



**TID BOARD OF DIRECTORS**

- Michael Frantz, Secretary - Division 1**
- Charles Fernandes, Vice-President - Division 2**
- Joe Alamo, President - Division 3**
- Rob Santos - Division 4**
- Ron Macedo - Division 5**

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General Manager, Casey Hashimoto  
Executive Secretary to the Board, Tami Wallenburg  
333 E. Canal Drive, Turlock, CA 95380

**AGENDA**  
**Turlock Irrigation District**  
**Board Room**  
**Main Office Building**  
**333 East Canal Drive**  
**Turlock, California**

ALTERNATE FORMATS OF THIS AGENDA WILL BE MADE AVAILABLE UPON REQUEST TO QUALIFIED INDIVIDUALS WITH DISABILITIES. APPROPRIATE INTERPRETIVE SERVICES FOR THIS MEETING WILL BE PROVIDED IF FEASIBLE UPON ADVANCE REQUEST TO QUALIFIED INDIVIDUALS WITH DISABILITIES.

**REGULAR MEETING**  
**Tuesday, April 25, 2017**  
**9:00 a.m.**

**A. CALL TO ORDER**

**B. SALUTE TO THE FLAG**

**C. MOTION APPROVING CONSENT CALENDAR**

All matters listed hereunder will be acted upon by a single vote of the Board. There will be no individual discussion of these items unless a member of the Board or the public so requests, in which event the matter shall be removed from the Consent Calendar and considered as a separate agenda item.

- 1. Approval of minutes of the regular meeting of April 18, 2017.**
- 2. Approval of Turlock Irrigation District warrants dated April 25, 2017.**

**D. PUBLIC COMMENT PERIOD**

Interested persons in the audience are welcome to introduce any topic within the District's jurisdiction. Matters presented under this heading may be discussed, but no action will be taken by the Board at this meeting.

**E. WEEKLY UPDATES**

**1. Water Report**

- Jason Carkeet, Utility Analyst

**2. Irrigation Report**

- Mike Kavarian, Water Distribution Department Manager

**F. REPORTS**

**1. Financial Services Monthly Report**

- Joe E. Malaski, CFO/AGM Financial Services

**2. Power Supply Administration Report**

- Brian LaFollette, AGM Power Supply Administration

**G. GENERAL MANAGER'S REPORT**

**H. BUSINESS OF THE BOARD**

**I. MOTION TO ADJOURN TO CLOSED SESSION**

**1. Conference with Legal Counsel – Anticipated Litigation**

California Government Code Section 54956.9(d)

Anticipated litigation: one potential case

- Casey Hashimoto, General Manager

- Steve Boyd, Director of Water Resources & Regulatory Affairs

- Art Godwin, Legal Counsel

**J. REPORT OF ANY ACTION TAKEN IN CLOSED SESSION**

**K. RECESS – ADJOURN TO CONFERENCE ROOM 172**

**L. WORKSHOP**

**1. Walnut Power Plant**

- Brian LaFollette, AGM Power Supply Administration

**M. MOTION TO ADJOURN**

The next scheduled regular meeting is Tuesday, May 2, 2017 at 9:00 a.m.



**MINUTES OF THE  
BOARD OF DIRECTORS MEETING  
OF THE TURLOCK IRRIGATION DISTRICT**

Turlock, California  
18 April, 2017

The meeting of the Board of Directors of the Turlock Irrigation District was called to order at 9:00 a.m. in regular session on the 18<sup>th</sup> day of April 2017. Present were: Directors Joe Alamo (President), Charles Fernandes (Vice-President), Michael Frantz (Secretary), Rob Santos and Ron Macedo, General Manager Casey Hashimoto and Deputy Secretary to the Board Dorinda Soiseth.

**SALUTE TO THE FLAG**

**MOTION APPROVING CONSENT CALENDAR**

Moved by Director Fernandes, seconded by Director Santos, that the consent calendar consisting of the following be approved:

- A. Minutes of the regular meeting of April 11, 2017.
- B. Demands against the District represented by check numbers 362274 to 362475 in the amount of \$13,461,741.80.

All voted in favor with none opposed. The President declared the motion carried.

**PUBLIC COMMENT PERIOD**

There was no public comment.

