A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TWENTYNINE PALMS WATER DISTRICT 72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277

AUGUST 23, 2017 / 6:00 P.M.

AGENDA

This meeting may be viewed on the District's website at www.29palmswater.net

Next Resolution #17-13 Next Ordinance #98

Call to Order and Roll Call

Pledge of Allegiance

Additions/Deletions to the Agenda

Public Comments

Please complete a "Request to be Heard" form prior to the start of the meeting. The public may address the Board for 3 minutes on District-related matters. Government Code prohibits the Board from taking action on matters that are not on the agenda. However, the Board may refer matters for future consideration.

- 1. <u>Discussion of Wastewater and Update from City Manager on Efforts for a Joint Facility</u>
- 2. <u>Discussion and Possible Action on Forming a Legislative Committee</u>
- 3. Review and Approve Legislative and Regulatory Policy Management Assistance Contract with Ortega Strategies Group
- 4. <u>Consider Approval of Resolution 17-12 Establishing a Length of Service Recognition Policy</u>
- 5. <u>Hexavalent Chromium Update</u>
- 6. Approve Directors to Attend CSDA's Annual Conference and Exhibitor Showcase (September 25-28, 2017) and to Provide Daily Meeting Stipend
- 7. Consent Calendar

Matters under the Consent Calendar are to be considered routine and will be enacted in a single motion. There will be no separate discussion of these items unless the Board, staff or the public requests specific items be removed for separate discussion and action before the Board votes on the motion to adopt.

- Minutes of the Regular Meeting held on July 26, 2017
- Audit List

- 8. <u>Items Removed from the Consent Calendar for Discussion or Separate Action</u>
- 9. <u>Management Reports</u>
 - 9.1 Operations
 - 9.2 Finance
 - 9.3 General Manager
- 10. <u>Closed Session Conference with Real Property Negotiators Pursuant to Section 54956.8 of the California Government Code</u>

Property:

APN #622-291-22

Agency Negotiator:

Ray Kolisz, General Manager

Negotiating Party:

Kristen Maley

Under Negotiation:

Price and Terms of Payment

- 11. Future Agenda Items and Staff Tasks/Directors' Comments and Reports
- 12. Adjournment

The Board reserves the right to discuss only or take action on any item on the agenda.

Notice of agenda was posted on or before 4:00 p.m., August 18, 2017.

Ray Kolisz, General Manager

Upon request, this Agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to Cindy Fowlkes at (760) 367-7546 at least 48 hours before the meeting, if possible.

Pursuant to Government Code Section 54957.5, any writing that: (1) is a public record; (2) relates to an agenda item for an open session of a regular meeting of the Board of Directors; and (3) is distributed less than 72 hours prior to that meeting, will be made available for public inspection at the time the writing is distributed to the Board of Directors. Any such writing will be available for public inspection at the District offices located at 72401 Hatch Road, Twentynine Palms, CA 92277. In addition, any such writing may also be posted on the District's website.

TWENTYNINE PALMS WATER DISTRICT

72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277-2935 760.367.7546 PHONE 760.367.6612 FAX

TO:

BOARD OF DIRECTORS

DATE:

AUGUST 18, 2017

FROM:

RAY KOLISZ, GENERAL MANAGER

SUBJECT:

DISCUSSION OF WASTEWATER AND UPDATE FROM THE CITY

MANAGER ON EFFORTS FOR A JOINT USE FACILITY

BACKGROUND

The Twentynine Palms Water District (District) provides water to the City of Twentynine Palms (City) and unincorporated areas of San Bernardino County (County) serving a population of approximately 18,000 through 8,067 service connections. The only source of water comes from groundwater pumped from the Twentynine Palms Valley Basin and the Joshua Tree Groundwater Basin.

All residences and businesses within the City and unincorporated areas of the County currently use septic systems and leach fields for wastewater management with the exception of six on-site wastewater package plants required for recent residential and hotel developments. Understanding the potential effects of growth, sewer loading rates from the septic systems, on-site wastewater package plants and collection systems on the groundwater supply is an important issue to the District and the City.

Some items that have taken place in response to the concern of septic systems impacts on the local groundwater, on-site wastewater package plants and studies performed to explore joint use facilities include the following:

- 1. 2003, a Joint Use Wastewater Treatment Plant Regional Facility Study for the Marine Corps Air Ground Combat Center (MCAGCC) and the City was completed by Winzler & Kelly Consulting Engineers. This study recommended against a joint-use facility due to cost and lack of data to suggest there was a problem of septic systems impacting groundwater within the City.
- 2. 2007, the District and City met in joint session to discuss the need for oversight of on-site wastewater package plants that were being required for new developments. Through a joint Resolution (District Resolution No. 07-05) it was determined that the City would be designated as the lead agency in the oversight in planning, installation, and operations of packaged wastewater plants.
- 3. 2008, a second study was performed by Winzler & Kelly Consulting Engineers to provide a basis of comparison between a joint use facility for treatment of wastewater flows and a separate new facility for treatment of wastewater flows. The Study evaluated two joint use and three separate use alternatives for

- consideration. This report recommended that Separate-Use Facility Alternative #1, Decentralized, be used for the wastewater flows for the City and that the MCAGCC upgrade their facilities based on the MCAGCC wastewater flows only.
- 4. 2011, District and City met to discuss and develop strategies to respond to the Colorado River Regional Water Quality Control Board (RWQCB) concerns over the need for centralized sewers to protect groundwater quality. As a result of these meetings it was determined to develop a Groundwater Protection Plan (GWPP), which was retitled as the Salt Nutrient Management Plan (SNMP), and a Waste Water Master Plan (WWMP). The District hired Kennedy Jenks Consultants to prepare both of these plans and the District and City entered into a cost sharing agreement for the plans. The WWMP did not include any potential joint use facility options. The District and City adopted the WWMP in 2016.
- 5. 2016, City and the MCAGCC started discussing the possible joint collaborative effort to deliver wastewater treatment to serve both the City and MCAGCC as the necessity to upgrade the existing wastewater treatment system on the MCAGCC is needed. This potential collaboration could be an effective strategy to provide wastewater treatment to the City in which funding will be a key element to this type of project. The City has included the District on these talks.
- 6. 2016, District and City submit an application for Prop 1B grant funds to be used for a cooperative project with the USGS to study and characterize nitrates in the unsaturated zone beneath residential areas. The application is in the process of being reviewed by the State. The District and City have allocated some funds in their respective budgets to perform elements of a study.
- 7. 2017, City advertised a Request for Proposal to conduct a feasibility study. "The objective of the study will be to identify and compare the permitting, design, construction and operations costs and issues in building a new wastewater treatment facility to serve just the City of Twentynine Palms versus directing wastewater flow to the existing Marine Corps Air Ground Combat Center (MCAGCC) Mainside Wastewater Treatment Plant, and upgrading the existing facility to in order to serve the City of Twentynine Palms". The scope of work for this feasibility study is to compare costs of constructing and operating a new wastewater facility serving the City only in comparison to the cost of expanding and upgrading the MCAGCC wastewater facility to treat wastewater flows generated from the City.
- 8. 2017, District is continuing to work with the RWQCB to finalize the Salt Nutrient Management Plan. The purpose of the SNMP is to assess potential groundwater quality impacts from salt and nutrient sources that are derived primarily from septic tanks in the Twentynine Palms area.
- 9. 2017, District is assessing a response to developers and residents who have requested assistance with managing on-site wastewater package plants in two (communities), Turtle Rock and Desert Knoll. In exploring options and consulting with HOA representatives, grants would be required to control costs in conducting a technical assessment about the condition of the respective collection and treatment systems, as well as in instituting a plan of action. Given the 2007 joint resolution, mentioned in item 2 above, it would require the City to take the role of lead agency, or to contract with the District to undertake further measures. The District currently has legislative powers to conduct planning and engineering related to wastewater activities but does not have the powers to

¹ City of Twentynine Palms "Request for Proposal Wastewater Treatment Plant Feasibility Use Study June 3, 2017

provide wastewater service. Any change in these powers would need LAFCO approval if the District wanted to apply for change in service for the District.

Of concern to the District for a joint use wastewater facility or participating in other related activities that are under the City's purview, is who would have access to the water produced from the joint use or other facilities and how and where return flow of water could be used for groundwater recharge, or perhaps for indirect non-potable purposes. Hydrogeological studies will need to be performed to determine the optimal location of recharge due to current ground water levels, quality of groundwater and percolation rates, as well as studies to make re-use affordable.

The Twentynine Palms City Manager, Mr. Frank Luckino, will address the Board on the efforts and progress of a possible City/MCAGCC wastewater facility collaboration. Some outstanding questions to foster a cooperative spirit with the City may include the following:

- 1. Will the City include any studies of return flows for any project considered in coordination with the MCAGCC?
- If the City is considering a Joint Powers Agreement with the Hi-Desert Water
 District for possible sharing of wastewater treatment plant operators how could
 the Twentynine Palms Water District offer similar operational flexibility?
- 3. How does the City plan to address the potential threat to groundwater quality, operation and safety concerns from on-site wastewater package plant facilities currently in service or any future facilities that might be built?
- 4. What, if any, is the status of the City's consideration of assessment districts for options and challenges being faced with wastewater management?

Thank you Board President, Board, and General Manager for allowing me to give this update to you and the Community. The City of Twentynine Palms has made Wastewater Development a Strategic Priority over the past three years and the City is committed to improving the infrastructure in our community for the future.

