AGENDA FOR THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TEMESCAL VALLEY WATER DISTRICT FEBRUARY 27, 2018, 8:30 A.M. AT THE DISTRICT'S ADMINISTRATIVE OFFICE 22646 TEMESCAL CANYON ROAD, TEMESCAL VALLEY, CALIFORNIA 92883

The following is a summary of the rules of order governing meetings of the Temescal Valley Water District Board of Directors:

# AGENDA ITEMS

In case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. An emergency is defined as a work stoppage; a crippling disaster; or other activity, which severely imperils public health, safety or both. Also, items, which arise after the posting of Agenda, may be added by a two-thirds vote of the Board of Directors.

# **PUBLIC COMMENT**

Persons wishing to address a matter not on the Agenda may be heard at this time; however, no action will be taken until placed on a future agenda in accordance with Board policy.

# **NOTICE TO PUBLIC**

All matters listed under the Consent Calendar will be voted upon by one motion. There will be no separate discussion of these items, unless a Board Member or member of the public requests that a particular item(s) be removed from the Consent Calendar, in which case, they will be considered separately under New Business.

> IF ANYONE WISHES TO SPEAK WITH THE BOARD ABOUT ANY CONSENT CALENDAR MATTER(S), PLEASE STATE YOUR NAME, ADDRESS, AND APPROPRIATE ITEM NUMBER(S).

# **AFFIDAVIT OF POSTING**

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before February 24, 2018.

Allison Harnden, Office Manager

# AGENDA FOR REGULAR MEETING February 27, 2018

|     |   | Page No. |
|-----|---|----------|
| 1.  | Roll Call and Call to Order.  |          |
| 2.  | Presentations and Acknowledgments.  |          |
| 3.  | Public Comment.   |          |
| BOA | RD ITEMS:   |          |
| 4.  | <b>Appointment of new Director.</b><br><b>RECOMMENDATION:</b> To be made by the Board.  | 6-9      |
| 5.  | <b>Appointment of new member to Finance Committee.</b><br><b>RECOMMENDATION:</b> To be made by the Board.                                 | (-)      |
| 6.  | Minutes of the January 23, 2017 Regular Meeting.<br>RECOMMENDATION: Approve Minutes as written.   | 10-13    |
| 7.  | Payment Authorization Report.<br>RECOMMENDATION: Approve Report and authorize payment<br>of the January 23-February 27, 2018<br>invoices. | 14-16    |
| 8.  | <b>Revenue &amp; Expenditure Reports. (Unaudited).</b><br>a. Revenue & Expenditure Reports.<br><b>RECOMMENDATION:</b> Note and file.      | 17-38    |
|     | b. Lien update.<br><b>RECOMMENDATION:</b> Note and file.  | 39       |

|     |   | <u>Page No.</u> |
|-----|---|-----------------|
| 9.  | Trilogy Development.  |                 |
|     | a. Homeowners Association update.   | (-)             |
|     | b. Golf Course update.  | (-)             |
| 10. | Sycamore Creek Development.<br>a. Project Update.   | (-)             |
|     | b. 1738 homes to be built. 1543 houses occupied to date. 89% complete.  |                 |
| 11. | <b>Terramor Development (Forestar Toscana).</b><br>a. Project Update.   | (-)             |
|     | b. 1443 homes to be built. 85 houses released to date.  |                 |
| 12. | Water Utilization Reports.<br>RECOMMENDATION: Note and file.  | 40-53           |
| 13. | Sustainable Groundwater Management Act.<br>a. Project Update.   | (-)             |
| 14. | Committee Reports.<br>a. Finance (Director Rodriguez).  | (-)             |
|     | b. Engineering (Director Destache).   | (-)             |
|     | <ul> <li>c. Public Relations (Allison Harnden).</li> <li>1. Free Sprinkler Nozzle Program.</li> <li>RECOMMENDATION: To be made by the Board.</li> </ul> | 54-56           |
| 15. | <b>General Manager's Report.</b><br>a. General Manager's Report.  | 57              |
|     | b. Operations Report.   | 58-60           |

|     | Pag  | <u>e No.</u> |
|-----|--|--------------|
| 16. | District Engineer's Report.6a. Status of Projects.   | 61-62        |
| 17. | District Counsel's Report.   |              |
| 18. | Seminars/Workshops.  | (-)          |
| 19. | <b>Consideration of Correspondence.</b><br>An informational package containing copies of all pertinent correspondence for the Month of January will be distributed to each Director along with the Agenda. | 63           |

# 20. Adjournment.

(-)

#### **RESOLUTION NO. R - 18 - 01**

### RESOLUTION OF INTENTION TO FILL VACANCY ON BOARD OF DIRECTORS TEMESCAL VALLEY WATER DISTRICT, RIVERSIDE COUNTY, CALIFORNIA

WHEREAS, there is a vacancy on the Board of Directors due to resignation of Board member Damon De Frates;

NOW, THEREFORE, it is resolved that the Board of Directors of the Temescal Valley Water District shall appoint a replacement Board member at its meeting on February 27, 2018.

ADOPTED, SIGNED and APPROVED this 23rd day of January 2018.

ATTEST By:

Secretary, Board of Directors Temescal Valley Water District

Date: 1/23/18

APPROVED: By: President, Board of Directors

Temescal Valley Water District

Date: 1/23/18

Resolution No. R-18-01 Page 2

I, <u>Paul Rodriguez</u> hereby certify that I am the duly appointed and presently acting Secretary of Temescal Valley Water District, a California Water District; that the foregoing is a full and correct copy of Resolution No. R-18-01 of said District; that said Resolution was duly adopted on January 23, 2018 at a regular meeting of the Board of Directors of said District by the following roll call vote:

AYES: Colladay, Rodriguez, Butler, Destache NOES: -ABSTAIN: -ABSENT: De Frates

IN WITNESS WHEREOF, I have hereunto set my hand this 23rd day of January 2018.

, Secretary Temeseal Valley Water District

(SEAL)





#### WASTE MANAGEMENT

9081 Tujunga Avenue Sun Valley, CA 91352 818 767 6180 818 252 3249 Fax 800 926 9693 Customer Service 818 252 3252 Customer Service

February 21, 2018

Jeff Pape General Manager Temescal Valley Water District 22646 Temescal Canyon Road Corona, CA 92883

#### **RE:** Appointment of Representation

Dear Mr. Pape:

On behalf of Waste Management, owner of approximately 1,356 acres within the Temescal Valley Water District, please accept this letter to memorialize our appointment of Mr. David Harich as our representative to serve as a director of the Temescal Valley Water District.

Should you have any questions, please feel free to contact me at your convenience.

Sincerely,

arry Metter

President - Southern California Area

## **OATH** (Required by Article XX, Const. Of Calif.)

For the Office of

State of California, County of Riverside,

I do solemnly swear (or affirm) that I will support and defend the Constitution of the United States and the Constitution of the State of California against all enemies, foreign and domestic; that I will bear true faith and allegiance to the Constitution of the United States and the Constitution of the State of California; that I take this obligation freely, without any mental reservation or purpose of evasion; and that I will well and faithfully discharge the duties upon which I am about to enter.

|                                   | Signature |  |
|-----------------------------------|-----------|--|
|                                   | Address   |  |
|                                   | City      |  |
|                                   |           |  |
| Subscribed and sworn to before me |           |  |
| , 20                              |           |  |

Signature of Authorized Official

Title

County Clerk Form No. 347.6

1360-3 Gov. Code

### MINUTES OF THE REGULAR MEETING OF THE TEMESCAL VALLEY WATER DISTRICT

#### January 23, 2018

| <u>PRESENT</u> | <b>ABSENT</b> | <b>GUESTS</b> | <b>STAFF</b>  |
|----------------|---------------|---------------|---------------|
| C. Colladay    | D. De Frates  | B. Paul       | J. Pape       |
| P. Rodriguez   |               | W. Kiley      | A. Harnden    |
| J. Butler      |               | E. Kiley      | M. McCullough |
| G. Destache    |               | E. Lopezcalva | J. Scheidel   |
|                |               | G. Laughlin   | K. Caldwell   |
|                |               |               | D. Saunders   |

### 1. Roll Call and Call to Order. The regular meeting of the Temescal Valley Water District was called to order by President Colladay at 8:30 a.m.

#### 2. Presentations and Acknowledgments.

**3. Public Comment.** 

#### **BOARD ITEMS:**

- 4. Resolution No. R-18-01, Resolution of Intention to Fill Vacancy on Board of Directors, Temescal Valley Water District, Riverside County, California.
  - **ACTION:** Director Destache moved to adopt Resolution No. R-18-01. Director Butler seconded. Motion carried unanimously.

#### 5. Open Public Hearing on 2015 Urban Water Management Plan.

ACTION: President Colladay opened the public hearing at 8:30 a.m. at which time Enrique Lopezcalva with Woodard & Curran discussed the Urban Water Management Plan purpose and process. President Colladay called for public comment at which point Gary Laughlin with Laughlin & Associates asked the Board how the Plan would affect Zone 2 Flood Control in Riverside County. President Colladay closed the Public Hearing at 8:53 a.m. Director Butler moved to Adopt Resolution No. R-18-02 to approve the 2015 Urban Water Management Plan with the understanding that the table and page numbers will be reconciled and the recycled water system language on pages 6-11 be corrected. Director Rodriguez seconded. Motion carried unanimously.

### 6. Minutes of the December 19, 2017 Regular Meeting.

ACTION: Director Destache moved to approve the minutes as presented. Director Butler seconded. Motion carried unanimously.

#### 7. Payment Authorization Report.

ACTION: Director Rodriguez moved to approve the December 19, 2017-January 23, 2018 invoices. Director Destache seconded. Motion carried unanimously.

### 8. Revenue & Expenditure Reports. (Unaudited).

a. Revenue & Expenditure Reports. **ACTION:** Note and file.

b. Lien update. **ACTION:** Note and file.

#### 9. Annual Financial Report for FY 2016/17.

**ACTION:** Director Rodriguez moved to approve the annual financial report for FY 2016/17. Director Butler seconded. Motion carried unanimously.

#### 10. Trilogy Development.

- a. Homeowners Association update: None
- b. Golf Course update: None.

#### 11. Sycamore Creek Development.

- a. Project Update: Wayne Kiley addressed the Board and reported that he is in the mapping stage for the 122 homes to be built behind the Sycamore Creek Community.
- b. 1738 homes to be built. 1543 houses occupied to date. 89% complete.

## 12. Terramor Development (Forestar Toscana).

- a. Project Update.
- b. 1443 estimated homes to be built. 78 houses released to date.

# **13.** Water Utilization Reports. ACTION: Note and file.

#### 14. Sustainable Groundwater Management Act.

a. Project Update: The next meeting will be held on February 15, 2018.

### **15.** Committee Reports.

- a. Finance (Director Rodriguez) Director Rodriguez reported on the Finance Committee meeting that took place on January 18<sup>th</sup> where it was decided to hold off on reviewing the District's current Investment Policy until the Director vacancy is filled.
- b. Engineering (Director Destache) Director Destache reported on the Engineering Committee meeting that took place on January 4<sup>th</sup>.
- c. Public Relations (Allison Harnden) Allison provided the Board with information on the Ethics Training that needs to be completed by March 15<sup>th</sup>. She also reported that the Form 700 will be distributed at the February meeting and the deadline for filing is April 2<sup>nd</sup>.

### 16. General Manager's Report.

a. General Manager's Report.

1. Continued Item: Glen Eden Temporary Water Interagency Agreement.

- **ACTION:** Director Rodriguez moved to approve the Interagency Agreement with Elsinore Valley Municipal Water District on behalf of Glen Eden. Director Butler seconded. Motion carried unanimously.
  - 2. 2018 Rate Adjustments per 2016 Rate Study.
- ACTION: Director Rodriguez moved to approve the Pass-Through and Inflation Adjustment as dictated in the 2016 Rate Study. Director Destache seconded. Motion carried unanimously.
- b. Operations Report.

#### 17. District Engineer's Report.

a. Status of Projects.

#### **18.** District Counsel's Report.

a. Senate Bill 415 – Mr. Saunders reported that this Bill does not apply to TVWD because we are not a registered voter District.

#### 19. Seminars/Workshops.

| 20.  | <b>Consideration of Correspondence.</b><br>An informational package containing copies of all pertinent correspondence for the Month of December will be distributed to each Director along with the Agenda. |
|------|---|
| 21.  | Adjournment.<br>There being no further business, the January 23, 2018 Regular Meeting of the Temescal<br>Valley Water District Board of Directors was adjourned at 10:40 a.m. by President<br>Colladay.     |
| ATTE | EST: APPROVED:  |

Paul Rodriguez, Secretary

Charles Colladay, President

Date: \_\_\_\_\_

Date:

### TEMESCAL VALLEY WATER DISTRICT PAYMENT AUTHORIZATION REPORT FEBRUARY 27, 2018

Filter Criteria includes: Report order is by Check Number.

| Check # | Date    | Payee ID | Payee                                   | Amount   |               |
|---------|---------|----------|---|----------|---------------|
| 20583   | 1/18/18 | EL       | EDUARDO LOPEZ-TRK MAINT                 | 80.00    |               |
| 20584   | 1/23/18 | CO       | CHARLES W. COLLADAY                     | 202.52   |               |
| 20585   | 1/23/18 | DES      | GRANT DESTACHE                          | 202.52   |               |
| 20586   | 1/23/18 | JB       | JOHN B. BUTLER                          | 147.82   |               |
| 20587   | 1/23/18 | RO       | PAUL RODRIGUEZ                          | 147.82   |               |
| 20588   | 1/26/18 | AD       | PAYROLL                                 | -        |               |
| 20589   | 1/26/18 | BE       | PAYROLL                                 | -        |               |
| 20590   | 1/26/18 | CG       | PAYROLL                                 | -        |               |
| 20591   | 1/26/18 | CL       | PAYROLL                                 | -        |               |
| 20592   | 1/26/18 | DB       | PAYROLL                                 | -        |               |
| 20593   | 1/26/18 | JH       | PAYROLL                                 | -        |               |
| 20594   | 1/26/18 | KC       | PAYROLL                                 | -        |               |
| 20595   | 1/26/18 | KN       | PAYROLL                                 | -        |               |
| 20596   | 1/26/18 | MM       | PAYROLL                                 | -        |               |
| 20597   | 1/26/18 | BE       | PAYROLL                                 | -        |               |
| 20598   | 1/26/18 | JH       | PAYROLL                                 | -        |               |
| 20599   | 1/26/18 | MM       | PAYROLL                                 | -        |               |
| 20600   | 1/26/18 | JH       | PAYROLL                                 | -        |               |
| 20601   | 1/25/18 | SWRCB    | STATE WATER RESOURCES CONTROL BOARD     | 365.00   |               |
| 20602   | 1/30/18 | SWRCB    | STATE WATER RESOURCES CONTROL BOARD     | 120.00   |               |
| 20603   | 1/30/18 | TR01     | TRAN CONTROLS SCADA SOLUTIONS, LLC.     | 1,548.37 | MONTHLY       |
| 20604   | 1/30/18 | TR012    | TRAN CONTROLS SCADA SOLUTIONS, LLC.     | 4,323.85 | CAP IMP-SCADA |
| 20605   | 2/1/18  | EL       | EDUARDO LOPEZ-TRK MAINT                 | 80.00    |               |
| 20606   | 2/9/18  | AD       | PAYROLL                                 | -        |               |
| 20607   | 2/9/18  | BE       | PAYROLL                                 | -        |               |
| 20608   | 2/9/18  | CG       | PAYROLL                                 | -        |               |
| 20609   | 2/9/18  | CL       | PAYROLL                                 | -        |               |
| 20610   | 2/9/18  | DB       | PAYROLL                                 | -        |               |
| 20611   | 2/9/18  | JH       | PAYROLL                                 | -        |               |
| 20612   | 2/9/18  | KC       | PAYROLL                                 | -        |               |
| 20613   | 2/9/18  | KN       | PAYROLL                                 | -        |               |
| 20614   | 2/9/18  | MM       | PAYROLL                                 | -        |               |
| 20615   | 2/9/18  | FI01     | FIDELITY INVESTMENTS                    | 910.80   |               |
| 20616   | 2/6/18  | СО       | CHARLES W. COLLADAY-FIN MTG             | 202.52   |               |
| 20617   | 2/6/18  | RO       | PAUL RODRIGUEZ-FIN MTG                  | 147.82   |               |
| 20618   | 2/9/18  | ACSI     | ALEXANDER'S CONTRACT SERVICES, INC.     | 5,054.95 |               |
| 20619   | 2/9/18  | CA16     | CALIFORNIA CHOICE BENEFIT ADMINISTRATOR | 5,330.72 |               |
| 20620   | 2/9/18  | HO01     | HOME DEPOT CREDIT SERVICES              | 692.95   |               |

### TEMESCAL VALLEY WATER DISTRICT PAYMENT AUTHORIZATION REPORT FEBRUARY 27, 2018

Filter Criteria includes: Report order is by Check Number.

| Check # | Date    | Payee ID | Payee                                   | Amount    |                 |
|---------|---------|----------|---|-----------|-----------------|
| 20621   | 2/9/18  | ISC      | IT SUPPORT CA INC.                      | 3,217.45  |                 |
| 20622   | 2/9/18  | SEMA     | SEMA INC.                               | 755.16    |                 |
| 20623   | 2/9/18  | SO03     | SOUTHERN CALIF EDISON CO.               | 36,813.45 |                 |
| 20624   | 2/9/18  | ST02     | STATE COMPENSATION INSUR.FUND-2 MO      | 3,809.34  |                 |
| 20625   | 2/9/18  | TWC      | SPECTRUM BUSINESS                       | 1,017.55  |                 |
| 20626   | 2/9/18  | REFUND   | PETER HEDIGER                           | 90.00     |                 |
| 20627   | 2/9/18  | REFUND   | MONICA WHITEHURST                       | 93.01     |                 |
| 20628   | 2/9/18  | REFUND   | DANIEL MOUSSAVI                         | 148.10    |                 |
| 20629   | 2/9/18  | REFUND   | ROBERT MEYERS                           | 120.01    |                 |
| 20630   | 2/9/18  | REFUND   | MARK ROBBINS                            | 109.74    |                 |
| 20631   | 2/9/18  | REFUND   | ROSALIE MARCHESE                        | 116.12    |                 |
| 20632   | 2/9/18  | REFUND   | SERGIO SUAREZ                           | 7.36      |                 |
| 20633   | 2/9/18  | REFUND   | ACHILLE DAGO                            | 209.23    |                 |
| 20634   | 2/9/18  | REFUND   | SARAH ANDERSON                          | 140.19    |                 |
| 20635   | 2/9/18  | REFUND   | JULIE CROTTY                            | 109.88    |                 |
| 20636   | 2/9/18  | REFUND   | MIN DONG ZHANG                          | 60.45     |                 |
| 20637   | 2/9/18  | REFUND   | NORM WILSON & SONS INC.                 | 114.61    |                 |
| 20638   | 2/9/18  | REFUND   | JACQUELINE BARCAMONTES                  | 127.61    |                 |
| 20639   | 2/9/18  | REFUND   | MELISSA A ROMERO                        | 205.95    |                 |
| 20643   | 2/9/18  |          | VOID                                    | -         |                 |
| 20644   | 2/13/18 | ATTM     | AT & T MOBILITY                         | 603.21    |                 |
| 20645   | 2/13/18 | BA01     | BABCOCK LABORATORIES, INC               | 3,325.00  |                 |
| 20646   | 2/13/18 | BGM      | BIG GIANT MEDIA                         | 54.90     |                 |
| 20647   | 2/13/18 | BT       | BT PIPELINE INC.                        | 20,823.50 | CAP IMP-RWL TCR |
| 20648   | 2/13/18 | CAM      | CHANDLER INVESTMENT MANAGEMENT          | 1,000.00  |                 |
| 20649   | 2/13/18 | CAMWC    | CALIFORNIA ASSOCIATIONS OF MUTUAL WATER | 500.00    |                 |
| 20650   | 2/13/18 | CE01     | CENTRAL COMMUNICATIONS                  | 77.11     |                 |
| 20651   | 2/13/18 | CL01     | CLAYSON, BAINER & SAUNDERS              | 875.00    |                 |
| 20652   | 2/13/18 | CM01     | CORE & MAIN                             | 10,019.76 | METER REG/BOXES |
| 20653   | 2/13/18 | DSC      | DATABASE SYSTEMS CORP.                  | 357.32    |                 |
| 20654   | 2/13/18 | DU01     | DUDEK & ASSOCIATES-CONT MGT             | 21,134.80 |                 |
| 20655   | 2/13/18 | DU02     | DUDEK & ASSOCIATES-SPECIAL PJTS         | 17,115.00 |                 |
| 20656   | 2/13/18 | DU03     | DUDEK & ASSOCIATES-PASS THRU            | 5,886.25  |                 |
| 20657   | 2/13/18 | DU04     | DUDEK & ASSOCIATES-GEN ENG              | 4,604.08  |                 |
| 20658   | 2/13/18 | ECS      | ECS IMAGING INC                         | 3,743.00  |                 |
| 20659   | 2/13/18 | EW01     | EWING IRRIGATION PRODUCTS               | 218.98    |                 |
| 20660   | 2/13/18 | GM       | GLEN MUNCY (INSPECTION) 2 MO.           | 8,748.00  |                 |
| 20661   | 2/13/18 | LA04     | R.W. LAWSON, INC.                       | 1,648.00  |                 |

