,488,847
Non-Current Assets:						
Restricted - cash and cash equivalents	\$	2,973,074	\$	2,381,260	\$	2,349,757
Investment in Palmdale Recycled Water Authority		1,668,290		1,668,290		1,668,290
Capital assets - not being depreciated		21,531,554		22,359,494		22,571,729
Capital assets - being depreciated, net	_	142,727,742		142,246,733	_	141,789,647
Total Non-Current Assets	0	168,900,661		168,655,777		168,379,423
TOTAL ASSETS		187,459,012	\$	186,976,392	\$	184,868,270
DEFERRED OUTFLOWS OF RESOURCES:						
Deferred loss on debt defeasence, net	\$	1,995,382	\$		\$	1,969,266
Deferred outflows of resources related to pensions	_	3,364,969		3,364,969		3,364,969
Total Deferred Outflows of Resources		5,360,351	\$	5,347,293	\$	5,334,235
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$	192,819,363	\$	192,323,685	\$	190,202,505
LIABILITIES AND NET POSITION						
Current Liabilities:						
Accounts payable and accrued expenses	\$	760,533	æ	449,939	•	605,583
Customer deposits for water service	Ψ	3,018,997	Ψ	3,025,730	Ψ	3,068,017
Construction and developer deposits		1,625,415		1,625,415		1,625,415
Accrued interest payable		846,704		1,057,878		1,020,410
Long-term liabilities - due in one year:		0.0,.0.		.,00.,0.0		
Compensated absences		376,212		376,212		381,632
Capital lease payable		(83,509)		(83,509)		84,670
Loan payable		-		-		617,000
Revenue bonds payable	-	-		-		535,000
Total Current Liabilities	\$	6,544,352	\$	6,451,665	\$	6,917,317
Non-Current Liabilities:						
Long-term liabilities - due in more than one year:						
Compensated absences	\$	125,404	\$	125,404	\$	127,211
Capital lease payable		429,316		429,316		261,137
Loan payable		8,607,627		8,596,029		7,359,848
Revenue bonds payable		53,490,000		53,490,000		52,955,000
Net other post employment benefits payable		14,987,630		15,090,576		15,194,089
Aggregate net pension liability		9,809,458		9,809,458		9,809,458
Pension-related debt	_		_	-	-	
Total Non-Current Liabilities	\$	87,449,435	\$	87,540,783	\$	85,706,743
Total Liabilities	_\$_	93,993,787	\$	93,992,448	\$	92,624,060
DEFERRED INFLOWS OF RESOURCES:						
Unearned property taxes and assessments	\$	2,750,000	\$	2,200,000	\$	1,650,000
Deferred inflows of resources related to pensions	_	585,837		585,837		585,837
Total Deferred Inflows of Resources	\$	3,335,837	\$	2,785,837	\$	2,235,837
NET POSITION:						
Profit/(Loss) from Operations	\$	(375,999)	\$	(320,338)	\$	(523,129)
Restricted for investment in Palmdale Recycled Water Authority		1,672,585		1,672,585		1,673,369
Unrestricted		94,193,153		94,193,153		94,192,369
Total Net Position	\$	95,489,739	\$	95,545,400	\$	95,342,609
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES,						
AND NET POSITION	\$	192,819,363	\$	192,323,685	\$	190,202,505
	<b>—</b>		_	,50,000	-	.,_,_,,_,,

## BALANCE SHEET AS OF MARCH 31, 2020

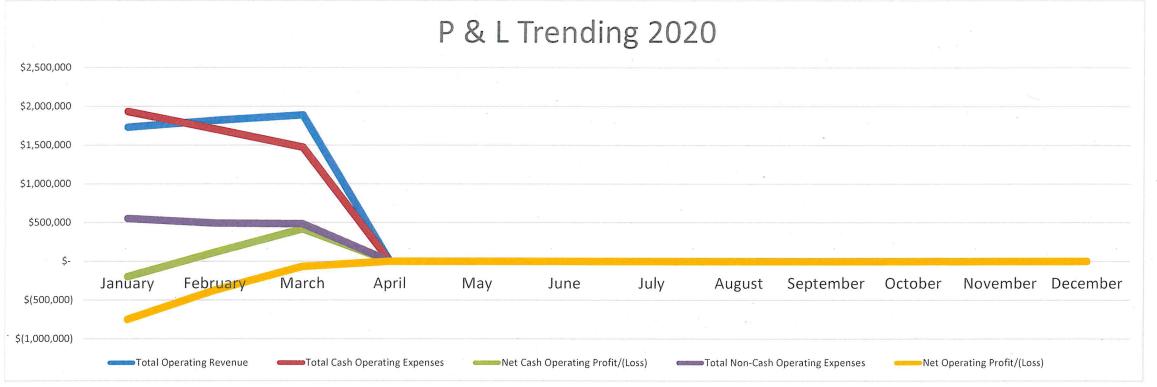


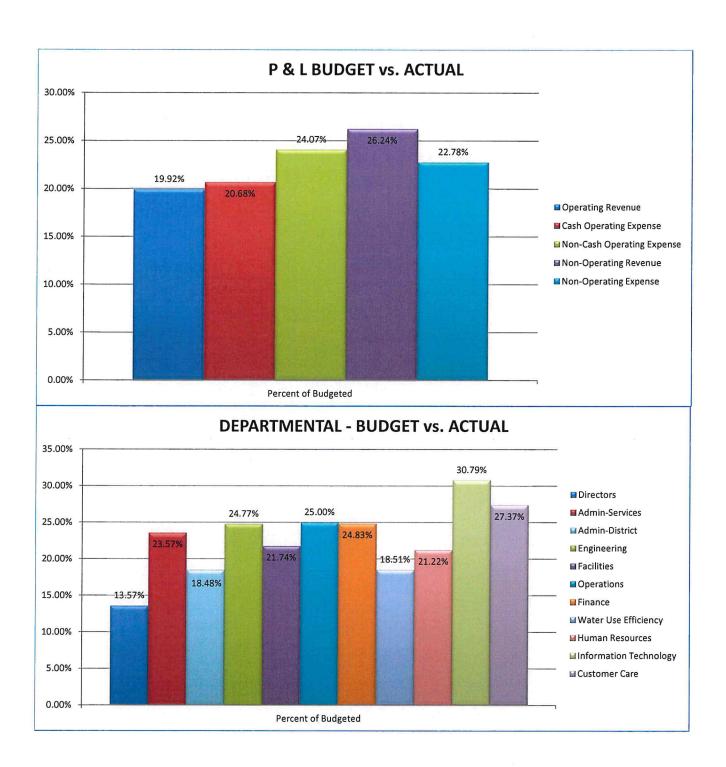
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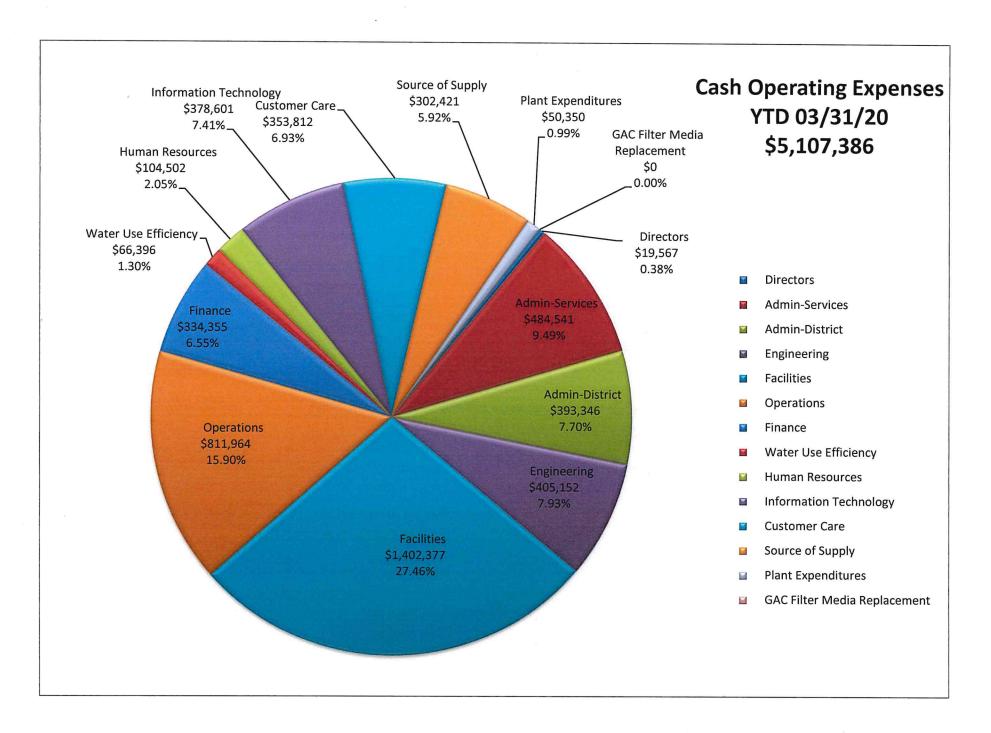
### Palmdale Water District Consolidated Profit and Loss Statement For the Three Months Ending 3/31/2020

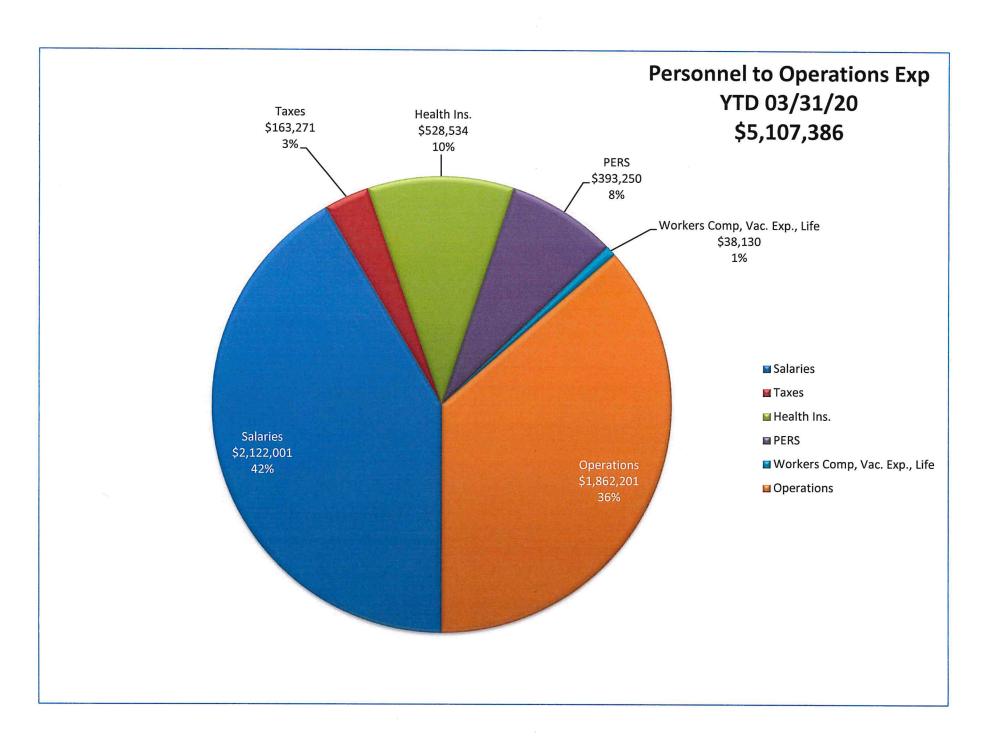
						100	8 W		a: 2					Adjusted	% of
O	January	February	March	April	Мау	June	July	August	Septembe	r October	November	December	Year-to-Date Adjustments	Budget	Budget
Operating Revenue:	0.004		•												
Wholesale Water	\$ 8,681	\$ 9,898											\$ 18,579	\$ 295,000	6.30%
Water Sales	463,268	536,723	587,686										1,587,677	10,028,794	15.83%
Meter Fees	1,140,012	1,142,830	1,149,976										3,432,818	14,956,694	22.95%
Water Quality Fees	37,737	44,102	48,042										129,881	783,015	16.59%
Elevation Fees	14,637	16,135	20,855										51,627	354,450	14.57%
Other	65,781	70,441	81,332										217,554	877,625	24.79%
Total Operating Revenue	\$ 1,730,116	\$ 1,820,129	\$ 1,887,891	\$ - \$	- \$		\$ -	\$	- \$	- \$	- \$ -	\$	- \$ 5,438,135 \$ -	\$ 27,295,578	19.92%
Cash Operating Expenses:															
Directors	\$ 1,318	\$ 11,128	\$ 7,121										\$ 19,567	\$ 144,150	13.57%
Administration-Services	175,967	159,045	149,530										484,541	2,056,121	23.57%
Administration-District	62,232	168,857	162,256										393,346	2,128,988	18.48%
Engineering	158,307	121,461	125,384										405,152	1,635,725	24.77%
Facilities	564,490	465,876	372,011										1,402,377	6,449,794	21.74%
Operations	236,104	248,610	327,250										811,964	3,248,390	25.00%
Finance	135,392	96,629	102,335										334,355	1,346,687	24.83%
Water Use Efficiency	28,280	20,300	17,817										66,396	358,682	18.51%
Human Resources	44,516	37,037	22,950										104,502	492,512	21.22%
Information Technology	237,717	72,791	68,094										378,601	1,229,489	30.79%
Customer Care	143,331	98,345	112,135										353,812	1,292,548	27.37%
Source of Supply-Purchased Water	93,089	205,796	3,536										302,421	2,321,476	13.03%
Plant Expenditures	50,350		-										50,350	610,556	8.25%
Sediment Removal Project	-	_	-										30,330	600,000	0.2376
GAC Filter Media Replacement	_	_	_										_	783,015	0.000/
Total Cash Operating Expenses	\$ 1 931 093	\$ 1705.875	\$ 1,470,418 \$	- \$	- \$		\$ -	¢	- \$	- \$	- \$ -	\$ -			0.00%
Total Oash Operating Expenses	Ψ 1,551,055	¥ 1,700,075	\$ 1,470,410	<b>у</b> - ф	- 4	-	Ψ -	Ψ -	- Ф	<b>-</b> Ф		<b>a</b> -	\$ 5,107,300 \$ -	\$ 24,698,133	20.68%
Net Cash Operating Profit/(Loss)	\$ (200,977)	\$ 114,254	\$ 417,473	- \$	- \$	-	\$ -	\$ -	- \$	- \$	- \$ -	\$ -	\$ 330,750 \$ -	\$ 2,597,445	12.73%
Non-Cash Operating Expenses:															
Depreciation	\$ 438,268	\$ 434,996	\$ 429,011										\$ 1,302,275	\$ 5,050,000	25.79%
OPEB Accrual Expense	127,710	127,710	127,710										383,130	1,750,000	21.89%
Bad Debts	5,112	(650)	1,193										5,655	35,000	16.16%
Service Costs Construction	19,033	14,395	20,928										54,356	100,000	54.36%
Capitalized Construction	(39,830)	(86, 127)	(94,537)										(220,494)	(600,000)	36.75%
Total Non-Cash Operating Expenses	\$ 550,293			- \$	- \$	- \$	<b>5</b> -	\$ -	· \$	- \$	- \$ -	\$ -		\$ 6,335,000	24.07%
										***					
Net Operating Profit/(Loss)	\$ (751,271)	\$ (376,071)	\$ (66,832) \$	- \$	- \$	- (	-	<u> -</u>	· \$	- \$	- \$ -	\$ -	\$ (1,194,173) \$ -	\$ (3,737,555)	31.95%
Non-Operating Revenues:															
Assessments (Debt Service)	\$ 416,845	\$ 416,845	\$ 416,845										\$ 1,250,535	\$ 4,925,250	25.39%
Assessments (1%)	421,349	133,155	133,155										687,659	2,346,000	29.31%
DWR Fixed Charge Recovery	-	-	7 <b>-</b> 7										<del>-</del>	175,000	0.00%
Interest	24,761	32,511	45,071										102,343	150,000	68.23%
CIF - Infrastructure	-	12,028											12,028	18,750	64.15%
CIF - Water Supply	-												-	56,250	0.00%
Grants - State and Federal	_	_	·										_	100,000	0.00%
Other	(18)	100	(30)										52	50,000	0.10%
<b>Total Non-Operating Revenues</b>	\$ 862,937		\$ 595,040 \$	- \$	- \$	- \$	-	\$ -	\$	- \$	- \$ -	\$ -		\$ 7,821,250	26.24%
Non-Operating Expenses:															
	¢ 240.405	¢ 040.457	ф 040.4E7										Ф. 040.000		04.4404
Interest on Long-Term Debt	\$ 219,425												\$ 646,339	\$ 2,648,000	24.41%
Amortization of SWP	237,754	237,754	237,754										713,262	2,881,000	24.76%
Change in Investments in PRWA	4,295	784	-										5,079	300,000	1.69%
Water Conservation Programs	2,640	7,555	6,698										16,892	236,500	7.14%
Total Non-Operating Expenses	\$ 464,114	\$ 459,550	\$ 457,909 \$	- \$	- \$	- \$	; <u>-</u>	\$ -	\$ .	- \$	- \$ -	\$ -	\$ 1,381,573 \$ -	\$ 6,065,500	22.78%
Net Earnings	\$ (352,447)	\$ (240,981)	\$ 70,299 \$	- \$	- \$	- \$	-	\$ -	\$	. \$ -	\$ -	\$ -	\$ (523,129) \$ -	\$ (1,981,805)	26.40%