Please allow me to address some of the items within your staff report and the current progress, objectives, and next steps. I'll start with the studies referenced in your staff report, which were conducted in 2003 and 2008:

- 1. The 2003 and 2008 Winzler and Kelly studies were very narrowed in scope and premised on outdated assumptions, which I would like to address:
 - a. The CITY choose NOT to pursue due to cost and "no-contamination" issue
 - b. The 2003 study did not evaluate the pros and cons of implementing a single plant vs. a joint-use plant, i.e. potential higher cost with a brand new system City wide, example \$150M project in Yucca and a \$700 annual assessment and another \$500 annual operating bill (is this obtainable/passable), however the 2008 addressed this by then recommending a series of package treatment plants
 - c. And yes, all of the estimates were relatively the same cost +/- \$2M, but what is realistic to implement needs to be a consideration
 - d. But, another analysis that was NOT in the study was the life cycle cost of any solution. Not only the Capital Cost but, the operating cost over a 30-year period
 - e. The initial study did not have any groundwater studies that supported the ability to extract groundwater from recharge, but acknowledged a cost to reuse of \$5M
 - f. It did acknowledge within the report that an agreement with the City and Base for reuse of the water is recommended, and is needed
 - g. From the 2003 & 2008 studies, some progress was made, including the development of a sewer master plant. It stated also in the report that there was NOT any urgency with the solution, and although there is not urgency, septic tanks are NOT a long term solution
 - h. The joint-use facility only looked at whole dollars from users and not present opportunity cost of not acting, no action has a cost;
 - i. And to speak directing to opportunity cost, the 2003 report estimated that we need 415K linear feet of collection and main line pipe at \$51M – Yucca Valley is a little bigger at 430K linear feet at approximately \$92M. That is an opportunity cost
 - j. The 2003 study assumed that the Mainside plant only needed about \$700K of repairs/upgrades, well, now it needs replaced at approximately \$15M
- 2. As you may know, the City issued a Request for Proposal (RFP) to prepare a report that evaluates the construction and O&M costs of a joint-use facility, and the feasibility and cost for the potential extraction of recharged groundwater. The RFP application period has closed and the City has received three proposals. I have invited Ray to participate on the selection of the consultant, along with the City Engineer and Ed Muzik (GM HDWD).

- 3. The City has kept the District informed on the progress of **funding** a centralized wastewater system and alternatives to it. A potential ad hoc committee could be reinitiated. Funding of the planning, engineering, and studies need to be a key in this process. Grants are great, but also local funding is a must. As an example, Yucca Valley has invested \$5.0M in seed money as a loan from the water fund (which will be paid back with the final loan from the SRF Loan for construction) and a contribution from the City of \$500K. These in-kind contributions enable the Hi-Desert Water District to get a \$1.5M grant from the State Water Board (Clean up and Abatement) for wastewater planning and engineering services.
- 4. Within Project Phoenix, the City has planned a package treatment plant. And with this analysis, the operating costs are high because of the inefficient nature of a package treatment plant. Although, currently not yet discussed by the Council, there could be a potential to consolidate all the package treatment plants into one operation and oversight to minimize costs.
- 5. Also a possible strategy for cost control of the package treatment plant, equipment replacement, that becomes a strategy for protecting the groundwater in the community, could be a municipal control of all package treatment plants.
- 6. Assessment Districts are the main tool within California to create operation funding and capital investment into a community. The City has discussed an assessment district for Project Phoenix operations and maintenance of the package treatment plant. In addition, we could create a larger assessment district to operate and maintain the other plants around the City.
- 7. As mentioned previously, recharging groundwater with tertiary treated wastewater and extracting recharged groundwater are necessary for sustainability of the City for growth. Water is key to sustainability. The USGS study will determine the ability of the aquifer for extraction. Any potential agreement with the base will have the reuse addressed.
- 8. The JPA discussion has only been a conversation with staff, Marine Base personnel, HDWD, and District. The base, HDWD, Valley Sanitation, and my former experience in Blythe, show that it is very difficult to recruit a Chief Wastewater Operator. This position is in high demand, so recruitment and retention strategy could be a shared chief operator, that is the discussion only.
- 9. As discussed by Jose Angel (Executive Officer) from the Colorado Regional Water Quality Control Board, in a meeting with Ray and myself about two years ago, septic tanks are not a long-term solution for our area. In short: management of tanks is not a tenable solution to protecting groundwater quality in our area. The regional board, in their capacity, would do everything possible to support and or fund a joint-use facility with the base. But it is also ready to act with the development of a Septic Tank Prohibition if needed, without progress. The City has been paying and using our state lobbyist to help with Assembly Member Mayes on strategies for funding opportunities.
- 10. Jose Angel, also said in our meeting with the ad hoc committee, that the City and District need to educate and persuade the public for a centralized system and on strategies for funding the system as a matter of priority. It is not that engineering and operations are not important, public opinion and funding strategies are critical to make

the project affordable. Just a few of the analysis in Yucca Valley that I learned during my nine years in that project:

- a. Two separate locations (Paradise Valley and the current location)
- b. DBOF (Design Build Operating and Financing) the plant for delivery vs. assessment districts
- c. Sales tax to lower the cost of the project
- d. STEP/STEG (Septic Tank Effluent Pump/Septic Tank Effluent Gravity) process for treatment (regionalizing plants with pressurized collection pipes, and the utilization of septic tanks for the solids)
- e. Reuse of the water into the System (current location does not have an extraction well, and a potential of losing water into Joshua Tree)
- f. Just to name a few

So, where are we with the Base?

The City, in cooperation with Congressman Paul Cook, and MCAGCC have been in support, pending the feasibility study to have federal investment into this joint use facility that would allow for **city capacity** of the plant. Let me underscore this, capacity at the plant. The next step in the process, assuming the feasibility supports this strategy, working towards a MOU with the base on this arrangement. Congressman Cook is committed, and we thank him, to help push for this legislation and funding. Timing is today, we have a local Congressman, and all branches of the government on the same side of the aisle as our representative, Congressman Cook. We have to be opportunistic on timing, and it's now. As in previous years, when Congressman Lewis was the Chair of appropriations and the City received money to reconstruct Adobe because it was an access road for the base. Also, as an option the City could be the operator of the plant, not collection system but maybe, that could create the revenue ability to expand the collection of wastewater more incrementally, i.e. mile a year, 1,000 connections a year, and any other lower impact vs. as said earlier in Yucca Valley, assessing the entire City to build the plant and collection system. The Clean Water State Revolving Fund (CWSRF) typically deals with loans based on rates compared to assessment districts. It may be a good tool to get started. Again, as another example, HDWD received \$7M of debt forgiveness for their project with the CWSRF.

In my opinion, there is a policy conflict between the Water District and the City. The City is concerned about water quality and supply, which is very important. But, in addition, Economic Development is also important. A centralized sewer system would eliminate the barrier of development; economic development is not part of the mission of the Water District.

The City's Goal, that policy direction supports, is to deliver this needed public infrastructure project at the most effective, efficient, public support, political support, grant support, and quickest project possible. As an example, in Blythe they made their last capital payment from a 30-year loan in 2015. The sooner it is constructed, the sooner it is paid off and the less expensive it will be, it will not get cheaper in the future. Our current residents, future residents, children, and grandchildren will depend on our action. We need to insure good

government actions are applied to reducing costs and have the political will to do the best for our Community.

TWENTYNINE PALMS WATER DISTRICT

72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277-2935 760.367.7546 PHONE 760.367.6612 FAX

TO:

BOARD OF DIRECTORS

DATE:

AUGUST 18, 2017

FROM:

RAY KOLISZ, GENERAL MANAGER

SUBJECT:

DISCUSSION AND POSSIBLE ACTION TO FORM A LEGISLATIVE

COMMITTEE

BACKGROUND AND DISCUSSION

With recent events such as AB 1000 and with pending Assembly Bills that could have significant impacts on the District there is an increasing need to form a legislative committee to monitor, review and manage legislative priorities.

Mr. Adan Ortega will address the Board on various options for the Board's consideration on forming a committee.

RECOMMENDATION

Appoint two members of the Board to a Legislative Committee.

TO: Ray Kolisz FROM: Adan Ortega

Date: July 15, 2017

Subject: Legislative Committee Structures & Guidelines

As a public agency, you have various options in managing legislative priorities through a committee of board members. These are:

- 1) Communications & Legislative Committee: Considers Legislation and Communications issues
- 2) Legislative Committee: Considers only legislation
- 3) Executive Committee of the Board: Considers only legislation
- 4) Legislative & Regulatory Affairs: Under any configuration, considers legislation and regulations

For each option, we recommend that the committee be comprised of 2 board members, except in the case of the Executive Committee option that would include the officers of the board including President, Vice President, and Secretary if one is so appointed (not currently the case).

The schedule of meetings for the committee in any configuration should reflect the legislative calendar beginning in 2018. Here is a tentative calendar given that the legislature does not create a final calendar until December when they meet to organize the session:

Month	Activity
October-November 2017	Plan policy principles & priorities, monitor water
	associations
January	Reviewing 2 nd year bills & consider positions
February	Testify in policy committees & reviewing new bills
March	Take positions on bills & testify in policy
	committees
April	Spring legislative recess 2 weeks
May	Testify in policy committees
June	Review bill status, take positions if needed
July	Review bill status
August	Review bill status
September	Lobby Governor
October-November 2018	Review policy principles and priorities etc.
Regulations	Year-around update of proposed regulations,
	comment letters and testimony

Establishment of Discretion

To properly function, the board must establish the level of discretion that it will permit the Legislative Committee and the General Manager to exercise. This is best done by establishing the ground rules through policy principles. The board may establish that legislation and regulations germane to certain areas of the districts' operations, costs, and ability for discretionary actions are subject to district action if they have certain potential impacts. This will guide staff and the committee in recommending positions to the board of directors. In tight time-frames, policy principles can help the committee chair and General Manager to determine if action is warranted on a bill, or amendments to a bill before the committee can meet.

If the board approves policy principles, it may or may not be necessary to bring a bill before the board to authorize taking a position of support or oppose. However, it is good practice to bring a bill before the board to adopt positions, with acceptance or opposition to amendments left to the discretion of the committee and/or the General Manager.

TWENTYNINE PALMS WATER DISTRICT

72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277-2935 760.367.7546 PHONE 760.367.6612 FAX

TO:

BOARD OF DIRECTORS

DATE:

AUGUST 18, 2017

FROM:

RAY KOLISZ, GENERAL MANAGER

SUBJECT:

REVIEW AND APPROVE LEGISLATIVE AND REGULATORY POLICY

MANAGEMENT ASSISTANCE CONTRACT WITH ORTEGA

STRATEGIES GROUP

BACKGROUND AND DISCUSSION

Ortega Strategies Group (OSG) has been working with the District on developing the SMART Plan and has provided updates on the hexavalent chromium regulation. With the formation of a legislative committee, I requested a proposal from OSG to provide legislative and regulatory policy assistance for the District.

Attached for your review is the proposal from OSG outlining the scope of services to be provided.

RECOMMENDATION

Approve and accept proposal from OSG in the amount of \$2,500 dollars per month, plus expenses, and authorize the General Manager to execute a professional service agreement.