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| Check # | Date    | Payee ID | Payee                                  | Amount        |                            |
|---------|---------|----------|--|---------------|----------------------------|
| 20662   | 2/13/18 | LG       | LOU'S GLOVES                           | 86.00         |                            |
| 20663   | 2/13/18 | LPWS     | LEGEND PUMP & WELL SERVICES INC        | 2,280.00      |                            |
| 20664   | 2/13/18 | ME01     | MEYERS GROUP, LLC                      | 6,362.10      | CFD #4 PRICE ANALYSIS      |
| 20665   | 2/13/18 | MH01     | MCFADDEN-DALE HARDWARE CO.             | 160.00        |                            |
| 20666   | 2/13/18 | PCE      | PACIFIC COAST ENVELOPE INC             | 2,774.45      |                            |
| 20667   | 2/13/18 | PLM01    | PARRA LANDSCAPE MAINTENANCE            | 1,140.00      |                            |
| 20668   | 2/13/18 | PPE      | PRIVATE PEST EXTERMINATORS             | 150.00        |                            |
| 20669   | 2/13/18 | RCR2     | RIVERSIDE COUNTY ASSESSOR-COUNTY CLERK | 161.00        |                            |
| 20670   | 2/13/18 | SAQMDHB  | SOUTH COAST AIR QUALITY MGT DIST       | 2,744.61      |                            |
| 20671   | 2/13/18 | ST01     | STAPLES CREDIT PLAN                    | 511.74        |                            |
| 20672   | 2/13/18 | UBB      | USA BLUEBOOK                           | 307.32        |                            |
| 20673   | 2/13/18 | UCSI     | ULTIMATE CLEANING SOLUTIONS INC        | 290.00        |                            |
| 20674   | 2/13/18 | UN01     | UNDERGROUND SERVICE ALERT              | 76.00         | _                          |
| 20675   | 2/13/18 | UPG      | UNITED POWER GENERATION                | 10,328.57     | YRLY PREVENTIVE M&R        |
| 20676   | 2/13/18 | USB01    | US BANK GOVERNMENT SERVICES            | 713.50        | _                          |
| 20677   | 2/13/18 | VLF      | VAN LANT & FANKHANEL, LLP              | 13,500.00     | JUNE 2017 AUDIT            |
| 20678   | 2/13/18 | WA01     | WASTE MANAGEMENT - INLAND EMPIRE       | 587.95        |                            |
| 20679   | 2/13/18 | WE01     | WESTERN MUNICIPAL WATER DISTR.         | 14,291.50     |                            |
| 20680   | 2/15/18 | EL       | EDUARDO LOPEZ-TRK MAINT                | 80.00         |                            |
| 20681   | 2/15/18 | ME01     | VOID                                   | -             |                            |
| 20682   | 2/15/18 | NAIT     | NORTH AMERICAN INDUTRY TECH            | 5,565.00      |                            |
| 20683   | 2/15/18 | NDM      | NEWPORT DIRECT MAIL                    | 1,305.66      |                            |
| 20684   | 2/15/18 | WE01     | WESTERN MUNICIPAL WATER DISTR.         | 218,282.40    |                            |
| 20685   | 2/15/18 | ME01     | MEYERS GROUP, LLC                      | 5,748.85      | CFD #4 PRICE ANALYSIS-FINA |
| 20686   | 2/15/18 | RO       | PAUL RODRIGUEZ                         | 147.82        | _                          |
| Total   |         |          |  | \$ 455,151.25 | _                          |

THESE INVOICES ARE SUBMITTED TO THE TEMESCAL VALLEY BOARD OF DIRECTORS FOR APPROVAL AND AUTHORIZATION FOR PAYMENT Ma Mc Oullough - Finance Manager 2/27/18 Date

#### TEMESCAL VALLEY WATER DISTRICT INTERNAL BALANCE SHEET 31-Jan-18

#### ASSETS

| Fixed Assets         | (net of accumulated depreciation)                |          |                       |
|----------------------|--|----------|-----------------------|
|                      | Land   | \$       | 902,118               |
|                      | Treatment Plants                                 | •        | 8,822,523             |
|                      | Capacity Rights                                  |          | 13,503,639            |
|                      | Water System, Reservoir &Wells                   |          | 9,318,567             |
|                      | Water & Sewer Mains                              |          | 26,980,824            |
|                      | General Equipment Sewer/Water/ Furniture         |          | 398,291               |
|                      | Buildings & Entrance Improvements                |          | 344,255               |
|                      |  | <b>^</b> | 00.070.047            |
| Current Asse         | ets  | \$       | 60,270,217            |
|                      | Cash - Wastewater 8,035,265                      |          |                       |
|                      | Cash - Water 12,233,383                          |          |                       |
|                      | Cash - ID #1 444,018                             |          |                       |
|                      | Cash - ID #2 188,478                             |          |                       |
|                      | Cash - Nonpotable 2,731,992                      |          |                       |
|                      | Cash - Deposits 3,598,628                        |          | 27,231,763            |
|                      | Accounts Receivable-Services/Developers          |          | 953,902               |
|                      | Assessment Receivable                            |          | 39,611                |
|                      | Interest Receivable                              |          | 4,340                 |
|                      | Prepaid Expenses                                 |          | 16,446                |
|                      | Inventory  |          | 48,674                |
| <b>0</b> // <b>1</b> |  |          | 28,294,735            |
| Other Assets         |  |          | 470.040               |
|                      | Work-in-Process                                  | ¢        | 172,349               |
| TOTAL ASS            | Deferred Outflows - Pension                      | \$       | 240,340<br>88,977,642 |
| TOTAL AGO            |  | Ψ        | 00,377,042            |
| 0 1111               | LIABILITIES                                      |          |                       |
| Current Liab         |  | •        | 074 040               |
|                      | Accounts Payable                                 | \$       | 371,816               |
|                      | Security Deposits                                |          | 195,843               |
|                      | Payroll & Payroll Taxes Payable                  |          | 65,501                |
|                      | Capacity & Meter Deposits                        |          | 159,630               |
|                      | Fiduciary Payments Payable<br>Developer Deposits |          | 2,916,977<br>302,851  |
|                      | Other Deposits                                   |          | 23,327                |
|                      |  |          | 4,035,945             |
| Long-term Li         | abilities  |          | 4,000,040             |
| Long torm L          | TVRP Note  |          | 1,714,597             |
|                      | Deferred Inflows - Pension                       |          | 74,284                |
| TOTAL LIAE           |  | \$       | 5,824,825             |
|                      | FUND EQUITY                                      |          | - ,- ,                |
| Fund Balanc          |  |          |                       |
|                      | Waste Water Fund Balance                         |          | 28,064,087            |
|                      | Water Fund Balance                               |          | 44,033,123            |
|                      | ID #1 Fund Balance                               |          | 574,734               |
|                      | ID #2 Fund Balance                               |          | 631,768               |
|                      | Recycled Water Fund Balance                      | _        | 9,849,105             |
| TOTAL FUN            |  | \$       | 83,152,817            |
| TOTAL LIAB           | BILITIES & FUND EQUITY                           | \$       | 88,977,642            |

|                                 | JANUARY |         |          | ١         | EAR TO DATE |           | BUDGET    | BUDGET      |
|---------------------------------|---------|---------|----------|-----------|-------------|-----------|-----------|-------------|
|                                 | ACTUAL  | BUDGET  | VARIANCE | ACTUAL    | BUDGET      | VARIANCE  | 2017-2018 | REMAINING   |
| WASTEWATER DEPARTMENT           |         |         |          |           |             |           |           |             |
| OPERATING REVENUE:              |         |         |          |           |             |           |           |             |
| MONTHLY SEWER SERVICE CHARGE    | 179,461 | 176,000 | 3,461    | 1,263,771 | 1,230,000   | 33,771    | 2,110,000 | (846,229)   |
| MONTHLY SERVICE CHARGE-ID #1    | 10,766  | 10,766  | -        | 75,362    | 75,362      | -         | 129,200   | (53,838)    |
| MONTHLY SERVICE CHARGE-ID #2    | 12,179  | 12,179  | -        | 85,253    | 85,253      | -         | 146,150   | (60,897)    |
| MONTHLY SEWER SERVICE CHG-R COM | 13,057  | 9,200   | 3,857    | 65,019    | 64,400      | 619       | 110,000   | (44,981)    |
| MISC UTILITY CHARGES/ REVENUE   | 5,181   | 5,420   | (239)    | 35,785    | 37,940      | (2,155)   | 65,000    | (29,215)    |
| STANDBY CHARGES                 | 50,299  | 53,000  | (2,701)  | 59,239    | 53,000      | 6,239     | 106,000   | (46,761)    |
| CFD REIMBURSEMENTS              | -       | -       | -        | 10,000    | 10,000      | -         | 20,000    | (10,000)    |
| INSPECTION CHARGES              | -       | -       | -        | 5,312     | 7,500       | (2,188)   | 15,000    | (9,688)     |
| TOTAL WASTEWATER REVENUE        | 270,943 | 266,565 | 4,378    | 1,599,741 | 1,563,455   | 36,286    | 2,701,350 | (1,101,609) |
| OPERATING EXPENSES:             |         |         |          |           |             |           |           |             |
| PLANT WAGES EXPENSE             | 9,338   | 9,500   | (162)    | 67,721    | 70,250      | (2,529)   | 159,000   | (91,279)    |
| PAYROLL TAXES EXP               | 303     | 300     | 3        | 1,186     | 1,650       | (464)     | 2,800     | (1,614)     |
| EMPLOYEE BENEFITS-INS           | 911     | 1,000   | (89)     | 6,620     | 7,000       | (380)     | 15,500    | (8,880)     |
| EMPLOYEE BENEFITS-RETIREMENT    | 1,258   | 1,500   | (242)    | 9,141     | 10,500      | (1,359)   | 21,200    | (12,059)    |
| OVERTIME EXP                    | 646     | 600     | 46       | 4,992     | 4,100       | 892       | 7,000     | (2,008)     |
| MILEAGE EXP                     | -       | 50      | (50)     | 420       | 300         | 120       | 500       | (80)        |
| VACATION EXP                    | 624     | 675     | (51)     | 4,420     | 4,725       | (305)     | 8,100     | (3,680)     |
| ELECTRICIAN LABOR COSTS         | -       | 400     | (400)    | 800       | 2,900       | (2,100)   | 5,000     | (4,200)     |
| SCADA SYSTEM ADMIN/MAINT        | -       | 830     | (830)    | 4,490     | 5,830       | (1,340)   | 10,000    | (5,510)     |
| LABORATORY TESTING COSTS        | 1,550   | 1,875   | (325)    | 6,470     | 13,125      | (6,655)   | 22,500    | (16,030)    |
| SLUDGE DISPOSAL/PUMPING COSTS   | 408     | 2,100   | (1,692)  | 15,225    | 14,600      | 625       | 25,000    | (9,775)     |
| SLUDGE DISPOSAL BAG EXP         | -       | -       | -        | 21,333    | 25,000      | (3,667)   | 25,000    | (3,667)     |
| SLUDGE CHEMICAL EXP             | -       | -       | -        | 2,550     | 2,500       | 50        | 5,000     | (2,450)     |
| CHEMICALS, LUBRICANTS & FUELS   | 7,709   | 10,000  | (2,291)  | 29,153    | 67,500      | (38,347)  | 115,000   | (85,847)    |
| EQUIPMENT RENTAL COSTS          | -       | 200     | (200)    | ,         | 1,200       | (1,200)   | 2,000     | (2,000)     |
| EQUIPMENT REPAIRS & MAINT.      | 1,647   | 18,750  | (17,103) | 77.091    | 131,250     | (54,159)  | 225,000   | (147,909)   |
| SEWER LINE REPAIRS              | -       | -       | -        | 3,249     | 5,000       | (1,751)   | 10,000    | (6,751)     |
| SEWER CLEANING AND VIDEO EXP    | -       | 1,250   | (1,250)  | 1,785     | 8,750       | (6,965)   | 15,000    | (13,215)    |
| SECURITY AND ALARM EXP          | -       | -       | -        | .,        | 750         | (750)     | 1,500     | (1,500)     |
| PROPERTY MAINTENANCE            | 1,155   | 4,400   | (3,245)  | 16,132    | 30,900      | (14,768)  | 53,000    | (36,868)    |
| ENGINEERING/ADMIN. STUDIES      | -       | 1,700   | (1,700)  | -         | 11,900      | (11,900)  | 20,000    | (20,000)    |
| ENERGY COSTS                    | 13,299  | 16,250  | (2,951)  | 104,451   | 113,750     | (9,299)   | 195,000   | (90,549)    |
| CONSUMABLE SUPPLIES & CLEANING  |         | 420     | (420)    | 3,816     | 2,920       | 896       | 5,000     | (1,184)     |
| SMALL EQUIPMENT & TOOLS COST    | 219     | 420     | (201)    | 4,161     | 2,920       | 1,241     | 5,000     | (839)       |
| PERMITS, FEES & TAXES           | 5,814   | 2,100   | 3,714    | 16,076    | 16,000      | 76        | 25,000    | (8,924)     |
| SAWPA BASIN MONITORING EXP      | - 5,014 | 2,100   | - 3,714  | -         | 25,000      | (25,000)  | 25,000    | (25,000)    |
| MAP UPDATING/GIS EXP            | -       | -       | _        | -         | 1,000       | (1,000)   | 2,000     | (2,000)     |
| MISC. OPERATING EXP             | -       | -       | _        | 150       | 500         | (350)     | 1,000     | (850)       |
| BAD DEBT EXPENSES               | -       | -       | -        | -         | 500         | (000)     | 1,500     | (1,500)     |
| CONTINGENCIES                   | -       | -       | -        | -         | -           | -         | 30,000    | (30,000)    |
| TOTAL OPERATING EXPENSES        | 44,881  | 74,320  | (29,439) | 401.432   | 581,820     | (180,388) | 1,037,600 | (636,168)   |
| I UTAL UPERATING EAPENDED       | ,001    | 14,320  | (29,439) | 401,432   | 501,020     | (100,300) | 1,037,000 | (000,100)   |