	January	,	February	March	April		May		Jun	e		July		August		Septembe	er	October	,	November	L	Decembe	ſ
Total Operating Revenue	\$ 1,730,116	\$	1,820,129	\$1,887,891	\$	<u></u>	\$	-	\$	-	- \$	•	-	\$	-	\$	-	\$	-	\$ -	\$	i	-
Total Cash Operating Expenses	\$ 1,931,093	\$	1,705,875	\$1,470,418	\$		\$	-	\$		- \$		-	\$	-	\$	-	\$	-	\$ -	\$	i	-
Net Cash Operating Profit/(Loss)	\$ (200,977)	\$	114,254	\$ 417,473	\$	-	\$	_	\$	-	- \$		-	\$	-	\$	-	\$	-	\$ -	\$		-
Total Non-Cash Operating Expenses	\$ 550,293	.\$	490,325	\$ 484,305	\$	- :	\$	-	\$	-	- \$		-	\$	-	\$	-	\$	=	\$ -	\$		-
Net Operating Profit/(Loss)	\$ (751,271)	\$	(376,071)	\$ (66,832)	\$	- :	\$	-	\$	-	- \$		-	\$	-	\$	-	\$	-	\$ -	\$		-









#### Palmdale Water District Profit and Loss Statement Quarterly Comparison

Qua	itei	iy Compani	301	1				Consumption Comments					
		1st Qtr 1st Qtr					%	Consumption Comparison					
		2019		2020		Change	Change			2019	2020		
Operating Revenue:								Units Billed		1,012,539	1,180,964		
Wholesale Water	\$	74,512	\$	18,579	\$	(55,933)	-75.07%	Active		80,083	80,215		
Water Sales	Ψ	1,189,044	Ψ	1,587,677	Ψ	398,633	33.53%	Vacant		2,141	2,156		
Meter Fees		3,480,418		3,432,818		(47,600)	-1.37%	vacant		2,171	2,100		
Water Quality Fees		111,373		129,881		18,508	16.62%						
Elevation Fees		41,404		51,627		10,223	24.69%	Rev/unit	\$	5.10	\$ 4.60		
Other		271,630		217,554		(54,076)	-19.91%	Rev/con	\$		\$ 67.79		
<b>Total Operating Revenue</b>	\$	5,168,381	\$	5,438,135	\$	269,754	5.22%	Unit/con		12.64	14.72		
Cash Operating Expenses:													
Directors	\$	23,278	\$	19,567	\$	(3,711)	-15.94%						
Administration-Services	Ψ	509,944	Ψ	484,541	Ψ	(25,403)	-4.98%						
Administration-District		498,865		393,346		(105,519)	-21.15%						
Engineering		418,191		405,152		(13,039)	-3.12%						
Facilities		1,432,248		1,402,377		(29,871)	-2.09%						
Operations		674,576		811,964		137,388	20.37%						
Finance		309,647		334,355		24,709	7.98%						
Water Conservation		56,424		66,396		9,972	17.67%						
Human Resources		130,181		104,502		(25,679)	-19.73%						
Information Technology		248,491		378,601		130,110	52.36%						
Customer Care		351,601		353,812		2,211	0.63%						
Source of Supply-Purchased Water		499,251		302,421		(196,830)	-39.42%						
Plant Expenditures		125,429		50,350		(75,079)	-59.86%						
Sediment Removal Project		<b>(E)</b>		-		=							
GAC Filter Media Replacement		123,876		-		(123,876)	-100.00%						
Total Cash Operating Expenses	\$	5,402,003	\$	5,107,386	\$	(294,617)	-5.45%						
Non-Cash Operating Expenses:													
Depreciation	\$	1,320,940	\$	1,302,275	\$	(18,665)	-1.41%						
OPEB Accrual Expense		383,130		383,130		-	0.00%						
Bad Debts		17,269		5,655		(11,614)	-67.25%						
Service Costs Construction		1,734		54,356		52,623	3035.62%						
Capitalized Construction		(131,105)		(220,494)		(89,389)	68.18%						
Total Non-Cash Operating Expenses	\$	1,591,968	\$	1,524,923	\$	(67,045)	-4.21%						
Net Operating Profit/(Loss)	\$	(1,825,590)	\$	(1,194,173)	\$	631,417	-34.59%						
Non-Operating Revenues:													
Assessments (Debt Service)	\$	1,188,000	\$	1,250,535	\$	62,535	5.26%						
Assessments (1%)		716,124		687,659		(28,465)	-3.97%						
DWR Fixed Charge Recovery		₩.		-		_							
Interest		126,780		102,343		(24,438)	-19.28%						
CIF - Infrastructure		1,963		12,028		10,065	512.67%						
CIF - Water Supply				-									
Grants - State and Federal		9,185				(9,185)	-100.00%						
Other		4,173		52		(4,120)	-98.74%						
Total Non-Operating Revenues	\$	2,046,226	\$	2,052,617	\$	6,392	0.31%						
Non Operating Expenses:													
Non-Operating Expenses:	•	660 740	œ.	646 330	•	(16 272)	2 470/						
Interest on Long-Term Debt	\$	662,712	Ф	646,339	Ф	(16,373)	-2.47%						
Amortization of SWP		713,262		713,262		- (4 E20)	0.00%						
Change in Investments in PRWA		6,618		5,079		(1,539)	-23.26%						
Water Conservation Programs	_	3,887	<u>*</u>	16,892	•	13,005	334.59%						
Total Non-Operating Expenses	_\$_	1,386,480	Þ	1,381,573	Ф	(4,907)	-0.35%						
Net Earnings	\$_	(1,165,844)	\$	(523,129)	\$	642,715	-55.13%						

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# Palmdale Water District Revenue Analysis

## For the Three Months Ending 3/31/2020

2020

2019 to 2020 Comparison

	Thru						Adjusted	% of					%
Operating Revenue:		February		March	Y	ear-to-Date	Budget	Budget		March	Ye	ar-to-Date	Change
Wholesale Water	\$	18,579	Ф	_	\$	10 570	¢ 205.000	0.000/	Φ.	(4.404)	Φ.	(FF 000)	75.070/
Water Sales	Φ	999,990	Ф	587.686	Ф	18,579	\$ 295,000	6.30%	\$	(4,431)	\$	(55,933)	-75.07%
Meter Fees		1.0		280		1,587,677	10,028,794	15.83%		267,989		398,633	33.53%
Water Quality Fees		2,282,842		1,149,976		3,432,818	14,956,694	22.95%		(12,755)		(47,600)	-1.37%
Elevation Fees		81,839		48,042		129,881	783,015	16.59%		15,178		18,508	16.62%
Other		30,772		20,855		51,627	354,450	14.57%		8,773		10,223	24.69%
Total Water Sales	\$	136,222 <b>3,550,244</b>	\$	81,332 <b>1,887,891</b>	\$	217,554 <b>5,438,135</b>	877,625 <b>\$27,295,578</b>	24.79% 19.92%	\$	(33,599) <b>241,156</b>	\$	(54,076) <b>269,754</b>	-19.91% <b>5.30%</b>
	•	0,000,211	•	.,00.,00.	•	0,100,100	Ψ Z1, Z00, 010	10.0270	Ψ	241,100	Ψ	203,734	3.30 /8
Non-Operating Revenues: Assessments (Debt Service)	ø	922.000	æ	440.045	Φ.	4 050 505	A 4005.050	05.00%			_		
	\$	833,690	\$	416,845	\$		\$ 4,925,250	25.39%	\$	20,845	\$	62,535	5.26%
Assessments (1%)		554,504		133,155		687,659	2,346,000	29.31%		(20,845)		(28,465)	-3.97%
DWR Fixed Charge Recovery Interest				45.074		-	175,000	0.00%		·		-	
		57,272		45,071		102,343	150,000	68.23%		6,239		(24,438)	-19.28%
CIF - Infrastructure		12,028		-		12,028	18,750	64.15%				10,065	512.67%
CIF - Water Supply		-		-		s <del>=</del> :	56,250	0.00%		2 <b>-</b> 2		-	
Grants - State and Federal		-		-			100,000	0.00%		-		(9,185)	-100.00%
Other	_	82	_	(30)		52	50,000	0.10%		(11)		(4,120)	-98.74%
Total Non-Operating Revenues	\$	1,457,577	\$	595,040	\$	120	\$ 7,821,250	26.24%	\$	6,229	\$	6,392	0.31%
Total Revenue	\$	5,007,821	\$	2,482,931	\$	7,490,753	\$ 35,116,828	21.33%	\$	247,384	\$	276,146	3.87%
	19												
	Thru						Adjusted	% of					
		February		March	Y	ear-to-Date	Budget	Budget					
Operating Revenue:								Daugot					
Wholesale Water	\$	70,081	\$	4,431	\$	74,512	\$ 295,000	25.26%					
Water Sales		869,347		319,697	_	1,189,044	9,653,000	12.32%					
Meter Fees		2,317,687		1,162,732		3,480,418	13,719,000	25.37%					
Water Quality Fees		78,509		32,863		111,373	826,500	13.48%					
Elevation Fees		29,322		12,081		41,404	370,000	11.19%					
Other		156,699		114,931		271,630	875,000	31.04%					
Total Water Sales	\$	3,451,565	\$	1,642,304	\$	5,093,869	\$25,738,500	19.79%					
Non-Operating Revenues:													
Assessments (Debt Service)	\$	792,000	\$	396,000	\$	1,188,000	\$ 5,125,000	23.18%					
Assessments (1%)		562,124		154,000		716,124	2,300,000	31.14%					
DWR Fixed Charge Recovery		,		-			175,000	0.00%					
Interest		87,949		38,831		126,780	150,000	84.52%					
CIF - Infrastructure		1,963		-		1,963	18,750	10.47%					
CIF - Water Supply		.,000		_			56,250	0.00%					
Grants - State and Federal		9,185		_		9,185	100,000	9.19%					
Other		4,192		(19)		4,173	50,000	8.35%					
Total Non-Operating Revenues	\$		\$	588,812	\$	2,046,226	\$ 7,975,000	25.66%					
Total Revenue	\$	4,908,978	\$		\$	7,140,094	\$33,713,500	21.18%					