July 21, 2017

Mr. Ray Kolisz General Manager Twentynine Palms Water District 72401 Hatch Road Twentynine Palms, CA 92277-2935 US

Dear Mr. Kolisz:

Subject: Public Policy Management Scope of Work

Ortega Strategies Group Inc. (OSG) has enjoyed assisting the Twentynine Palms Water District with the Sustainable Management, Affordability, and Reliability for Twentynine Palms Plan ("SMART Plan"). We are also happy to offer an additional scope of work to help TPWD's manage public policy issues arising out of legislation and regulations.

Legislative and Regulatory Policy Management Assistance

As we have been discussing, there are several legislative and regulatory issues underway. By September 2017, there will be a residual of "two-year bills" that will be considered early in 2018 that we can begin sorting through – especially those that will result in grants and technical assistance to disadvantaged communities. There are also regulatory proceedings underway affecting drinking water quality and bill assistance for low-income earners.

We propose a scope of work that will help TPWD advance its public policy interests through the development of: 1) legislative and regulatory position letters; 2) preparation for presentation of hearing testimony for the district; 3) assistance to TPWD staff and directors in the development of guiding policy principles. OSG will also facilitate engagement in various water associations such as the Southern California Water Committee, and ACWA Region 8, where legislation and regulations are discussed as well.

OSG proposes add legislative and regulatory policy management assistance as described ifor \$2,500 per month beginning in August 2017 through July 2018 to coincide with TPWD's budget cycle. OSG also proposes to bill out-of-pocket expenses for mileage and authorized travel at cost. Such costs are not expected to exceed \$3,000 and will be billed with no mark-up

Sincerely yours,

Adán Ortega, Jr. OSG

1400 N. Harbor Blvd., Suite 510, Fullerton, CA 92835 (714) 449-3397 www.adanoriega.com

RESOLUTION 17-12

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TWENTYNINE PALMS WATER DISTRICT ESTABLISHING A LENGTH OF SERVICE RECOGNITION POLICY

WHEREAS, the Twentynine Palms Board of Directors desire to establish a length of service recognition policy; and

WHEREAS, the Twentynine Palms Water District does not currently have a length of service recognition policy; and

WHEREAS, the Twentynine Palms Water District values its employees and desires to recognize them when length of service milestones are achieved; and

WHEREAS, the Twentynine Palms Water District encourages all staff to acknowledge and celebrate the achievement of milestones and successes obtained by their fellow employees.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Twentynine Palms Water District as follows:

- 1. It is a practice of the District to recognize the length of service of its employees. Length of service acknowledgements are presented to individuals for milestone anniversaries in five year increments beginning with their fifth year (e.g., 5, 10, 15, etc.).
- Best efforts will be made to present length of service certificates and or plaques at a staff
 meeting as close as possible to the anniversary date. The employee, and his/her family
 will be encouraged to attend a Board of Director's meeting where their accomplishment
 will also be recognized.
- 3. At discretion of the General Manager a District sponsored luncheon or dinner will be provided annually for staff to recognize the milestone achievements that have occurred during the calendar year.
- 4. Employees eligible for a service acknowledgement and who are on leave of absence will receive the acknowledgement upon return to active employment.
- 5. Employees who terminate employment prior to their anniversary date are not eligible for the service acknowledgement.

PASSED, APPROVED AND ADOPTED this 23rd day of August 2017 by the following vote:

Ayes: Noes: Abstain: Absent:	
	Kerron E. Moore, President Board of Directors
Attest:	
Ray Kolisz, Board Secretary Twentynine Palms Water District	

TWENTYNINE PALMS WATER DISTRICT

72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277-2935 760.367.7546 PHONE 760.367.6612 FAX

TO:

BOARD OF DIRECTORS

DATE:

AUGUST 18, 2017

FROM:

RAY KOLISZ, GENERAL MANAGER

SUBJECT:

HEXAVALENT CHROMIUM UPDATE

BACKGROUND AND DISCUSSION

On August 1, 2017 the State Water Resources Control Board Division of Drinking Water (State Board) adopted a resolution to remove the drinking water standard for hexavalent chromium. With the adoption of this resolution the process will begin to remove the standard for hexavalent chromium from the California Code of Regulations with final approval from the Office of Administrative Law anticipated in late September.

The State Board decided not to appeal the May 31, 2017 court ruling that invalidated the hexavalent chromium standard and will now start the development of a new standard. The Division of Drinking Water Deputy Director Darrin Polhemus stated at the State Board meeting that it is their goal to have a new MCL established in 18 to 24 months taken into consideration the data that has been collected.

In 2014, California became the first state in the nation to develop and set a drinking water standard with a Maximum Contaminant Level (MCL) for hexavalent chromium at 10 parts per million (ppm). This standard put a tremendous financial burden on small water agencies throughout California including Twentynine Palms Water District and neighboring agencies as treatment technology for removal of hexavalent chromium are very expensive. It led to agencies making difficult decisions and choices on how to use their available financial resources on developing treatment processes or shutting down wells.

Prior to this new standard the California MCL for total chromium, the combined total of trivalent chromium (Cr3) and hexavalent chromium (Cr6), was 50 ppm and the current U.S. Environmental Protection Agency's MCL for total chromium is 100 ppm. After the approval from the Office of Administrative Law the standard for total chromium of 50 ppm will be in effect. The District's water supply does meet the standard for total chromium of 50 ppm and will work with the Division of Drinking Water to determine the process of placing two production wells that were shut down due to the 10 ppm standard for Cr6 back on-line.

The District will continue to follow and engage in the regulatory development process of the new standard for Cr6 with other water agencies and the State Board in Sacramento.

NO MATERIAL PROVIDED

MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TWENTYNINE PALMS WATER DISTRICT 72401 HATCH ROAD, TWENTYNINE PALMS, CA 92277

JULY 26, 2017 / 6:00 P.M.

Call to Order and Roll Call

President Moore called the meeting to order at 6:00 p.m., 72401 Hatch Road, Twentynine Palms, California. Those responding to roll call were Directors Bob Coghill, Carol Giannini, Suzi Horn, Sam Moore, and Roger Shinaver. Also present were General Manager Ray Kolisz, Financial Consultant Cindy Byerrum, and District Secretary Cindy Fowlkes.

Pledge of Allegiance

Director Moore led the pledge.

Additions/Deletions to the Agenda

None

Public Comments

Claudia Sall, of the Morongo Basin Conservation Association, thanked the Board for their continued support of the Desert Wise Landscaping Tour. The next tour will be held on April 28-29, 2018.

Ed Vallerand, of Twentynine Palms, was in favor of a representative of the District attending a proposed meeting between the City and the Marine Corps base regarding a wastewater treatment plant.

Local Hazard Mitigation Plan Open Comments

There were no comments from the public.

1. Approval of the Twentynine Palms Water District Local Hazard Mitigation Plan

Upon approval of the plan by the Board, it will be sent to the California Governor's Office of Emergency Services (CalOES) and FEMA for their review and approval. Once approved by CalOES and FEMA, the plan will be presented to the Board for adoption.

Director Horn moved to approve the Twentynine Palms Water District Local Hazard Mitigation Plan, seconded by Director Coghill, and approved by the following roll call vote:

Aves:

Directors Coghill, Giannini, Horn, Shinaver, and Moore

Noes: Abstain:

None None

Absent:

None

2. <u>California Special Districts Association 2017 Board of Directors Election</u>

Ed Vallerand, of Twentynine Palms, asked the Board to consider an individual with a water background and ties to the desert.

Director Giannini moved to elect Kristin Bloomer to the CSDA Board of Directors for Network Seat C, seconded by Director Horn, and approved by the following roll call vote:

Ayes:

Directors Coghill, Giannini, Horn, Shinaver, and Moore

Noes: Abstain:

None None

Absent:

None

Review Proposals and Award Bid for a 2017 Ford 250 4 X 4

Staff recommends accepting the bid from Fiesta Ford. Four dealerships were contacted with three submitting bids.

Director Giannini made a motion to accept the bid from Fiesta Ford in the amount of \$29,315.97, seconded by Director Horn, and approved by the following roll call vote:

Ayes: Directors Coghill, Giannini, Horn, Shinaver and Moore

Noes: None Abstain: None Absent: None

4. <u>Discussion and Possible Action to Change the Date of the September 2017 Board of Directors Meeting</u>

Due to the California Special Districts Association's Annual Conference and Exhibitor Showcase being held the week of September 25th in Monterey, staff recommends rescheduling the regular Board meeting to accommodate Board of Directors and staff members who would like to attend the annual conference.

Director Coghill made a motion to reschedule the regularly scheduled September Board meeting from September 27th to September 20th, seconded by Director Horn, and approved unanimously.

5. Well 11B California Environmental Quality Act (CEQA)

The proposed replacement of Well 11 qualifies as a Categorical Exemption under CEQA guidelines. Staff recommends approving the Determination of Environmental Compliance letter and filing a Notice of Exemption.

Director Giannini made a motion to approve the Determination of Environmental Compliance letter and direct staff to file a Notice of Exemption for the Well 11 Replacement Project, seconded by Director Horn, and approved unanimously.

6. <u>Discussion of Pharmaceutical Disposal</u>

Upon the Board's direction, staff researched the possibility of the District becoming a drop off location for the disposal of pharmaceuticals. The District was advised that it is illegal to accept controlled substances. The District would also become a hazardous waste generator and would be required to follow all the regulations that accompany such designation including annual permit and disposal fees. The County of San Bernardino offers a monthly, third Saturday of the month, Household Hazardous Waste Collection program that will accept medications. The drop off location is at 62499 29 Palms Hwy, Joshua Tree, from 9:00 am – 1:00 pm. In addition, the Provost Marshall's Office at the Marine Corps Air Ground Combat Center conducts a biannual prescription drug take back at the combat center.

7. Consent Calendar

- Minutes of a Regular Meeting held on June 28, 2017
- Audit List

Director Coghill moved to approve the Consent Calendar, seconded by Director Horn, and approved unanimously.

8. <u>Items Removed from the Consent Calendar for Discussion or Separate Action</u> None

Management Reports

9.1 Operations

The District responded to 20 Underground Service Alerts, had 0 water main leaks, 4 water meter leaks, 1 service line leak, 1 fire hydrant repair, performed 7 customer pressure checks, replaced 12 meters, replaced 8 customer gate valves, and installed 5 new services. Water production was down 10% as compared to the same month in 2013.

9.2 Finance

Ms. Byerrum reported the District is trending as budgeted. Most districts are reviewing their fees and conducting rate studies.