|                                      | JANUARY    |          |            | •          | YEAR TO DATE | BUDGET    | BUDGET    |           |
|--------------------------------------|------------|----------|------------|------------|--------------|-----------|-----------|-----------|
|                                      | ACTUAL     | BUDGET   | VARIANCE   | ACTUAL     | BUDGET       | VARIANCE  | 2017-2018 | REMAINING |
| ADMINISTRATIVE EXPENSES:             |            |          |            |            |              |           |           |           |
| CONTRACT MANAGEMENT                  | 8,453      | 8,500    | (47)       | 56,440     | 57,500       | (1,060)   | 100,000   | (43,560)  |
| GENERAL ENGINEERING EXP              | -          | 1,250    | (1,250)    | 5,700      | 8,750        | (3,050)   | 15,000    | (9,300)   |
| ANNUAL ASSESSMENT EXP                | -          | -        | -          | 5,709      | 3,000        | 2,709     | 3,000     | 2,709     |
| PLAN CHECK & INSPECTION EXP          | -          | -        | -          | -          | 2,000        | (2,000)   | 2,500     | (2,500)   |
| EMPLOYEE BENEFITS-INS                | 2.012      | 2,000    | 12         | 11.660     | 10,400       | 1,260     | 17,000    | (5,340)   |
| EMPLOYEE BENEFITS-RETIREMENT         | 2,268      | 2,700    | (432)      | 14,839     | 12,700       | 2,139     | 22,000    | (7,161)   |
| WAGES EXPENSE                        | 11,178     | 11,650   | (472)      | 86,793     | 87,150       | (357)     | 151,000   | (64,207)  |
| VACATION EXP                         | 797        | 850      | (53)       | 5,618      | 5,900        | (282)     | 10,100    | (4,482)   |
| OVERTIME EXP                         | -          | 100      | (100)      | -          | 600          | (600)     | 1,000     | (1,000)   |
| MILEAGE EXP ADMIN                    | 211        | 50       | 161        | 423        | 300          | 123       | 500       | (77)      |
| PAYROLL TAX EXPENSES                 | 397        | 210      | 187        | 1,646      | 1,580        | 66        | 2,700     | (1,054)   |
| CONTRACT STAFFING EXP                | -          | -        | 107        | 1,040      | 1,000        | -         | 2,000     | (2,000)   |
| LEGAL EXPENSES                       | 500        | 850      | (350)      | 2.290      | 5.850        | (3,560)   | 10,000    | (7,710)   |
| AUDIT EXPENSES                       |            | -        | (000)      | 2,230      | 5,400        | (5,400)   | 5,400     | (5,400)   |
| BOARD COMMITTEE MEETING EXP.         | - 486      | -<br>625 | -<br>(139) | -<br>2,768 | 4,375        | (1,607)   | 7,500     | (4,732)   |
| ELECTION & PUBLIC HEARING EXP        | 400        | - 025    | (139)      | 2,700      | 4,375        | (1,007)   | 7,500     |           |
|                                      | -<br>4 00E |          | -          | -<br>7 E4E | -            |           |           | (7,000)   |
| COMPUTER SYSTEM ADMIN                | 1,665      | 1,700    | (35)       | 7,515      | 11,900       | (4,385)   | 20,000    | (12,485)  |
| BANK CHARGES EXP                     | 1,220      | 850      | 370        | 9,031      | 5,850        | 3,181     | 10,000    | (969)     |
| MISCELLANEOUS & EDUCATION EXP        | 485        | 100      | 385        | 1,299      | 600          | 699       | 1,000     | 299       |
| TELEPHONE, FAX & CELL EXP            | 588        | 1,100    | (512)      | 5,407      | 7,600        | (2,193)   | 13,000    | (7,593)   |
| OFFICE SUPPLIES EXP                  | 1,223      | 1,050    | 173        | 8,258      | 7,300        | 958       | 12,500    | (4,242)   |
| PRINTING EXPENSES                    | 2,774      | 2,000    | 774        | 5,225      | 4,000        | 1,225     | 6,000     | (775)     |
| POSTAGE & DELIVERY EXPENSE           | 887        | 1,000    | (113)      | 6,603      | 7,000        | (397)     | 12,000    | (5,397)   |
| PUBLICATIONS, NOTICES & DUES         | -          | 250      | (250)      | 3,124      | 500          | 2,624     | 750       | 2,374     |
| EQUIPMENT LEASE EXPENSES             | 302        | 500      | (198)      | 4,508      | 3,500        | 1,008     | 6,000     | (1,492)   |
| INSURANCE EXPENSES                   | 1,784      | 2,100    | (316)      | 13,813     | 14,600       | (787)     | 25,000    | (11,187)  |
| INVESTMENT EXP                       | 400        | 400      | -          | 2,400      | 2,800        | (400)     | 4,800     | (2,400)   |
| COMMUNITY OUTREACH EXP               | -          | -        | -          | -          | -            | -         | 8,000     | (8,000)   |
| TOTAL ADMINISTRATIVE EXPENSES        | 37,630     | 39,835   | (2,205)    | 261,069    | 271,155      | (10,086)  | 475,750   | (214,681) |
| TOTAL WASTEWATER EXPENSES            | 82,511     | 114,155  | (31,644)   | 662,501    | 852,975      | (190,474) | 1,513,350 | (850,849) |
| NET OPERATING REVENUE/EXPENSE        | 188,432    | 152,410  | 36,022     | 937,240    | 710,480      | 226,760   | 1,188,000 | (250,760) |
| NON-OPERATING SOURCE OF FUNDS:       |            |          |            |            |              |           |           |           |
| OTHER REVENUE REIMB-MANDATE COSTS    | _          | _        | _          | _          | _            | _         | _         | _         |
| INTEREST INCOME                      | 2.368      | 1.800    | 568        | 7.549      | 12.800       | (5,251)   | 22,000    | (14,451)  |
| PROPERTY TAX INCOME                  | 24,367     | 35,000   | (10,633)   | 64,882     | 35,000       | 29,882    | 70,000    | (5,118)   |
| TOTAL NON-OPER SOURCE OF FUNDS       | 24,307     | 36.800   | (10,065)   | 72,431     | 47,800       | 29,002    | 92,000    | (19,569)  |
| TOTAL NON-OPER SOURCE OF FUNDS       | 20,735     | 30,000   | (10,005)   | 12,431     | 47,800       | 24,031    | 92,000    | (19,509)  |
| TOTAL SEWER REVENUE/EXPENSE          | 215,167    | 189,210  | 25,957     | 1,009,671  | 758,280      | 251,391   | 1,280,000 | (270,329) |
| TRANSFER TO CAPITAL FUND-REPLACEMENT |            |          |            | 480,596    |              |           |           |           |
| TRANSFER TO CAPITAL FUND-IMPROVEMENT |            |          |            | 529,075    |              |           |           |           |
| CONNECTION FEES                      |            |          |            | 81,617     |              |           |           |           |
|                                      |            |          |            | •          |              |           |           |           |
|                                      |            |          |            |            |              |           |           |           |

#### WASTE WATER CAPITAL FUND:

| ENDING FUNDS AVAILABLE 2015-2016          | 10,179,521 |
|---|------------|
| TRANSFER FOR CAPITAL FUND REPLACEMENT     | 480,596    |
| TRANSFER FOR CAPITAL IMPROVEMENTS         | 610,692    |
| CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL) | (40,067)   |
| TOTAL FUNDS AVAILABLE                     | 11,230,742 |

|   |           | JANUARY |          | ١         | EAR TO DATE |          | BUDGET    | BUDGET      |
|---|-----------|---------|----------|-----------|-------------|----------|-----------|-------------|
|   | ACTUAL    | BUDGET  | VARIANCE | ACTUAL    | BUDGET      | VARIANCE | 2017-2018 | REMAINING   |
| WATER DEPARTMENT                        |           |         |          |           |             |          |           |             |
| OPERATING REVENUE:                      |           |         |          |           |             |          |           |             |
| WATER SERVICE CHARGE                    | 156,103   | 117,000 | 39,103   | 894,934   | 819,000     | 75,934   | 1,400,000 | (505,066)   |
| WATER USAGE CHARGES                     | 259,272   | 162,000 | 97,272   | 2,462,831 | 2,469,000   | (6,169)  | 4,038,000 | (1,575,169) |
| WATER PUMPING CHARGE                    | 10,274    | 6,000   | 4,274    | 87,467    | 91,500      | (4,033)  | 150,000   | (62,533)    |
| FIRE PROTECTION CHARGES                 | 2,783     | 2,300   | 483      | 19,511    | 16,300      | 3,211    | 28,000    | (8,489)     |
| MISC. UTILITY CHARGES                   | 1,613     | 5,000   | (3,387)  | 23,398    | 35,000      | (11,602) | 60,000    | (36,602)    |
| SERVICE METER INCOME                    | 2,100     | 6,500   | (4,400)  | 65,500    | 46,500      | 19,000   | 80,000    | (14,500)    |
| CELLULAR SITE LEASE                     | 2,870     | 3,300   | (430)    | 11,483    | 23,300      | (11,817) | 40,000    | (28,517)    |
| MWD READINESS TO SERVE CHARGE           | 11,845    | 13,300  | (1,455)  | 82,077    | 93,300      | (11,223) | 160,000   | (77,923)    |
| STANDBY CHARGES                         | 29,540    | 20,500  | 9,040    | 33,169    | 20,500      | 12,669   | 41,000    | (7,831)     |
| CFD REIMBURSEMENTS                      | •         | -       | -        | 10,000    | 10,000      | -        | 20,000    | (10,000)    |
| INSPECTION CHARGES                      | -         | -       | -        | 5,312     | 7,500       | (2,188)  | 15,000    | (9,688)     |
| TOTAL WATER REVENUE                     | 476,400   | 335,900 | 140,500  | 3,695,682 | 3,631,900   | 63,782   | 6,032,000 | (2,336,318) |
| OPERATING EXPENSES:                     | · · · · · |         | ,        |           |             | ,        |           |             |
| WAGES EXPENSE                           | 8,170     | 9,000   | (830)    | 59,255    | 60,500      | (1,245)  | 139,000   | (79,745)    |
| PAYROLL TAXES EXP                       | 265       | 185     | 80       | 1.037     | 1,385       | (348)    | 2,400     | (1,363)     |
| EMPLOYEE BENEFITS-INS                   | 836       | 1,000   | (164)    | 6,485     | 7,000       | (515)    | 14,000    | (7,515)     |
| EMPLOYEE BENEFITS-RETIREMENT            | 1,063     | 1,200   | (137)    | 7,312     | 8,000       | (688)    | 19,000    | (11,688)    |
| OPERATION-MILEAGE EXP                   | .,        | 50      | (50)     | 97        | 300         | (203)    | 500       | (403)       |
| OVERTIME EXPENSE/ ON CALL               | 565       | 500     | 65       | 4,368     | 3,500       | 868      | 6,000     | (1,632)     |
| VACATION EXP                            | 780       | 600     | 180      | 5,271     | 4,150       | 1,121    | 7,100     | (1,829)     |
| CONTRACT STAFFING-METER READS           | 5,055     | 5,400   | (345)    | 35,051    | 37,900      | (2,849)  | 65,000    | (29,949)    |
| SCADA SYSTEM ADMIN/MAINT                | 0,000     | 850     | (850)    | 4,026     | 5,850       | (1,824)  | 10,000    | (5,974)     |
| LABORATORY TESTING COSTS                | 1,775     | 1,000   | 775      | 6,958     | 7,250       | (1,824)  | 12,500    | (5,542)     |
| COMPLIANCE TESTING (ISDE/CROSS)         | 1,775     | 1,000   | 115      | 0,900     | 1,000       | (1,000)  | 3,000     | (3,000)     |
|   | -         | 800     | (800)    | -         | 4,800       | (4,800)  | 8,000     | (8,000)     |
| EPA WATER TESTING EXP                   | -         | 800     | (800)    | -         | 2,000       | (4,800)  | 6,000     | (6,000)     |
| EQUIPMENT RENTAL COSTS                  | -         | - 200   | - (200)  | -         | 1,200       |          | •         |             |
|   | - 80      |         | · · ·    | -         | ,           | (1,200)  | 2,000     | (2,000)     |
| EQUIPMENT REPAIRS & MAINT.              | 80        | 8,500   | (8,420)  | 24,540    | 58,500      | (33,960) | 100,000   | (75,460)    |
|   | -         | 3,500   | (3,500)  | -         | 23,500      | (23,500) | 40,000    | (40,000)    |
| ALARM MONITORING COSTS                  | -         | -       | -        | -         | 800         | (800)    | 1,200     | (1,200)     |
| PROPERTY MAINTENANCE                    | -         | 500     | (500)    | -         | 3,500       | (3,500)  | 6,000     | (6,000)     |
| ENGINEERING/ADMIN. STUDIES              |           | 700     | (700)    | -         | 4,700       | (4,700)  | 8,000     | (8,000)     |
| ENERGY COSTS                            | 7,761     | 5,000   | 2,761    | 90,945    | 76,250      | 14,695   | 125,000   | (34,055)    |
| CONSUMABLE SUPPLIES & CLEANING          | •         | 300     | (300)    | 1,004     | 2,100       | (1,096)  | 3,500     | (2,496)     |
| CHEMICALS, LUBRICANTS & FUELS           | 689       | 600     | 89       | 1,989     | 4,100       | (2,111)  | 7,000     | (5,011)     |
| SMALL EQUIPMENT & TOOLS COST            | -         | 200     | (200)    | 1,678     | 1,200       | 478      | 2,000     | (322)       |
| PERMITS, FEES & TAXES                   | 2,960     | 3,000   | (40)     | 26,959    | 29,000      | (2,041)  | 34,000    | (7,041)     |
| MAP UPDATING/GIS EXP                    | -         | 400     | (400)    | -         | 2,900       | (2,900)  | 5,000     | (5,000)     |
| SERVICE METERS & PARTS COSTS            | 10,058    | 5,000   | 5,058    | 47,469    | 35,000      | 12,469   | 60,000    | (12,531)    |
| WHOLESALE WATER PURCHASES               | 218,282   | 140,000 | 78,282   | 2,117,763 | 2,135,000   | (17,237) | 3,503,000 | (1,385,237) |
| WATER-MWD CAPACITY CHARGE               | 4,205     | 5,000   | (795)    | 30,810    | 35,000      | (4,190)  | 60,000    | (29,190)    |
| WATER-READINESS TO SERVE/REFUSAL CHARGE | 10,086    | 11,700  | (1,614)  | 78,372    | 81,900      | (3,528)  | 140,000   | (61,628)    |
| WMWD-MGLMR EXP                          | -         |         | -        | 116,314   | 110,000     | 6,314    | 110,000   | 6,314       |
| BAD DEBT EXPENSES                       | -         | -       | -        | -         | -           | -        | 1,500     | (1,500)     |
| CONSERVATION REBATE EXP                 | -         | -       | -        | 80        | 1,000       | (920)    | 3,000     | (2,920)     |
| CONTINGENCIES                           | -         | -       | -        | -         | -           | -        | 20,000    | (20,000)    |
| TOTAL OPERATING EXPENSES                | 272,630   | 205,185 | 67,445   | 2,667,783 | 2,749,285   | (81,502) | 4,523,700 | (1,855,917) |
|   |           | •       | •        | •         | •           | /        | •         | ·           |

|   | JANUARY  |                          |                          | ١                           | EAR TO DATE          | BUDGET                         | BUDGET           |             |
|---|----------|--------------------------|--------------------------|-----------------------------|----------------------|--------------------------------|------------------|-------------|
|   | ACTUAL   | BUDGET                   | VARIANCE                 | ACTUAL                      | BUDGET               | VARIANCE                       | 2017-2018        | REMAINING   |
| ADMINISTRATIVE EXPENSES:                              |          |                          |                          |                             |                      |                                |                  |             |
| CONTRACT MANAGEMENT                                   | 7,397    | 7,700                    | (303)                    | 49,385                      | 49,700               | (315)                          | 87,500           | (38,115)    |
| GENERAL ENGINEERING EXP                               | -        | 1,350                    | (1,350)                  | 14,606                      | 9,450                | 5,156                          | 16,000           | (1,394)     |
| PLAN CHECK & INSPECTION EXP                           | -        | -                        | -                        | 513                         | 5,000                | (4,487)                        | 10,000           | (9,487)     |
| EMPLOYEE BENEFITS-INS                                 | 1,093    | 1,200                    | (107)                    | 10,201                      | 10,000               | 201                            | 15,000           | (4,799)     |
| EMPLOYEE BENEFITS-RETIREMENT                          | 1,711    | 1,800                    | (89)                     | 12,983                      | 12,000               | 983                            | 19,000           | (6,017)     |
| ANNUAL ASSESSMENT EXP                                 | -        | -                        | -                        | 5,708                       | 3,000                | 2,708                          | 3,000            | 2,708       |
| WAGES EXPENSE   | 9,781    | 10,200                   | (419)                    | 71,569                      | 76,200               | (4,631)                        | 132,000          | (60,431)    |
|   | 996      | 750                      | 246                      | 6,714                       | 5,150                | 1,564                          | 8,800            | (2,086)     |
|   | 48       | 50                       | (2)                      | 347                         | 300                  | 47                             | 500              | (153)       |
|   | -        | 100                      | (100)                    | -                           | 600                  | (600)                          | 1,000            | (1,000)     |
| PAYROLL TAX EXPENSES                                  | 347      | 185                      | 162                      | 1,441                       | 1,385                | 56                             | 2,400            | (959)       |
|   | -        | -                        | -                        | -                           | 1,000                | (1,000)                        | 2,000            | (2,000)     |
|   | 437      | 675                      | (238)                    | 2,003                       | 4,725                | (2,722)                        | 8,000            | (5,997)     |
|   | -        | -                        | -                        | -                           | 5,000                | (5,000)                        | 5,000            | (5,000)     |
| BOARD COMMITTEE/ MEETING EXP.                         | 426      | 525                      | (99)                     | 2,439                       | 3,675                | (1,236)                        | 6,300            | (3,861)     |
| COMPUTER SYSTEM EXP                                   | 1,126    | 1,000                    | 126                      | 6,244                       | 7,000                | (756)                          | 12,000           | (5,756)     |
| BANK CHARGES EXP                                      | 1,068    | 600                      | 468                      | 7,903                       | 4,100                | 3,803                          | 7,000            | 903         |
| MISCELLANEOUS & EDUCATION EXP                         | -        | -                        | -                        | 450                         | 1,000                | (550)                          | 2,000            | (1,550)     |
| TELEPHONE EXP   | 514      | 920                      | (406)                    | 4,653                       | 6,440                | (1,787)                        | 11,000           | (6,347)     |
| OFFICE SUPPLIES EXP                                   | 588      | 825                      | (237)                    | 5,984                       | 5,825                | 159                            | 10,000           | (4,016)     |
| PRINTING EXPENSES                                     | -        | 400                      | (400)                    | 2,221                       | 2,900                | (679)                          | 5,000            | (2,779)     |
| POSTAGE & DELIVERY EXPENSE                            | 776      | 850                      | (74)                     | 5,689                       | 5,850                | (161)                          | 10,000           | (4,311)     |
| PUBLICATIONS, NOTICES & DUES                          | -        | -                        | -                        | 541                         | 1,000                | (459)                          | 2,000            | (1,459)     |
| EQUIPMENT LEASE EXPENSES                              | 264      | 500                      | (236)                    | 2,821                       | 3,500                | (679)                          | 6,000            | (3,179)     |
|   | 1,562    | 1,850                    | (288)                    | 12,089                      | 12,850               | (761)                          | 22,000           | (9,911)     |
|   | 350      | 350                      | -                        | 2,100                       | 2,450                | (350)                          | 4,200            | (2,100)     |
| ELECTION & PUBLIC HEARING EXP                         | -        | -                        | -                        | -                           | 6,600                | (6,600)                        | 6,600            | (6,600)     |
|   | -        | -                        | -                        | 7,901                       | 4,000                | 3,901                          | 7,000            | 901         |
| JPA EXPENSE(GSA FOR BEDFORD/COLDWATER)                | -        | -                        | -                        | -                           | -                    | -                              | -                | -           |
| TOTAL ADMINISTRATIVE EXPENSES<br>TOTAL WATER EXPENSES | 28,484   | <u>31,830</u><br>237,015 | <u>(3,346)</u><br>64,099 | 236,505                     | 250,700<br>2,999,985 | <u>(14,195)</u><br>(95,697)    | 421,300          | (184,795)   |
|   | <u> </u> | ,                        |                          | <u>2,904,288</u><br>791,394 | , ,                  |                                | 4,945,000        | (2,040,712) |
| NET OPERATING REVENUE/EXPENSE                         | 1/5,280  | 98,885                   | 76,401                   | 791,394                     | 631,915              | 159,479                        | 1,087,000        | (295,606)   |
| NON-OPERATING SOURCE OF FUNDS:                        |          |                          |                          |                             |                      |                                |                  |             |
| OTHER REVENUE REIMB-MANDATE COSTS                     | 0 704    | 0 400                    | -                        | 0.000                       | 40 700               | -                              | -                | -           |
|   | 2,781    | 2,100                    | 681                      | 9,326                       | 10,700               | (1,374)                        | 25,200           | (15,874)    |
|   | 11,891   | 20,000<br><b>22,100</b>  | (8,109)                  | 33,461                      | 20,000<br>30,700     | <u>13,461</u><br><b>12.087</b> | 40,000<br>65,200 | (6,539)     |
| TOTAL NON-OP SOURCE OF FUNDS                          | 14,672   |                          | (7,428)                  | 42,787                      |                      |                                |                  | (22,413)    |
|   | 189,958  | 120,985                  | 68,973                   | 834,181                     | 662,615              | 171,566                        | 1,152,200        | (318,019)   |
| TRANSFER TO CAPITAL FUND-REPLACEMENT                  |          |                          |                          | 304,947                     |                      |                                |                  |             |
| TRANSFER TO CAPITAL FUND-IMPROVEMENT                  |          |                          |                          | 529,234                     |                      |                                |                  |             |
|   |          |                          |                          | 291,169                     |                      |                                |                  |             |
|   |          |                          |                          | 312,725                     |                      |                                |                  |             |
| LONG TERM DEBT REDUCTION                              |          |                          | -                        | (312,725)                   |                      |                                |                  |             |
|   |          |                          | =                        | -                           |                      |                                |                  |             |