#### Palmdale Water District Operating Expense Analysis For the Three Months Ending 3/31/2020 2020

#### 2019 to 2020 Comparison

		Thru February		March	V	ear-to-Date		Adjusted	% of		Manak	٧-	4- D-4-	%
Cash Operating Expenses:	_	1 ebitially		Walti	- 1	ear-to-Date		Budget	Budget	0	March	Ye	ar-to-Date	Change
Directors	\$	12,446	\$	7,121	\$	19,567	\$	144,150	13.57%	\$	(2,027)	æ	(3,711)	-15.94%
Administration-Services	•	335,012	Ψ.	149,530	Ψ	484,541	Ψ	2,056,121	23.57%	Ψ	(15,226)	Ψ	(25,403)	-4.98%
Administration-District		231,089		162,256		393,346		2,128,988	18.48%		(109,413)		(105,519)	-21.15%
Engineering		279,768		125,384		405,152		1,635,725	24.77%		(7,916)		(13,039)	-3.12%
Facilities		1,030,366		372,011		1,402,377		6,449,794	21.74%		(12,794)		(29,871)	-2.09%
Operations		484,715		327,250		811,964		3,248,390	25.00%		93,841		137,388	20.37%
Finance		232,020		102,335		334,355		1,346,687	24.83%		11,575		24,709	7.98%
Water Conservation		48,579		17,817		66,396		358,682	18.51%		(1,855)		9,972	17.67%
Human Resources		81,553		22,950		104,502		492,512	21.22%		(6,402)		(25,679)	-19.73%
Information Technology		310,507		68,094		378,601		1,229,489	30.79%		20,412		130,110	52.36%
Customer Care		241,677		112,135		353,812		1,292,548	27.37%		4,915		2,211	0.63%
Source of Supply-Purchased Water		298,885		3,536		302,421		2,321,476	13.03%		(188,291)		(196,830)	-39.42%
Plant Expenditures		50,350		-		50,350		610,556	8.25%		(8,701)		(75,079)	-59.86%
Sediment Removal Project		-		-		-		600,000	0.00%		(-, ,		-	00.0070
GAC Filter Media Replacement		_		-		-		783,015	0.00%		(123,876)		(123,876)	-100.00%
<b>Total Cash Operating Expenses</b>	\$	3,636,968	\$ .	1,470,418	\$	5,107,386	\$	24,698,133	20.68%	\$	(345,759)	\$	(294,617)	-5.77%
Non-Cash Operating Expenses:														
Depreciation	\$	873,264	\$	429,011	\$	1,302,275	\$	5,050,000	25.79%	\$	(10,335)	\$	(18,665)	-1.41%
OPEB Accrual Expense	•	255,420		127,710		383,130	*	1,750,000	21.89%	Ψ.	(10,000)	Ψ	(10,000)	0.00%
Bad Debts		4,462		1,193		5,655		35,000	16.16%		(8,856)		(11,614)	-67.25%
Service Costs Construction		33,428		20,928		54,356		100,000	54.36%		19,492		52,623	3035.62%
Capitalized Construction		(125,957)		(94,537)		(220,494)		(600,000)	36.75%		(72,303)		(89,389)	68.18%
<b>Total Non-Cash Operating Expenses</b>	\$	1,040,618	\$	484,305	\$	1,524,923	\$	6,335,000	24.07%	\$	(72,002)	\$	(67,045)	-4.40%
Non-Operating Expenses:														
Interest on Long-Term Debt	\$	432,882	\$	213,457	\$	646,339	\$	2,648,000	24.41%	\$	(4,700)	\$	(16,373)	-2.47%
Amortization of SWP		475,508		237,754		713,262		2,881,000	24.76%	•	( .,. 00)	Ψ	(10,070)	0.00%
Change in Investments in PRWA		5,079		-		5,079		300,000	1.69%		-		(1,539)	-23.26%
Water Conservation Programs		10,195		6,698		16,892		236,500	7.14%		3,768		13,005	334.59%
Total Non-Operating Expenses	\$	923,664	\$	457,909	\$	1,381,573	\$	6,065,500	22.78%	\$	(931)	\$	(4,907)	-0.35%
Total Expenses	\$	5,601,250	\$ 2	2,412,632	\$	8,013,882	\$	37,098,633	21.60%	\$	(418,693)	\$	(366,569)	-4.37%
i -				3.0				,,			(,)	-	(,)	/0

# Palmdale Water District Operating Expense Analysis For the Three Months Ending 3/31/2020 2019

2019 to 2020 Comparison

	Thru							Adjusted	% of
		February		March	Y	ear-to-Date		Budget	Budget
Cash Operating Expenses:						-			
Directors	\$	14,130	\$	9,148	\$	23,278	\$	140,500	16.57%
Administration-Services		345,188		164,756		509,944		2,119,700	24.06%
Administration-District		227,195		271,670		498,865		2,166,500	23.03%
Engineering		284,892		133,299		418,191		1,596,550	26.19%
Facilities		1,047,443		384,805		1,432,248		6,598,000	21.71%
Operations		441,168		233,409		674,576		3,012,000	22.40%
Finance		218,887		90,760		309,647		1,289,750	24.01%
Water Conservation		36,752		19,672		56,424		374,150	15.08%
Human Resources		100,830		29,352		130,181		438,600	29.68%
Information Technology		200,809		47,682		248,491		956,050	25.99%
Customer Care		244,381		107,220		351,601		1,347,700	26.09%
Source of Supply-Purchased Water		307,424		191,827		499,251		1,905,000	26.21%
Plant Expenditures		116,728		8,701		125,429		212,000	59.16%
Sediment Removal Project		-		-		-		, <del>-</del> ;	
GAC Filter Media Replacement		-		123,876		123,876		800,000	15.48%
Total Cash Operating Expenses	\$	3,585,826	\$ 1	1,816,177	\$	5,402,003	\$2	22,956,500	23.53%
Non-Cash Operating Expenses:									
Depreciation	\$	881,594	\$	439,346	\$	1,320,940	\$	5,050,000	26.16%
OPEB Accrual Expense	•	255,420		127,710	•	383,130	Ψ.	1,750,000	21.89%
Bad Debts		7,220		10,049		17,269		50,000	34.54%
Service Costs Construction		297		1,436		1,734		100,000	1.73%
Capitalized Construction		(108,871)		(22, 234)		(131,105)		(600,000)	21.85%
Total Non-Cash Operating Expenses	\$	1,035,661	\$	556,308	\$		\$	6,350,000	25.07%
Non-Operating Expenses:						12 • 69 by 100 • 650 by 500			
Interest on Long-Term Debt	\$	444,555	\$	218,157	\$	662,712	\$	2,648,000	25.03%
Amortization of SWP	Ψ	475,508	Ψ	237,754	Ψ	713,262	φ	2,881,000	24.76%
Change in Investments in PRWA		6,618		201,104		6,618		300,000	2.21%
Water Conservation Programs		957		2,930		3,887		236,500	1.64%
Total Non-Operating Expenses	\$	927,639	\$	458,840	\$	1,386,480	\$		22.86%
Total Expenses	\$	5,549,126	<b>\$</b> 2	2,831,325	\$	8,380,451	\$ :	35,372,000	23.69%

## Palmdale Water District 2020 Directors Budget

### For the Three Months Ending Tuesday, March 31, 2020

		YTD	C	RIGINAL			ΑĽ	JUSTED	
	A	CTUAL	E	BUDGET	AD	JUSTMENTS	В	BUDGET	PERCENT
		2020		2020		2020	RE	MAINING	USED
Personnel Budget:									
1-01-4000-000 Directors Pay	\$	-	\$	-	\$	_	\$	-	
Employee Benefits									
1-01-4005-000 Payroll Taxes		1,198		5,650				4,452	21.21%
Subtotal (Benefits)		1,198		5,650		-		4,452	21.21%
Total Personnel Expenses	\$	1,198	\$	5,650	\$	-	\$	4,452	21.21%
OPERATING EXPENSES:									
1-01-xxxx-006 Director Share - Dizmang, Gloria	\$	2,719	\$	27,700			\$	24,981	9.81%
1-01-xxxx-007 Director Share - Alvarado, Robert		3,610		27,700				24,090	13.03%
1-01-xxxx-008 Director Share - Mac Laren, Kathy		2,854		27,700				24,846	10.30%
1-01-xxxx-010 Director Share - Dino, Vincent		4,001		27,700				23,699	14.44%
1-01-xxxx-012 Director Share - Wilson, Don		5,185		27,700				22,515	18.72%
Subtotal Operating Expenses		18,369		138,500		-		120,131	13.26%
Total O & M Expenses	\$	19,567	\$	144,150	\$	-	\$	124,583	13.57%

### Palmdale Water District 2020 Administration Services Budget For the Three Months Ending Tuesday, March 31, 2020

	YTD ACTUAL 2020	ORIGINAL BUDGET 2020	AD	JUSTMENTS 2020		DJUSTED BUDGET EMAINING	PERCENT USED
Personnel Budget:							
1-02-4000-000 Salaries 1-02-4000-100 Overtime	\$ 300,574 731	\$ 1,279,750 13,500			\$	979,176 12,769	23.49% 5.41%
Subtotal (Salaries)	\$ 301,305	\$ 1,293,250	\$	-	\$	991,945	23.30%
Employee Benefits							
1-02-4005-000 Payroll Taxes 1-02-4010-000 Health Insurance	\$ 22,930 56,235	\$ 91,000 150,500				68,070 94,265	25.20% 37.37%
1-02-4015-000 PERS	28,821	116,750				87,929	24.69%
Subtotal (Benefits)	\$ 107,986	\$ 358,250	\$	=	\$	250,264	30.14%
Total Personnel Expenses	\$ 409,292	\$ 1,651,500	\$	-	\$ .	1,242,208	24.78%
OPERATING EXPENSES:  1-02-4050-000 Staff Travel  1-02-4060-000 Staff Conferences & Seminars  1-02-4060-100 General Manager Travel  1-02-4130-000 Bank Charges  1-02-4150-000 Accounting Services  1-02-4175-000 Permits  1-02-4180-000 Public Relations - Publications	\$ 2,792 - 1,323 69 53,661 - - 2,603	\$ 15,365 5,122 6,146 4,097 185,000 25,609 17,926 25,609 30,731	\$	- -	\$	12,574 5,122 4,823 4,029 131,339 25,609 17,926 23,006 30,731	18.17% 0.00% 21.53% 1.68% 29.01% 0.00% 0.00% 10.16% 0.00%
1-02-4190-700 Public Affairs - Marketing/Outreach	8,589	40,000				31,411	21.47%
1-02-4190-710 Public Affairs -Advertising 1-02-4190-720 Public Affairs - Equipment	450	5,000				4,550	9.00%
1-02-4190-720 Public Affairs - Equipment 1-02-4190-730 Public Affairs - Conference/Seminar/Travel 1-02-4190-740 Public Affairs - Consultants	235	2,500 3,000 3,000				2,500 2,765 3,000	0.00% 7.83% 0.00%
1-02-4190-750 Public Affairs - Membership	75	1,200				1,125	6.25%
1-02-4200-000 Advertising	51	4,097				4,046	1.24%
1-02-4205-000 Office Supplies	5,403	25,097				19,694	21.53%
1-02-4210-000 Office Furniture	 	 5,122				5,122	0.00%
Subtotal Operating Expenses	\$ 75,250	\$ 404,621	\$	-	\$	329,371	18.60%
Total Departmental Expenses	\$ 484,541	\$ 2,056,121	\$	-1	\$ 1	1,571,580	23.57%

### Palmdale Water District 2020 Administration Services Budget For the Three Months Ending Tuesday, March 31, 2020

		YTD ACTUAL		ORIGINAL BUDGET	AD	JUSTMENTS		DJUSTED BUDGET	PERCENT
		2020		2020		2020	RI	EMAINING	USED
Personnel Budget:									
1-02-4000-000 Salaries	\$	300,574	\$	1,279,750			\$	979,176	23.49%
1-02-4000-100 Overtime		731		13,500				12,769	5.41%
Subtotal (Salaries)	\$	301,305	\$	1,293,250	\$		\$	991,945	23.30%
,									
Employee Benefits									
1-02-4005-000 Payroll Taxes	\$	22,930	\$	91,000				68,070	25.20%
1-02-4010-000 Health Insurance		56,235		150,500				94,265	37.37%
1-02-4015-000 PERS		28,821		116,750				87,929	24.69%
Subtotal (Benefits)	\$	107,986	\$	358,250	\$	-	\$	250,264	30.14%
Total Personnel Expenses	\$	409,292	\$	1,651,500	\$	-	\$	1,242,208	24.78%
OPERATING EXPENSES: 1-02-4050-000 Staff Travel	\$	2,792	\$	15,365	\$	_	\$	12,574	18.17%
1-02-4050-000 Stan Havel 1-02-4050-100 General Manager Travel	Ψ	2,132	Ψ	5,122	Ψ	=	Ψ	5,122	0.00%
1-02-4060-000 Staff Conferences & Seminars		1,323		6,146				4,823	21.53%
1-02-4060-100 General Manager Conferences & Seminars		69		4,097				4,029	1.68%
1-02-4130-000 Bank Charges		53.661		185,000				131,339	29.01%
1-02-4150-000 Accounting Services				25,609				25,609	0.00%
1-02-4175-000 Permits		_		17,926				17,926	0.00%
1-02-4180-000 Postage		2,603		25,609				23,006	10.16%
1-02-4190-100 Public Relations - Publications		2,000		30,731				30,731	0.00%
1-02-4190-700 Public Affairs - Marketing/Outreach		8,589		40,000				31,411	21.47%
1-02-4190-710 Public Affairs -Advertising		450		5,000				4,550	9.00%
1-02-4190-720 Public Affairs - Equipment				2,500				2,500	0.00%
1-02-4190-730 Public Affairs -Conference/Seminar/Travel		235		3,000				2,765	7.83%
1-02-4190-740 Public Affairs - Consultants				3,000				3,000	0.00%
1-02-4190-750 Public Affairs - Membership		75		1,200				1,125	6.25%
1-02-4200-000 Advertising		51		4,097				4,046	1.24%
1-02-4205-000 Office Supplies		5,403		25,097				19,694	21.53%
1-02-4210-000 Office Furniture		5,400		5,122				5,122	0.00%
Subtotal Operating Expenses	\$	75,250	\$	404,621	\$	-	\$	329,371	18.60%
				10					
Total Departmental Expenses	\$	484,541	\$	2,056,121	\$		\$	1,571,580	23.57%

### Palmdale Water District 2020 Engineering Budget

For the Three Months Ending Tuesday, March 31, 2020

	 YTD ACTUAL 2020	-	RIGINAL BUDGET 2020	AD	JUSTMENTS 2020	DJUSTED BUDGET EMAINING	PERCENT USED
Personnel Budget:							
1-03-4000-000 Salaries 1-03-4000-100 Overtime Subtotal (Salaries)	\$ 283,596 2,902 286,498	35.4	1,171,500 12,000 1,183,500	\$	-	\$ 887,904 9,098 897,002	24.21% 24.19% 24.21%
Employee Benefits 1-03-4005-000 Payroll Taxes 1-03-4010-000 Health Insurance 1-03-4015-000 PERS Subtotal (Benefits)	\$ 21,759 65,839 28,789 116,388	\$	88,000 196,500 119,000 403,500	\$		\$ 66,241 130,661 90,211 287,112	24.73% 33.51% 24.19% 28.84%
Total Personnel Expenses	\$ 402,886	\$ 1	1,587,000	\$		\$ 1,184,114	25.39%
OPERATING EXPENSES: 1-03-4050-000 Staff Travel 1-03-4060-000 Staff Conferences & Seminars 1-03-4060-001 Staff Training - Auto CAD Civil 3D 1-03-4155-000 Contracted Services 1-03-4165-000 Memberships/Subscriptions 1-03-4250-000 General Materials & Supplies 1-03-8100-100 Computer Software - Maint. & Support Subtotal Operating Expenses	\$ 291 1,074 - - 725 176 - 2,266	\$	4,610 4,917 13,000 2,049 2,561 10,589 11,000 48,725	\$	- -	\$ 4,318 3,843 13,000 2,049 1,836 10,413 11,000 46,459	6.32% 21.84% 0.00% 0.00% 28.30% 1.66% 0.00% 4.65%
Total Departmental Expenses	\$ 405,152	\$ '	1,635,725	\$	-	\$ 1,230,573	24.77%