9.3 General Manager

Mr. Kolisz reported that the state will not be filing an appeal for hexavalent chromium regulations. The State Water Board adopted a new regulation for 123 TCP. Fortunately, the District does not have 123 TCP in the water. AB1000 is a new bill being introduced to stop the CADIZ project. The bill contains language that could impact water districts in the future with additional regulations beyond existing CEQA requirements. Mr. Kolisz wrote a letter of opposition concerning the language in the document. The Board was asked to consider establishing a legislative committee to stay apprised of future bills.

10. <u>Future Agenda Items and Staff Tasks/Directors' Comments and Reports</u>
Director Moore may not be in attendance at the August meeting.

11. Adjournment

On motion by Director Shinaver, seconded by Director Horn, and approved by the Board, the meeting was adjourned at 6:42 p.m.

Attest:	Kerron E. Moore, President Board of Directors
Ray Kolisz, Board Secretary Twentynine Palms Water District	

Check Date Range: 7/1/2017 thru 7/31/2017

Ck No	Ck Date	Payable To	Ck Amt	Ck Detail	GL Acct No	Description
8780	07/12/2017	Jeff Arwick	1,687.00	1,687.00	100-150-0000-5406	Electrical Upgrades at T. P.
8781	07/12/2017	ACWA/JPIA	32,342.94	1,674.81	100-310-0000-5141	Health Benefits August 2017
				330.41	100-310-0000-5142	Health Benefits August 2017
				1,714.11	100-600-0000-5399	Health Benefits August 2017
				3,777.25	100-310-0000-5144	Health Benefits August 2017
				24,846.36	100-310-0000-5140	Health Benefits August 2017
8782	07/12/2017	Affordable Heating & Air Conditioning	572.58	15.00	100-600-0000-5406	a-79 belt
	1	Conditioning		12.50	100-600-0000-5406	evaporate cooler brass based drain
				72.68	100-600-0000-5406	phoenix pk62la pump commercial pump
	<u> </u>			326.15	100-600-0000-5406	48x44 5/8 x 12 media pads
				146.25	100-600-0000-5406	swamp cooler service commercial per hour
8783	07/12/2017	Customer Refund	45.63	45.63	100-000-0000-1000	Refund Check
8784	07/12/2017	Autozone Inc.	118.48	108.74	100-130-0000-5222	T.P. Gen. #19 Battery.
				9.74	100-130-0000-5228	Funnell and Oil for Trash Pump.
8785	07/12/2017	AW Direct	48.91	48.91	100-130-0000-5222	Veh. # 51 Safety Chain Hook Repair Kit.
8786	07/12/2017	Customer Refund	38.61	38.61	100-000-0000-1000	Refund Check
8787	07/12/2017	Best Best & Krieger	2,722.13	1,199.93	100-600-0000-5403	Professional Services June 2017
				696.60	100 -600-00 0 -5403	Professional Services June 2017
				825.60	100-600-0000-5403	Professional Services June 2017
8788	07/12/2017	Beyond Software Solutions	720.00	720.00	100-600-0000-5406	IT Services
8789	07/12/2017	Customer Refund	12.13	12.13	100-000-0000-1000	Refund Check
8790	07/12/2017	Builders Supply - 29 Palms	109.88	4.58	100-130-0000-5220	7/32x6-1/2 zn turnbuckle
				5.96	100-130-0000-5220	1/4" wire rope clip
				3.80	100-130-0000-5220	hillman products
				6.14	100-130-0000-5220	Hillman Products
				9.47	100-130-0000-5220	5' Black Adhesive Fastener
				12.92	100-130-0000-5220	3pk 45w r20 fld bulb
				15.66	100-130-0000-5220	500' 1/8" 7x7 cable
				7.49	100-130-0000-5220	1-3/4" padiock
				2.97	100-130-0000-5220	Hillman Products

Page 1

Check Date Range: 7/1/2017 thru 7/31/2017

	1	1	. –			
				1.58	100-130-0000-5220	1-1/4" 2 hole strap
				13.85	100-130-0000-5220	3/8x50' poly twist rope
				25.46	100-130-0000-5220	Misc PVC fittings
8791	07/12/2017	Calpers	93,889.00	93,735.00	100-600-0000-5165	Annual Unfunded Accrued Liability Rate
				154.00	1 00- 600-00 00 -5165	Annual Unfunded Accrued Liability Rate
8792	07/12/2017	Calpers	7,117.98	475 .2 9	100-310-0000-5166	Retirement 6/18/2017 - 7/1/2017
				455.12	100-310-0000-5167	Retirement 6/18/2017 - 7/1/2017
				6,187.57	100-310-0000-5162	Retirement 6/18/2017 - 7/1/2017
8793	07/12/2017	Customer Refund	63.99	63.99	100-000-0000-1000	Refund Check
8794	07/12/2017	Cdw Government	1,543.66	1,543.66	100-875-0000-6001	Back up Server- QUOTE # JBRG902
8795	07/12/2017	Customer Refund	19.58	19.58	100-000-0000-1000	Refund Check
8796	07/12/2017	City of Twentynine Palms	795.00	159.00	100-130-0000-5303	permit # 391 7746 Sahara
				159.00	100-130-0000-5303	permit # 395 6597 Mesquite Springs
				159.00	100-130-0000-5303	permit #398 6597 Sherman Hoyt
				159.00	100-130-0000-5303	permit # 399 6655 Sherman Hoyt
				159.00	100-130-0000-5303	permit # 400 6611 Sherman Hoyt
8797	07/12/2017	Customer Refund	14.58	14.58	100-000-0000-1000	Refund Check
8798	07/12/2017	Customer Refund	13.43	13.43	100-000-0000-1000	Refund Check
8799	07/12/2017	Customer Refund	13.43	13.43	100-000-0000-1000	Refund Check
8800	07/12/2017	Customer Refund	13.43	13.43	100-000-0000-1000	Refund Check
8801	07/12/2017	Customer Refund	21.60	21.60	100-000-0000-1000	Refund Check
8802	07/12/2017	County Of San Bernardino	10,000.00	10,000.00	100-600-0000-5408	LAFCO's 2017-2018 Apportionment
8803	07/12/2017	Customer Refund	21.21	21.21	100-000-0000-1000	Refund Check
8804	07/12/2017	Customer Refund	69.02	69.02	100-000-0000-1000	Refund Check
8805	07/12/2017	Customer Refund	46.30	46.30	100-000-0000-1000	Refund Check
8806	07/12/2017	Customer Refund	21.20	21.20	100-000-0000-1000	Refund Check
8807	07/12/2017	Customer Refund	31.28	31.28	100-000-0000-1000	Refund Check
8808	07/12/2017	Engineering Resources	2,856.00	2,856.00	100-825-0000-6001	Engineering Services / Well#11B
8809	07/12/2017	Customer Refund	25.63	25.63	100-000-0000-1000	Refund Check
8810	07/12/2017	Frontier Communications	157.09	157.09	100-150-0000-5203	Plant
8811	07/12/2017	Customer Refund	75.00	75.00	100-000-0000-1000	Refund Check
8812	07/12/2017	Customer Refund	23.53	23.53	100-000-0000-1000	Refund Check

Check Date Range: 7/1/2017 thru 7/31/2017

0017	07/12/2017					
8813	07/12/2017	Customer Refund	60.58	60.58	100-000-0000-1000	Refund Check
8814	07/12/2017	Customer Refund	75.00	75.00	100-000-0000-1000	Refund Check
8815	07/12/2017	Customer Refund	52.24	52.24	100-000-0000-1000	Refund Check
8816	07/12/2017	Customer Refund	31.96	31.96	100-000-0000-1000	Refund Check
8817	07/12/2017	Hi-Grade Materials Co.	7.78	7.78	100-130-0000-5406	Recycling Fee
8818	07/12/2017	Customer Refund	72.11	72.11	100-000-0000-1000	Refund Check
8819	07/12/2017	Home Depot Credit Services	906.64	43.72	100-150-0000-5221	CRPTTILE
		Jei vices		862.92	100-150-0000-5221	25.4 cu. ft. side by side refrigerator in
8820	07/12/2017	Inland Water Works	1,036.07	255.20	100-000-0000-1499	white 2" K SOFT COPPER TUBE 20' LENGTHS
				166.76	100-000-0000-1499	(PC10022) 2" NL BRASS CPLG (CB00008)
				385.77	100-000-0000-1499	6" X 1" IP J-979 BRASS SADDLE
			-	152.56	100-000-0000-1499	(SB10061) 2" NL BRASS 90 ELL (EB30200)
			-	75.78	100-000-0000-1499	3/4" MUE NL MIP X MIP CORP (CS00011)
8821	07/12/2017	Customer Refund	78.77	78.77	100-000-0000-1000	Refund Check
8822	07/12/2017	Customer Refund	21.98	21.98	100-000-0000-1000	Refund Check
8823	07/12/2017	Kennedy/Jenks Consultants	2,567.94	2,567.94	100-600-0000-5412	Professional Services
8824	07/12/2017	Kenny Strickland Inc.	591.93	591.93	100-130-0000-5220	55 Gal. Dr. of Oil.
8825	07/12/2017	Customer Refund	4.00	4.00	100-000-0000-1000	Refund Check
8826	07/12/2017	Customer Refund	29.97	29.97	100-000-0000-1000	Refund Check
8827	07/12/2017	Customer Refund	51.90	51.90	100-000-0000-1000	Refund Check
8828	07/12/2017	Konica Minolta Premier	155.97	155.97	100-150-0000-5223	07/01/2017 - 07/31/2017
8829	07/12/2017	Customer Refund	19.25	19.25	100-000-0000-1000	Refund Check
8830	07/12/2017	Customer Refund	20.12	20.12	100-000-0000-1000	Refund Check
8831	07/12/2017	Customer Refund	31.21	31.21	100-000-0000-1000	Refund Check
8832	07/12/2017	Customer Refund	27.18	27.18	100-000-0000-1000	Refund Check
8833	07/12/2017	Customer Refund	3.10	3.10	100-000-0000-1000	Refund Check
8834	07/12/2017	Customer Refund	96.26	96.26	100-000-0000-1000	Refund Check
8835	07/12/2017	Mccall's Meter Sales &	971.09	148.00	100-120-0000-5220	2-2114-03 DUMMY COVER PLATE, 3"-8"
i		Service		139.00	100-120-0000-5220	L0681-11-K 6 " & 8 " BLANK BOLT-ON
			<u> </u>	196.80	100-120-0000-5220	TOP PLATE L0686-11-K 10 " & 16 " BLANK BOLT-ON
			-	20.03	100-120-0000-5220	TOP PLATE FREIGHT APPROX.
i			-	467.26	100-120-0000-5406	Repair Backup Flowmeter (Treatment
		<u> </u>				Plant)