#### WATER CAPITAL FUND:

| ENDING FUNDS AVAILABLE 2015-2016          | 9,129,875  |
|---|------------|
| TRANSFER FOR CAPITAL FUND REPLACEMENT     | 304,947    |
| TRANSFER FOR CAPITAL IMPROVEMENTS         | 820,403    |
| CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL) | (158,141)  |
| TOTAL FUNDS AVAILABLE                     | 10,097,084 |

|  |         | JANUARY |          | •      | YEAR TO DATE | I        | BUDGET    | BUDGET    |
|--|---------|---------|----------|--------|--------------|----------|-----------|-----------|
|  | ACTUAL  | BUDGET  | VARIANCE | ACTUAL | BUDGET       | VARIANCE | 2017-2018 | REMAINING |
| ID#1 DEPARTMENT  |         |         |          |        |              |          |           |           |
| OPERATING REVENUE:                                       |         |         |          |        |              |          |           | (         |
| ANNUAL SEWER SERVICE CHARGE                              | 13,725  | 13,725  | -        | 96,075 | 96,075       | -        | 164,700   | (68,625)  |
| TOTAL ID #1 REVENUE                                      | 13,725  | 13,725  | -        | 96,075 | 96,075       | -        | 164,700   | (68,625)  |
| OPERATING EXPENSES:                                      |         |         |          |        |              |          |           |           |
| MONTHLY TREATMENT PLANT COSTS                            | 10,766  | 10,766  | -        | 75,366 | 75,366       | -        | 129,200   | (53,834)  |
| TOTAL OPERATING COSTS                                    | 10,766  | 10,766  | -        | 75,366 | 75,366       | -        | 129,200   | (53,834)  |
| ADMINISTRATIVE EXPENSES:                                 |         |         |          |        |              |          |           |           |
| ADMINISTRATIVE EXPENSES.<br>ANNUAL ASSESSMENT PROCESSING | -       | -       | -        | -      | -            | -        | 3,000     | (3,000)   |
| TOTAL ADMINISTRATIVE EXPENSES                            | -       | -       | -        | -      | -            | -        | 3,000     | (3,000)   |
|  |         |         |          |        |              |          |           |           |
| TOTAL ID#1 EXPENSES                                      | 10,766  | 10,766  | -        | 75,366 | 75,366       | -        | 132,200   | (56,834)  |
| NET OPERATING REVENUE/EXPENSE                            | 2,959   | 2,959   | -        | 20,709 | 20,709       | -        | 32,500    | (11,791)  |
| NON-OPERATING SOURCE OF FUNDS:                           |         |         |          |        |              |          |           |           |
| INTEREST INCOME  | 62      | 30      | 32       | 198    | 210          | (12)     | 360       | (162)     |
| TOTAL NON-OPER SOURCE OF FUNDS                           | 62      | 30      | 32       | 198    | 210          | (12)     | 360       | (162)     |
| TOTAL REVENUE/EXPENSE                                    | 3.021   | 2,989   | 32       | 20,907 | 20,919       | (12)     | 32,860    | (11,953)  |
| TRANSFER TO CAPITAL FUND-REPLACEMENT                     | · · · · |         |          | 12,422 | ,            | X _ /    | ,         |           |
| TRANSFER TO CAPITAL FUND-IMPROVEMENT                     |         |         |          | 8,485  |              |          |           |           |
|  |         |         |          | -      |              |          |           |           |
| ID #1 FUND BALANCE:                                      |         |         |          |        |              |          |           |           |
| ENDING FUNDS AVAILABLE 2015-2016                         | 453,900 |         |          |        |              |          |           |           |
| TRANSFER FOR CAPITAL FUND REPLACEMENT                    | 12,422  |         |          |        |              |          |           |           |
| TRANSFER FOR CAPITAL IMPROVEMENTS                        | 8,485   |         |          |        |              |          |           |           |
| CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)                | -       |         |          |        |              |          |           |           |
| TOTAL FUNDS AVAILABLE                                    | 474,807 | -       |          |        |              |          |           |           |
|  |         | -       |          |        |              |          |           |           |

|                                       | JANUARY |        |          | ١        | EAR TO DATE | BUDGET   | BUDGET    |           |
|---------------------------------------|---------|--------|----------|----------|-------------|----------|-----------|-----------|
|                                       | ACTUAL  | BUDGET | VARIANCE | ACTUAL   | BUDGET      | VARIANCE | 2017-2018 | REMAINING |
| <u>ID#2 DEPARTMENT</u>                |         |        |          |          |             |          |           |           |
| OPERATING REVENUE:                    |         |        |          |          |             |          |           |           |
| ANNUAL SEWER SERVICE CHARGE           | 15,525  | 15,525 | -        | 108,675  | 108,675     | -        | 186,300   | (77,625)  |
| TOTAL ID #2 REVENUE                   | 15,525  | 15,525 | -        | 108,675  | 108,675     | -        | 186,300   | (77,625)  |
| OPERATING EXPENSES:                   |         |        |          |          |             |          |           | -         |
| MONTHLY TREATMENT PLANT COSTS         | 12,179  | 12,179 | -        | 85,250   | 85,250      | -        | 146.150   | (60,900)  |
| TOTAL OPERATING COSTS                 | 12,179  | 12,179 | -        | 85,250   | 85,250      | -        | 146,150   | (60,900)  |
| ADMINISTRATIVE EXPENSES:              |         |        |          |          |             |          |           |           |
| GENERAL ENGINEERING EXP               | -       | -      | -        | 1,085    | 2,000       | (915)    | 2,500     | (1,415)   |
| ANNUAL ASSESSMENT PROCESSING          | -       | -      | -        |          |             | -        | 3,000     | (3,000)   |
| TOTAL ADMINISTRATIVE EXPENSES         | -       | -      | -        | -        | 2,000       | (2,000)  | 5,500     | (5,500)   |
| TOTAL ID#2 EXPENSES                   | 12,179  | 12,179 | -        | 85,250   | 87,250      | (2,000)  | 151,650   | (66,400)  |
| NET OPERATING REVENUE/EXPENSE         | 3,346   | 3,346  | -        | 23,425   | 21,425      | 2,000    | 34,650    | (11,225)  |
| NON-OPERATING SOURCE OF FUNDS:        |         |        |          |          |             |          |           |           |
| INTEREST INCOME                       | 125     | 60     | 65       | 397      | 420         | (23)     | 720       | (323)     |
| TOTAL NON-OPER SOURCE OF FUNDS        | 125     | 60     | 65       | 397      | 420         | (23)     | 720       | (323)     |
| TOTAL REVENUE/EXPENSE                 | 3,471   | 3,406  | 65       | 23,822   | 21,845      | 1,977    | 35,370    | (11,548)  |
| TRANSFER TO CAPITAL FUND-REPLACEMENT  |         |        |          | 36,343   |             |          |           | <u> </u>  |
| TRANSFER TO CAPITAL FUND-IMPROVEMENT  |         |        |          | (12,521) |             |          |           |           |
|                                       |         |        |          | -        |             |          |           |           |
| ID #2 FUND BALANCE:                   |         |        |          |          |             |          |           |           |
| ENDING FUNDS AVAILABLE 2015-2016      | 130,874 |        |          |          |             |          |           |           |
| TRANSFER FOR CAPITAL FUND REPLACEMENT | 36,343  |        |          |          |             |          |           |           |
| TRANSFER FOR CAPITAL IMPROVEMENTS     | -       |        |          |          |             |          |           |           |
| CAPITAL IMPROVEMENT-PLANT REMOVAL     |         |        |          |          |             |          |           |           |
| TOTAL FUNDS AVAILABLE                 | 167,217 |        |          |          |             |          |           |           |

|                                      |        | JANUARY |            | Y         | EAR TO DATE |             | BUDGET    | BUDGET    |
|--------------------------------------|--------|---------|------------|-----------|-------------|-------------|-----------|-----------|
|                                      | ACTUAL | BUDGET  | VARIANCE   | ACTUAL    | BUDGET      | VARIANCE    | 2017-2018 | REMAINING |
| NON-POTABLE WATER DEPARTMENT         |        |         |            |           |             |             |           |           |
| OPERATING REVENUE:                   |        |         |            |           |             |             |           |           |
| RECYCLED/NON-POTABLE WATER SALES     | 76,505 | 64,000  | 12,505     | 1,024,283 | 928,000     | 96,283      | 1,600,000 | (575,717) |
| RECYCLED/ NON-POT WATER FIXED CHARGE | 19,534 | 16,500  | 3,034      | 147,740   | 116,500     | 31,240      | 200,000   | (52,260)  |
| RECYCLED/NON-POTABLE PUMPING CHARGE  | 2,841  | 3,400   | (559)      | 21,794    | 23,400      | (1,606)     | 40,000    | (18,206)  |
| MISC INCOME                          | 1,000  | 1,000   | -          | 7,000     | 7,000       | -           | 12,000    | (5,000)   |
| TOTAL NON-POTABLE REVENUE            | 99,880 | 84,900  | 14,980     | 1,200,817 | 1,074,900   | 125,917     | 1,852,000 | (651,183) |
| OPERATING EXPENSES:                  |        |         |            |           |             |             |           |           |
| RECYCLED/NON-POTABLE LABOR EXP       | 5,836  | 7,700   | (1,864)    | 42,324    | 57,700      | (15,376)    | 100.000   | (57,676)  |
| PAYROLL TAXES EXP                    | 189    | 130     | 59         | 741       | 980         | (239)       | 1,700     | (959)     |
| EMPLOYEE BENEFITS-INS                | 568    | 600     | (32)       | 4.316     | 4,500       | (184)       | 10,000    | (5,684)   |
| EMPLOYEE BENEFITS-RETIREMENT         | 784    | 800     | (16)       | 5,712     | 6,000       | (288)       | 14,000    | (8,288)   |
| MILEAGE EXP                          | -      | 20      | (20)       | -         | 120         | (120)       | 200       | (200)     |
| OVERTIME EXP                         | 404    | 350     | <b>5</b> 4 | 3,120     | 2,350       | <b>`770</b> | 4,000     | (880)     |
| VACATION EXP                         | 156    | 425     | (269)      | 1,357     | 2,975       | (1,618)     | 5,100     | (3,743)   |
| SCADA SYS EXP                        | -      | 560     | (560)      | 2,323     | 3,960       | (1,637)     | 6,800     | (4,477)   |
| LABORATORY TESTING COSTS             | -      | 250     | (250)      | · -       | 1,750       | (1,750)     | 3,000     | (3,000)   |
| EQUIPMENT REPAIRS & MAINT.           | -      | 8,300   | (8,300)    | 70,338    | 58,300      | 12,038      | 100,000   | (29,662)  |
| NONPOTABLE WATER LINE REPAIR         | -      | 8,300   | (8,300)    | 15,908    | 58,300      | (42,392)    | 100,000   | (84,092)  |
| SECURITY AND ALARM EXP               | -      | -       | -          | -         | 500         | (500)       | 1,000     | (1,000)   |
| PROPERTY MAINTENANCE                 | -      | 420     | (420)      | 305       | 2,920       | (2,615)     | 5,000     | (4,695)   |
| ENERGY COSTS                         | 15,753 | 11,000  | 4,753      | 147,190   | 159,500     | (12,310)    | 275,000   | (127,810) |
| CONSUMABLE SUPPLIES EXP              | -      | -       | -          | 1,066     | 200         | 866         | 350       | 716       |
| CHEMICALS, LUBRICANTS & FUELS        | 837    | -       | 837        | 1,765     | 1,000       | 765         | 3,000     | (1,235)   |
| PERMITS AND FEES EXP                 | 1,710  | 2,000   | (290)      | 2,911     | 3,000       | (89)        | 6,000     | (3,089)   |
| SERVICE METERS AND PARTS COSTS       | -      | 600     | (600)      | -         | 4,100       | (4,100)     | 7,000     | (7,000)   |
| RECYCLED SIGN/TOOLS EXP              | -      | -       | -          | 3,954     | 1,500       | 2,454       | 3,000     | 954       |
| MISC OPERATING EXP                   | -      | -       | -          | -         | 300         | (300)       | 500       | (500)     |
| POTABLE WATER EXP                    | -      | -       | -          | -         | 112,500     | (112,500)   | 150,000   | (150,000) |
| BAD DEBT                             | -      | -       | -          | -         | -           | -           | 1,600     | (1,600)   |
| CONTINGENCIES                        | -      | -       | -          | -         | -           | -           | 20,000    | (20,000)  |
| TOTAL OPERATING EXPENSES             | 26,237 | 41,455  | (15,218)   | 303,330   | 482,455     | (179,125)   | 817,250   | (513,920) |
|                                      |        |         |            |           |             |             |           |           |

|   |           | JANUARY |          | •       | EAR TO DATE |           | BUDGET    | BUDGET    |
|---|-----------|---------|----------|---------|-------------|-----------|-----------|-----------|
|   | ACTUAL    | BUDGET  | VARIANCE | ACTUAL  | BUDGET      | VARIANCE  | 2017-2018 | REMAINING |
| ADMINISTRATIVE EXPENSES:                  |           |         |          |         |             |           |           |           |
| CONTRACT MANAGEMENT                       | 5,284     | 5,300   | (16)     | 35,275  | 36,000      | (725)     | 62,500    | (27,225)  |
| GENERAL ENGINEERING/ PLAN CHECK EXP       | -         | 1,250   | (1,250)  | 6,877   | 8,750       | (1,873)   | 15,000    | (8,123)   |
| INSPECTION EXP                            | -         | -       | -        | -       | 2,500       | (2,500)   | 5,000     | (5,000)   |
| EMPLOYEE BENEFITS-INS                     | 841       | 850     | (9)      | 7,317   | 6,475       | 842       | 11,000    | (3,683)   |
| EMPLOYEE BENEFITS-RETIREMENT              | 1,161     | 1,100   | 61       | 9,274   | 9,100       | 174       | 14,000    | (4,726)   |
| WAGES EXPENSE                             | 6,986     | 7,300   | (314)    | 51,120  | 54,300      | (3,180)   | 94,000    | (42,880)  |
| VACATION EXP                              | 199       | 525     | (326)    | 1,723   | 3,675       | (1,952)   | 6,300     | (4,577)   |
| MILEAGE EXP                               | -         | 20      | (20)     | -       | 120         | (120)     | 200       | (200)     |
| OVERTIME EXP                              | -         | 50      | (50)     | -       | 300         | (300)     | 500       | (500)     |
| PAYROLL TAX EXPENSE                       | 248       | 150     | 98       | 1,029   | 1,150       | (121)     | 2,000     | (971)     |
| CONTRACT STAFFING EXP                     | -         | -       | -        | -       | 1,000       | (1,000)   | 2,000     | (2,000)   |
| LEGAL EXPENSE                             | 312       | 625     | -        | 1,430   | 4,375       | (2,945)   | 7,500     | (6,070)   |
| AUDIT EXP                                 | -         | -       | -        | -       | -           | -         | 4,000     | (4,000)   |
| BOARD FEES EXP                            | 304       | 375     | (71)     | 1,735   | 2,625       | (890)     | 4,500     | (2,765)   |
| ELECTION EXP                              | -         | -       | -        | · -     | -           | -         | 7,000     | (7,000)   |
| COMPUTER SYSTEMS EXP                      | 804       | 830     | (26)     | 4,460   | 5,830       | (1,370)   | 10,000    | (5,540)   |
| BANK CHARGES                              | 763       | 545     | 218      | 5,644   | 3,815       | 1,829     | 6,500     | (856)     |
| TELEPHONE EXP                             | 368       | 650     | (282)    | 3,314   | 4,450       | (1,136)   | 7,600     | (4,286)   |
| OFFICE SUPPLIES                           | 347       | 375     | (28)     | 3,282   | 2,625       | 657       | 4,500     | (1,218)   |
| PRINTING EXP                              | •         | -       | -        | 595     | 2,000       | (1,405)   | 3,000     | (2,405)   |
| POSTAGE EXP                               | 555       | 700     | (145)    | 4.063   | 4,950       | (887)     | 8,500     | (4,437)   |
| PUBLICATION EXP                           | •         | 250     | (250)    | 386     | 1,750       | (1,364)   | 3,000     | (2,614)   |
| EQUIPMENT LEASE EXP                       | 188       | 250     | (62)     | 1,778   | 1,750       | 28        | 3,000     | (1,222)   |
| INSURANCE EXPENSE                         | 1,116     | 1,250   | (134)    | 8,635   | 8,750       | (115)     | 15,000    | (6,365)   |
| ANNUAL ASSESSMENT EXP                     | .,        | -       | -        | -       | 2,500       | (2,500)   | 2,500     | (2,500)   |
| INVESTMENT EXPENSE                        | 250       | 250     | -        | 1,500   | 1,750       | (250)     | 3,000     | (1,500)   |
| COMMUNITY OUTREACH EXP                    | -         | 400     | (400)    | .,      | 2,800       | (2,800)   | 4,800     | (4,800)   |
| MISC & EDUCATION EXP                      |           | 100     | (100)    | 322     | 600         | (278)     | 1,000     | (678)     |
| JPA EXPENSE(GSA FOR BEDFORD/COLDWATER)    | -         | -       | (100)    | -       | -           | (210)     | 27,500    | (27,500)  |
| TOTAL ADMINISTRATIVE EXPENSES             | 19,726    | 23,145  | (3,106)  | 149,759 | 173,940     | (24,181)  | 335,400   | (185,641) |
| TOTAL NON-POTABLE OPERATING EXPENSES      | 45,963    | 64,600  | (18,637) | 453,089 | 656,395     | (203,306) | 1,152,650 | (699,561) |
| NET OPERATING REVENUE/EXPENSE             | 53,917    | 20,300  | 33,617   | 747,728 | 418,505     | 329,223   | 699,350   | 48,378    |
| NON-OPERATING SOURCE OF FUNDS:            |           | 20,000  | 00,017   | 141,120 | 410,000     | 020,220   | 000,000   | 40,070    |
| INTEREST INCOME                           | 480       | 450     | 30       | 1,980   | 3,150       | (1,170)   | 5,300     | (3,320)   |
| TOTAL NON-OP SOURCE OF FUNDS              | 480       | 450     | 30       | 1,980   | 3,150       | (1,170)   | 5,300     | (3,320)   |
| TOTAL REVENUE/EXPENSE                     | 54,397    | 20,750  | 33,647   | 749,708 | 421,655     | 328,053   | 704,650   | 45,058    |
| TRANSFER TO CAPITAL FUND-REPLACEMENT      |           | 20,700  | 00,041   | 194,305 | 421,000     | 020,000   | 104,000   | 40,000    |
| TRANSFER TO CAPITAL FUND-IMPROVEMENT      |           |         |          | 555,403 |             |           |           |           |
| CONNECTION FEES                           |           |         |          | 555,405 |             |           |           |           |
| CONNECTION FEES                           |           |         |          |         |             |           |           |           |
|   |           |         |          |         |             |           |           |           |
| NON-POTABLE FUND BALANCE:                 | 0.004.000 |         |          |         |             |           |           |           |
| ENDING FUNDS AVAILABLE 2015-2016          | 2,094,839 |         |          |         |             |           |           |           |
| TRANSFER FOR CAPITAL FUND REPLACEMENT     | 194,305   |         |          |         |             |           |           |           |
| TRANSFER FOR CAPITAL IMPROVEMENTS         | 555,403   |         |          |         |             |           |           |           |
| CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL) | (186,735) |         |          |         |             |           |           |           |
| TOTAL FUNDS AVAILABLE                     | 2,657,812 |         |          |         |             |           |           |           |