### Palmdale Water District 2020 Facilities Budget

### For the Three Months Ending Tuesday, March 31, 2020

	,	YTD ACTUAL	ORIGINAL BUDGET	ADJUSTMENTS	ADJUSTED BUDGET	PERCENT
		2020	2020	2020	REMAINING	USED
Personnel Budget:						
1-04-4000-000 Salaries	\$	568,356	\$ 2,493,500		\$ 1,925,144	22.79%
1-04-4000-100 Overtime	φ	42,565	115,000		72,435	37.01%
Subtotal (Salaries)	\$	610,921	\$ 2,608,500	\$ -	A	23.42%
Caracter (Caracter)	*	010,021	ψ 2,000,000	•	Ψ 1,001,010	20.1270
Employee Benefits						
1-04-4005-000 Payroll Taxes		48,090	197,750		149,660	24.32%
1-04-4010-000 Health Insurance		185,096	473,750		288,654	39.07%
1-04-4015-000 PERS		57,120	238,500		181,380	23.95%
Subtotal (Benefits)	\$	290,307	\$ 910,000	\$ -	\$ 619,693	31.90%
T						
Total Personnel Expenses	\$	901,228	\$ 3,518,500	\$ -	\$ 2,617,272	25.61%
ODEDATING EVERNOES						
OPERATING EXPENSES: 1-04-4050-000 Staff Travel	Φ.	074	C 11C		ф <b>го</b> 7 <b>г</b>	4.440/
1-04-4060-000 Staff Confrences & Seminars	\$	271	\$ 6,146		\$ 5,875	4.41%
1-04-4155-000 Contracted Services		1,088 35,668	15,365 276,918		14,277 241,250	7.08% 12.88%
1-04-4175-000 Permits-Dams		280	40,974		40,694	0.68%
1-04-4215-100 Natural Gas - Wells & Boosters		27,806	218,350		190,544	12.73%
1-04-4215-200 Natural Gas - Buildings		2,903	9,371		6,467	30.98%
1-04-4220-100 Electricity - Wells & Boosters		187,004	827,487		640,483	22.60%
1-04-4220-200 Electricity - Buildings		13,049	91,624		78,576	14.24%
1-04-4225-000 Maint. & Repair - Vehicles		8,322	33,479		25,157	24.86%
1-04-4230-100 Maint. & Rep. Office Building		6,130	25,753		19,623	23.80%
1-04-4235-110 Maint. & Rep. Equipment		1,538	12,361		10,823	12.45%
1-04-4235-400 Maint. & Rep. Operations - Wells		10,940	82,297		71,357	13.29%
1-04-4235-405 Maint. & Rep. Operations - Boosters		12,491	51,435		38,944	24.29%
1-04-4235-410 Maint. & Rep. Operations - Shop Bldgs		1,978	25,753		23,775	7.68%
1-04-4235-415 Maint. & Rep. Operations - Facilities		18,402	51,506		33,104	35.73%
1-04-4235-420 Maint. & Rep. Operations - Water Lines		35,994	309,036		273,041	11.65%
1-04-4235-425 Maint. & Rep. Operations - Littlerock Dam		-	15,452		15,452	0.00%
1-04-4235-435 Maint, & Rep. Operations - Palmdale Canal		4 000	10,301		10,301	0.00%
1-04-4235-440 Maint. & Rep. Operations - Large Meters		1,392	15,452		14,060	9.01%
1-04-4235-445 Maint. & Rep. Operations - Telemetry 1-04-4235-450 Maint. & Rep. Operations - Hypo Generators		559	5,151		4,592	10.85%
1-04-4235-455 Maint. & Rep. Operations - Hypo Generators 1-04-4235-455 Maint. & Rep. Operations - Heavy Equipment		5,730	7,726 43,780		7,726	0.00% 13.09%
1-04-4235-460 Maint. & Rep. Operations - Storage Reservoirs		50	5,151		38,050 5,101	0.97%
1-04-4235-461 Maint. & Rep. Operations - Air Vac		1,835	5,151		3,316	35.62%
1-04-4235-470 Maint. & Rep. Operations - Meters Exchanges		20,550	154,518		133,968	13.30%
1-04-4270-300 Telecommunication - Other		1,837	5,122		3,285	35.86%
1-04-4300-100 Testing - Regulatory Compliance		-	20,487		20,487	0.00%
1-04-4300-200 Testing - Large Meters		4,230	12,804		8,574	33.04%
1-04-4300-300 Testing - Edison Testing		-	15,365		15,365	0.00%
1-04-6000-000 Waste Disposal		737	20,824		20,087	3.54%
1-04-6100-100 Fuel and Lube - Vehicle		31,236	138,809		107,573	22.50%
1-04-6100-200 Fuel and Lube - Machinery		11,138	25,897		14,759	43.01%
1-04-6200-000 Uniforms		5,175	28,237		23,062	18.33%
1-04-6300-100 Supplies - General		8,339	75,635		67,295	11.03%
1-04-6300-300 Supplies - Electrical			3,025		3,025	0.00%
1-04-6300-800 Supplies - Construction Materials		8,305	35,296		26,991	23.53%
1-04-6400-000 Tools		10,432	45,381		34,949	22.99%
1-04-6450-000 Equipment			7,563		7,563	0.00%
1-04-7000-100 Leases -Equipment		3,285	15,127		11,842	21.72%
1-04-7000-100 Leases - Vehicles	Ф.	22,454	141,185	Ф.	118,730	15.90%
Subtotal Operating Expenses	\$	501,149	\$ 2,931,294	φ -	\$ 2,430,144	17.10%
Total Departmental Expenses	\$ 1	1,402,377	\$ 6,449,794	\$ -	\$ 5,047,416	21.74%

## Palmdale Water District 2020 Operation Budget

### For the Three Months Ending Tuesday, March 31, 2020

	YTD ACTUAL	ORIGINAL BUDGET	۸D	JUSTMENTS	,	ADJUSTED BUDGET	PERCENT
	 2020	2020	AD	2020	F	REMAINING	USED
Personnel Budget:							
1-05-4000-000 Salaries	\$ 283,365	\$ 1,090,000			\$	806,635	26.00%
1-05-4000-100 Overtime	30,575	87,500				56,926	34.94%
Subtotal (Salaries)	\$ 313,940	\$ 1,177,500	\$	-	\$	863,560	26.66%
Employee Benefits							
1-05-4005-000 Payroll Taxes	24,381	86,000				61,619	28.35%
1-05-4010-000 Health Insurance	61,007	153,500				92,493	39.74%
1-05-4015-000 PERS	27,902	111,250				83,348	25.08%
Subtotal (Benefits)	\$ 113,290	\$ 350,750	\$	-	\$	237,460	32.30%
Total Personnel Expenses	\$ 427,229	\$ 1,528,250	\$		\$		27.96%
,							
OPERATING EXPENSES:							
1-05-4050-000 Staff Travel	\$ -	\$ 3,073			\$	3,073	0.00%
1-05-4060-000 Staff Conferences & Seminars	-	3,073				3,073	0.00%
1-05-4120-100 Training - Lab Equipment	-	5,122				5,122	0.00%
1-05-4155-000 Contracted Services	21,173	99,362				78,190	21.31%
1-05-4175-000 Permits	930	69,656				68,726	1.33%
1-05-4215-200 Natural Gas - WTP	313	3,124				2,811	10.02%
1-05-4220-200 Electricity - WTP	20,567	208,237				187,671	9.88%
1-05-4230-110 Maint. & Rep Office Equipment	-	5,151				5,151	0.00%
1-05-4235-110 Maint. & Rep. Operations - Equipment	9,143	20,602				11,459	44.38%
1-05-4235-410 Maint. & Rep. Operations - Shop Bldgs	2,967	6,181				3,214	48.00%
1-05-4235-415 Maint. & Rep. Operations - Facilities	30,161	72,108				41,947	41.83%
1-05-4235-500 Maint. & Rep. Operations - Wind Turbine	4,750	10,301				5,552	46.11%
1-05-4236-000 Palmdale Lake Management	88,119	102,600				14,481	85.89%
1-05-6000-000 Waste Disposal	12,578	20,824				8,246	60.40%
1-05-6200-000 Uniforms	3,850	16,135				12,285	23.86%
1-05-6300-100 Supplies - Misc.	12,044	15,127				3,083	79.62%
1-05-6300-600 Supplies - Lab	26,171	62,471				36,300	41.89%
1-05-6300-700 Outside Lab Work	10,605	104,119				93,514	10.19%
1-05-6400-000 Tools	1,061	6,051				4,990	17.54%
1-05-6500-000 Chemicals	139,986	883,797				743,812	15.84%
1-05-7000-100 Leases -Equipment	318	3,025				2,707	10.52%
Subtotal Operating Expenses	\$ 384,735	\$ 1,720,140	\$	-	\$	1,335,405	22.37%
Total Departmental Expenses	\$ 811,964	\$ 3,248,390	\$	-	\$	2,436,426	25.00%

## Palmdale Water District 2020 Finance Budget

For the Three Months Ending Tuesday, March 31, 2020

		YTD ACTUAL 2020		RIGINAL BUDGET 2020	ADJUSTMENTS 2020		DJUSTED BUDGET EMAINING	PERCENT USED
Personnel Budget:								
1-06-4000-000 Salaries 1-06-4000-100 Overtime Subtotal (Salaries)	\$	171,996 631 172,627	\$	742,750 3,000 745,750	\$ -	\$	570,754 2,369 573,123	23.16% 21.03% 23.15%
,	Ψ	172,027	Ψ	745,750	Ψ -	Ψ	575,125	20.1070
Employee Benefits 1-06-4005-000 Payroll Taxes 1-06-4010-000 Health Insurance 1-06-4015-000 PERS Subtotal (Benefits)	<u> </u>	12,957 45,903 18,120 76,980	\$	57,250 105,250 79,000 241,500	\$ -	\$	44,293 59,347 60,880 164,520	22.63% 43.61% 22.94% 31.88%
Total Personnel Expenses	\$	249,607	\$	987,250	\$ -	\$	737,643	25.28%
OPERATING EXPENSES: 1-06-4050-000 Staff Travel 1-06-4060-000 Staff Conferences & Seminars 1-06-4155-000 Contracted Services 1-06-4155-100 Contracted Services - Infosend	\$	- - 2,940 66,346	\$	2,049 1,536.53 17,395 276,576		\$	2,049 1,537 14,455 210,230	0.00% 0.00% 16.90% 23.99%
1-06-4165-000 Memberships/Subscriptions 1-06-4230-110 Maintenance & Repair - Office Equipment 1-06-4250-000 General Material & Supplies 1-06-4260-000 Business Forms 1-06-4270-100 Telecommunication - Office 1-06-4270-200 Telecommunication - Cellular Stipend 1-06-7000-100 Leases - Equipment		314 8,292 6,030 717		512 515 3,025 4,097 25,609 25,097 3,025			402 515 3,025 3,784 17,317 19,067 2,309	21.48% 0.00% 0.00% 7.66% 32.38% 24.03% 23.69%
Subtotal Operating Expenses Total Departmental Expenses	\$	84,748 334,355	\$	359,437 1,346,687	\$ - \$ -	\$	274,688 1,012,331	23.58% 24.83%

### Palmdale Water District 2020 Water Use Efficiency Budget

For the Three Months Ending Tuesday, March 31, 2020

ACTUAL BUDGET ADJUSTMENTS BUDG	
	ING USED
Personnel Budget:	
1-07-4000-000 Salaries \$ 41,010 \$ 152,250 \$ 111,	40 26.94%
1-07-4000-100 Overtime845	55 16.90%
Subtotal (Salaries) \$ 41,856 \$ 157,250 \$ 115,	94 26.62%
Employee Benefits	
	59 28.67%
1-07-4010-000 Health Insurance 13,451 23,750 10,1 1-07-4015-000 PERS 4.385 16,750 12.1	
1-07-4015-000 PERS 4,385 16,750 12, Subtotal (Benefits) \$ 21,278 \$ 52,500 \$ - \$ 31,	
σαρτοται (Derients)	22 40.5576
Total Personnel Expenses \$ 63,133 \$ 209,750 \$ - \$142,	62 30.10%
OPERATING EXPENSES:	74 45 040/
	71 15.21%
	73 0.00% 64 8.94%
	64 8.94% 73 0.00%
1-07-4190-500 Public Relations - Contests - 3,073 - 3,	
	22 0.00%
-1	08 0.73%
Subtotal Operating Expenses \$ 3,263 \$ 148,932 \$ - \$ 145,000	
Total Departmental Expenses \$ 66,396 \$ 358,682 \$ - \$ 288,	32 18.51%

### Palmdale Water District 2020 Human Resources Budget

For the Three Months Ending Tuesday, March 31, 2020

		YTD ACTUAL 2020	_	RIGINAL BUDGET 2020	ADJUSTMENTS 2020	ADJUSTED BUDGET REMAINING	PERCENT USED
Personnel Budget:							
1-08-4000-000 Salaries 1-08-4000-100 Salaries - Overtime Subtotal (Salaries)	\$	65,633 252 65,886		238,750 1,000 239,750	\$ -	\$ 173,117 748 \$ 173,117	27.49% 25.24% 27.48%
Employee Benefits 1-08-4005-000 Payroll Taxes 1-08-4010-000 Health Insurance 1-08-4015-000 PERS Subtotal (Benefits)  Total Personnel Expenses	\$	5,166 6,554 5,291 17,011	\$	18,500 18,500 20,750 57,750	\$ -	13,334 11,946 15,459 \$ 40,739	27.93% 35.43% 25.50% 29.46%
OPERATING EXPENSES:	Ψ	02,091	Ψ	297,500	<u> </u>	Ψ 213,000	27.00%
1-08-4050-000 Staff Travel 1-08-4060-000 Staff Conferences & Seminars 1-08-4070-000 Employee Expense	\$	582 - 11,726	\$	1,537 1,537 95,000		\$ 954 1,537 83,274	37.89% 0.00% 12.34%
1-08-4090-000 Temporary Staffing 1-08-4095-000 Employee Recruitment 1-08-4100-000 Employee Retention 1-08-4105-000 Employee Relations		790 - -		3,073 5,122 3,585		2,283 5,122 3,585	25.71% 0.00% 0.00%
1-08-4120-100 Training-Safety 1-08-4120-200 Training-Speciality 1-08-4121-000 Safety Program 1-08-4165-000 Membership/Subscriptions		911 - 35 724		35,852 15,365 1,024 1,639		34,941 15,365 989 915	2.54% 0.00% 3.42% 44.17%
1-08-4165-100 HR/Safety Publications 1-08-6300-500 Supplies - Safety Subtotal Operating Expenses	\$	300 6,538 21,605	\$	1,024 30,254 195,012	\$ -	725 23,716 \$ 173,407	29.26% 21.61% 11.08%
Total Departmental Expenses	\$	104,502	\$	492,512	\$ -	\$ 388,010	21.22%