Check Date Range: 7/1/2017 thru 7/31/2017

	8836	07/12/2017	Customer Refund	T 47.05	47.05	100 000 0000 1000	
B838 07/12/2017 Customer Refund 36.56 36.56 100-000-0000-1000 Refund Crofts In nex critic of Refund Crofts Ref		<u> </u>		17.95	17.95	100-000-0000-1000	Refund Check
883 07/12/2017 Napo Auto Parts 683.89 288.58 100-130-0000-5222 Veh. #15 Batteries.					3,999.97		
100-130-0000-5222 Veh. #15 Core Gredit.	8838	07/12/2017	Customer Refund	36.56	36.56	100-000-0000-1000	Refund Check
152.24 100-130-0000-5228 T.P. Gen. #19 Battery Charger.	8839	07/12/2017	Napa Auto Parts	683.89	288.58	100-130-0000-5222	Veh. #15 Batteries.
283.22 100-130-0000-5222 T.P. Gen. #19 Battery.					(39.15)	100-130-0000-5222	Veh. #15 Core Credit.
8840 07/12/2017 O'Reilly Automotive Inc. 4.39 4.39 100-130-0000-5220 Fuses					152.24	100-130-0000-5228	T.P. Gen. #19 Battery Charger.
8841 07/12/2017 Customer Refund S8.25 S8.25 100-000-0000-1000 Refund Check					282.22	100-130-0000-5222	T.P. Gen. #19 Battery.
8842 07/12/2017 Customer Refund 36.79 36.79 100-000-0000-1000 Refund Check	8840	07/12/2017	O'Reilly Automotive Inc.	4.39	4.39	100-130-0000-5220	Fuses
8843 07/12/2017 Ortega Strategies Group 5,000.00 5,000.00 100-600-0000-5350 Consulting	8841	07/12/2017	Customer Refund	58.25	58.25	100-000-0000-1000	Refund Check
8844 07/12/2017 Palm Springs Motors Inc. 23.33 23.33 100-130-0000-5222 Veh. #15 Weatherstrip.	8842	07/12/2017	Customer Refund	36.79	36.79	100-000-0000-1000	Refund Check
8845 07/12/2017 Customer Refund 4.58 4.58 100-000-0000-1000 Refund Check	8843	07/12/2017	Ortega Strategies Group	5,000.00	5,000.00	100-600-0000-5350	Consulting
8846 07/12/2017 Customer Refund 40.27 40.27 100-000-0000-1000 Refund Check	8844	07/12/2017	Palm Springs Motors Inc.	23.33	23.33	100-130-0000-5222	Veh. #15 Weatherstrip.
8847 07/12/2017 Customer Refund 57.95 57.95 100-000-0000-1000 Refund Check	8845	07/12/2017	Customer Refund	4.58	4.58	100-000-0000-1000	Refund Check
8848 07/12/2017 Prudential Overall Supply 439.76 53.79 100-130-0000-5253 Uniforms 202.81 100-130-0000-5253 Uniforms 134.81 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 8850 07/12/2017 Customer Refund 36.01 36.01 100-000-0000-1000 Refund Check 8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Well 17 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 16 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road	8846	07/12/2017	Customer Refund	40.27	40.27	100-000-0000-1000	Refund Check
202.81 100-130-0000-5253 Uniforms 134.81 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 48.35 100-130-0000-5253 Uniforms 48.35 100-130-0000-1000 Refund Check 8850 07/12/2017 Customer Refund 40.74 40.74 100-000-0000-1000 Refund Check 8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Michel's Road	8847	07/12/2017	Customer Refund	57.95	57.95	100-000-0000-1000	Refund Check
134.81 100-130-0000-5253 Uniforms	8848	07/12/2017	Prudential Overall Supply	439.76	53.79	100-130-0000-5253	Uniforms
8849 07/12/2017 Customer Refund 36.01 36.01 100-000-0000-1000 Refund Check 8850 07/12/2017 Customer Refund 40.74 40.74 100-000-0000-1000 Refund Check 8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Hatch 34.40 100-110-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road			ļ		202.81	100-130-0000-5253	Uniforms
8849 07/12/2017 Customer Refund 36.01 36.01 100-000-0000-1000 Refund Check 8850 07/12/2017 Customer Refund 40.74 40.74 100-000-0000-1000 Refund Check 8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Michel's Road					134.81	100-130-0000-5253	Uniforms
8850 07/12/2017 Customer Refund 40.74 40.74 100-000-0000-1000 Refund Check 8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Well 14 1,118.79 100-120-0000-5201 Well 17 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road					48.35	100-130-0000-5253	Uniforms
8851 07/12/2017 Customer Refund 14.99 14.99 100-000-0000-1000 Refund Check 8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Hatch 34.40 100-110-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road	8849	07/12/2017	Customer Refund	36.01	36.01	100-000-0000-1000	Refund Check
8852 07/12/2017 S.C.E. 24,997.52 1,201.64 100-110-0000-5201 Well 1 2,386.02 100-600-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Well 17 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road	8850	07/12/2017	Customer Refund	40.74	40.74	100-000-0000-1000	Refund Check
2,386.02 100-600-0000-5201 Hatch 34.40 100-110-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road	8851	07/12/2017	Customer Refund	14.99	14.99	100-000-0000-1000	Refund Check
34.40 100-110-0000-5201 Well 4 2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michel's Road	8852	07/12/2017	S.C.E.	24,997.52	1,201.64	100-110-0000-5201	Well 1
2,881.13 100-110-0000-5201 Well 17 1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michei's Road					2,386.02	100-600-0000-5201	Hatch
1,647.84 100-110-0000-5201 Well 16 3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michei's Road					34.40	100-110-0000-5201	Well 4
3,462.32 100-110-0000-5201 Well 14 1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michei's Road					2,881.13	100-110-0000-5201	Well 17
1,118.79 100-120-0000-5201 Booster H1N, H2S 10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michei's Road					1,647.84	100-110-0000-5201	Well 16
10,723.19 100-110-0000-5201 Well TP-1 25.16 100-110-0000-5201 Michei's Road		•			3,462.32	100-110-0000-5201	Well 14
25.16 100-110-0000-5201 Michei's Road					1,118.79	100-120-0000-5201	Booster H1N, H2S
					10,723.19	100-110-0000-5201	Well TP-1
1,434.85 100-150-0000-5201 Plant		j			25.16	100-110-0000-5201	Michel's Road
					1,434.85	100-150-0000-5201	Plant

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	1	1				
				82.18	100-110-0000-5201	Donneli
8853	07/12/2017	Safety-Kleen Systems Inc.	316.52	316.52	100-130-0000-5406	safety kleen
8854	07/12/2017	Customer Refund	30.43	30.43	100-000-0000-1000	Refund Check
8855	07/12/2017	Customer Refund	11.24	11.24	100-000-0000-1000	Refund Check
8856	07/12/2017	Satmodo LLC	64.94	64.94	100-600-0000-5203	Iridium Monthly Minute Plan
8857	07/12/2017	Customer Refund	57.87	57.87	100-000-0000-1000	Refund Check
8858	07/12/2017	Customer Refund	46.05	46.05	100-000-0000-1000	Refund Check
8859	07/12/2017	Shoplet.Com	447.29	126.85	100-600-0000-5301	Office Supplies
				320.44	100-600-0000-5301	Office Supplies
8860	07/12/2017	Susan L. Simmons	575.00	575.00	100-600-0000-5406	Janitorial Services
8861	07/12/2017	Bob Stephenson	125.00	125.00	100-610-0000-5350	Video Recording Board Meeting
8862	07/12/2017	Customer Refund	47.17	47.17	100-000-0000-1000	Refund Check
8863	07/12/2017	Customer Refund	72.67	72.67	100-000-0000-1000	Refund Check
8864	07/12/2017	Customer Refund	35.55	35.55	100-000-0000-1000	Refund Check
8865	07/12/2017	Customer Refund	48.34	48.34	100-000-0000-1000	Refund Check
8866	07/12/2017	U.S. Postal Service	100.00	100.00	100-600-0000-5302	Postage Due
8867	07/12/2017	Underground Service Alert	57.00	57.00	100-130-0000-5406	38 new tickets
8868	07/12/2017	Customer Refund	50.50	50.50	100-000-0000-1000	Refund Check
8869	07/12/2017	Customer Refund	19.48	19.48	100-000-0000-1000	Refund Check
8870	07/12/2017	Customer Refund	32.67	32.67	100-000-0000-1000	Refund Check
8871	07/14/2017	Calpers	2,064.00	2,064.00	100-600-0000-5165	Unfunded Accrued Liability Rate Plan 1464
8872	07/26/2017	Jeff Arwick	4,533.00	4,533.00	100-850-0000-6001	Replace 600A circuit breaker (Treatment
8873	07/26/2017	Richard Capelli 29 Palms Fencing	1,100.00	975.00	100-120-0000-5406	Plant Emergency Repairs) Bill for fence with barbwire and one gate.
		rending		125.00	100-130-0000-5406	Bill to repair hole in fence
8874	07/26/2017	Ansafone Contact Centers	145.14	145.14	100-160-0000-5406	Answering Service
8875	07/26/2017	Avalon Urgent Care	290.00	100.00	100-130-0000-5242	Physical
	!			100.00	100-130-0000-5242	Physical
				90.00	100-130-0000-5242	Physical
8876	07/26/2017	Aw Associates Inc.	504.64	504.64	100-130-0000-5406	Goodyear premier balance 8' hose with
8877	07/26/2017	Customer Refund	8.72	8.72	100-000-0000-1000	venturi + 4 hours labor Refund Check
8878	07/26/2017	Beyond Software Solutions	660.00	660.00	100-600-0000-5406	IT Services
8879	07/26/2017	Customer Refund	20.39	20.39	100-000-0000-1000	Refund Check