#### Temescal Valley Water District Capital Projects Yearly Miscellaneous and Multi - Year

|   |      |           |     |          | So | urce of Fu | ndi | ng           |    | A       | AS C | )F JANUAR | Y 3 | 1, 2018 EXP | END | ITURES       |               |    |           |
|---|------|-----------|-----|----------|----|------------|-----|--------------|----|---------|------|-----------|-----|-------------|-----|--------------|---------------|----|-----------|
| FY 2017/2018 Maintenance/ General Projects            | Т    | otal Cost | Sev | ver Fund | W٤ | ater Fund  | R   | ecycled Fund | Р  | revious |      |           |     | Current     |     |              | Total         | V  | ariance   |
|   |      |           |     |          |    |            |     |              |    | YRS     | Se   | wer Fund  |     | ater Fund   | R   | ecycled Fund | YTD           |    |           |
| Computer and Software Upgrades                        | \$   | 25,000    | \$  | 10,000   |    | 8,750      | \$  | 6,250        | \$ | -       | \$   | 4,086     | \$  | -           | \$  | -            | \$<br>4,086   | \$ | 20,914    |
| General Building Improvements                         | \$   | 40,000    | \$  | 16,000   | \$ | 14,000     | \$  | 10,000       | \$ | -       | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 40,000    |
| Convert to Recycled                                   | \$   | 135,000   | \$  | -        | \$ | 75,000     | \$  | 60,000       | \$ | -       | \$   | -         | \$  | -           | \$  | 61,723       | \$<br>61,723  | \$ | 73,277    |
| Replace VFD   | \$   | 40,000    | \$  | 40,000   | \$ | -          | \$  | -            | \$ | -       | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 40,000    |
| Sewer Management Plan Update                          | \$   | 45,000    |     |          | \$ | -          | \$  | -            | \$ | -       | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 45,000    |
| New Generator design                                  | \$   | 54,150    | \$  | 54,150   | \$ | -          | \$  | -            | \$ | 40,595  | \$   | 2,090     | \$  | -           | \$  | -            | \$<br>2,090   | \$ | 11,465    |
| Park Canyon RW Design and Easements                   | \$   | 90,000    | \$  | -        | \$ | -          | \$  | 90,000       | \$ | 17,074  | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 72,926    |
| Air Actuator valves                                   | \$   | 42,000    | \$  | 42,000   | \$ | -          | \$  | -            | \$ | -       | \$   | 208       | \$  | -           | \$  | -            | \$<br>208     | \$ | 41,792    |
| Subtotal Maintenance and Genera                       | 1 \$ | 471,150   | \$  | 162,150  | \$ | 97,750     | \$  | 166,250      | \$ | 57,669  | \$   | 6,384     | \$  | -           | \$  | 61,723       | \$<br>68,107  | \$ | 345,374   |
| Multiple Fiscal Year Projects                         |      |           |     |          |    |            |     |              |    |         |      |           |     |             |     |              |               |    |           |
| Recycled and Non-potable Pipeline extentions          | \$   | 722,000   | \$  | -        | \$ | -          | \$  | 700,000      | \$ | -       | \$   | -         | \$  | -           | \$  | 68,320       | \$<br>68,320  | \$ | 653,680   |
| Upgrade STP PLCs                                      | \$   | 250,000   | \$  | 100,000  | \$ | 87,500     | \$  | 62,500       | \$ | 211,952 | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 38,048    |
| WRF 225,000 GPD Upgrade (Generator)                   | \$   | 1,230,000 | \$  | 123,000  | \$ | -          | \$  | -            | \$ | -       | \$   | 15,434    | \$  | -           | \$  | -            | \$<br>15,434  | \$ | 1,214,566 |
| GIS Mapping - Water Sewer RW pipelines and facilities | \$   | 171,700   | \$  | 66,000   | \$ | 66,000     | \$  | 39,700       | \$ | 48,522  | \$   | 4,185     | \$  | 5,343       | \$  | -            | \$<br>9,528   | \$ | 113,650   |
| Well Rehab  | \$   | 125,000   | \$  | -        | \$ | 50,000     | \$  | 75,000       | \$ | -       | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 125,000   |
| SCADA Standardization                                 | \$   | 35,000    | \$  | 15,000   | \$ | 15,000     | \$  | 5,000        | \$ | 28,371  | \$   | 9,712     | \$  | 5,975       | \$  | -            | \$<br>15,687  | \$ | (9,058)   |
| SCADA Tower   | \$   | 60,000    | \$  | 30,000   | \$ | 30,000     | \$  | -            | \$ | -       | \$   | -         | \$  | -           | \$  | -            | \$<br>-       | \$ | 60,000    |
| Groundwater Study and Development (inc GSA)           | \$   | 428,000   | \$  | -        | \$ | 60,000     | \$  | 368,000      | \$ | -       | \$   | -         | \$  | 71,340      | \$  | 56,692       | \$<br>128,032 | \$ | 299,968   |
| Alternate Tertiary Percolation Area                   | \$   | 320,000   | \$  | 300,000  |    |            | \$  | 20,000       | \$ | -       | \$   | 4,352     | \$  | -           | \$  | -            | \$<br>4,352   | \$ | 315,648   |
| Dawson Canyon Potable Reservoir Design                | \$   | 160,000   | \$  | -        | \$ | 160,000    | \$  | -            | \$ | 17,177  | \$   | -         | \$  | 44,080      | \$  | -            | \$<br>44,080  | \$ | 98,743    |
| Urban Water Management Plan                           | \$   | 100,000   | \$  | -        | \$ | 100,000    | \$  | -            | \$ | 3,368   | \$   | -         | \$  | 31,403      | \$  | -            | \$<br>31,403  | \$ | 65,229    |
| Subtotal Multiple Yea                                 | r\$  | 3,601,700 | \$  | 634,000  | \$ | 568,500    | \$  | 1,270,200    | \$ | 309,390 | \$   | 33,683    | \$  | 158,141     | \$  | 125,012      | \$<br>316,836 | \$ | 2,975,474 |
|   |      |           |     |          |    |            |     |              |    |         |      |           |     |             |     |              |               |    |           |
| ΤΟΤΑΙ   | \$   | 4,072,850 | \$  | 796,150  | \$ | 666,250    | \$  | 1,436,450    | \$ | 367,059 | \$   | 40,067    | \$  | 158,141     | \$  | 186,735      | \$<br>384,943 | \$ | 3,320,848 |

# **TEMESCAL VALLEY WATER DISTRICT General Ledger**

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| Account ID<br>Account Description | Date            | Reference | Jrn | Trans Description  | Debit Amt | Credit Amt | Balance |
|-----------------------------------|-----------------|-----------|-----|--|-----------|------------|---------|
| 567500.3                          | 7/1/17          |           |     | Beginning Balance  |           |            |         |
| EQUIPMENT REPAIRS & MAIN          | 7/3/17          | 23411     | PJ  | RICHARDSON TECHNOLOGIES INC SYC<br>CRK LIFT STAT REPLACE COIL  | 329.00    |            |         |
|                                   | 7/13/17         | 105142    | PJ  | BARRETT ENGINEERED PUMPS - SEAL<br>KIT FOR GRUNDFOS PUMP #96525458   | 782.99    |            |         |
|                                   | 7/20/17         | 2015      | PJ  | ENGINEERED AIR SERVICES, INC<br>MAINT OIL /FILTER  | 380.31    |            |         |
|                                   | 7/20/17         | 2017-045  | PJ  | DON PETERSON CONTRACTING, INC<br>REPAIR LEAK SBR #3 CHECK VALVE BY   | 1,250.00  |            |         |
|                                   | 7/22/17         | 19885     | CD  | · · · · ·  | 70.00     |            |         |
|                                   | 7/24/17         | 23448     | PJ  | & MAINT.<br>RICHARDSON TECHNOLOGIES INC<br>DRAING DI LICED   | 289.00    |            |         |
|                                   | 8/3/17          | 19917     | CD  | DRAINS PLUGED<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS   | 30.00     | ·          |         |
|                                   | 8/14/17         | 6756      | PJ  | & MAINT.<br>Maxim Security Services - SWITCH<br>EXISTING ALARM/FIRE PANELS FROM  | 1,602.00  |            |         |
|                                   | 8/16/17         | 19962     | CD  | EXISTING MONITOR COMPANY TO MAXIM<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT,   | 30.00     |            |         |
|                                   | <b>8/31/</b> 17 | 20034     | CD  | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |         |
|                                   | 8/31/17         | 08222017  | PJ  | US BANK GOVERNMENT SERVICES  | 761.26    |            |         |
|                                   | 8/31/17         | 15880     | PJ  | RS INSTRUMENTS & SERVICES - YRLY<br>CALIBRATION  | 953.50    |            |         |
|                                   | 8/31/17         | 2017-034  | PJ  | DON PETERSON CONTRACTING, INC<br>FABRICATE AND INSTALL SS CHUTE AT<br>HEADWORKS  | 4,965.00  |            |         |
|                                   | 8/31/17         | 12015     | PJ  | FAIN DRILLING & PUMPING CO, IN -<br>LABOR TO PULL WELL 4A REMOVE   | 2,785.98  |            |         |
|                                   | 8/31/17         | 15614913  | РJ  | SHROUD AND INSTALL SPARE UNIT<br>TOP NOTCH PLUMBING  | 195.00    |            |         |
|                                   | 9/4/17          | 65686     | PJ  | R.W. LAWSON, INC dryer by passed & pulled air dyer replaced filters  | 1,648.00  |            |         |
|                                   | <b>9/7/</b> 17  | 120018    | PJ  | AUTOMATED GATE SERVICES INC -  | 169.00    |            |         |
|                                   | 9/14/17         | 20076     | CD  | quarterky preventative maintenance service<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS  | 30.00     |            |         |
|                                   | 9/14/17         | si07016   | PJ  | & MAINT.<br>BRITHINEE ELECTRIC - REPLACE LEVEL<br>CONTROLLER AT LEROY SEWER LIFT   | 5,505.29  |            |         |
|                                   | 9/14/17         | 336300    | PJ  | STATION<br>USA BLUEBOOK - 2 1/2 X 2 1/2 NST X NPT<br>FITTING PK OF 6 PUMP TUBES  | 266.90    |            |         |
|                                   | 9/28/17         | 4888      | PJ  | BRITHING FROM FOLLS<br>BRITHINEE ELECTRIC - REPAIR #3 PUMP<br>MOTOR AT SUMP BOOSTER  | 3,081.10  |            |         |
|                                   | 9/28/17         | 30418     | PJ  | RICHARDSON TECHNOLOGIES INC<br>SCHEDULED MAINTENANCE   | 399.00    |            |         |
|                                   | 9/29/17         | 10338     | PJ  | TRAN CONTROLS SCADA SOLUTIONS, -<br>REPLACE NETSYS MEDIA   | 805.14    |            |         |
|                                   | 9/29/17         | 2017-048  | PJ  | CONVERTER/SPARES<br>DON PETERSON CONTRACTING, INC<br>TIME AND MATERIAL TO REPLACE STUB<br>SHAFT AND PLATE TO COMPACTOR<br>BRUSH AT HEAD WORKS IN PLANT | 1,250.00  |            |         |
|                                   | 9/29/17         | 2593      | PJ  |  | 352.50    |            |         |
|                                   | 9/29/17         | 12075     | РJ  | FAIN DRILLING & PUMPING CO. IN   | 582.94    |            |         |
|                                   | 9/29/17         | SI07101   | PJ  | BRITHINEE ELECTRIC   | 4,359.01  |            |         |
|                                   | 9/30/17         | 6979      | РĴ  | VALLEY CITIES/GONZALES FENCE -<br>material and labor per proposal  | 450.00    |            |         |
|                                   | 10/1/17         | 70290     | PJ  | PUMP MAN - REMOVE PUMP #2 FROM<br>LEROY LIFT STATION FOR REPAIR  | 3,184.00  |            |         |

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# **TEMESCAL VALLEY WATER DISTRICT**

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| Account ID<br>Account Description | Date    | Date Reference |    | Trans Description  | Debit Amt | Credit Amt | Balance |
|-----------------------------------|---------|----------------|----|--|-----------|------------|---------|
|                                   | 10/1/17 | 20329          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS  | 40.00     | · ·        |         |
|                                   | 10/10/1 | 10017          | ы  | & MAINT.   | 660.00    |            |         |
|                                   | 10/10/1 | 10917          | PJ |  | 30.00     |            |         |
|                                   | 10/11/1 | 20172          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  |           |            |         |
|                                   | 10/13/1 | 2273           | PJ | ENGINEERED AIR SERVICES, INC AIR<br>FILTER, PAPER MEDIA, MOLDED ENDS   | 374.62    |            |         |
|                                   | 10/16/1 | 30449          | РJ | RICHARDSON TECHNOLOGIES INC<br>SCHEDULED REPAIR QUOTE  | 343.00    |            |         |
|                                   | 10/17/1 | 7087           | ΡJ | Maxim Security Services  | 2,749.41  |            |         |
|                                   | 10/17/1 | H927577        | ΡJ | CORE & MAIN  | 275.97    |            |         |
|                                   | 10/26/1 | 20249          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |         |
|                                   | 10/26/1 | 15766865       | PJ | TOP NOTCH PLUMBING - REPLACED<br>FAILED GARBAGE DISPOSAL IN<br>OPERATIONS BUILDING KITCHEN WORK<br>COMPLETED ON 10/26/17   | 1,065.22  |            |         |
|                                   | 10/26/1 | 270-1          | PJ | GJR ELECTRIC - PROVIDE AND INSTALL<br>100 AMP CIRCUT BREAKER FOR WELL<br>WATER PUMP AT TERRAMOR SEWER<br>LIFT STATION      | 2,316.82  |            |         |
|                                   | 10/26/1 | 11167          | PJ | PUMP MAN - REPAIR AERATOR FROM<br>DIGESTER #2  | 12,312.00 |            |         |
|                                   | 10/26/1 | 11187          | PJ | PUMP MAN - REPAIR AERATOR FROM<br>DIGESTER #2  | 9,214.00  |            |         |
|                                   | 10/31/1 | 10/23/2017     | РJ | US BANK GOVERNMENT SERVICES  | 168.46    |            |         |
|                                   | 10/31/1 | 10343          | PJ | TRAN CONTROLS SCADA SOLUTIONS, -<br>INVENSYS FOXBORO PRESSURE  | 1,588.68  |            |         |
|                                   | 10/31/1 | SI07306        | PJ | TRANSMITTER<br>BRITHINEE ELECTRIC - TROUBLE SHOOT<br>BARSCREEN SYSTEM SHUT OFF AND<br>STAGED OFF FOR NO APPCORAT<br>BEASON | 758.33    |            |         |
|                                   | 11/2/17 | 15793077       | PJ | REASON<br>TOP NOTCH PLUMBING - MAIN LINE<br>STOPPAGE AT MAIN OFFICE  | 195.00    |            |         |
|                                   | 11/9/17 | 20270          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |         |
|                                   | 11/30/1 | 9630292325     | РJ | GRAINGER INC.  | 438.23    |            |         |
|                                   | 12/1/17 | 5790           | PJ | VOGEL'S PLUMBING & BACKFLOW -<br>BACKFLOW TEST AND REPAIRS   | 573.00    |            |         |
|                                   | 12/7/17 | 20369          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |         |
|                                   | 12/11/1 | TL13819        | РJ | COUNTY OF RIVERSIDE-TRANS DEPT   | 825.00    |            |         |
|                                   | 12/11/1 | 4573           | PJ | UNITED POWER GENERATION - UNITED<br>POWER HAD TO COME OUT WHEN WE<br>HAD POWER OUT ON 12/2/17                              | 1,355.73  |            |         |
|                                   | 12/20/1 | 20467          | CD | IEDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.   | 40.00     |            |         |
|                                   | 12/28/1 | 2440           | PJ | ENGINEERED AIR SERVICES, INC.  | 755.41    |            |         |
|                                   | 12/29/1 | 1840           | ΡJ | AMC SEPTIC CONTRACTORS INC -<br>EMERGENCY PUMPING OF OVERFLOW<br>STORAGE BASIN AT SYCAMORE CREEK<br>LIFT STATION           | 1,200.00  |            |         |
|                                   | 12/29/1 | 17622          | PJ | RS INSTRUMENTS & SERVICES  | 414.50    |            |         |
|                                   | 12/29/1 | 18704          | PJ | RS INSTRUMENTS & SERVICES  | 414.50    |            |         |
|                                   | 12/29/1 | 50100          | PJ | RICHARDSON TECHNOLOGIES INC<br>PERFORMED PM REPLACE FILTERS<br>CLEAN CONDENSER   | 399.00    |            |         |
|                                   | 12/29/1 | 12/22/2017     | PJ | US BANK GOVERNMENT SERVICES  | 270.18    |            |         |
|                                   | 1/2/18  | 9649537827     | PJ | GRAINGER INC SUMP PUMP FOR<br>SYCAMORE CREEK LIFT STATION  | 807.09    |            |         |
|                                   | 1/4/18  | 20481          | CD | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |         |
|                                   | 1/16/18 | 7012314829     | PJ | APPLIED INDUSTRIAL TECHNOLOGIE   | 401.90    |            |         |