**WEEKLY UPDATES**

Line Division Manager John Rover presented the report for the Electrical Engineering and Line Department. The average for time customers who were without power (due to outages) is down. The SAIDI (System Average Interruption Duration Index) year-to-date figure is 24.9. SAIDI totals the duration of each outage then divides it by the customer base, and is considered a commonly used formula in the industry. Major outage contributors in March show third party damage caused 38 percent, unknown at 16 percent, trees at 15 percent each, equipment failure at 13 percent, animals at 13 percent and interference at 5 percent. The crew structure in March was at five 4-person crews, one 2-person crews, and one 5-person contract crew. The majority of crews worked on customer work and maintenance.

Wes Kellison, Energy Trader, reviewed operations for the week of April 7 through April 13, 2017. The daily system peak, including partial required sales, reached 316.2 megawatts on

April 5. The load was met with TID Hydro at 38.0 percent, thermal generation at 18.4 percent, short and long-term firm, renewables and spot purchases. Total renewables of TID retail energy sales plus losses were at 29 percent. The Tuolumne Wind Project (TWP) generated 8,023 MWh's during this time period at the Willis Substation. Natural gas prices at Pacific Gas & Electric Company's Citygate were \$3.35/mmBTU. Electric operations for this period show Walnut Energy Center out of service through May 12; Boardman was offline for economics; Almond ran all week for operations; and Don Pedro Unit 4 remains out of service until further notice.

Jason Carkeet, Utility Analyst, reported on current water conditions for the week of April 10 – 16, 2017. Accumulated precipitation measured at the three mountain stations in the Tuolumne River watershed from September 1, 2016 to present total 61.15 inches, or 189.9 percent of normal to date. Snow sensors are 178.4 percent of average to date. Computed natural flow is averaging 5,865 cfs. San Francisco reservoirs contain 496.674 acre-feet. Don Pedro contains 1,674,585 acre-feet. Average combined releases are at 11,314 cubic feet per second with 510 cfs going to TID, 346 cfs to Modesto Irrigation District, and the remaining 10,458 cfs going to the Tuolumne River. Don Pedro Water Bank is at 570,000 acre-feet and Turlock Lake contains 21,635 acre-feet of water. Plans are to keep Turlock Lake at its current level due to a planned outage next week, then it will be maintained at approximately 28,000 acre-feet. There was discussion about the wettest year on record and how close we are to that. Jason noted that we currently have five inches less precipitation than occurred in 1983. Tuolumne River releases may drop down to approximately 7,000cfs in the next 14 days but will be re-assessed as the snow melt comes down. Director Frantz stated the he is receiving calls from farmers whose crops are now coming out, inquiring how long the current releases will be maintained. Jason advised that it will be about two weeks until a change in the releases is made.

Mike Kavarian, Water Distribution Department Manager, reviewed current irrigation activities. The call center has received 617 orders for the week, with 300 orders that came in on Monday and Wednesday; averaging 75 – 80 orders per week. The month of April we were expecting 924 orders, but have received 472 orders to date, which is about 6,300 acre feet below projection. Due to the wet weather this week we may not reach the average line for April. Contracts for the rented pumps will not go out to customers until the first week of May, and we will not run pumps until the third or fourth week of May if wet weather continues. We are doing what we can to get the water through to minimize the amount of spill, but orders are being made, then cancelled due to wet weather.

**RESOLUTION NO. 2017 - 26**

**RESOLUTION AUTHORIZING THE  
TURLOCK IRRIGATION DISTRICT SIGNATURE AUTHORITY  
FOR CALIFORNIA STATE AGENCIES**

WHEREAS, the Turlock Irrigation District is required to designate representatives to submit documents to FEMA and California OES on the District's behalf for reimbursement.

NOW, THEREFORE, BE IT HEREBY RESOLVED by the Board of Directors of the Turlock Irrigation District, to designate Jesse Kirschner Finance Manager and Michael Clipper Risk

& Investment Analyst to execute for and on behalf of Turlock Irrigation District, any actions necessary for the purpose of obtaining federal financial assistance provided by the federal Department of Homeland Security and subgranted through the California Governor's Office of Emergency Services. This Signature Authority is universal and is effective for all open and future disasters up to three (3) years following the date of approval below.

Moved by Director Frantz, seconded by Director Santos, that the foregoing resolution be adopted.

Upon roll call the following vote was had:

Ayes: Directors Fernandes, Santos, Frantz, Macedo, Alamo  
Noes: Directors None  
Absent: Directors None

The President declared the resolution adopted.