Check Date Range: 7/1/2017 thru 7/31/2017

8880	07/26/2017	Builders Supply - 29 Palms	184.67	7.62	100-130-0000-5220	16oz/32oz spray bottles
			Г	15.44	100-130-0000-5220	Misc galvinized nipples and parts
				161.61	100-130-0000-5228	T-1 16' ALUM EXT LADDER
8881	07/26/2017	Customer Refund	52.90	52.90	100-000-0000-1000	Refund Check
8882	07/26/2017	Burrtec Waste & Recycling	198.62	135.07	100-600-0000-5406	Hatch
		Svcs	-	63.55	100-600-0000-5406	Amboy
8883	07/26/2017	Carquest Auto Parts	143.75	143.75	100-130-0000-5222	T.P. Gen. #19 Battery.
8884	07/26/2017	Centurylink Business	24.06	24.06	100-600-0000-5203	Hatch
8885	07/26/2017	Services Chem-Tech International	15,650.67	9,902.88	100-150-0000-5211	Sodium Hydroxide (Load of Caustic)
		Inc.		5,747.79	100-150-0000-5211	Load of Acid (Treatment Plant)
8886	07/26/2017	Clinical Lab of San Bern.	1,155.00	1,155.00	100-140-0000-5405	Water Samples
8887	07/26/2017	Customer Refund	13.94	13.94	100-000-0000-1000	Refund Check
8888	07/26/2017	Customer Refund	90.79	90.79	100-000-0000-1000	Refund Check
8889	07/26/2017	Customer Refund	29.64	29.64	100-000-0000-1000	Refund Check
8890	07/26/2017	County Of San Bernardino	298.51	155.25	100-150-0000-5406	Treatment Plant waste
****	07,20,2027	Source of Sain Bernaramo	2,0.51	143.26		
2001	00,000				100-150-0000-5406	Treatment Plant Waste
8891	07/26/2017	Customer Refund	6.24	6.24	100-000-0000-1000	Refund Check
8892	07/26/2017	Customer Refund	29.81	29.81	100-000-0000-1000	Refund Check
8893	07/26/2017	Customer Refund	48.18	48.18	100-000-0000-1000	Refund Check
8894	07/26/2017	Customer Refund	65.23	65.23	100-000-0000-1000	Refund Check
8895	07/26/2017	Customer Refund	23.78	23.78	100-000-0000-1000	Refund Check
8896	07/26/2017	Desert Hardware	72.51	57.59	100-130-0000-5228	Assorted Drill Bits.
			1	9.93	100-130-0000-5228	Electrical Cord for Drill Press.
				4.99	100-130-0000-5228	1/4 Inch Barbed Air Fitting for Portable Air
8897	07/26/2017	Desert Pacific	160.00	160.00	100-130-0000-5406	Tank . Quarterly Service
8898	07/26/2017	Exterminators. Customer Refund	42.79	42.79	100-000-0000-1000	Refund Check
8899	07/26/2017	E.H. Wachs	703.26	253.76	100-130-0000-5222	Veh. #40 Repair of Hand Held Controller.
			-	449.50	100-130-0000-5406	Repair TDS DS91A51997, New Battery,
8900	07/26/2017	Federal Express Corp.	94.88	94.88	100-600-0000-5302	Screen protector 2 Airbills
8901	07/26/2017	Frontier Communications	142.16	142.16	100-600-0000-5203	Hatch
8902	07/26/2017	Customer Refund	16.94	16.94	100-000-0000-1000	Refund Check
8903	07/26/2017	Customer Refund	6.04	6.04	100-000-0000-1000	Refund Check

Check Date Range: 7/1/2017 thru 7/31/2017

	1	<u> </u>				
8904	07/26/2017	Customer Refund	34.73	34.73	100-000-0000-1000	Refund Check
8905	07/26/2017	Customer Refund	4.62	4.62	100-000-0000-1000	Refund Check
8906	07/26/2017	Harrington Industrial	1,733.47	1,733.47	100-150-0000-5221	LPJ7MA-KTC3-XXX PUMP METERING 10.0GPH 80PSI 115V 50/60HZ 4-
8907	07/26/2017	Hi-Desert Publishing Co.	132.00	132.00	100-600-0000-5409	Water Availability Assessment
8908	07/26/2017	Hi-Grade Materials Co.	160.99	160.99	100-130-0000-5406	Recycling fee, concrete
8909	07/26/2017	Customer Refund	15.47	15.47	100-000-0000-1000	Refund Check
8910	07/26/2017	Customer Refund	29.64	29.64	100-000-0000-1000	Refund Check
8911	07/26/2017	Inland Water Works	130.38	39.38	100-130-0000-5220	3/4" x 1/8" neoprene Mtr gasket
				21.00	100-130-0000-5220	6" red rubber ring gasket 1/8
				70.00	100-130-0000-5220	6" non asb ring gasket 1/16
8912	07/26/2017	Inter-Valley Pool Supply	813.70	813.70	100-140-0000-5211	Carboys of Sodium Hypochlorite 12.5% 5 Gallon Mulitichlor NSF60
8913	07/26/2017	Customer Refund	63.60	63.60	100-000-0000-1000	Refund Check
8914	07/26/2017	Customer Refund	11.51	11.51	100-000-0000-1000	Refund Check
8915	07/26/2017	Konica Minolta Premier	333.94	333.94	100-600-0000-5223	7/1/2017 - 07/31/2017
8916	07/26/2017	Customer Refund	40.58	40.58	100-000-0000-1000	Refund Check
8917	07/26/2017	Customer Refund	35.70	35.70	100-000-0000-1000	Refund Check
8918	07/26/2017	Customer Refund	67.63	67.63	100-000-0000-1000	Refund Check
8919	07/26/2017	Lorbel Critical Power Services	1,400.00	1,400.00	100-600-0000-5406	Annual Preventative Maintenance (UPS)
8920	07/26/2017	Mark Speer Automotive	1,421.67	25.00	100-130-0000-5407	Veh. #23 TPMS Reset.
				1,396.67	100-130-0000-5407	Veh. #39 A/C Diagnose & Repair.
8921	07/26/2017	Customer Refund	29. 43	29.43	100-000-0000-1000	Refund Check
8922	07/26/2017	Customer Refund	8.68	8.68	100-000-0000-1000	Refund Check
8923	07/26/2017	Mcmaster-Carr Supply Co.	149.46	10.62	100-130-0000-5220	engraving and stamping tags, 304
				138.84	100-130-0000-5226	stainless steel circle 1-1/4" d Full-brim hard hat with ratchet adjustment, white
8924	07/26/2017	Customer Refund	9.99	9.99	100-000-0000-1000	Refund Check
8925	07/26/2017	Mojave Des Air Qlty Mgmt Dist	900.16	598.56	100-130-0000-5303	Permit Numbers: N00243 E004242
				301.60	100-130-0000-5303	Permit Number: E012027
8926	07/26/2017	Customer Refund	51.36	51.36	100-000-0000-1000	Refund Check
8927	07/26/2017	Customer Refund	8.18	8.18	100-000-0000-1000	Refund Check
8928	07/26/2017	Napa Auto Parts	225.50	9.50	100-130-0000-5228	Air Gauge for Portable Airtank.
				(78.30)	100-130-0000-5222	T.P Gen. #19 Battery Core Credit.
				67.52	100-130-0000-5222	Veh. #9 Pintle Hook.
	•		_			<u> </u>

Check Date Range: 7/1/2017 thru 7/31/2017

			_			
				67.51	100-130-0000-5222	Veh. #16 Pintle Hook.
				35.87	100-130-0000-5220	Cut Off Wheels
				61.70	100-130-0000-5222	Veh. #9 Pintle Hook Mount.
				61.70	100-130-0000-5222	Veh. #16 Pintle Hook Mount.
8929	07/26/2017	O'Reilly Automotive Inc.	12.91	12.91	100-130-0000-5222	Veh. #44B Hitch Pins.
8930	07/26/2017	Customer Refund	25.86	25.86	100-000-0000-1000	Refund Check
8931	07/26/2017	Customer Refund	56.82	56.82	100-000-0000-1000	Refund Check
8932	07/26/2017	Office Supplies Plus Inc.	19.00	19.00	100-130-0000-5220	sent out pink slip for truck
8933	07/26/2017	Palm Springs Motors Inc.	4 72 .77	114.28	100-130-0000-5222	Veh. #23 TPMS Sensor.
			ļ	43.31	100-130-0000-5222	Veh. #23 TPMS Sensor Mounting Kit.
				234.78	100-130-0000-5222	Veh. #23 TPMS Sensor.
				80.40	100-130-0000-5222	Veh. #23 TPMS Sensor Mounting Kit.
8934	07/26/2017	Customer Refund	58.57	58.57	100-000-0000-1000	Refund Check
8935	07/26/2017	Customer Refund	62.52	62.52	100-000-0000-1000	Refund Check
8936	07/26/2017	Platinum Consulting Group	6,127.50	6,127.50	100-600-0000-5401	Monthly Retainer - June 2017
8937	07/26/2017	Customer Refund	29.42	29.42	100-000-0000-1000	Refund Check
8938	07/26/2017	Prudential Overall Supply	472.38	172.87	100-130-0000-5253	Uniforms
				48.35	100-130-0000-5253	Uniforms
				48.35	100-130-0000-5253	Uniforms
				202.81	100-130-0000-5253	Uniforms
8939	07/26/2017	Customer Refund	46.86	46.86	100-000-0000-1000	Refund Check
8940	07/26/2017	Customer Refund	26.07	26.07	100-000-0000-1000	Refund Check
8941	07/26/2017	S.C.E.	9,908.46	41.63	100-110-0000-5201	Well 11
				63.71	100-120-0000-5201	D.H. Resv. & Hydro
				788.29	100-120-0000-5201	Booster Two Mile
			_	912.87	100-120-0000-5201	Booster 11A, 11B
				318.08	100-110-0000-5201	Well 15
				1,799.89	100-120-0000-5201	Booster Lupine
				1,062.46	1 00- 120-00 00 -5201	Booster Sullivan
				3,454.03	100-120-0000-5201	Booster TP-1
				1,467.50	100-110-0000-5201	Well 1
8942	07/26/2017	San Bernardino Co. Fire	1,838.00	1,838.00	100-000-0000-1600	Cupa Permits
		· · · · · · · · · · · · · · · · · · ·				