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| Account ID<br>Account Description | Date               | Reference          | Jrn      | Trans Description  | Debit Amt      | Credit Amt | Balance   |
|-----------------------------------|--------------------|--------------------|----------|--|----------------|------------|-----------|
|                                   | 1/18/18            | 20583              | CD       | EDUARDO LOPEZ - EQUIPMENT REPAIRS  | 40.00          |            |           |
|                                   | 1/19/18            | 1/25/2018          | РJ       | & MAINT.<br>US BANK GOVERNMENT SERVICES  | 45.13          |            |           |
|                                   | 1/26/18            | 172572018          | PJ       | CORE & MAIN - 2" VIC SNAP COUPLING   | 313.77         |            |           |
|                                   | 1/20/10            | 10001-10           |          | SLUDGE FEED LINE TO CENTRIFUGAL<br>BAGS  |                |            |           |
|                                   |                    |                    |          | Change   | 77,091.87      |            | 77,091.87 |
|                                   | 1/31/18            |                    |          | Ending Balance   |                |            | 77,091.87 |
| 567500.4                          | 7/1/17             |                    |          | Beginning Balance  |                |            |           |
| EQUIPMENT REPAIRS & MAIN          | 7/22/17            | 19885              | CD       |  | 70.00          |            |           |
|                                   | 7/24/17            | 23448              | РJ       | RICHARDSON TECHNOLOGIES INC SYC<br>CRKRPLC MOTOR   | 1,320.00       |            |           |
|                                   | 7/26/17            | 281242/1           | РJ       | MCFADDEN-DALE HARDWARE CO MISC<br>PARTS FOR REPAIR OF FORKLIFT<br>BRAKES AND PUMP AT CHEM BUILDING | 433.87         |            |           |
|                                   |                    |                    |          | AT RETREAT   |                |            |           |
|                                   | 7/31/17            | 10335              | PJ       | TRAN CONTROLS SCADA SOLUTIONS, -<br>TO INSTALL CONTROL PANEL FOR<br>SCADA, PROGRAMMING, HMI, FEILD | 3,176.88       |            |           |
|                                   |                    |                    |          | TESTING, AUTO CAD DRAWINGS, SITE<br>TEST, TELEMETRY TESTING, & PANEL<br>VIEW INSTALATION           |                |            |           |
|                                   | 8/3/17             | 19917              | CD       | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 30.00          |            |           |
|                                   | 8/14/17            | E-17-2372-0        | PJ       | GMC ELECTRICAL INC - CATHODIC<br>PROTECTION SYSTEM CHECKOUT  | 1,625.00       |            |           |
|                                   | 8/16/17            | 19962              | CD       | SURVEY FOR FIVE TANKS<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.                             | 30.00          |            |           |
|                                   | 8/31/17            | 20034              | CD       | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00          |            |           |
|                                   | 8/31/17            | 08222017           | PJ       | US BANK GOVERNMENT SERVICES  | 666.10         |            |           |
|                                   | 8/31/17            | H774645            | PJ       | CORE & MAIN  | 899.77         |            |           |
|                                   | 8/31/17            | 725291             | PJ       | GRISWOLD INDUSTRIES (CAL-VAL)  | 2,610.80       |            |           |
|                                   | 9/14/17            | 20076              | CD       | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 30.00          |            |           |
|                                   | 9/14/17            | wi005085           | PJ       | BRITHINEE ELECTRIC - REPAIR MOTOR<br>ON #2 PUMP AT SYC CRK   | 2,240.62       |            |           |
|                                   | 9/19/17            | CR39220            | PJ       | WATER UTILITY PRODUCTS   | 40.404.07      | 196.68     |           |
|                                   | 9/29/17            | 10339              |          | TRAN CONTROLS SCADA SOLUTIONS, -<br>FREEWAVE FGR-CE-U RADIO SERIAL                                 | 10,494.87      |            |           |
|                                   | 9/30/17            | 093017             | PJ       | US BANK GOVERNMENT SERVICES - OIL<br>CHG   | 30.42          |            |           |
|                                   | 10/1/17            | 20329              | CD       | & MAINT.   | 40.00<br>30.00 |            |           |
|                                   | 10/11/1<br>10/26/1 | 20172<br>20249     | CD       | & MAINT.<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS  | 40.00          |            |           |
|                                   | 10/30/1            | 10344-1            | PJ       | & MAINT.<br>TRAN CONTROLS SCADA SOLUTIONS, -   | 13.582.06      |            |           |
|                                   | 10/31/1            | 10/23/2017         | PJ       | FREEWAVE FGR-CE-U RADIO SERIAL<br>US BANK GOVERNMENT SERVICES                                      | 168.46         |            |           |
|                                   | 11/9/17            | 20270              |          | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00          |            |           |
|                                   | 11/30/1<br>12/7/17 | CR10344-1<br>20369 | PJ<br>CD | TRAN CONTROLS SCADA SOLUTIONS,<br>EDUARDO LOPEZ - EQUIPMENT REPAIRS                                | 40.00          | 15,170.74  |           |
|                                   | 12/8/17            | 2680               | PJ       | & MAINT.<br>BT PIPELINE INC STELLAR COURT<br>REPAIR 2" WATER SERVICE AND                           | 1,324.00       |            |           |
|                                   | 12/11/1            | TL13819            | РJ       | DELIVER 2"<br>County of Riverside-trans dept   | 825.00         |            |           |

# **TEMESCAL VALLEY WATER DISTRICT General Ledger**

Filter Criteria includes: 1) IDs from 567500.3 to 567501.5. Report order is by ID. Report is printed with Hide Period Subtotals on Multi-Period Report and in Detail Format.

| Account ID<br>Account Description    | Date              | Reference | Jrn | Trans Description   | Debit Amt | Credit Amt | Balance                       |
|--------------------------------------|-------------------|-----------|-----|---|-----------|------------|-------------------------------|
|                                      | 12/20/1           | 20467     | CD  | IEDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.  | 40.00     |            |                               |
|                                      | 1/4/18            | 20481     | CD  | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.   | 40.00     |            |                               |
|                                      | 1/18/18           | 20583     | CD  | EDUARDO LOPEZ - EQUIPMENT REPAIRS<br>& MAINT.   | 40.00     |            |                               |
|                                      | 1/31/18           |           |     | Change<br>Ending Balance  | 39,907.85 | 15,367.42  | 24,540.43<br><b>24,540.43</b> |
| 567500.5<br>EQUIPMENT REPAIRS & MAIN | 7/1/17<br>7/20/17 | 39370     | PJ  | Beginning Balance<br>UNIVERSAL ASPHALT CO., INC REMOVE<br>AND REPLACE DAMAGED ASPHALT AT  | 8,478.00  |            |                               |
|                                      | 7/31/17           | 2537      | PJ  | TCR AND BROWN CYN<br>BT PIPELINE INC TIME AND MATERIAL<br>REPAIR LEAK NON POT TCR AND LEROY   | 6,725.00  |            |                               |
|                                      | 7/31/17           | 106907    | ΡJ  | REPAIR LEAR NON POTTER AND LERGT<br>BRITHINEE ELECTRIC - TROUBLE SHOOT<br>REPAIR ON #4 PUMP SYC RW BOOSTER<br>PUMP  | 242.00    |            |                               |
|                                      | 8/14/17           | 10591     | РJ  | BARRETT ENGINEERED PUMPS - SPARE<br>REPLACEMENT MOTOR FOR SYC CRK   | 3,635.53  |            |                               |
|                                      | 8/31/17           | 08222017  | РJ  | RECLAIM BOOSTER PUMP SSTATION<br>US BANK GOVERNMENT SERVICES  | 475.80    |            |                               |
|                                      | 8/31/17           | 2017-046  | PJ  | DON PETERSON CONTRACTING, INC<br>REMOVE/REPLACE 8" PIPLINE  | 20,322.00 |            |                               |
|                                      | 8/31/17           | 2017-054  | PJ  | DON PETERSON CONTRACTING, INC<br>INSTALL NEW SEAL ON GRUNFOS<br>VERTICAL PUYMP  | 8,515.00  |            |                               |
|                                      | 11/6/17           | 2655      | PJ  | BT PIPELINE INC WORK PERFORMED<br>ON 11/3/17 WELD NEW 2" SADDLE<br>INSTALL NEW CORP STOP VALVE,<br>REINSTALL AIR- VAC ON RECLAIM<br>WATER LINE ON DAWSON CYN RD | 2,240.00  |            |                               |
|                                      | 12/7/17           | si07322   | PJ  | BRITHINEE ELECTRIC - provide and install<br>air conditioner unit onto vfd control panel at  | 5,879.13  |            |                               |
|                                      | 12/8/17           | 2680      | PJ  | sycamore reclaim booster<br>BT PIPELINE INC EASEMENT<br>CONCRETE PIPE   | 4,558.00  |            |                               |
|                                      | 12/29/1           | 2706      | PJ  | BT PIPELINE INC.  | 7,829.50  |            |                               |
|                                      | 12/29/1           | 2706      | PJ  | BT PIPELINE INC.  | 1,438.00  |            |                               |
|                                      | 1/31/18           |           |     | Change<br>Ending Balance  | 70,337.96 |            | 70,337.96<br><b>70,337.96</b> |
| 567501.3<br>SEWER LINES REPAIR       | 7/1/17<br>9/13/17 | 2577      | PJ  | Beginning Balance<br>BT PIPELINE INC T & M TO REPAIR<br>BROKEN FORCE MAIN ON LEROY SEWER  | 3,249.00  |            |                               |
|                                      | 1/31/18           |           |     | LIFT STATION<br>Change<br>Ending Balance  | 3,249.00  |            | 3,249.00<br><b>3,249.00</b>   |
| 567501.5<br>RECYCLED WATER LINE REP  | 7/1/17<br>7/17/17 | 2549      | РJ  | Beginning Balance<br>BT PIPELINE INC REPAIR TCR SOUTH<br>OF PLT.  | 8,949.00  |            |                               |
|                                      | 7/2 <b>4</b> /17  | 2551      | РJ  | BT PIPELINE INC REPAIR RWL 20° PIPE   | 6,959.00  |            |                               |
|                                      | 1/31/18           |           |     | Change<br>Ending Balance  | 15,908.00 |            | 15,908.00<br><b>15,908.00</b> |

# TEMESCAL VALLEY WATER DISTRICT Community Facilities District No. 1 Financing Authority (Sycamore Creek) 1/31/2018

| <u>Special Tax Fund (Acct #105636-009)</u><br>Account Balance at Wilmington Trust    | \$  | 0.01      |
|--|-----|-----------|
| BONDS PR ACCT (Acct # 105636-010)<br>Account Balance at Wilmington Trust             |     | -         |
| Administrative Expense Fund(Acct #105636-011)<br>Account Balance at Wilmington Trust |     | 1.42      |
| <u>Surplus Fund (Acct #105636-012)</u><br>Account Balance at Wilmington Trust        | 1,4 | 71,615.93 |
| <u>Re-call Fund (Acct #105636-025)</u><br>Account Balance at Wilmington Trust        |     | -         |
|  |     |           |

TOTAL \$ 1,471,617.36

# TEMESCAL VALLEY WATER DISTRICT Community Facilities District No. 2 Financing Authority (Montecito Ranch) 1/31/2018

| <u>Special Tax Fund (Acct #105636-014)</u><br>Account Balance at Wilmington Trust    | \$ | -         |
|--|----|-----------|
| BONDS PR ACCT (Acct # 105636-015)<br>Account Balance at Wilmington Trust             |    | -         |
| Administrative Expense Fund(Acct #105636-016)<br>Account Balance at Wilmington Trust |    | 1.33      |
| <u>Surplus Fund (Acct #105636-017)</u><br>Account Balance at Wilmington Trust        | 4  | 59,272.43 |
|  |    |           |

TOTAL \$ 459,273.76

# TEMESCAL VALLEY WATER DISTRICT Community Facilities District No. 3 Financing Authority (The Retreat) 1/31/2018

| <u>Special Tax Fund (Acct #105636-019)</u><br>Account Balance at Wilmington Trust           | \$   | 0.01     |
|---|------|----------|
| BONDS PR ACCT (Acct # 105636-020)<br>Account Balance at Wilmington Trust                    |      | -        |
| <u>Administrative Expense Fund(Acct #105636-021)</u><br>Account Balance at Wilmington Trust |      | 1.42     |
| <u>Surplus Fund (Acct #105636-022)</u><br>Account Balance at Wilmington Trust               | 1,07 | 0,379.33 |
|   |      |          |

TOTAL

\$ 1,070,380.76

# TEMESCAL VALLEY WATER DISTRICT Community Facilities District Financing Authority

# 1/31/2018

| Senior Lien Bonds - Revenue Fund (Acct #105636-000)<br>- Lien Interest A/C (Acct #105636-001)<br>- Lien Principal A/C (Acct #105636-002) | \$-<br>9,637.80<br>-    |
|--|-------------------------|
| - Financing Authority Surplus A/C (Acct #  |                         |
| - Reserve Fund CFD #1 (Acct #105636-0  | ,                       |
| - Reserve Fund CFD #2 (Acct #105636-0  | ,                       |
| - Reserve Fund CFD #3 (Acct #105636-0  | 06) <b>1,496,238.12</b> |
| Junior Lien Bonds - Revenue Fund (Acct #105639-000)  | \$ 0.01                 |
| - Lien Interest A/C (Acct #105639-001)   | 65,035.21               |
| - Lien Principal A/C (Acct #105639-002)  | -                       |
| - Financing AuthoritySurplus A/C (Acct #   | I05639-003) -           |
| - Reserve Fund CFD #1 (Acct #105639-0  | 04) <b>619,341.01</b>   |
| - Reserve Fund CFD #2 (Acct #105639-0  | 05) <b>100,221.94</b>   |
| - Reserve Fund CFD #3 (Acct #105639-0  | 06) <b>541,117.64</b>   |
|  |                         |

TOTAL \$ 5,374,397.82

## Lee Lake Water District - Local Obligations (CFD No. 1, 2, 3) Statement of Cash Flows Debt Service: 3/1/18

|                                    | CFD No. 1    | CFD No. 2    | CFD No. 3    |
|------------------------------------|--------------|--------------|--------------|
| CFD2002A Interest Due              |              | 76,012.50    |              |
| CFD2002A Principal Due             |              |              |              |
| CFD2002B Interest Due              |              | 25,409.38    |              |
| CFD2002B Principal Due             |              |              |              |
| CFD2003A & 2005A Interest Due      | 647,759.38   |              |              |
| CFD2003A & 2005A Principal Due     |              |              |              |
| CFD2004A Interest Due              |              |              | 430,378.13   |
| CFD2004A Interest Due              |              |              |              |
| CFD2004B Interest Due              |              |              | 149,428.13   |
| CFD2004B Principal Due             |              |              |              |
| CFD2003B & 2005B Interest Due      | 132,265.63   |              |              |
| CFD2003B & 2005B Principal Due     | -            |              |              |
| Total Debt Service due 3/1/18      | 780,025.01   | 101,421.88   | 579,806.26   |
| Credit from Special Tax Fund       | (780,025.01) | (101,421.88) | (579,806.26) |
| Balance needed (from Surplus Fund) | -            | -            | -            |



## JOHN CHIANG TREASURER STATE OF CALIFORNIA



**LAIF Performance Report** 

#### PMIA Performance Report

| Date     | Daily Yield* | Quarter to<br>Date Yield | Average<br>Maturity<br>(in days) |
|----------|--------------|--------------------------|----------------------------------|
| 01/22/18 | 1.36         | 1.34                     | 181                              |
| 01/23/18 | 1.36         | 1.34                     | 182                              |
| 01/24/18 | 1.37         | 1.35                     | 181                              |
| 01/25/18 | 1.37         | 1.35                     | 180                              |
| 01/26/18 | 1.37         | 1.35                     | 180                              |
| 01/27/18 | 1.37         | 1.35                     | 180                              |
| 01/28/18 | 1.37         | 1.35                     | 180                              |
| 01/29/18 | 1.37         | 1.35                     | 181                              |
| 01/30/18 | 1.37         | 1.35                     | 179                              |
| 01/31/18 | 1.38         | 1.35                     | 179                              |
| 02/01/18 | 1.40         | 1.35                     | 182                              |
| 02/02/18 | 1.40         | 1.35                     | 181                              |
| 02/03/18 | 1.40         | 1.36                     | 181                              |
| 02/04/18 | 1.40         | 1.36                     | 181                              |
| 02/05/18 | 1.40         | 1.36                     | 180                              |
| 02/06/18 | 1.40         | 1.36                     | 179                              |
| 02/07/18 | 1.40         | 1.36                     | 178                              |
| 02/08/18 | 1.41         | 1.36                     | 179                              |
| 02/09/18 | 1.41         | 1.36                     | 180                              |
| 02/10/18 | 1.41         | 1.36                     | 180                              |
| 02/11/18 | 1.41         | 1.36                     | 180                              |
| 02/12/18 | 1.41         | 1.36                     | 178                              |
| 02/13/18 | 1.41         | 1.37                     | 178                              |
| 02/14/18 | 1.41         | 1.37                     | 177                              |
| 02/15/18 | 1.42         | 1.37                     | 176                              |
| 02/16/18 | 1.41         | 1.37                     | 176                              |
| 02/17/18 | 1.41         | 1.37                     | 176                              |
| 02/18/18 | 1.41         | 1.37                     | 176                              |
| 02/19/18 | 1.41         | 1.37                     | 176                              |
| 02/20/18 | 1.42         | 1.37                     | 172                              |
| 02/21/18 | 1.42         | 1.37                     | 170                              |

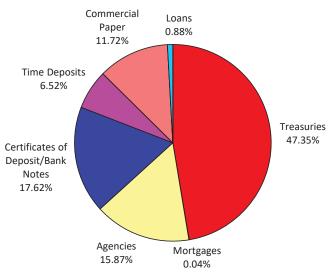
# Quarter Ending 12/31/17

Apportionment Rate: Earnings Ratio: Fair Value Factor: Daily: Quarter to Date: Average Life: 1.20% .00003301121703481 0.998093529 1.30% 1.18% 186

#### PMIA Average Monthly Effective Yields

| Jan 2018 | 1.350 |
|----------|-------|
| Dec 2017 | 1.239 |
| Nov 2017 | 1.172 |

## Pooled Money Investment Account Portfolio Composition 01/31/18 \$78.6 billion



\*Daily yield does not reflect capital gains or losses

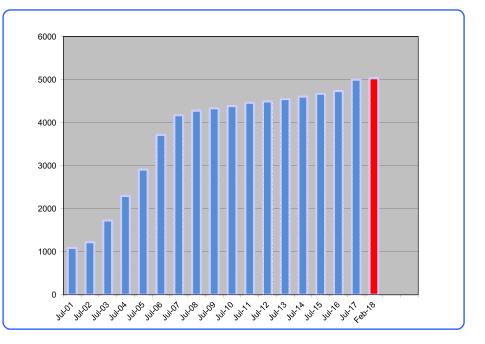
#### View Prior Month Daily Rates

# Active Lien Board Update

| Balance as of 1/23/18:            | \$11,786.96  |
|-----------------------------------|--------------|
| Payments received:                | \$208.69     |
| New liens recorded:               | \$0.00       |
| ACTIVE                            |              |
| Active liens value                | \$970.64     |
| Number of active liens            | 5            |
| WRITTEN OFF                       |              |
| Written off liens value           | \$10,607.63  |
| Number of written off liens       | 52           |
|                                   |              |
| Released liens 6/13/07 - 2/27/18: | \$173,109.03 |

#### TEMESCAL VALLEY WATER DISTRICT CUSTOMER COUNT PER YEAR(RESIDENTIAL) (Excludes SID#1 and SID#2 sever customers)

| DATE      | Jul-01 | Jul-02 | Jul-03 | Jul-04 | Jul-05 | Jul-06 | Jul-07 | Jul-08 | Jul-09 | Jul-10 | Jul-11 | Jul-12 | Jul-13 | Jul-14 | Jul-15 | Jul-16 | Jul-17 | Feb-18 |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| CUSTOMERS | 1090   | 1223   | 1729   | 2295   | 2910   | 3718   | 4173   | 4279   | 4332   | 4386   | 4463   | 4492   | 4547   | 4605   | 4670   | 4736   | 5000   | 5033   |



| RESIDENTIAL         | Total Homes | Complet | ed Homes     |
|---------------------|-------------|---------|--------------|
| Wildrose Ranch      | 1043        | 1043    | 100%         |
| Trilogy at Glen Ivy | 1317        | 1317    | 100%         |
| Painted Hills       | 204         | 204     | 100%         |
| Canyon Oaks         | 26          | 26      | 100%         |
| Montecito Ranch     | 305         | 305     | 100%         |
| Sycamore Creek      | 1735        | 1543    | 89%          |
| The Retreat         | 525         | 517     | 98%          |
| Terramor            | 1443        | 85      | 0% 15 MODELS |
|                     | 6598        | 5040    | 76%          |
|                     |             |         |              |