### Palmdale Water District 2020 Information Technology Budget For the Three Months Ending Tuesday, March 31, 2020

	 YTD ACTUAL 2020	DRIGINAL BUDGET 2020	AD	JUSTMENTS 2020	DJUSTED BUDGET EMAINING	PERCENT USED
Personnel Budget:						
1-09-4000-000 Salaries	\$ 77,715	\$ 303,250	\$	-	\$ 225,535	25.63%
1-09-4000-100 Overtime	153	 3,000			 2,847	5.09%
Subtotal (Salaries)	\$ 77,868	\$ 306,250	\$	; <b>-</b> ;	\$ 228,382	25.43%
Employee Benefits						
1-09-4005-000 Payroll Taxes	5,958	26,000			20,042	22.92%
1-09-4010-000 Health Insurance	17,010	34,500			17,490	49.30%
1-09-4015-000 PERS	8,472	30,500			22,028	27.78%
Subtotal (Benefits)	\$ 31,440	\$ 91,000	\$	-	\$ 59,560	34.55%
Total Personnel Expenses	\$ 109,308	\$ 397,250	\$		\$ 287,942	27.52%
OPERATING EXPENSES:           1-09-4050-000         Staff Travel           1-09-4060-000         Staff Confrences & Seminars           1-09-4155-000         Contracted/Cloud Services           1-09-4165-000         Memberships/Subscriptions           1-09-4270-000         Telecommunications           1-09-7000-100         Leases - Equipment           1-09-8000-100         Computer Equipment - Computers           1-09-8000-200         Computer Equipment - Monitors           1-09-8000-300         Computer Equipment - Toner Cartridges           1-09-8000-500         Computer Equipment - Telephony           1-09-8000-600         Computer Equipment - Other           1-09-8000-650         Computer Equipment - Warranty & Support           1-09-8100-100         Computer Software - Maint. and Support           1-09-8100-200         Computer Software - Dynamics GP Support           1-09-8100-200         Computer Software - Software and Upgrades	\$ 85 298 78,881 200 19,955 11,979 11,074 21,134 - - 3,052 3,420 83,354 35,663 199	\$ 3,073 10,244 220,790 2,561 101,923 56,000 45,381 45,381 2,017 3,025 3,025 25,212 15,127 221,654 56,339 20,487			\$ 2,988 9,946 141,909 2,361 81,968 44,021 34,306 24,246 2,017 3,025 3,025 22,159 11,707 138,300 20,677 20,288	2.76% 2.90% 35.73% 7.81% 19.58% 21.39% 24.40% 46.57% 0.00% 0.00% 12.11% 22.61% 37.61% 63.30% 0.97%
Subtotal Operating Expenses	\$ 269,294	\$ 832,239	\$	-	\$ 562,946	32.36%
Total Departmental Expenses	\$ 378,601	\$ 1,229,489	\$		\$ 850,888	30.79%

### Palmdale Water District 2020 Customer Care Budget

For the Three Months Ending Tuesday, March 31, 2020

	 YTD ACTUAL	ORIGINAL BUDGET	AD.	JUSTMENTS		DJUSTED BUDGET	PERCENT
	2020	 2020		2020	RI	EMAINING	USED
Personnel Budget:							
1-10-4000-000 Salaries	\$ 230,659	\$ 936,250			\$	705,591	24.64%
1-10-4000-100 Overtime	1,644	7,500				5,856	21.92%
Subtotal (Salaries)	\$ 232,303	\$ 943,750	\$	:-:	\$	711,447	24.61%
Employee Benefits							
1-10-4005-000 Payroll Taxes	17,390	74,750				57,360	23.26%
1-10-4010-000 Health Insurance	77,439	149,500				72,061	51.80%
1-10-4015-000 PERS	22,404	88,500				66,096	25.32%
Subtotal (Benefits)	\$ 117,233	\$ 312,750	\$	:=:	\$	195,517	37.48%
Total Personnel Expenses	\$ 349,537	\$ 1,256,500	\$	_ :=:	\$	906,963	27.82%
OPERATING EXPENSES:							
1-10-4050-000 Staff Travel	\$ (20)	\$ 2,049			\$	2,068	-0.95%
1-10-4060-000 Staff Conferences & Seminars	-	3,073				3,073	0.00%
1-10-4155-000 Contracted Services	3,328	22,641				19,313	14.70%
1-10-4230-110 Maintenance & Repair-Office Equipment	-	202				202	0.00%
1-10-4250-000 General Material & Supplies	967	7,059				6,092	13.70%
1-10-4260-000 Business Forms	 _	1,024				1,024	0.00%
Subtotal Operating Expenses	\$ 4,275	\$ 36,048	\$		\$	31,773	11.86%
Total Departmental Expenses	\$ 353,812	\$ 1,292,548	\$	-	\$	938,736	27.37%

### <u>Palmdale Water District</u> <u>2020 Capital Projects - Contractual Commitments and Needs</u>

**New and Replacement Capital Projects** 

	INCW						Payments																
						Board / Manager	* * *	Contract	Through Dec.														2021
udget Year		Project Title	Project Type	Contractor	Contract Amount		Date	Balance	2019	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		Carryove
	12-400	PRGRRP - Construction of Monitoring Wells / Test Basin	Water Supply	Environmental Const.	427,490	04/26/2017	281,190	146,300	246,765	26,170	4,173	4,083										34,425	
	12-400	PRGRRP - Construction of Monitoring Wells / Test Basin - Auxiliary Items	Water Supply	Various Vendors			191,001	-	178,484	7,050		5,466										12,516	
	15-613	WM Replacement - Avenue V5 (Spec 1504)	Replacement Cap.				5,779	-	722	3,371	1,686											5,057	
	16-602	WM Replacement - Avenue P & 25th ST (Spec 1601)	Replacement Cap.				22,714	-	16,730	3,371	1,686	927										5,984	
	16-605	WTP - Additional Brine Tank/Salt Silo	New Capital				130,559	-	130,076	483												483	
2018 1	18-410	PRV Replacement - 40th ST E (Bypass)	General Project				9,165	-	9,165													-	
2018 1	18-606	45th ST Tank Site - Altitude Valve Replacement	Replacement Cap.				72,141	-	72,141													-	
2018 1	18-609	WTP Replacement Sodium Hypochlorite Unit	Replacement Cap.	DeNora Water Tech			68,290	-	68,290													-	
2018 1	18-615	Install/Construction - Water Fill Station	General Project				41,914	-	19,942		21,972											21,972	
2019 1	19-602	WTP Replacement of 30" & 42" Mag Meters	Replacement Equip.				59,375	-	48,879	9,570	927											10,497	
2019 1	19-604	Purchase/Install Sampling Dock @ WTP	General Project				8,844	-	8,844													-	
2019 1	19-611A	Spec 1210 - ML Replace Ave P8 & 20th St E	Replacement Cap.				88,376	-	79,922	4,552	1,513	2,390										8,454	
2019 1	19-611B	Spec 1210 - ML Repl P9 - Chg Orders	Replacement Cap.				-	-	-													-	
2020 2	20-600	Repair Traveling Screen @ WTP Aqueduct Turnout	General Project				31,683	-	-	31,548	134											31,683	
2020 2	20-601	Repair Well #7	General Project				41,955	-	-	38,712		3,244										41,955	
2020 2	20-602	Plm Ditch Improvements-Yr 1	General Project				18,135	-	-		18,135											18,135	
2020 2	20-603	WTP-Purchase 14 Turbidity Meters	Replacement Equip.				-	-	-													-	
2020 2	20-604	Install 2" SVC at WTP	General Project				-	-	-													-	
2020 2	20-605	Sierra Hwy Tie-in @ Harold St and Abandonment Plan	Replacement Cap.				-	-	-													-	
2020 2	20-606	2800 Zone Velocity Deficiency	General Project				-	-	-													-	
2020 2	20-607	Move PRV Station @ 45th St E	Replacement Cap.				-	-	-													-	
2020 2	20-608	WM Repl in 17th St E from Ave P4 to Ave P8	Replacement Cap.				-	-	-													-	
2020 2	20-609	WM Repl in Ave Q6,12th to 16th	Replacement Cap.				-	-	-													-	
2020 2	20-610	2950 Zone Booster Station @ 3M Clearwell Site	Replacement Cap.				-	-	-													-	
2020 2	20-611	2020 Meter Exchange Program	General Project				7,429	-	-		7,429											7,429	
2020 2	20-613	Design & Remodel Dist MO, Crew Rm, New PurchOffice	General Project				-	-	-													-	
	20-615	2020 Soft Start Repl Program	General Project				15,878	-	-			15,878										15,878	
	20-618	(2) IPS Pumps-Check Valves WTP	General Project				-/	-	-			-,-										-,	
	20-700	2020 Large Mtr/Vault Repl Prog	Replacement Cap.				33,543	_	-	25,028	8,514											33,543	
		Water Conservation Garden Construct @ MOB	General Project				,- 10			,	-,											,- 10	
2020	20 703	Trace consertation duracti constituct & mos	Sub-Totals:		427,490		1.127.970	146.300	879.960	149.855	66.169	31.987										248.010	

**Consulting and Engineering Support** 

							Payments																
					Approved	Board / Manager	Approved to	Contract	Through Dec.														2021
<b>Budget Yea</b>	r Project	Project Title	Project Type	Contractor	Contract Amount	Approval	Date	Balance	2019	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 Total	Carryover
2017	12-400	PRGRRP - CEQA, Permitting, Pre-Design, and Pilot	Water Supply	Kennedy/Jenks	1,627,000	05/12/2016	-	1,627,000	-													-	
		Paid by General Fund		Kennedy/Jenks			432,840	-	432,840													-	
2017	14-603	Upper Amargosa Recharge Project	Water Supply	City of Palmdale	1,250,000	12/04/2013	244,431	1,005,569	244,431													-	
2017	04-501	Littlerock Sediment Removal Project (EIR/EIS/Permitting)	Water Supply	Aspen	869,023	09/14/2016	-	869,023	-													-	
		Paid by General Fund		Aspen			522,951	-	315,907	207,044												207,044	i
		Paid by 2018A Water Revenue Bonds		Aspen	1,238,287	07/18/2018	891,789	346,498	794,485		62,336	34,968										97,304	
		Paid by 2018A Water Revenue Bonds		ASI	9,275,808	07/18/2018	11,413,980	(2,138,172)	9,478,500	1,400,617	534,863											1,935,480	
2017	04-501	Littlerock Sediment Removal (Cost Recovery Agreement)	Permitting	Forest Service	100,000	04/26/2017	-	100,000	-													-	
2017	04-501	Littlerock Sediment Removal Project - Design Grade Control Structure	Water Supply		-		146,954	-	146,954													-	
2019	19-702	SPCC Plan for Water Treatment Plant					3,542	-	-		3,542											3,542	
			Sub-Totals:		14,360,118		13,656,488	1,809,917	11,413,117	1,607,661	600,742	34,968	-	-	-	-	-		-	-	-	2,243,370	_

**New and Replacement Equipment** 

Budget Yea	Project	Project Title	Project Type	Contractor	Approved Contract Amount	Board / Manager Approval	Payments Approved to Date	Contract Balance	Through Dec. 2019	Jan	Feb	Mar	Apr May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 Total	2021 Carryover
2020	19-605	HX50 Vacuum Excavator	New Equipment				107,979	-	4,818	694	102,467										103,161	
2020	20-612	Update Fire Alarm System @ Main Office Building	General Project				-	-	-												-	
2020	20-614	281-156 2004 F350 Ford PU	Replacement Equip.				30,769	-	-		30,769										30,769	
2020	20-616	Two-Way Radio Sys Upgrade	Replacement Equip.				-		-												-	
2020	20-617	Truck Mounted Welder (Truck 115)	Replacement Equip.				-	-	-												-	
							-	-	-												-	
							-		-												-	
			Sub-Totals:				138,748		4,818	694	133,236	-	-		-	-		-	-	-	133,930	-

### <u>Palmdale Water District</u> <u>2020 Capital Projects - Contractual Commitments and Needs</u>

### **Water Quality Fee Funded Projects**

						Payments																
Work					Board / Manager																	2021
Budget Year Order	Project Title	Project Type	Vendor/Supplier	Contract Amount	Approval	Date	Balance	2019	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2020 Total	Carryover
2019 20-401	GAC Replacements @ WTP	Water Quality	Calgon Carbon	-	07/09/2014	-	-														-	
2019 20-401	GAC Replacement @ Underground Booster Station	Water Quality	Evoqua	-	03/10/2017	-	-														-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	
		Sub-Totals:		_		_			-		_		-									

=	Projects that originated from 2013 WRB Funds
=	Project had additional funding paid out by the general fund to complete.
=	Project is now deemed complete with no further expense.
=	Projects paid by 2018 WRB Funds

Project Summary (W/O GAC Included)	Totals	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2019 Total
Total Approved Contracts to Date	14,787,608													
Total Payments on Approved Contracts to Date	14,923,205													
Total Contract Balance to Date	1,956,217													
Non-Operating Capital Expenditures (Paid)		1,758,210	800,146	66,955	-	-	-	-	-	-	-	-	-	- 2,625,310
Non-Operating Capital Expenditures (Projected)	-	-	-	-	-	-	-	-	-	-	-	-		-
Funding Available Through Water Supply Fees	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019 Funding Through Budgeted Non-Operating Capital Ex.	2,625,310	1,758,210	800,146	66,955	-	-	-	-	-	-	-	-	-	2,625,310

### Water Revenue Bond - Series 2018A

Updated: April 13, 2020

Project	Project #	Description	Bon	d Allocation	Contractual ommitment	Pa	yout to Date	Remaining Contract	Ur	ncommitted Bond \$
LGCS-ASI	04-501	Littlerock Dam - Grade Control Structure (Construction)	\$	8,160,257	\$ 10,619,601	\$	10,697,276	\$ (77,675)	\$	(2,459,344)
		Original Contract Amt: \$9,500,808, C.O.1: \$1,118,792.54								
LGCS-ASP	04-501	Littlerock Dam - Grade Control Structure (Monitoring)			1,238,287		843,151	395,136		(1,238,287)
WTP		Water Treatment Plant Improvements		2,375,000			-	-		
6MG		6 M.G. Reservoir Renovations		1,050,000			-	-		
WMR		Various W.M. Replacements		1,789,612			-	-		
PWD		Design, Engineering and Other Preconstruction Costs		173,000			-	-		
WRB		Bond Issuance Costs		226,303			226,303	-		
ISS		Issuance Funds					(12,092)			
		Interest Earned through January 31, 2020					(330,222)			
		Totals:	\$	13,774,172	\$ 11,857,888	\$	11,424,415	\$ 317,461	\$	(3,697,631)
		2018A Water Revenue Bonds - Unallocated Funds:			\$ 1,916,284					
		2018A Water Revenue Bonds - Remaining Funds to payout:				Ś	2,349,757			