Check Date Range: 7/1/2017 thru 7/31/2017

0042	07/26/2017					
8943	07/26/2017	San Bernardino County Assessor	11.75	11.75	1 00 -600-0000-5406	PIMS
8944	07/26/2017	San Bernardino County Fire Protection District	70,599.37	70,599.37	100-000-0000-1800	Closing out Fire Property Taxes
8945	07/26/2017	Customer Refund	54.15	54.15	100-000-0000-1000	Refund Check
8946	07/26/2017	Customer Refund	29.64	29.64	100-000-0000-1000	Refund Check
8947	07/26/2017	Customer Refund	15.09	15.09	100-000-0000-1000	Refund Check
8948	07/26/2017	Customer Refund	26.22	26.22	100-000-0000-1000	Refund Check
8949	07/26/2017	Matt Shragge	87.71	87.71	100-130-0000-5330	Travel/Training
8950	07/26/2017	Susan L. Simmons	575.00	575.00	100-600-0000-5406	Janitorial Services
8951	07/26/2017	Customer Refund	45.38	45.38	100-000-0000-1000	Refund Check
8952	07/26/2017	Southern Calif. Gas Co.	0.95	0.95	100-600-0000-5202	Hatch
8953	07/26/2017	Spectrum Business	129.99	129.99	100-150-0000-5203	Plant
8954	07/26/2017	Neal Stephenson	239.83	239.83	100-130-0000-5330	Travel/Training
8955	07/26/2017	Customer Refund	33.76	33.76	100-000-0000-1000	Refund Check
8956	07/26/2017	Customer Refund	12.68	12.68	100-000-0000-1000	Refund Check
8957	07/26/2017	Customer Refund	26.94	26.94	100-000-0000-1000	Refund Check
8958	07/26/2017	TPX Communications	661.88	661.88	100-600-0000-5203	Hatch
8959	07/26/2017	Customer Refund	12.71	12.71	100-000-0000-1000	Refund Check
8960	07/26/2017	Customer Refund	14.65	14.65	100-000-0000-1000	Refund Check
8961	07/26/2017	Customer Refund	13.15	13.15	100-000-0000-1000	Refund Check
8962	07/26/2017	Union Bank	1,012.99	10.98	100-130-0000-5222	Veh. #44B Trailer Light Mounts(Nuera).
				114.95	100-600-0000-5303	Web/Net Solutions
				26.37	100-130-0000-5330	Training/Travel/Meetings
				88.00	100-600-0000-5406	Microsoft
				10.00	100-130-0000-5330	Training/Travel/Meetings
				356.23	100-130-0000-5220	Field Supplies
				180.48	100-130-0000-5220	Field Supplies
				17.13	100-130-0000-5330	Training/Travel/Meetings
			<u> </u>	71.83	100-160-0000-5301	Door Hanger Bags
				21.49	100-130-0000-5220	Field Supplies
				29.43	100-130-0000-5330	Training/Travel/Meetings
				114.95	100-600-0000-5303	Web/Net Solutions
				45.00	100-600-0000-5301	Office Supplies
		· L	<u> </u>			

Check Date Range: 7/1/2017 thru 7/31/2017

8968	07/26/2017	Customer Refund	68.11 Total	\$330,926.17	100-000-0000-1000	Refund Check
8967	07/26/2017	Customer Refund	60.89		100-000-0000-1000	Refund Check
8966	07/26/2017	Customer Refund	42.83	42.83	100-000-0000-1000	Refund Check
8965	07/26/2017	Verizon Wireless	324.61	324.61	100-600-0000-5203	Wireless
8964	07/26/2017	Vagabond Welding Supply	11.00	11.00	100-130-0000-5222	Veh. #44B Metal Tabs for Ramps.
				376.62	100-150-0000-5220	Flouride ISE electrode
				286.04	100-150-0000-5220	BJM R-100 SUBMERSIBLE PUMP
8963	07/26/2017	Usa Blue Book	1,471.15	808.49	100-140-0000-5211	DPD 1 (FREE) FOR 10 ML SAMPLE 1000/PK
				(73.85)	100-130-0000-5330	Credit

9.1

TWENTYNINE PALMS WATER DISTRICT

72401 Hatch Road/P. O. Box 1735 Twentynine Palms, CA 92277-1000 PHONE (760) 367-7546 FAX (760) 367-6612

TO:

Board of Directors

FROM:

Mike Minatrea, Operations Superintendent

DATE:

August 17, 2017

SUBJECT:

Management Report

A. The Operations and Maintenance Department performed the following tasks during the month of July 2017:

- 1. Responded to 29 Underground Service Alerts
- 2. Responded to and repaired
 - a. 1 water main leak
 - b. 3 water meter leaks
 - c. 0 service line leaks
 - d. 2 fire hydrant repairs/maintenance
- 3. Installed 2 new services
- 4. Replaced 3 customer gate valves
- 5. Performed 4 leak audits
- 6. Painted 0 fire hydrants
- 7. Performed 6 customer pressure checks
- 8. Replaced 5 water meters
- 9. Tested and exercised emergency generators
- 10. Sounded wells for July
- 11. 0 water waste complaints reported

B. The following customer service tasks were performed:

- 1. 122 work orders were generated from reading meters
- 2. 31 work orders were generated from billing variance list
- 3. 390 work orders were generated for turn on or turn off
- 4. 425 termination notices were distributed
- 5. 76 non-pay turn offs were performed
- 6. 96 extensions were granted
- 7. 12 extensions were shut off for non-payment
- 8. 2 payment schedules have been granted
- 9. 0 payment schedules failed, total outstanding \$0
- 10. 17 customer requests and 6 complaints were logged and investigated

C. Valve and Hydrant Maintenance Update

*Triennial cycle

	Valves Exercised (Began 06/15)	Dead Ends Flushed (Began 7/16)
Current Month	83	8
Year to Date	*2,462	496

NEXT REPORTING January 2017; April 2017; July 2017; October 2017

D. Status of Cross-Connection Control Program (Quarterly)

In District

2017

Test/Surveys

Cross-Connection Devices

340

332

TWENTYNINE PALMS WATER DISTRICT JULY WATER QUALITY AND ENGINEERING REPORT

1. ENGINEERING

A. No items to report.

2. WATER QUALITY

- A. <u>Chlorine Levels</u>: Average levels maintained in the storage and distribution system ranged from a low of 0.10 mg/L to a high of 0.24 mg/L. Chlorination point (the point where chlorine is introduced into the distribution system) averages ranged from 0.22 mg/L to 0.63 mg/L.
- B. <u>Bacteria Samples</u>: A total of 47 routine bacteria samples were collected at test points for the storage and distribution system during this past month. In addition 7 special bacteria samples were collected. All routine and special samples indicated ABSENT for Collect.
- C. <u>Fluoride Samples</u>: A total of 15 fluoride samples were collected at established test points for the storage and distribution system, and 6 fluoride samples were taken from potable water production wells. Fluoride levels in the distribution system ranged from a low of .71 mg/L to a high of 1.7 mg/L. Fluoride measurements collected at the wells ranged from a low of 0.31 to a high of 1.9 mg/L.
- D. <u>General Physical</u>: A total of 14 general physical samples were collected from established locations as a part of routine testing requirements. Levels reported for color are \leq 3.0, 1 for threshold odor and \leq 0.1 0.2 for turbidity.

TWENTYNINE PALMS WATER DISTRICT Water Production Report

FY 2017/2018

			Groul	Groundwater Source	onrce								
_	Mesquite Springs	Fortynine Palms	Eastern Basin	Indian Cove	Total Produced	Total Prior Yr	%Increase (Decrease)	%Increase (Decrease)	New Service	New Active	Prior Year	%Increase (Decrease)	Main Leaks
	Basin	Basin	24	Basin	1000	200	prior year	from 2013	,	1			Ŀ
	88.1.8	128.442	41.659	23.565	287.782	281.965	3.84%	-5.60%	2				-
August						·					-		
Sept.													
October													
Nov.					-								
Dec.													
Feb.													
March											ļ		
April													
Мау													

Production Totals Expressed in Acre Feet

NOTE: Year to Date Mesquite Springs Basin regeneration production of

acre feet = 1.54% treatment loss.

1.554

~

3.84%

281.965

292.785

23.565

41.659

128.442

99.119

Totals

June

The state of the s

Total Meters in District = 8,089

9.2

TWENTYNINE PALMS WATER DEPARTMENT

FINANCIAL REPORT

For The Month Of

June 2017

PRELIMINARY -SUBJECT TO YEAR-END AND AUDIT ADJUSTMENTS

TWENTYNINE PALMS WATER DEPARTMENT STATEMENT OF INVESTMENTS AND RESERVES For the Period Ending June 30, 2017 (Unaudited)

Operating Funds & Internal Reserves:	Prior Balance	Deposits	Disbursements	Current Balance	Market
Operating Funds - LAIF	\$ 2,115,007	\$ -	\$ -	\$ 2,115,007	\$ 2,115,474
Election Fund Reserve - LAIF	20,925	-	i i i	20,925	20,929
Internal Operating Reserve - LAIF	165,701	-	7€	165,701	165,738
Internal Debt Retirement Reserve - LAIF	8	-	3.83	=1	₽:
Capital Funds for Primary Infrastructure - LAIF	52,056		12	52,056	52,068
Capital Funds for Secondary Infrastructure - LAIF	47,411	1,746	0.56	49,157	49,168
Investment Funds - CalTrust	1,006,437	1,000		1,007,437	1,007,660
Total Investments	\$ 3,407,537	\$ 2,746	\$ -	\$ 3,410,283	\$ 3,411,037

CERTIFICATION

I certify that (1) all investment actions executed since the last report have been made in full compliance with the District's Investment Policy and, (2) the District will meet its expenditure obligations for the next six months as required by California Government Code Sections 53646(b)(2) and (3), respectively.