#### **DISCUSSION ON THE 2016 CONSULTING ENGINEER'S REPORT**

Joe Malaski, CFO/AGM Financial Services, reported that the Consulting Engineer's Report outlines District operations and meets our Bond Ordinance obligation. Responding to a question from the Board, Joe noted that this is an ongoing obligation and once a year we receive an outside overview of District operations that includes interviews with TID staff.

#### **MOTION APPROVING AND ACCEPTING THE 2016 CONSULTING ENGINEER'S REPORT**

Director Frantz moved, Director Fernandes seconded, that the 2016 Consulting Engineer's Report prepared by Leidos, pursuant to Section 714.4 of Resolution No. 86-164, containing comments on the operation of Turlock Irrigation District's irrigation and electric systems during fiscal year 2016, and recommendations for future operations that may be deemed necessary or appropriate, be approved.

All voted in favor with none opposed. The President declared the motion carried.

#### **MOTION ACCEPTING THE TREASURER'S REPORT ON TURLOCK IRRIGATION DISTRICT'S INVESTMENT PORFOLIO AND SUMMARY OF INVESTMENT ACTIVITY**

Director Macedo moved, Director Fernandes seconded, that the Investment Portfolio dated March 31, 2017 which was prepared by Public Financial Management, Inc. for the Turlock Irrigation District (District) and reviewed by the Board of Directors be hereby accepted, and that the Board of Directors hereby acknowledges the opinion of Treasurer Joseph E. Malaski, confirming the Investment Portfolio is in compliance with the District's Investment Policy and verifying the District has the ability to meet budgeted expenditures for the next six months, be

approved.

All voted in favor with none opposed. The President declared the motion carried.

### **REPORT OF TURLOCK IRRIGATION DISTRICT'S AUDITED FINANCIAL STATEMENTS**

Joan Murphy of Pricewaterhouse Coopers, provided an outline of Turlock Irrigation District's audited financial statements. The audit reporting includes three sets of statements for the 2016 year – Turlock Irrigation District, Walnut Energy Center Authority and Tuolumne Wind Power Authority. The auditors have a professional requirement to identify financial risk, and management override of controls is one area of focus of the audit. A question from the Board was how an override of control is identified. Joan responded that they interview employees about different channels of discussion that occur. If fraud is uncovered, the Board would be notified. There was discussion about the audit process. Nothing came up in this audit that was not identified and all significant issues were addressed by management. Pricewaterhouse Coopers concurs with all final accounting positions. She reviewed GASB 72, the fair value market measurement and application, which is a new accounting and financial reporting requirement for state and local governments. GASB 75, the accounting and financial reporting for postemployment benefits other than pensions, will identify what is ultimately owed. The auditing firm does not see any short cutting of procedures for management at TID, and no control deficiencies were identified. Joan reviewed the fraud procedures that were performed which took a hard look at the journal entries. Director Frantz expressed thanks for the report and hard work, and said it gives the Board confidence in staff.

### **MOTION APPROVING AND ORDERING PUBLICATION OF TURLOCK IRRIGATION DISTRICT'S FINANCIAL CONDITION**

Director Frantz moved, Director Fernandes seconded, to approve and verify, pursuant to Water Code Section 24274, the Financial Report for the twelve months ended December 31, 2016 disclosing the financial condition of the Turlock Irrigation District for that period, and to direct that the notice required by Water Code Section 24275, be published in the Turlock Journal.

All voted in favor with none opposed. The President declared the motion carried.

### **GENERAL MANAGERS REPORT**

General Manager Casey Hashimoto

### **BUSINESS OF THE BOARD**

There was none.

### **MOTION TO ADJOURN TO CLOSED SESSION**

Moved by Director Frantz seconded by Director Fernandes, that the regular meeting of the Board of Directors be adjourned:

**1. Conference with Legal Counsel – Anticipated Litigation**

California Government Code Section 54956.9(d)

Anticipated litigation: one potential case

- Brian LaFollette, AGM Power Supply
- Brad Koehn, AGM Power Supply
- Joe Fagundes, Legal Counsel

**2. Conference with Legal Counsel – Existing Litigation**

California Government Code Section 54956.9(a)

Lake Don Pedro Marina, LLC vs. Turlock Irrigation District, et al.  
Stanislaus County Superior Court Case No.2017214

- Chris Collett, Department Manager
- Sara Lima, Assistant General Counsel

All voted in favor with none opposed. The President declared the motion carried.