Requisition No.	Payee	Date Approved	Invoice No.	Project	Payment Amount
	Issuance Costs	Jun 27, 2018	N/A	WRB	\$ 226,302.82
	Interest - Jul 2018		N/A	INT	1,384.72
	Interest - Aug 2018		N/A	INT	20,900.39
1	Aspen Environmental Group	Sep 12, 2018	1116.007-01	LGCS-ASP	28,105.88
2	ASI Construction LLC	Sep 18, 2018	01	LGCS-ASI	60,027.00
	Interest - Sep 2018		N/A	INT	21,047.68
3	ASI Construction LLC	Oct 2, 2018	02	LGCS-ASI	156,655.00
4	Aspen Environmental Group	Oct 8, 2018	1116.007-02	LGCS-ASP	51,072.42
5	Aspen Environmental Group	Oct 30, 2018	1116.007-03	LGCS-ASP	56,698.38
	Interest - Oct 2018		N/A	INT	20,838.36
6	ASI Construction LLC	Nov 7, 2018	03	LGCS-ASI	844,455.00
	Interest - Nov 2018		N/A	INT	22,998.40
7	Aspen Environmental Group	Dec 10, 2018	1116.007-04	LGCS-ASP	99,711.66
7	ASI Construction LLC	Dec 10, 2018	04	LGCS-ASI	665,631.99
	Interest - Dec 2018		N/A	INT	21,673.24
8	Aspen Environmental Group	Jan 3, 2019	1116.007-05	LGCS-ASP	67,719.03
9	ASI Construction LLC	Jan 7, 2019	05	LGCS-ASI	1,494,216.00
10	Aspen Environmental Group	Jan 29, 2019	1116.007-06	LGCS-ASP	56,529.35
	Interest - Jan 2019		N/A	INT	22,085.33
11	ASI Construction LLC	Feb 14, 2019	06	LGCS-ASI	338,899.30
	Interest - Feb 2019		N/A	INT	20,485.96
12	Aspen Environmental Group	Feb 28, 2019	1116.007-07	LGCS-ASP	78,799.25
	Interest - Mar 2019		N/A	INT	17,656.62
13	Aspen Environmental Group	Apr 1, 2019	1116.007-08	LGCS-ASP	34,790.67
13	Aspen Environmental Group	Apr 1, 2019	1116.008-01	LGCS-ASP	7,731.53
14	Aspen Environmental Group	Apr 22, 2019	1116.007-09	LGCS-ASP	6,938.12
	Interest - Apr 2019		N/A	INT	19,042.25
15	Aspen Environmental Group	May 15, 2019	1116.007-10	LGCS-ASP	6,958.75
	Interest - May 2019		N/A	INT	18,485.68
	Interest - June 2019		N/A	INT	18,852.79
16	Aspen Environmental Group	Jul 1, 2019	1116.007-11	LGCS-ASP	11,059.71
17	Aspen Environmental Group	Jul 30, 2019	1116.007-12	LGCS-ASP	22,237.47
	Interest - July 2019		N/A	INT	18,017.03
18	Aspen Environmental Group	Aug 27, 2019	1116.007-13	LGCS-ASP	58,421.77
19	ASI Construction LLC	Aug 28, 2019	Chng Order 4	LGCS-ASI	1,118,792.54
	Interest - August 2019		N/A	INT	18,580.51
	Interest - September 2019		N/A	INT	16,527.97
20	ASI Construction LLC	Oct 15, 2019	08	LGCS-ASI	1,361,654.50
	Interest - October 2019		N/A	INT	14,239.81

Requisition No.	Payee	Date Approved	Invoice No.	Project	Payment Amount
21	Aspen Environmental Group	Oct 31, 2019	1116.007-15	LGCS-ASP	102,968.21
21	Aspen Environmental Group	Oct 31, 2019	1116.008-03	LGCS-ASP	56,104.56
	Interest - November 2019		N/A	INT	11,914.30
22	ASI Construction LLC	Dec 9, 2019	09	LGCS-ASI	248,804.00
22	ASI Construction LLC	Dec 9, 2019	10	LGCS-ASI	1,211,532.61
23	ASI Construction LLC	Dec 17, 2019	11	LGCS-ASI	1,261,127.87
	Interest - December 2019		N/A	INT	9,036.00
24	ASI Construction LLC	Jan 27, 2020	12	LGCS-ASI	1,400,616.68
	Interest - January 2020		N/A	INT	7,605.29
25	Aspen Environmental Group	Feb 27, 2020	1116.007-18	LGCS-ASP	53,544.18
25	Aspen Environmental Group	Feb 27, 2020	1116.008-05	LGCS-ASP	8,792.00
25	ASI Construction LLC	Feb 27, 2020	13	LGCS-ASI	534,863.18
	Interest - February 2020		N/A	INT	5,385.32
26	Aspen Environmental Group	Mar 17, 2020	1116.007-19	LGCS-ASP	34,967.79
	Interest - February 2020		N/A	INT	3,464.69

### PALMDALE WATER DISTRICT

### BOARD MEMORANDUM

**DATE:** April 20, 2020 **April 27, 2020 TO:** BOARD OF DIRECTORS **Board Meeting** 

**FROM:** Michael Williams, Finance Manager/CFO **VIA:** Mr. Dennis LaMoreaux, General Manager

**RE:** AGENDA ITEM 8.1.d – REPORTS

### **Discussion:**

Presented here are financial related items for your review.

- 1. Effects of COVID-19 event
  - a. Collection efforts have stopped since 03/17/20.
  - b. No Reminder Notices or Shut-Off Notices are being mailed.
  - c. No disconnections for non-payment of bills.
  - d. As of April 14, 2020, deferred \$37K in penalties.
  - e. There is no noticeable reduction in cash flow at this point, but it is too soon to tell.

### 2. Rate Assistance Program

a. At March 31<sup>st</sup>, there were 634 participants, 297 are Seniors, 6 are Veterans, and 331 are Low Income.

#### 3. Billing & Collection Statistics (attachment)

a. Billing & collection cycle complete through December 2019 shows slight increase in bills issued and notices mailed, but a decrease in the percentage of shut off's for non-payment.

### 4. Revenue Projections (attachment)

a. Revenue projections for 2020 based on selling 16,341 AF shows as of March 31<sup>st</sup> revenue is ahead of projections by approximately \$200K.

### 5. Accounts Receivable Aging Report March 31, 2020 (attachment)

- a. Aging report shows receivables at 03/31/20 are about \$300K higher than 03/31/19, but that is reflective of higher sales numbers in 2020. There is a slight increase in 60-day delinquency from 02/29/19.
- b. The effects of COVID-19 make it difficult to measure the impact of SB 998 currently.

### 6. Payment Transactions by Type (attachment)

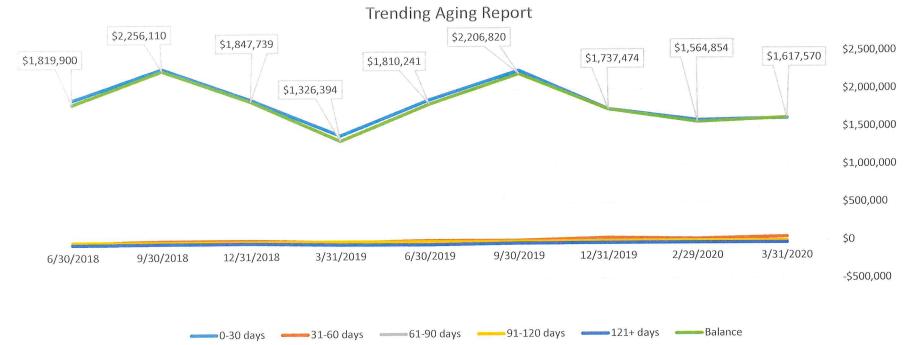
- a. 1<sup>st</sup> quarter shows a reduction in total payments by approximately 2,500. This may be due to closing the office 2<sup>nd</sup> half of March. It's also reflected in the reduction of front counter and mail payments.
- b. Although there was a reduction in total payments, there was an increase in electronic payments of approximately 1,500.
- c. Lastly, we saw a huge increase in use of electronic payment methods from April 1<sup>st</sup> through April 7<sup>th</sup>, which may account for the unnoticeable reduction in cash flow at this time.

	Billing & 0	Collection	Statistics							Based on Shut
	Bills	LF Notice	Shut Notice	Off & Lock	Based	on Bills Issu	ued	Based on	Late Notices	Notice
	(A)	(B)	(C)	(D)	B/A	C/A	D/A	C/B	D/B	D/C
Jan-18	24,846	6,358	2,262	427	25.6%	9.1%	1.7%	35.6%	6.7%	18.88%
Feb-18	24,863	5,945	2,324	394	23.9%	9.3%	1.6%	39.1%	6.6%	16.95%
Mar-18	24,855	5,419	2,148	444	21.8%	8.6%	1.8%	39.6%	8.2%	20.67%
Apr-18	24,865	5,896	2,250	408	23.7%	9.0%	1.6%	38.2%	6.9%	18.13%
May-18	24,872	5,713	2,118	387	23.0%	8.5%	1.6%	37.1%	6.8%	18.27%
Jun-18	24,875	5,996	2,283	439	24.1%	9.2%	1.8%	38.1%	7.3%	19.23%
Jul-18	24,900	6,047	2,316	371	24.3%	9.3%	1.5%	38.3%	6.1%	16.02%
Aug-18	24,926	6,052	2,338	381	24.3%	9.4%	1.5%	38.6%	6.3%	16.30%
Sep-18	24,919	6,272	2,518	419	25.2%	10.1%	1.7%	40.1%	6.7%	16.64%
Oct-18	24,916	6,197	2,429	345	24.9%	9.7%	1.4%	39.2%	5.6%	14.20%
Nov-18	24,943	5,769	2,094	316	23.1%	8.4%	1.3%	36.3%	5.5%	15.09%
Dec-18	24,944	6,485	2,401	423	26.0%	9.6%	1.7%	37.0%	6.5%	17.62%
Jan-19	24,960	5,834	1,989	378	23.4%	8.0%	1.5%	34.1%	6.5%	19.00%
Feb-19	24,971	6,176	2,169	452	24.7%	8.7%	1.8%	35.1%	7.3%	20.84%
Mar-19	24,989	5,796	2,046	388	23.2%	8.2%	1.6%	35.3%	6.7%	18.96%
Apr-19	24,998	6,168	2,239	389	24.7%	9.0%	1.6%	36.3%	6.3%	17.37%
May-19	24,999	6,178	2,265	434	24.7%	9.1%	1.7%	36.7%	7.0%	19.16%
Jun-19	24,996	6,189	2,337	404	24.8%	9.3%	1.6%	37.8%	6.5%	17.29%
Jul-19	25,029	6,486	2,461	391	25.9%	9.8%	1.6%	37.9%	6.0%	15.89%
Aug-19	25,062	6,409	2,465	440	25.6%	9.8%	1.8%	38.5%	6.9%	17.85%
Sep-19	25,084	6,619	2,654	350	26.4%	10.6%	1.4%	40.1%	5.3%	13.19%
Oct-19	25,085	6,738	2,613	299	26.9%	10.4%	1.2%	38.8%	4.4%	11.44%
Nov-19	25,090	6,122	2,550	353	24.4%	10.2%	1.4%	41.7%	5.8%	13.84%
Dec-19	25,115	6,565	2,456	326	26.1%	9.8%	1.3%	37.4%	5.0%	13.27%

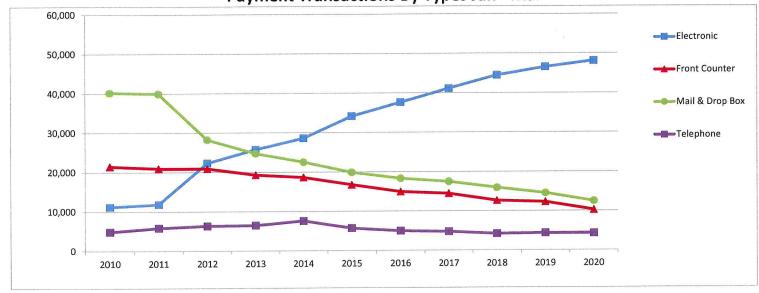
2020 Revenue Projections Based on 16,341 AF \$12,000 x 100000 70 \$10,000 60 \$8,000 50 \$6,000 40 30 \$4,000 20 Mar, \$1,589 Mar, \$1,383 \$2,000 10 0 Nov Dec Jul Sep Oct Aug Jun Feb Mar Apr May Jan ----Actual Revenue Needed Revenue Projected Consumption Actual Consumption

### Accounts Receivable Aging Report

•	0-30 days	31-60 days	61-90 days	91-120 days	121+ days	Balance
3/31/2020	\$1,611,602	\$44,717	-\$3,970	-\$5,373	-\$29,407	\$1,617,570
2/29/2020	\$1,586,712	\$17,411	-\$4,094	-\$4,700	-\$30,475	\$1,564,854
12/31/2019	\$1,739,176	\$35,389	-\$936	-\$5,813	-\$30,343	\$1,737,474
9/30/2019	\$2,250,102	\$3,677	-\$9,637	-\$6,208	-\$31,113	\$2,206,820
6/30/2019	\$1,867,456	\$4,978	-\$8,295	-\$6,641	-\$47,257	\$1,810,241
3/31/2019	\$1,396,553	-\$10,972	-\$11,317	-\$5,758	-\$42,112	\$1,326,394
12/31/2018	\$1,871,921	\$11,096	-\$5,439	-\$3,721	-\$26,118	\$1,847,739
9/30/2018	\$2,282,443	\$10,683	-\$5,391	-\$5,897	-\$25,729	\$2,256,110
6/30/2018	\$1,875,467	-\$9,241	-\$11,326	-\$4,097	-\$31,338	\$1,819,900



### Payment Transactions By Types Jan - Mar



Payment Type	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Electronic	11,193	11,846	22,316	25,723	28,609	34,179	37,667	41,158	44,521	46,592	48,161
Front Counter	21,475	20,963	20,898	19,289	18,674	16,740	14,930	14,475	12,632	12,295	10,266
Mail & Drop Box	40,178	39,923	28,253	24,752	22,542	19,909	18,323	17,485	15,923	14,539	12,494
Telephone	4,878	5,847	6,341	6,515	7,596	5,738	5,020	4,801	4,249	4,401	4,347
Total	77,722	78,579	77,808	76,279	77,421	76,566	75,940	77,919	77,325	77,827	75,268