Cindy Byerrum, CPA Contract CPA

^{**} Market values are adjusted on this report on a quarterly basis and recorded in the District's financials statements at the end of the fiscal year

Twentynine Palms Water Department Statement of Revenues and Expenses For the Period Ending June 30, 2017 (Unaudited)

		 une 2017	1	May 2017	YTD	Budget	YTD 100%	Prior YTD_
1	Operating Revenues	\$ 356,899	\$	310,567	\$ 3,780,307	\$ 3,799,900	99% \$	3,490,848
2	Non-Operating Revenues	55,967		57,190	772,129	663,400	116%	735,871
	Total Revenue Available to	 			7			755,571
3	Fund Operations & Capital/R&R	412,866		367,757	4,552,436	4,463,300	102%	4,226,718
4	Operating Expenses	281,608		302,743	3,279,295	3,235,304	101%	3,104,192
5	Non-Operating Expenses	14,779		14,788	177,437	177,309	100%	1,515,439
	Net Revenues Available to Fund Capital							
6	Related Expenditures	116,479		50,226	1,095,704	1,050,687	104%	(392,913)
7	District Projects	72		(4,000)	(66,985)	(280,000)	24%	(1,440,853)
8	CIP Projects	1.0			1.00	160	0%	(6,964)
9	Repairs & Replacement	(27,275)		(11,161)	(250,275)	(605,000)	41%	(119,387)
10	Capital Outlay	(1,544)		(8,953)	(102,214)	(180,000)	57%	1,738,304
11	Transfers in from Special Revenue Fund (SRF)	5,570		5,570	79,340	77,400	103%	62,062
12	Transfers in from SRF for Election	- 2		-	0.70	1,77	0%	-
13	Debt Financing	 				-	0%	_
14	Increase (Decrease) in Fund Balance	\$ 93,231	\$	31,683	\$ 755,569	\$ 63,087	1198% \$	(159,751)

Twentynine Palms Water Department Detail Statement of Revenues and Expenses For the Period Ending June 30, 2017 (Unaudited)

	June 2017	May 2017	YTD	Budget	YTD 100%	Prior YTD
1 Operating Revenues						-
2 Water Sales		\$ 206,522 \$	2,565,176 \$	2,529,800	101% \$	2,235,128
3 RTS	95,604	95,341	1,093,950	1,161,200	94%	1,136,271
4 Other Operating Revenue	14,178	8,705	121,182	108,900	111%	119,449
5 Total Operating Revenues	356,899	310,567	3,780,307	3,799,900	99%	3,490,848
6 Non-Operating Revenues						
7 Capital Impact Fees	4,996	*	12,146	4,000	304%	11,557
8 Water Availability Assessment	49,258	49,258	591,100	591,100	100%	573,310
9 Interest Revenue	1,000	935	23,808	37,500	63%	25,826
10 Other Penalties	640	2,086	25,250	22,600	112%	30,874
11 Reimbursed Expenses	643	504	16,607	4,600	361%	8,983
12 Other Non-Operating Revenue	70	4,408	103,217	3,600	2867%	85,321
13 Total Non-Operating Revenues	55,967	57,190	772,129	663,400	116%	735,871
14 Total Revenues	412,866	367,757	4,552,436	4,463,300	102%	4,226,718
15 Operating Expenditures 16 Source of Supply						
17 Labor & Benefits	285	715	9,443	7,800	121%	0.000
18 Direct Expenses	24,586	18,277	308,226	292,670	105%	9,233
19 Total Source of Supply	24,872	18,992	317,669	300,470	106%	241,707 250,940
20 Pumping	,	,	,	200,170	10070	250,540
21 Labor & Benefits	32	_	900	100	900%	420
22 Direct Expenses	10,159	13,701	110,872	109,100	102%	429 101,900
23 Total Pumping	10,159	13,701	111,772	109,100	102%	102,329
24 Transmission & Distribution	,	,	,,,_	203,200	10276	102,329
25 Labor & Benefits	45,772	42,625	612,399	600,320	102%	276 461
26 Direct Expenses	21,800	26,263	248,279	294,800	84%	376,461 408,339
27 Total Transmission & Distribution	67,573	68,888	860,678	895,120	96%	784,800
28 Treatment Wells	,	,	,	0,0,120	70,0	70-1,000
29 Labor & Benefits	2,429	2,813	35,201	41,000	86%	40,619
30 Direct Expenses	1,155	2,444	22,525	29,349	77%	31,230
31 Total Treatment Wells	3,584	5,257	57,726	70,349		
32 Treatment Facility	3,364	3,231	5/,/20	70,349	82%	71,849
33 Labor & Benefits	14,289	14,408	149,476	161,900	92%	152,448
34 Direct Expenses	29,482	64,681	391,286	382,865	102%	399,826
35 Total Treatment Facility	43,771	79,089	540,762	544,765	99%	552,274
36 Customer Accounts			,	•		,
37 Labor & Benefits	10,454	12,087	143,084	132,800	108%	124,519
38 Direct Expenses	243	13,466	37,965	33,400	114%	52,850
39 Total Customer Accounts	10,698	25,553	181,049	166,200	109%	177,368
40 General Administration				-		,
41 Outside Services	44,284	18,603	300,261	290,200	103%	237,766
42 Direct Expenses	27,753	16,650	212,216	190,300	112%	173,803
43 Fire Department Reimbursements	,	10,050		-	0%	(54,960)
44 Total General Admin.	72,037	35,252	512,477	480,500	107%	356,609
45 Employee Salaries						,

Twentynine Palms Water Department Detail Statement of Revenues and Expenses For the Period Ending June 30, 2017 (Unaudited)

					YTD	
	June 2017	May 2017	YTD	Budget		Prior YTD
46 Direct Labor	81,539	80,047	1,083,291	1,053,100	103%	891,441
47 Less Transfer to Operations	61,131	59,602	805,101	785,400	103%	596,177
48 Total General & Admin. Salaries	20,408	20,445	278,190	267,700	104%	295,265
49 Employee Benefits						
49 Health Benefits	5,305	5,438	68,774	72,700	95%	82,252
50 Payroll Taxes	10,487	10,381	174,476	156,200	112%	272,015
51 Retirement Expenses	12,206	19,1 <u>00</u>	159 <u>,</u> 741	157,500	101%	142,303
52 Total Employee Benefits	27,998	34,919	402,992	386,400	104%	496,570
53 Board of Directors						
54 Directors' Fees	500	625	9,575	7,400	129%	5,515
55 Direct Expenses	8	22_	6,406	7,200	89%	10,674
56 Total Board of Directors	508	647	15,981	14,600	109%	16,189
57 Total Operating Expenditures	281,608	302,743	3,279,295	3,235,304	101%	3,104,192
58 Non-Operating Expenditures						_
59 Debt Service, Principle	2.5	*	*	_	0%	€.
60 Debt Service, Interest		*			0%	-
61 Total Debt Service	9	3	=	-	0%	-
62 Depreciation Expense	32	©	2		0%	1,332,183
63 Unfunded PERS	6,731	6,740	80,866	80,738	100%	67,780
64 Unfunded OPEB Liability	8,048	8,048	96,571	96,571	100%	115,476
65 Total Non-Operating Expenditures	14,779	14,788	177,437	177,309	100%	1,515,439
66 Total Expenditures	296,387	317,531	3,456,732	3,412,613	101%	4,619,631
Net Revenues Available to Fund Capita	1					
67 Related Expenditures	116,479	50,226	1,095,704	1,050 <u>,</u> 687	104%	(392,913)
68 Carryover Projects		(4,000)	(66,985)	(280,000)	24%	(1,440,853)
69 Capital Improvement Projects	1	-	**	-	0%	(6,964)
70 Repair, Rehabilitation, & Maintenance	(27,275)	(11,161)	(250,275)	(605,000)	41%	(119,387)
71 Capital Outlay	(1,544)	(8,953)	(102,214)	(180,000)	57%	1,738,304
72 Transfer To CalPERS	*	₹2		-	0%	3.65
73 Transfer From Special Revenue	5,570	5,570	79,340	77,400	103%	62,062
74 Transfers in from SRF for Election	77	÷1	-	-	0%	590
75 Debt Retirement		-	-	-	0%	540
76 Increase (Decrease) In Fund Balance	93,231 \$	31,683 \$	755,569 \$	63,087	1198% \$	(159,751)

Twentynine Palms Water Department Special Revenue Fund For the Period Ending June 30, 2017 (Unaudited)

	Ju	ne 2017	M	ay 2017	 YTD	Budget	YTD 100%_	 Prior YTD
1 Tower Revenues	\$	8,904	\$	8,904	\$ 119,340	\$ 117,400	102%	\$ 124,124
2 Less Transfers Out to Fire	\$	-	\$	-	\$ -	\$ ´-	N/A	\$ (62,062)
3 Less Transfers Out To Water	\$	(5,570)	\$	(5,570)	\$ (79,340)	\$ (77,400)	103%	\$ (62,062)
4 Transfer to PARS Trust	\$	(3,333)	\$	(3,333)	\$ (40,000)	\$ (40.000)	100%	\$ -
Ending Balance To Retain In LAIF	\$	-	\$		\$ 	\$ -		\$ -

Twentynine Palms Water Department Carryover CIP/Current CIP and R&M/Capital Outlay For the Period Ending June 30, 2017 (Unaudited)

				Remaining
		Budget	Current Year	Budget /
	Carryover Capital Approved in Previous Years	FY 16/17	Expenditures	(Over Budget)
	m			
	District Projects			
1	USGS Study	150,000	\$ 3,250	146,750
2	Hazard Mitigation Plan	30,000	20,000	10,000
3	Treatment Plant Pond 3	100	33,770	(33,770)
4	Salt Nutrient Monitoring Wells	100,000	9,965	90,035
5	Total Carryover Capital Approved in Previous Years	280,000	66,985	213,015
6	Repairs, Rehabilitiation, & Maintenance			
7	Plant 6 Electrical and Well Upgrade	250,000	132,002	117,998
8	Emergency Repairs, Unspecified	50,000	28,530	21,470
9	Repiping/Distribution System Upgrades	50,000	16,237	33,763
10	Reservoir Recoating and/or Cathodic Protection	175,000	34,263	140,737
11	Administrative Office Roof Repair	30,000		30,000
12	Administrative Office Asphalt Seal Coat	20,000	14,754	5,246
13	Fluoride Plant Instrumentation\Coating	30,000	16,277	13,723
14	Well 11B		8,211	•
15	Total Repairs & Maintenance	605,000	250,275	362,936
16	Capital Outlay			
17	Vehicle Replacements	50,000	51,020	(1,020)
18	Computer/Technology Replacements	40,000	29,129	10,871
19	GIS	50,000	22,065	27,935
20	Fencing Upgrade	15,000	- 3	15,000
21	One-Time Existing Conditions Sampling Event	25,000	41	25,000
22	Total Capital Outlay	180,000	102,214	77,786
23	TOTAL	\$ 1,065,000	\$ 419,474	\$ 653,737

NO MATERIAL PROVIDED

CLOSED SESSION