## TOTAL CUSTOMER COUNT REPORT January 31, 2018

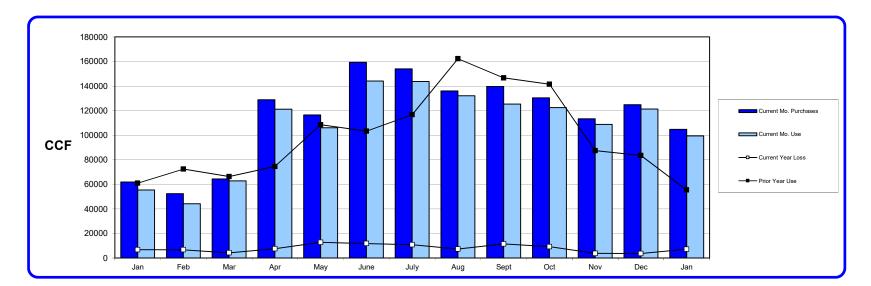
|                              | Water & | Water | Sewer                | Count |
|------------------------------|---------|-------|----------------------|-------|
|                              | Sewer   | Only  | Only                 |       |
| New homes added 7            |         |       |                      |       |
| Accts closed/transf 116      |         |       | Butterfield (305)    |       |
| Empty Homes 3                |         |       | Calif. Meadows (345) |       |
| Residential                  | 5040    | 2     | 650                  | 5692  |
| Commercial                   | 85      | 0     | 2                    | 87    |
| Commercial-fireheld inactive | 41      |       |                      | 41    |
| Public Govt                  | 4       | 1     | 0                    | 5     |
| Irrigation-Industrial        | 0       | 66    | 0                    | 66    |
| Non-Potable Water<br>other   | 0       | 145   | 0                    | 145   |
| Construction-Bulk Sales      | 0       | 15    | 0                    | 15    |

# **DELINQUENT REPORT**

| Meters Read - Customers Billed             | 5358 |       |
|--|------|-------|
| Received Delinquent Notice on current bill | 462  | 8.62% |
| Turned Off for lack of payment             | 33   | 0.62% |
| Customers turned back on, amount paid      | 32   | 0.60% |

## WATER USAGE REPORT FOR THIRTEEN MONTHS

|                      | Jan   | Feb   | Mar   | Apr    | Мау    | June   | July   | Aug    | Sept   | Oct    | Nov    | Dec    | JAN    | TOTAL   |
|----------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Beg Water Levels     | 11057 | 10830 | 12304 | 9691   | 9757   | 7421   | 10837  | 10333  | 7035   | 9975   | 8641   | 9467   | 9328   |         |
| Ending Water Levels  | 10830 | 12304 | 9691  | 9757   | 7421   | 10837  | 10333  | 7035   | 9975   | 8641   | 9467   | 9328   | 7546   |         |
| Cur Yearly Purchases | 61904 | 52287 | 64302 | 128743 | 116454 | 159241 | 153973 | 136030 | 139591 | 130347 | 113260 | 124709 | 104698 | 1485539 |
| Cur Yr Monthly Use   | 55396 | 44125 | 62713 | 121182 | 106003 | 144053 | 143645 | 132059 | 125247 | 122417 | 108702 | 121203 | 99305  | 1386050 |
| Prior Yr Monthly Use | 60973 | 72419 | 66313 | 74479  | 108426 | 103216 | 116641 | 162272 | 146618 | 141397 | 87384  | 83501  | 55396  | 1279035 |



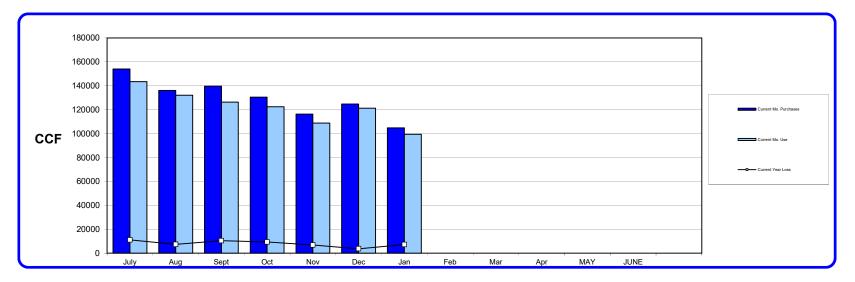
| MMARY                             | CCF          |        |
|-----------------------------------|--------------|--------|
| Beginning Water in System         | 11057 CCF    |        |
| Water Purchased in last 13 months | 1485539 CCF  |        |
| Water Used in last 13 months      | 1386050 CCF  |        |
| Water Remaining in System         | 7546 CCF     |        |
| (Loss)/Gain over last 13 months   | (103000) CCF | -6.93% |



Printed: 22-Feb-18 SED

## WATER USAGE REPORT FOR FY 2017-2018

| _                    | July   | Aug    | Sept   | Oct    | Nov    | Dec    | Jan    | Feb | Mar | Apr | Мау | June | TOTAL  |
|----------------------|--------|--------|--------|--------|--------|--------|--------|-----|-----|-----|-----|------|--------|
| Beg Water Levels     | 10837  | 10333  | 7035   | 9975   | 8641   | 9467   | 9328   |     |     |     |     |      |        |
| Ending Water Levels  | 10333  | 7035   | 9975   | 8641   | 9467   | 9328   | 7546   |     |     |     |     |      |        |
| Cur Yearly Purchases | 153973 | 136030 | 139591 | 130347 | 113260 | 124709 | 104698 |     |     |     |     |      | 902608 |
| Cur Yr Monthly Use   | 143377 | 132059 | 126247 | 122417 | 108702 | 121203 | 99305  |     |     |     |     |      | 853310 |
| GAIN/LOSS (UNITS)    | 11100  | 7269   | 10404  | 9264   | 6732   | 3643   | 7174   |     |     |     |     |      | 55586  |



| YEAR      | %     |
|-----------|-------|
| 2014-2015 | -5.61 |
| 2015-2016 | -4.83 |
| 2016-2017 | -8.01 |

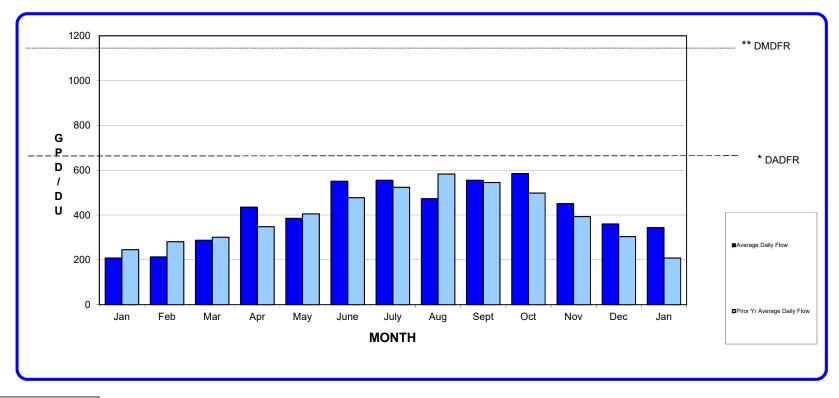
| SUMMARY                   | CCF         |        |
|---------------------------|-------------|--------|
| Doginning Waton in System | 10837 CCF   |        |
| Beginning Water in System |             |        |
| Water Purchased           | 902608 CCF  |        |
| Water Used                | 853310 CCF  |        |
| Water Remaining in System | 7546 CCF    |        |
| (Loss)/Gain FY to date    | (52589) CCF | -5.83% |
|                           |             |        |

Printed: 22-Feb-18 SED

# RESIDENTIAL WATER USAGE AVERAGE DAILY FLOW

# (GALLONS per DAY per RESIDENTIAL DWELLING UNIT CONNECTED)

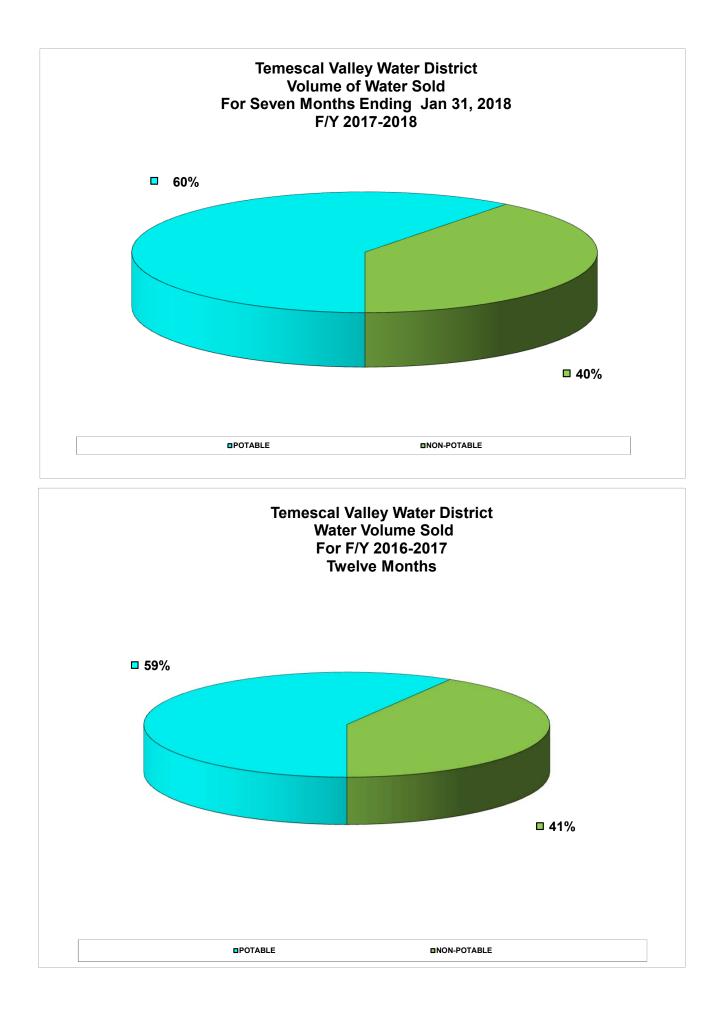
|                             | T   | БТ  | м   |     | м   | T    |      |     | <b>G</b> ( | 0 (        | NT  | D   | Ŧ   | YEARLY  |
|-----------------------------|-----|-----|-----|-----|-----|------|------|-----|------------|------------|-----|-----|-----|---------|
|                             | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept       | Oct        | Nov | Dec | Jan | AVERAGE |
| Average Daily Flow          | 208 | 213 | 287 | 435 | 385 | 551  | 555  | 473 | 555        | 585        | 451 | 360 | 344 | 433     |
| Prior Yr Average Daily Flow | 245 | 281 | 301 | 348 | 405 | 477  | 524  | 583 | 545        | <b>498</b> | 393 | 304 | 208 | 406     |



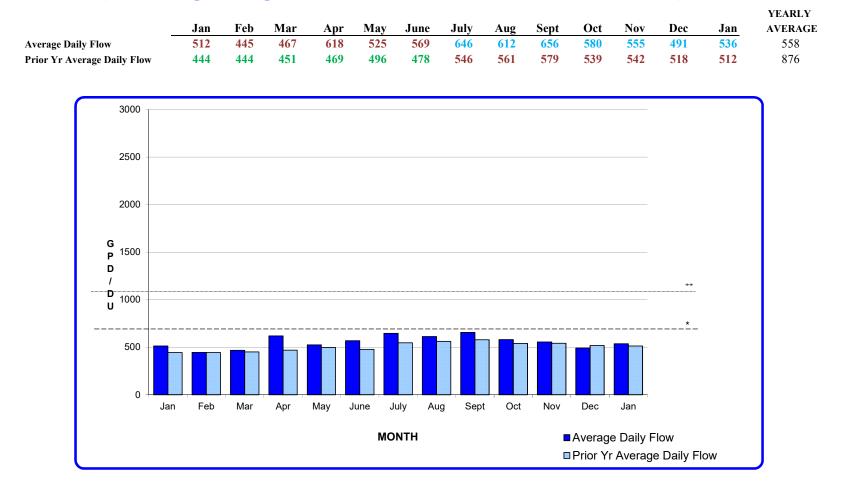
Key 2015-2016 2016-2017 2017-2018

\*DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)

\*\* DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)



## COMMERCIAL WATER USAGE AVERAGE DAILY FLOW (GALLONS per DAY per COMMERICAL DWELLING UNIT CONNECTED)



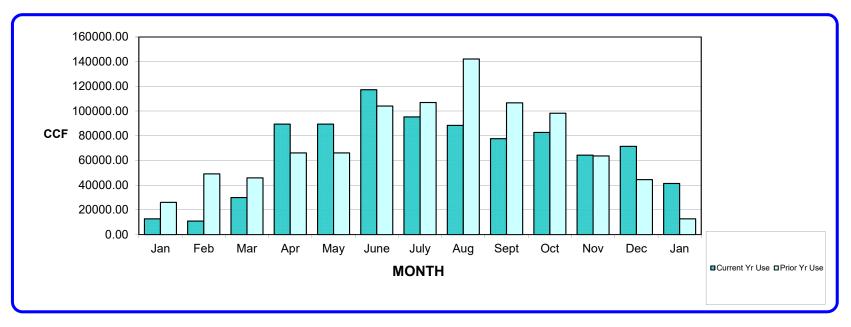


\* DESIGN AVERAGE DAILY FLOW RATE IN GPD (650)

\*\* DESIGN MAXIMUM DAILY FLOW RATE IN GPD (1140)

# RECYCLED AND NON-POTABLE WELL WATER MONTHLY FLOW (ccf)

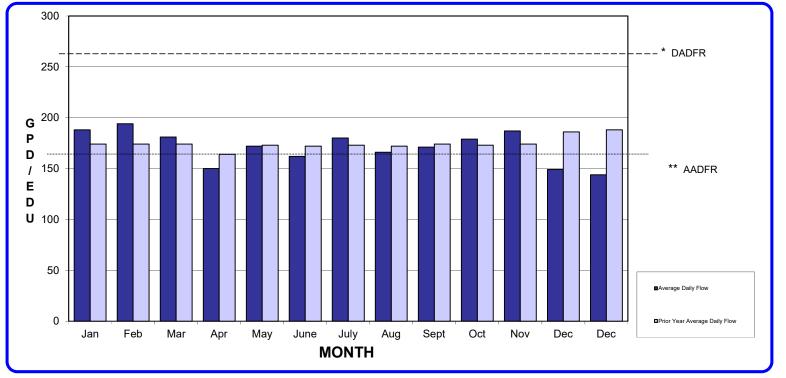
|                | Jan      | Feb      | Mar             | Apr       | May       | June      | July      | Aug       | Sept      | Oct       | Nov       | Dec       | Jan      |
|----------------|----------|----------|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| Current Yr Use | 12663.02 | 10972.41 | 29977.05        | 89476.06  | 89476.06  | 117228.16 | 95220.93  | 88355.76  | 77651.75  | 82662.81  | 64288.64  | 71437.89  | 41374.89 |
| Prior Yr Use   | 26122.81 | 49169.19 | <b>45887.67</b> | 66124.51  | 66124.51  | 104019.74 | 106957.12 | 142210.12 | 106718.90 | 98261.40  | 63655.96  | 44418.02  | 12663.02 |
|                |          |          |                 |           |           |           |           |           |           |           |           |           |          |
| Revenue        | \$21,401 | \$17,384 | \$59,951        | \$203,970 | \$167,723 | \$231,786 | \$200,946 | \$175,828 | \$158,379 | \$158,379 | \$119,347 | \$167,354 | \$82,336 |



Key 2015-2016 2016-2017 2017-2018

# RESIDENTIAL & COMMERCIAL SEWER USAGE AVERAGE DAILY FLOW (GALLONS per DAY per DWELLING UNIT)

|                                      |     |     |     |     |     |      |      |     |      |     |            |     |     | 12-Month |
|--------------------------------------|-----|-----|-----|-----|-----|------|------|-----|------|-----|------------|-----|-----|----------|
|                                      | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov        | Dec | Dec | Average  |
| Average Daily Flow                   | 188 | 194 | 181 | 150 | 172 | 162  | 180  | 166 | 171  | 179 | <b>187</b> | 149 | 144 | 185      |
| <b>Prior Year Average Daily Flow</b> | 174 | 174 | 174 | 164 | 173 | 172  | 173  | 172 | 174  | 173 | 174        | 186 | 188 | 175      |



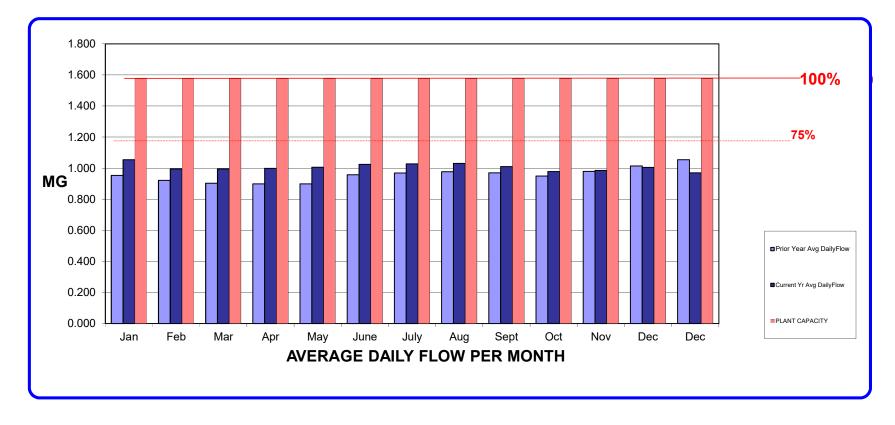
Key 2015-2016 2016-2017 2017-2018

\*\* ACTUAL AVERAGE DAILY FICCF

# **RECLAMATION PLANT FLOW REPORT AVERAGE DAILY FLOW (Million Gallons)**

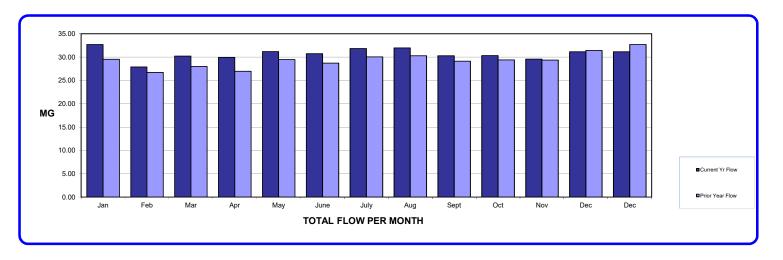
| <b>2013-2014</b><br><b>2014-2015</b><br>2015-2016 | Jan    | Feb    | Mar    | Apr    | May    | June   | July   | Aug    | Sept   | Oct    | Nov    | Dec    | Dec    |
|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Current Yr Avg DailyFlow                          | 1.0540 | 0.9950 | 0.9950 | 0.9990 | 1.0060 | 1.0240 | 1.0270 | 1.0310 | 1.0100 | 0.9780 | 0.9850 | 1.0050 | 0.9700 |
| Prior Year Avg DailyFlow                          | 0.9530 | 0.9210 | 0.9030 | 0.8990 | 0.8990 | 0.9570 | 0.9690 | 0.9770 | 0.9700 | 0.9490 | 0.9790 | 1.0140 | 1.0540 |
| PLANT CAPACITY                                    | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  | 1.575  |

Key



|                                 | Jan      | Feb      | Mar      | Apr       | May       | June      | July      | Aug       | Sept     | Oct      | Nov      | Dec       | Dec       | Total/yr    |
|---------------------------------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|-----------|-----------|-------------|
| <b>Current Yr Flow</b>          | 32.68    | 27.87    | 30.22    | 29.95     | 31.19     | 30.73     | 31.84     | 31.97     | 30.30    | 30.32    | 29.55    | 31.15     | 31.15     | 366.23      |
| <b>Prior Year Flow</b>          | 29.54    | 26.71    | 27.99    | 26.96     | 29.47     | 28.70     | 30.03     | 30.30     | 29.11    | 29.41    | 29.36    | 31.42     | 32.68     | 352.14      |
|                                 |          |          |          |           |           |           |           |           |          |          |          |           |           |             |
| Potential Revenue               | \$73,831 | \$62,958 | \$68,260 | \$79,667  | \$82,965  | \$81,742  | \$84,694  | \$85,032  | \$80,598 | \$80,651 | \$78,606 | \$82,854  | \$82,854  | \$950,882   |
| <b>Current Month Revenue</b>    | \$19,313 | \$17,384 | \$41,008 | \$123,254 | \$107,511 | \$146,772 | \$122,817 | \$107,694 | \$99,273 | \$99,273 | \$84,411 | \$104,898 | \$104,898 | \$1,159,193 |
| <b>Additional Potential Rev</b> | \$54,517 | \$45,574 | \$27,252 | \$0       | \$0       | \$0       | \$0       | \$0       | \$0      | \$0      | \$0      | \$0       | \$0       | \$72,827    |