	2012	2013	2014	2015	2016	2017	2018	2019	2020
2,322	1,853	1,844	902	775	397	421	418	437	413
227	220	232	241	241	253	267	262	229	228
9,297	15,345	17,138	18,809	19,151	20,405	22,099	23,778	25,636	27,343
0	0	0	453	5,224	6,933	8,052	8,880	9,534	9,415
0	0	0	0	0	210	283	866	413	359
0	0	0	0	0	0	598	972	1,167	1,280
0	4,898	6,509	8,204	8,788	9,469	9,438	9,345	9,176	9,123
11,846	22,316	25,723	28,609	34,179	37,667	41,158	44,521	46,592	48,161
֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	9,297 0 0 0	227 220 9,297 15,345 0 0 0 0 0 0 0 4,898	227         220         232           9,297         15,345         17,138           0         0         0           0         0         0           0         0         0           0         0         0           0         4,898         6,509	227         220         232         241           9,297         15,345         17,138         18,809           0         0         0         453           0         0         0         0           0         0         0         0           0         0         0         0           0         4,898         6,509         8,204	227         220         232         241         241           9,297         15,345         17,138         18,809         19,151           0         0         0         453         5,224           0         0         0         0         0           0         0         0         0         0           0         0         0         0         0           0         4,898         6,509         8,204         8,788	227         220         232         241         241         253           9,297         15,345         17,138         18,809         19,151         20,405           0         0         0         453         5,224         6,933           0         0         0         0         0         210           0         0         0         0         0         0           0         4,898         6,509         8,204         8,788         9,469	227         220         232         241         241         253         267           9,297         15,345         17,138         18,809         19,151         20,405         22,099           0         0         0         453         5,224         6,933         8,052           0         0         0         0         0         210         283           0         0         0         0         0         598           0         4,898         6,509         8,204         8,788         9,469         9,438	227         220         232         241         241         253         267         262           9,297         15,345         17,138         18,809         19,151         20,405         22,099         23,778           0         0         0         453         5,224         6,933         8,052         8,880           0         0         0         0         210         283         866           0         0         0         0         0         598         972           0         4,898         6,509         8,204         8,788         9,469         9,438         9,345	227         220         232         241         241         253         267         262         229           9,297         15,345         17,138         18,809         19,151         20,405         22,099         23,778         25,636           0         0         0         453         5,224         6,933         8,052         8,880         9,534           0         0         0         0         210         283         866         413           0         0         0         0         0         598         972         1,167           0         4,898         6,509         8,204         8,788         9,469         9,438         9,345         9,176

##- IVR service started March 13, 2014

\$\$ - Kiosk service started July 1, 2015

%% - PNM - Pay Near Me Payment service started June 9, 2016

&& - Vanco ACH service started Sept 2011

# MINUTES OF MEETING OF THE FINANCE COMMITTEE OF THE PALMDALE WATER DISTRICT, FEBRUARY 18, 2020:

A meeting of the Finance Committee of the Palmdale Water District was held Tuesday, February 18, 2020, at 2029 East Avenue Q, Palmdale, California, in the Board Room of the District office. Chair Dizmang called the meeting to order at 4:37 p.m.

### 1) Roll Call.

Attendance: Others Present:

Committee: Dennis LaMoreaux, General Manager

Gloria Dizmang, Chair Adam Ly, Assistant General Manager

Don Wilson, Committee Member Mike Williams, Finance Manager Judy Shay, Public Affairs Director

Dennis Hoffmeyer, Accounting Supervisor

Bob Egan, Financial Advisor

Dawn Deans, Executive Assistant

0 members of the public

### 2) Adoption of Agenda.

It was moved by Committee Member Wilson, seconded by Chair Dizmang, and unanimously carried by all members of the Committee present at the meeting to adopt the agenda, as written.

3) Public Comments for Non-Agenda Items.

There were no public comments for non-agenda items.

- 4) Action Items: (The Public Shall Have an Opportunity to Comment on Any Action Item as Each Item is Considered by the Committee Prior to Action Being Taken.)
- 4.1) Consideration and Possible Action on Approval of Minutes of Meeting Held November 19, 2019.

It was moved by Committee Member Wilson, seconded by Chair Dizmang, and unanimously carried by all members of the Committee present at the meeting to approve the minutes of the Finance Committee meeting held November 19, 2019.

4.2) Discussion and Overview of Cash Flow Statement and Current Cash Balances as of December 2019. (Financial Advisor Egan)

Financial Advisor Egan provided an overview of the Investment Funds Report through December 2019, including capital improvement fees received, water sales, and interest income, and then reviewed the cash flow statement, including carry-over projects and the increased year-end balance, followed by discussion of capital improvement fees for ongoing water supply projects.

# 4.3) Discussion and Overview of Financial Statements, Revenue, and Expense and Departmental Budget Reports for December 2019. (Finance Manager Williams)

Finance Manager Williams reviewed in detail the balance sheet, profit and loss statement and trends, and revenue and expense analysis reports for the period ending December 2019 and stated that most departments are operating at or below the targeted expenditure percentage of 100% with the exception of Engineering, Operations, and Human Resources as previously discussed followed by discussion of the capital improvement fund debt, overtime for leak repairs, and the SCADA-Watch program.

## 4.4) Discussion and Overview of Committed Contracts Issued. (Finance Manager Williams)

Finance Manager Williams provided an overview of the Contractual Commitments and Needs Report for new and replacement capital projects, consulting and engineering support projects, new and replacement equipment, water quality fee funded projects, committed and projected capital expenditures, and the summary of Water Revenue Bond Series 2018A payouts through December 2019.

# 4.5) Review 2019 Finance Committee Goals and Establish 2020 Goals. (Finance Manager Williams)

The 2019 Finance Committee goals were reviewed, and it was determined that 2020 Finance Committee Goals are as follows:

- Continue to refine staff's financial reports to be more efficient and concise.
- Develop and complete the annual budget in a timely manner.
- Maintain transparency in the District's finances.

• Continue financial education through webinars and other sources.

### 5) Information Items.

### 5.1) Status of Debt Service Coverage. (Financial Advisor Egan)

Financial Advisor Egan stated that the Debt Service Coverage for the period of January 2019 through December 2019 is 1.46.

He then stated that \$120,000.00 has been transferred to the Rate Stabilization Fund followed by discussion of the determination of projects to be completed with the next bond issue.

### 5.2) Other.

Finance Manager Williams provided an overview of payment transactions by type, billing and collection statistics, the accounts receivable aging report as of December 31, 2019, revenue projections, and the status of participation in the Rate Assistance Program followed by discussion of the implementation of the requirements of SB 998 and tracking how SB 998 will affect the District's billing operations.

He then stated that the number of courtesy bill copies has grown to approximately 3,900 costing the District over \$2,300 per month including postage and that staff is researching a miscellaneous charge to cover these costs.

He then stated that distribution of the 2020 Budget is anticipated within the next two weeks and that the District's annual audit process is scheduled to begin March 23, 2020.

There were no other information items.

### 6) Board Members' Requests for Future Agenda Items.

There were no requests for future agenda items.

Chair

### 7) Date of Next Committee Meeting.

It was determined that the next Finance Committee meeting will be held March 31, 2020 at 4:30 p.m.

### 8) Adjournment.

There being no further business to come before the Finance Committee, the meeting was adjourned at 5:50 p.m.

# PALMDALE WATER DISTRICT BOARD MEMORANDUM

**DATE:** April 21, 2020 **April 27, 2020** 

**TO:** BOARD OF DIRECTORS **Board Meeting** 

**FROM:** Mr. Dennis D. LaMoreaux, General Manager

RE: AGENDA ITEM NO. 8.3.a – APRIL 2020 GENERAL MANAGER REPORT

The following is the April 2020 report to the Board of activities through March 2020. It is organized to follow the District's six strategic initiatives and is intended to provide a general update on the month's activities. A summary of the initiatives is as follows:



### **Water Resource Reliability**

Complete the 2018 phase of the Upper Amargosa Creek Recharge Project

Ensure Palmdale Recycled Water Authority (PRWA) to be fully operational by year 2020

Adopt new state-of-the-art water treatment technologies

Implement the Antelope Valley Groundwater Adjudication agreement

Complete the grade-control structure for the Littlerock Reservoir Sediment Removal Project

Continue the next phase towards the completion of Palmdale Regional Groundwater Recharge and Recovery Project

Identify and pursue opportunities to increase the reliability of water supply



### **Organizational Excellence**

Offer competitive compensation and benefits package to promote employee retention Focus Succession Planning Program on ensuring an overlap of training for key positions Continue providing transparency to our ratepayers

Promote and support leadership training and professional development programs to enhance the District's customers' experience



### Systems Efficiency

Implement 2016 Water System Master Plan

Develop a five-year Infrastructure Revitalization Plan to continue the reinvestment and preventative maintenance for aging infrastructure

Explore energy independence

Continue being the industry's leader on the use of Granular Activated Carbon (GAC)

Research and test new technologies to increase efficiencies

Improve safety and training for Directors, employees and customers

Develop a crisis communications plan



### Financial Health and Stability

Pursue additional grant funding for all District projects

Adopt a sustainable and balanced rate structure to meet short and long-term needs

Create a five-year financial plan in conjunction with the 2019 Water Rate Plan

Maintain adequate reserve levels, high-level bond rating, and financial stability



### **Regional Leadership**

Enhance relationships with Antelope Valley partnerships, including local water agencies, Antelope Valley State Water Contractors Association and the Palmdale Recycled Water Authority

**Expand school water education programs** 

Engage elected officials in water-related issues

Continue offering career opportunities through the Internship Program

Provide opportunities for local businesses to contract with the District



### **Customer Care, Advocacy and Outreach**

Increase Customer Care accessibility through communication and feedback to enhance customers' experience

Evaluate, develop, and market additional payment options

Be point of communication for customers' water-related public health concerns

Develop the District's Public Outreach Plan

Increase public awareness of the District's history and promote centennial anniversary

This report also includes charts that show the effects of the District's efforts in several areas. They are organized within each strategic initiative and include status of the State Water Resources Control Board's (SWRCB) long-term conservation orders, 20 x 2020 status, the District's total per capita water use trends, 2019 final water production and customer use graph, mainline leaks, and the water loss trends for both 12- and 24-month running averages.



### **Water Resource Reliability**

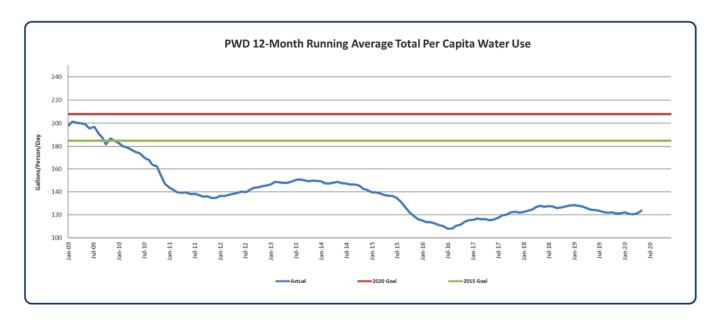
This initiative includes conservation efforts, water supply projects, and water planning. Recent highlights are as follows:

### State Water Resources Control Board (SWRCB) Activities

■ The 20 x 2020 per capita reduction goals passed by the legislature in 2009 with new long-term water budgeting requirements have now been replaced with new requirements and water agency water budgets. These follow through on the "Making Water Conservation"

a California Way of Life" plan. The District expects to easily comply with the new requirements as they are based on the same philosophy as the District water budget rate structure. Until these criteria are finalized, the customers' performance is shown in this report using the  $20 \times 2020$  requirements.

The District's compliance with the former 20 x 2020 law is evident from the chart titled "PWD 12-Month Running Average Total Per Capita Water Use:"



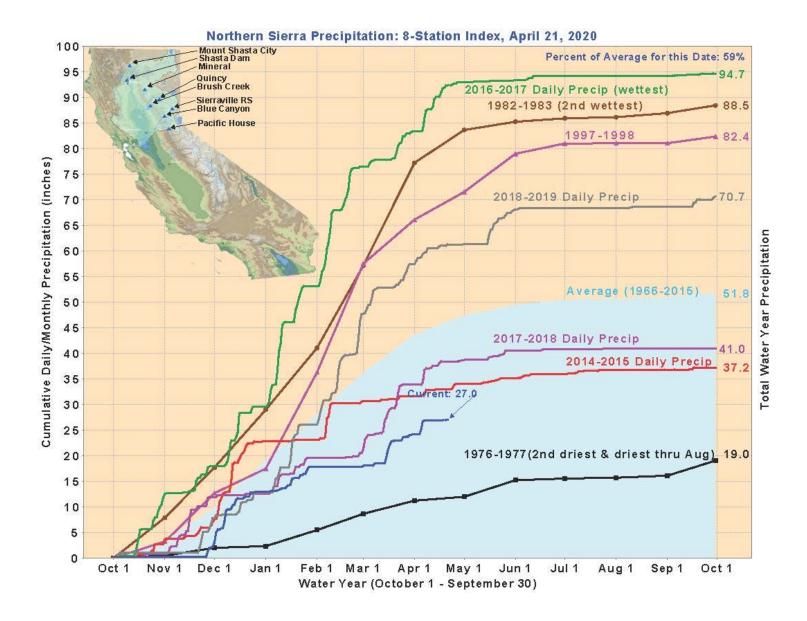
The District's customers have cut their water use by **46.3%** from the baseline number of 231 established in the 2015 Urban Water Management Plan and met the 2020 Goal in early 2010. The current Total-GPCD is 124.

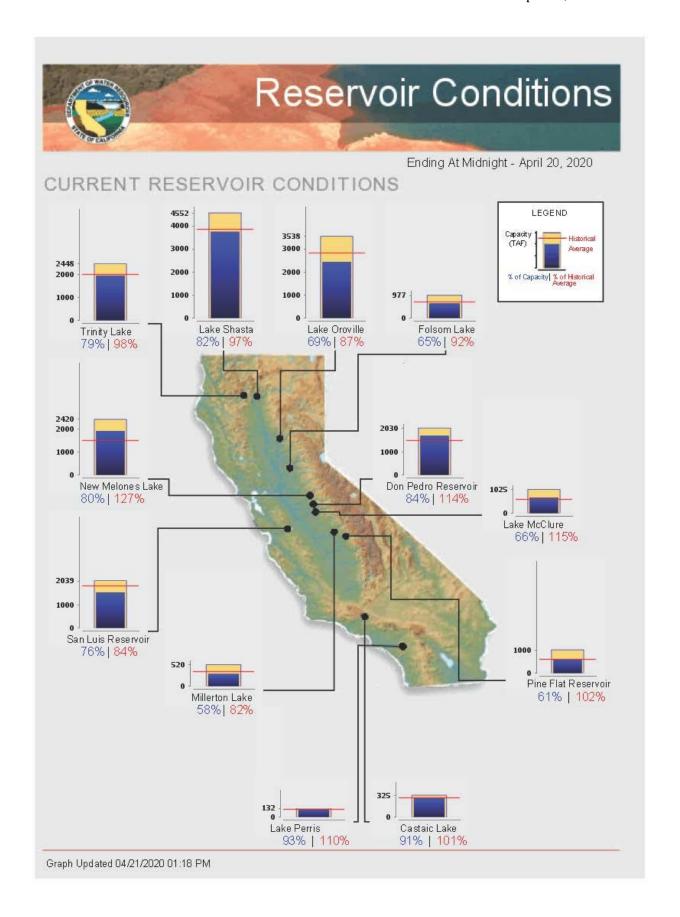
### **Water Supply Information**

- The AV Adjudication is now entering its fifth year, and the reduction to the native safe yield is in its third year. The District's native groundwater right is 2,769.63 AF. The District's 2019 groundwater rights totaled 7,986.67 AF without the prior year's Carryover Rights. The District's 2020 groundwater rights are expected to be approximately the same.
- The 2020 water resources plan is tentative at this point. Precipitation in the area that contributes to the State Water Project is currently at 59% of average and the SWP allocation is currently only 15%. This provides the District approximately 4,700 AF. Another 2,000 AF is anticipated from Littlerock Reservoir. The District is also exploring other water sources including the Yuba Accord Water, water stored in Willow Springs Groundwater Bank, and carryover SWP from 2019. These efforts, along with the

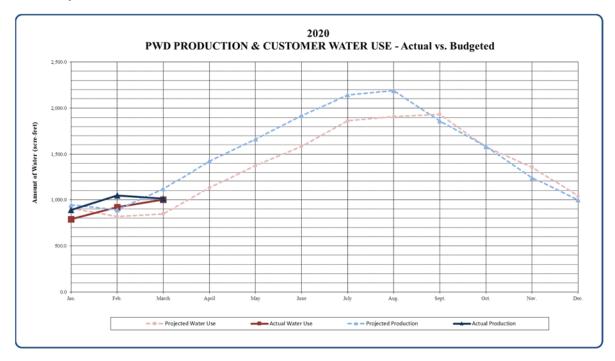
District's available groundwater rights, will lessen any needed conservation needed by our customers if the winter continues to be dry.

The following graphs show the 2019-2020 water year that is beginning to recover and current reservoir storage as of Tuesday, March 17, 2020.

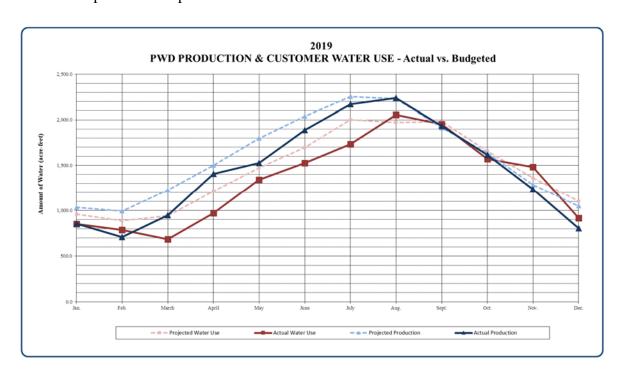




■ The following is the anticipated monthly water consumption and production for 2020 based on the prior five years of actual monthly information. The total consumption is based on the 2020 Budget amount of 16,341 AF. Actual February and March consumption numbers are higher than anticipated likely due to the dry weather through early March.



• The following graph shows actual monthly amounts for 2019 for both production and consumption for comparison.



### Other Items

■ The Littlerock Reservoir Sediment Removal Project Environmental Impact Report/Environmental Impact Statement (EIR/EIS) was fully approved in 2017. All required permits are in place, and a construction contract for the Grade Control Structure was awarded in July 2018 to ASI Construction, LLC (ASI) of Colorado Springs.

After the site flooded in early 2019, ASI returned to the site in mid-July and began working. The first activities were re-establishing the dewatering network so excavation can be done, rebuilding the upstream berm to protect the construction site, and reinstalling the bypass pipe to allow storm water to go around the site. RCC placement began in late September and the work was completed in January 2020, and ASI has left the site.

A citizen's committee, Friends of Littlerock Dam (FOLD), was formed in the Littlerock, Pearblossom, and Juniper Hills area to find a way to reopen the Littlerock Reservoir Recreation area. They worked with the District and the USFS on this issue. The USFS has issued an eviction notice to the former operator living at the Reservoir in May 2019. This process is expected to be completed later this year.

Discussions were underway to explore having a small number of weekends this summer for limited recreation in the Littlerock Reservoir area while a more permanent solution is established. This successfully occurred for two weekends in 2018. It will take the combined cooperation of the Angeles National Forest, FOLD, and the District. The District's focus will be providing information on the upcoming sediment removal actions and time frames. However, the COVID-19 event has closed the Angeles National Forest and suspended these discussions.

The public review of the Draft California Environmental Quality Act (CEQA) EIR for the Palmdale Regional Groundwater Recharge and Recovery Project is complete. The Final EIR was certified by the Board on July 13, 2016, and the Notice of Determination was filed on July 14, 2016. The comments from the SWRCB Recycled Water Division on the Title 22 Engineering Report were addressed and returned for further review. Another set of comments was received in 2018, and information is being collected to address them.

The soil column tests were completed and reported on late in 2018. The District reviewed additional geotechnical work done to verify the proposed location is suitable. The result is a recommendation to drill an additional well to better understand the aquifer in the area. The well design and construction documents are out for bids due in February 2020. The bids were opened and a contract awarded by the Board in April.

The Upper Amargosa Creek Recharge Project is complete. One contract is for the California Aqueduct turnout and transmission water main. The other is for the recharge basins. They are higher than original estimates and will result in a request from the City of Palmdale to the District, LA County Waterworks, and AVEK for additional funding. The park aspects of the project are expected to be finished early next year. The District is working with DWR to deliver water to the Project for recharge on a continuing basis.

California Water Fix: There have been recent regulatory approvals moving this project forward. However, the current Governor has only stated support for one of the proposed tunnels. The State Water Contractors and the Department of Water Resources are continuing discussions about the Project's financing and operations. These discussions will result in a clearer picture of the effect on individual contractors. Staff is directly involved in these discussions, the development of the Agreement in Principle, and will update the Board soon.

### Organizational Excellence

This initiative includes efforts to restructure staff duties and activities to more efficiently provide service to our customers. Recent highlights are as follows:

The District and other members of the Public Water Agencies Group (PWAG) have hired and share the services of an Emergency Preparedness Coordinator. This has already resulted in a successful training held at the District office. This approach also kept the District in a good position when responding to the July 4 and 5 earthquakes near Ridgecrest and compliance with the America's Water Infrastructure Act (AWIA) of 2018.

The District's deadline to complete a security/vulnerability assessment under the AWIA is March 31, 2020. The Board approved a contract for the work in 2019 and the assessment is on schedule to meet the deadline. The District will then have another six months to update its overall Emergency Response Plan.

Training is an important part of the District's operations. There are several state and federal required trainings including confined space, harassment, and hazmat labeling. These are addressed through a combination of online training and classes. Many of the classes are provided through ACWA/JPIA at no cost. The District also opens these up for surrounding districts needing the same training. The District is recognized annually by JPIA for being willing to host these classes.

Nearly 80 percent of the District staff is required to have certifications or licenses issued by the State of California. Many of these have continuing education requirements which must be met by technical training. The District provides for this in several ways including hosting classes given by the California Rural Water Association, having a

training budget for staff to attend conferences, and providing an education tuition allowance for each employee.

Additionally, the District provides educational sessions through the Employee Assistance Program twice a year on personal subjects such as work/life balance, financial health, and wellness. These are chosen by the staff through the Communication Committee. The District also provides professional training for its management staff.

### COVID-19 Pandemic Response

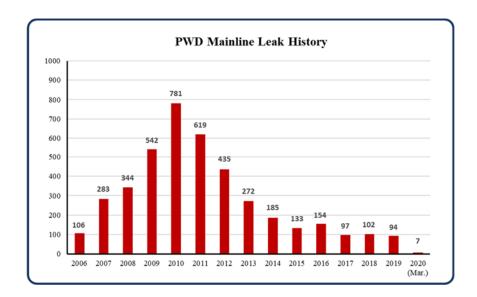
District staff initiated a draft Pandemic Response Plan on March 4, 2020 as the State of California and County of Los Angeles issued declarations of emergency. Over the next two weeks many District events were canceled. These included the Water Ambassadors Academy third session and facility tour, Strategic plan Workshop, Director Alvarado Coffee, and all-staff lunch and meeting. The District also reduced the lobby's capacity and eventually closed it to the public due to Los Angeles County health orders. The other options to conduct business with the District, including using the website, calling Customer Care, using the automated phone system, and using remote payments site, were promoted on social media, the website, and radio spots. The District also complied with social distancing regulations by updating the Pandemic Response Plan, rotating staff to work from home, staggering work hours, and providing non-medical face coverings for staff.



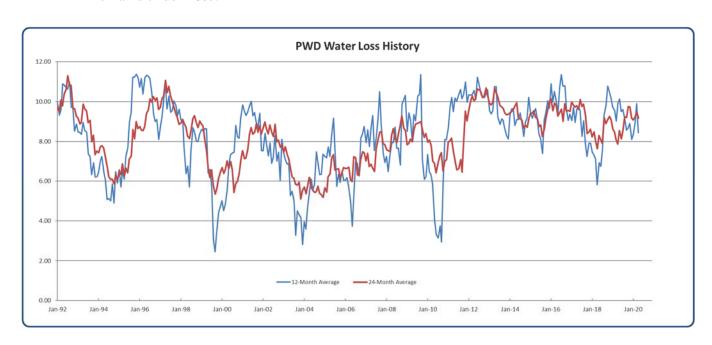
### **Systems Efficiency**

This initiative largely focuses on the state of the District's infrastructure. Recent highlights are as follows:

The effects of the District's past efforts in replacing failing water mains and meters can be seen in the reduced number of mainline leaks. This is illustrated in the chart titled "Mainline Leak History." The mainline leaks through March 2020 remained at 7, and there were 16 service line leaks. This is the first month I am aware of that there were no, zero, mainline water leaks. As can be seen in the following graph, the mainline leaks for 2017, 2018, and 2019 average less than 100, or roughly one leak for every four (4) miles of the District's water system, as opposed to nearly one leak every half mile in 2010. This is a clear indication of the benefit in replacing old, worn out infrastructure.



- The 2019 Budget included replacing approximately 2,800 meters. Staff completed this replacement project in October. This approach to replacing water meters worked well and is planned to continue in 2020. District staff is exploring other options for meters due to warranty issues being experienced with electronics on the current meter brand.
- The District advertised two water main replacement projects in December. One is in Avenue P near 25<sup>th</sup> Street East and the other is in Avenue V-5 west of 47<sup>th</sup> Street East. These contracts were awarded by the Board in February, and work is expected to start later this month.
- The positive effect of both water main and water meter replacement programs is shown on the chart titled "PWD Water Loss History." The running average for water losses remains under 10%.





### Financial Health and Stability

PWD and City of Palmdale staffs have worked together to obtain funding for the Palmdale Recycled Water Authority (PRWA). Staff is considering a public bond issue for this project. Early discussions show this as a strong possibility to fund the work. PRWA is also trying to obtain completed booster station plans being held by Los Angeles County Waterworks District 40 to complete the Phase II design plans and financing.

The AV Integrated Regional Water Management Plan (IRWMP) also provides an avenue for State funding assistance. The Littlerock Sediment Removal and PRWA Phase II Projects are the highest rated and are very likely to receive nearly \$900,000 for each project in the current round of funding.

■ The 2019 Water Rate Study and Proposition 218 process is now complete. The Proposition 218 public hearing was held on October 28, 2019 for the 8.1% annual revenue increase. 101 protests were received of which 88 were valid. The Board then unanimously approved Resolution No. 19-15. This set the water rate structure and water rates for 2020-2024.

Resolution No. 19-15 also includes criteria to evaluate the District's financial condition each year. It gives the Board the ability to reduce the water rates if the District's financial position meets four (4) of the criteria in an annual review while preparing the following year's budget.

- The 2020 Budget was approved on December 2019 following the approved 2019 Water Rate Plan. The document will be finalized and published in March 2020.
- Water-Wise Landscape Conversion Program (Cash-for-Grass Program): The District received a \$75,000 Grant from the Bureau of Reclamation in 2017 to assist in funding the Program. The District has fully used the grant funds. The Board approved an application for additional funds in 2019. The District received a preliminary notice indicating a favorable review of the application.



### Regional Leadership

This initiative includes efforts to involve the community, be involved in regional activities, and be a resource for other agencies in the area. Recent highlights are as follows:

 Activities of the Palmdale Recycled Water Authority (PRWA), AV Integrated Regional Water Management Plan (IRWMP), and Antelope Valley State Water Contractors Association have continued.

- The District staff continues to share the administration of the Antelope Valley Watermaster Board (AVWB) with AVEK and related meetings.
- District staff is active in the local chambers, Greater Antelope Valley Economic Alliance (GAVEA), regional human resources, and public information organizations.
- The first "PWD Water Ambassador Academy" (WAA) was conducted on September through October 2018. The response was overwhelmingly positive. The next Academy was successfully completed in March 2019 and a high school version of the Academy was successfully held as a one-day event in May 2019. The 2020 WAA is being planned for March 2020. This will also include a brief presentation by the City of Palmdale. The District will also be included in the City's program.
- The District, AVEK, City of Palmdale, and the City of Lancaster cohosted the Greater Antelope Valley Water Emergency Coalition on October 30<sup>th</sup>. The event was well-received and a success. A more formal move towards mutual assistance and coordination is planned from the participating organizations.
- PRWA staff, District and City personnel recently met to look at activities for this year and what future planning should be done. This includes developing a logo and brand, a website, completing the Phase II contract documents, possibly updating the Master Plan, and developing a five-year strategic plan.



### **Customer Care and Advocacy**

This initiative includes efforts to better serve our customers. Recent highlights are as follows:

- The ability to make payments at 7-Eleven and Family Dollar Store is also continuing to grow.
- Customer Care office and field staff are crosstraining to better understand the other's interaction with customers and to improve communication.
- Customers are continuing to take advantage of the District's electronic payment options.
   61% of all payments made by customers were done electronically in 2019.
- Truebill, the customer information system, is updated for the new water rate structure and water rates for 2020.

- Staff is working to implement revised policies related to SB 998 approved by the Board of Directors on January 13, 2020. This bill requires additional procedures for dealing with delinquent customers. The District must be in compliance with it on February 1, 2020.
- Contracts for remodeling and re-equipping of the open area on both floors of the main office were awarded by the Board in April and will be underway soon.