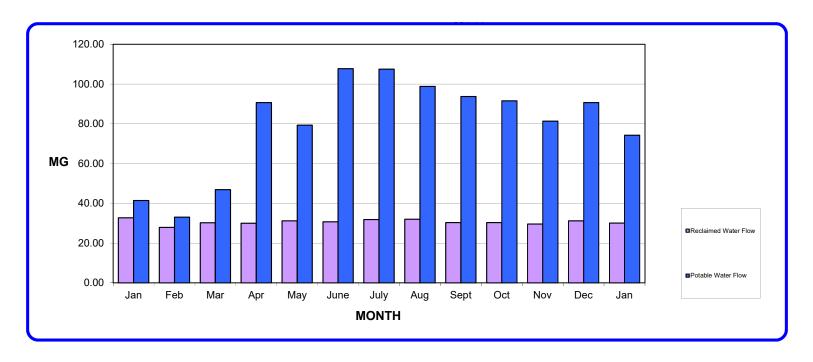
## RECLAMATION PLANT DISCHARGE REPORT MONTHLY FLOW (Million Gallons)



Key 2015-2016 2016-2017 2017-2018

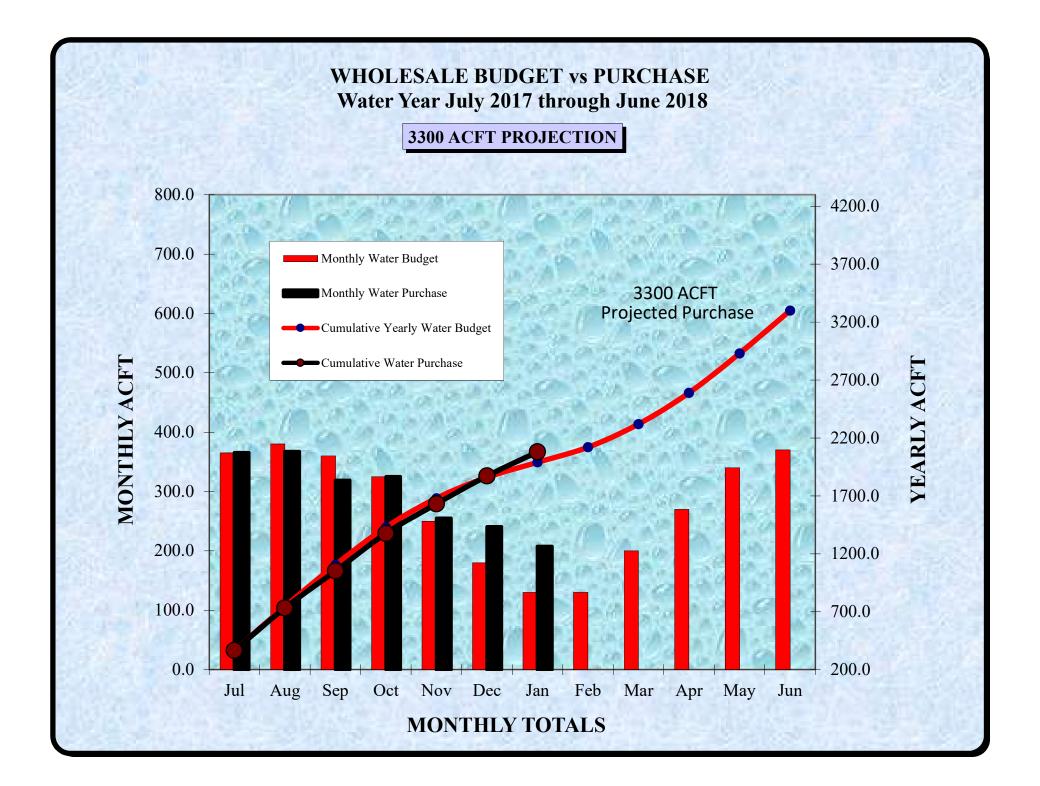
# RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons)

|                             | Jan   | Feb   | Mar   | Apr   | May   | June   | July   | Aug   | Sept  | Oct   | Nov   | Dec   | Jan   |
|-----------------------------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|
| No. of Sewer Dwelling       |       |       |       |       |       |        |        |       |       |       |       |       |       |
| Units Connected             | 5618  | 5616  | 5828  | 5921  | 5929  | 5944   | 5961   | 5926  | 5897  | 5910  | 5909  | 5957  | 5970  |
| <b>Reclaimed Water Flow</b> | 32.68 | 27.87 | 30.22 | 29.96 | 31.19 | 30.73  | 31.84  | 31.97 | 30.30 | 30.32 | 29.55 | 31.15 | 30.07 |
| <b>Potable Water Flow</b>   | 41.44 | 33.01 | 46.90 | 90.64 | 79.29 | 107.75 | 107.45 | 98.78 | 93.69 | 91.57 | 81.31 | 90.66 | 74.28 |



|                          |             |              |            |          |        |            |             |         | AVG          |               | TOTAL     |                |
|--------------------------|-------------|--------------|------------|----------|--------|------------|-------------|---------|--------------|---------------|-----------|----------------|
|                          |             |              |            | Painted  | Syc    |            |             | Avg All |              | RECYCLED- Inc | NONPOT-   | NONPOT-Trilogy |
| Month                    | Wildrose(2) | Montecito(3) | Trilogy(4) | Hills(5) | Crk(6) | Retreat(7) | Terramor(8) | Resid   | IND-BK / IRR | Retreat Golf  | Other     | Golf           |
| <mark>AVG '07-'08</mark> | 18.1        | 32.7         | 15.9       | 32.2     | 21.7   | 37.1       | -           | 25.9    | 106.6        |               |           |                |
| <mark>AVG '08-'09</mark> | 24.6        | 33.8         | 17.0       | 33.3     | 32.6   | 40.8       | -           | 25.4    | 53.3         |               |           |                |
| <mark>AVG '09-'10</mark> | 21.9        | 30.0         | 15.8       | 30.2     | 26.3   | 38.0       | -           | 23.0    | 51.7         |               |           |                |
| AVG '10-'11              | 20.6        | 27.6         | 15.5       | 25.8     | 25.1   | 35.2       | -           | 22.3    | 36.0         |               |           |                |
| AVG '11-'12              | 21.0        | 27.9         | 15.9       | 27.3     | 24.7   | 34.0       | -           | 22.5    | 82.3         |               |           |                |
| AVG '12-'13              | 21.9        | 31.3         | 15.6       | 27.5     | 23.6   | 30.5       | -           | 22.9    | 190.0        |               |           |                |
| AVG '13-'14              | 22.5        | 33.8         | 16.5       | 28.2     | 24.5   | 30.6       | -           | 23.0    | 9.8          |               |           |                |
| AVG '14-'15              | 20.7        | 28.4         | 15.4       | 26.8     | 21.9   | 28.2       | -           | 21.2    | 62.8         |               |           |                |
| AVG '15-'16              | 17.4        | 21.3         | 10.6       | 22.4     | 16.9   | 24.3       | -           | 16.5    | 105.4        | 38,401.9      | 4,639.1   | 18,977.2       |
| AVG '16-'17              | 18.4        | 26.4         | 16.7       | 24.8     | 18.5   | 27.1       | 26.4        | 19.4    | 211.0        | 46,977.4      | 8,442.6   | 16,068.4       |
| Jul-17                   | 22.2        | 28.8         | 18.7       | 30.8     | 23.0   | 36.5       | 32.8        | 23.9    | 282.2        | 61,717.0      | 6,576.7   | 26,927.2       |
| Aug-17                   | 19.6        | 25.3         | 15.1       | 26.8     | 20.6   | 32.0       | 30.1        | 20.7    | 238.3        | 54,117.8      | 5,731.9   | 28,506.0       |
| Sep-17                   | 18.5        | 23.9         | 14.2       | 24.4     | 18.8   | 29.7       | 19.5        | 19.3    | 237.4        | 49,886.0      | 5,776.8   | 17,915.1       |
| Oct-17                   | 18.5        | 22.8         | 13.2       | 28.3     | 18.9   | 27.8       | 21.3        | 18.9    | 637.8        | 50,781.8      | 6,329.0   | 25,552.0       |
| Nov-17                   | 16.9        | 21.1         | 12.9       | 23.6     | 17.3   | 24.5       | 9.7         | 17.3    | 438.8        | 39,959.2      | 3,462.5   | 12,824.5       |
| Dec-17                   | 18.8        | 22.0         | 13.9       | 24.7     | 19.6   | 27.4       | 9.1         | 20.5    | 308.6        | 52,712.9      | 2,431.1   | 14,399.0       |
| Jan-18                   | 18.3        | 22.0         | 13.2       | 19.1     | 17.4   | 26.1       | 15.1        | 18.7    | 293.3        | 31,533.0      | 5,525.5   | 4,316.4        |
| Feb-18                   |             |              |            |          |        |            |             |         |              |               |           |                |
| Mar-18                   |             |              |            |          |        |            |             |         |              |               |           |                |
| Apr-18                   |             |              |            |          |        |            |             |         |              |               |           |                |
| May-18                   |             |              |            |          |        |            |             |         |              |               |           |                |
| Jun-18                   |             |              |            |          |        |            |             |         |              |               |           |                |
| AVG '17-'18              | 132.8       | 165.8        | 101.2      | 177.8    | 135.7  | 204.0      | 137.6       | 139.3   | 2436.4       | 340,707.70    | 35,833.50 | 130,440.17     |

AMOUNTS IN UNITS (CCF) (ONE UNIT = 748 GALS.)



## **Allison Harnden**

| From:    | Mallory Gandara <mgandara@wmwd.com></mgandara@wmwd.com>                   |
|----------|---|
| Sent:    | Thursday, February 15, 2018 3:22 PM                                       |
| То:      | Allison Harnden   |
| Subject: | Important Free Sprinkler Nozzle Program Update – Program Ending 6/30/2018 |

Hello Allison,

Thank you for your continued support of the FreeSprinklerNozzles.com Program (FSN). Western has analyzed the FSN program over the last 12 months and has come to the decision to close the program effective June 30, 2018.

Since 2011, Western has administered FSN for Western's service area and water agencies statewide. The program has grown over the past seven years to serve over 28 participating agencies throughout California and has distributed over 1.5 million high-efficiency sprinkler nozzles.

The time has come to end the program in its current form so that we may take time internally to fully assess the program and we hope to return in mid-to-late 2019 with a redesigned program which will have more emphasis on customer education tools available on the website.

Western has developed new marketing pieces highlighting the "last call" message and the artwork files are available for your agency's use. Please let me know if you would like me to send you the link to download the marketing pieces.

#### Important Dates to Note:

- June 30, 2018 Last day for customers to apply for vouchers on FreeSprinklerNozzles.com.
- <u>August 11, 2018</u> Last day for customers to redeem any valid (non-expired) voucher at a participating irrigation supplier.
- <u>September 15, 2018</u> Final participating agency invoices with activity through June 30, 2018 will be distributed.

Please feel free to contact me if you have any questions regarding the program close.

Best,

Mallory Gandara Water Resources Specialist **Western Municipal Water District** *Securing Your Water Supply* 14205 Meridian Parkway Riverside, CA 92518 951.571.7296



# FREE Sprinkler Nozzles **Time is Running Out!** Program ends June 30, 2018

Water savings made easy. Enroll, pick-up, install, save!



Go to FreeSprinklerNozzles.com to get started.

# FREE Sprinkler Nozzles

# Program ends June 30, 2018

# Here's how it works...



High efficiency nozzles cost \$4-\$10 each, but through FreeSprinklerNozzles.com **they're FREE!** 

**Please Visit...** 

# FreeSprinklerNozzles.com

...to get started.



### Securing Your Water Supply

Western Municipal Water District 14205 Meridian Parkway Riverside, CA 92518 PRESORTED STANDARD US POSTAGE PAID SAN BERNARDINO CA PERMIT NO 3238



February 27, 2018

Board of Directors Temescal Valley Water District

RE: General Manager's Report

Dear Board:

The following is a brief status report on a number of issues that I have been involved in since the last meeting.

- Working on non-potable water supply improvements
  - Knabe non-potable pipeline last section to connect non-potable wells to western non-potable backbone Currently in the bid stage
  - Terramor Basin Park Perk Piping Redesign to the floor of the basin
  - Park Canyon Drive RW line Easement was denied by Craig Deleo
  - Working on Conservation opportunities and RW/NP conversion locations
    - Trilogy HOA Approved Phase 1 Meter A \$40,000
- Working with Land Developers on water and sewer fees for multiple infill projects.
  - Deleo adjacent to Tom's Farms No Activity
  - Forest Boundary Plan Checking design plans Construction to start after the first of the year – New revision to Ag line
  - Retreat Infill Kiley Court Plans signed
  - Temescal Canyon Road at Campbell Ranch Road No Activity
  - Kiley Family Trust Property Tract Map Stage
- Terramor CFD Request to start Phase II CFD formation Authorized Market Rate Appraisal Update
- Terramor Review:
  - o RW and Potable Tank Siting –In Construction
- Terramor Onsite Water, Sewer and RW improvements
  - Back Bone Gravity Sewer Loop finished Phase II in construction
  - Sewer Lift Station In operational testing
- Sycamore Creek:
  - o TM 36317 Water Sewer and RW improvement plans In construction
- WRF Secondary Percolation:
  - Grading of site –In Construction
  - Storm drain relocation/repair In Construction

February 22, 2018

Board of Directors Temescal Valley Water District

Re: Water and Sewer Operations - February 2018

Dear Board Members:

Temescal Valley Water District operations personnel perform the following tasks on a regular and routine basis:

- Managed <u>240.35</u> acre-feet of water through system.
- Collected monthly potable water samples. We are now collecting four samples per week as required by the State Water Resources Control Board, Division of Drinking Water.
- Submitted monthly report to the Regional Water Quality Control Board for:
  - Temescal Valley Wastewater Reclamation Facility
- Submitted monthly report to the State Water Resources Control Board, Division of Drinking Water for TVWD distribution system monitoring.
- Read <u>5358</u> water meters.
- Maintained aesthetic appearance of all District facilities.
- <u>0</u> shut-offs.
- Responded <u>145</u> service calls.
- Installed <u>7</u> meters for the various developers
- Responded to <u>42</u> USA Dig Alerts to mark District underground utilities.

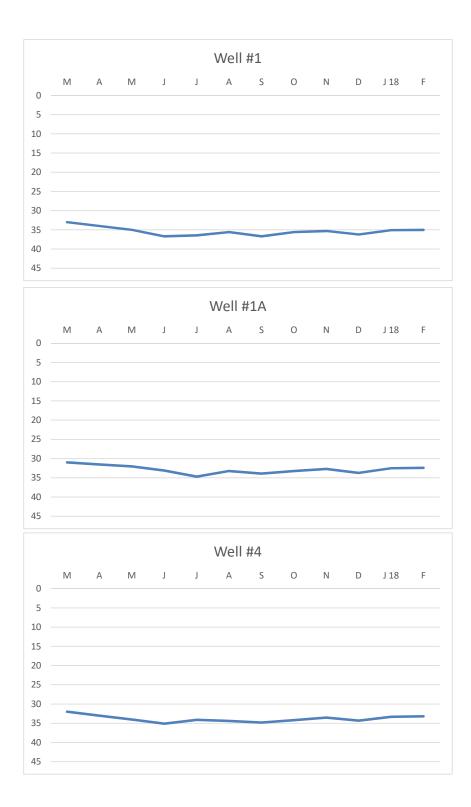
Water & Sewer Operations Page 2

In addition to the above regular and routine tasks we also performed the following operational tasks.

- BT Pipeline performed 2 pipe repairs on non-potable water line. One at Temescal Canyon rd. and Brown canyon channel, the second at Leroy rd. and Temescal Canyon rd. Both sections were in need of repair when we acquired the pipeline from EVMWD.
- Added a shade/rain cover to the reclaim booster at Sycamore Creek. We have also installed an air conditioner to the electric panel. Last summer the station faulted more than once due to excessive heat.
- Pump and filter to dewater perc basin have been tested and are ready to use.
- Digester #2 aerator has been reinstalled and is in service.
- Fence has been relocated at TVWRF north east corner to accommodate new perc basin construction.
- Submitted January 2018 report to the State Water Resources Control Board via CWIQS.

Sincerely,

Kenneth R. Caldwell, Operations Superintendent



#### TEMESCAL VALLEY WATER DISTRICT ENGINEERING DEPARTMENT

## **DISTRICT ENGINEER'S MONTHLY REPORT**

**Date**: February 21, 2018

To: Jeff Pape, General Manager

From: Justin Scheidel, District Engineer

Subject: Engineering Activities Update for the Month of February 2018

Following is a summary of the status of current engineering projects:

### PLAN CHECKING & DEVELOPER RELATED PROJECTS

*Terramor Water, Sewer, & RW Improvements In-Tract Laterals* (10476, 10477 and 10478) – Engineering review previously completed, currently under construction.

*Terramor Reservoirs Project* (1401.1610) – Engineering review previously completed, currently under construction.

**TVWD Water Reclamation Facility Expansion** (9830) – Reviewed and provided comments on the 60% design submittal for the treatment plant expansion, waiting for 90% re-submittal which will be provided in pieces as progress is made.

*Temescal – Leroy Sewer Improvements* (10555 Phase 1) – Engineering review completed and mylars are signed for construction.

*Temescal Valley Commerce Center* (10555 Phase 2) – Engineering review completed and mylars are signed for construction.

### **CAPITAL IMPROVEMENT PROJECTS**

*1320 Reservoir Preliminary Design Report* (1401.1608): Submitted Draft Preliminary Engineering Report to the General Manager for review. Currently waiting for comments.

Knabe Road Non-Potable Waterline (1401.1708): Currently out for public bid, bids to be received 3/15/18.

LLWRF Percolation Pond Improvements (1401.1707): Final design completed currently under construction.

### AS-NEEDED ENGINEERING SERVICES

#### General Engineering Initiated During FY 2017/18

Project 1401.1701: Potable Water Related Services for FY 2017/18. Prepared District Engineer's report. Provided utility request information to developers and other agencies. Temescal Valley Water District Engineer's Monthly Report for February Board Meeting

| Project 1401.1702:     | Non-Potable Water Related Services for FY 2017/18. Coordinated with district for Non-potable system improvements.       |
|------------------------|---|
| Project 1401.1703:     | Wastewater Related Services for FY 2017/18. No Activity this month  |
| Project 1401.1704/5/6: | Potable/Recycled/Wastewater Mapping Updates for FY 2017/18. Provided GIS files and as-builts for a utility request.     |
| Project 1401.1609:     | UWMP Review: Coordinated with consultant to complete the final draft of the UWMP which has been submitted to the State. |