**REPORT OF ACTION TAKEN IN CLOSED SESSION**

There was no reportable action taken in closed session.

**MOTION TO ADJOURN**

Moved by Director Frantz, seconded by Director Fernandes, that the regular meeting of the Board of Directors be adjourned.

The President declared the motion carried.

*Dorinda Soiseth*

**Deputy Secretary to the Board of Directors**

| CHECK NO | CHECK AMT    | CHECK DATE | VENDOR NO. | VENDOR NAME                                | PRODUCT / SERVICE    |
|----------|--------------|------------|------------|--|----------------------|
| 362581   | \$500.00     | 04/25/2017 | 37545      | JESSICA'S HOUSE GOLF TOURNAMENT            | ADVERTISING          |
| 362593   | \$2,806.54   | 04/25/2017 | 32184      | MCCOY TRUCK TIRE SERVICE                   | ALIGNMENT/TIRE SRVCE |
| 362517   | \$720.00     | 04/25/2017 | 31616      | CASTLE ANALYTICAL LABORATORY               | ANALYTICAL TESTING   |
| 362674   | \$11,055.00  | 04/25/2017 | 33331      | U. S. GEOLOGICAL SURVEY                    | ANNUAL BILLING       |
| 362549   | \$7.90       | 04/25/2017 | 33115      | GARDA CL WEST, INC.                        | ARMORED TRANSPORT    |
| 362554   | \$66,203.66  | 04/25/2017 | 36273      | GOOD INNOVATION LLC                        | ARMORFLOAT LOG       |
| 362480   | \$225.61     | 04/25/2017 | 33826      | ADVANCED CONTROL SOLUTIONS                 | BADGER METER PARTS   |
| 362656   | \$4,011.63   | 04/25/2017 | 22061      | SOUTHWIRE                                  | CABLE/WIRE FOR STOCK |
| 362560   | \$10,110.05  | 04/25/2017 | 32351      | H.D. ELECTRIC COMPANY                      | CAPACITOR CONTROLLER |
| 362543   | \$161.50     | 04/25/2017 | 35574      | FAST TRACK CAR WASH                        | CAR WASH             |
| 362508   | \$929.48     | 04/25/2017 | 32392      | BRENNTAG PACIFIC, INC.                     | CHEMICALS/WEC,ALMOND |
| 362582   | \$1,970.00   | 04/25/2017 | 21911      | JOHNSON CONTROLS, INC.                     | CHILLER MAINT/ALMOND |
| 362488   | \$8,364.00   | 04/25/2017 | 37041      | AMS.NET, INC.                              | CISCO SYSTEMS        |
| 362574   | \$13,502.50  | 04/25/2017 | 26184      | HYDROCOMP INC.                             | CLIMATE CHANGE STUDY |
| 362666   | \$1,346.00   | 04/25/2017 | 23513      | TESSCO                                     | COMMUNICATION EQUIP. |
| 362679   | \$12,910.06  | 04/25/2017 | 27154      | VERIZON WIRELESS                           | COMMUNICATION-CELL   |
| 362684   | \$1,000.00   | 04/25/2017 | 37514      | WAVE WHOLESALE                             | COMMUNICATION-ETHERN |
| 362693   | \$408.00     | 04/25/2017 | 35257      | YP   | COMMUNICATION/DRCTRY |
| 362496   | \$620.82     | 04/25/2017 | 22087      | AT&T TELECONFERENCE SERVICES               | COMMUNICATIONS       |
| 362621   | \$332.91     | 04/25/2017 | 29690      | OUTFITTER SATELLITE, INC.                  | COMMUNICATIONS-PAGER |
| 362495   | \$10,370.56  | 04/25/2017 | 17318      | AT&T                                       | COMMUNICATN/LONG DIS |
| 362487   | \$13,575.00  | 04/25/2017 | 27395      | AMERICAN COMPRESSOR COMPANY                | COMPRESSORS/REPAIR   |
| 362636   | \$145.36     | 04/25/2017 | 34218      | PROVANTAGE CORPORATION                     | COMPUTER HARD/SOFTWR |
| 362526   | \$1,604.18   | 04/25/2017 | 37015      | CONSTAR CONSTRUCTION SUPPLY INC            | CONCRETE SUPPLIES    |
| 362483   | \$1,344.46   | 04/25/2017 | 10124      | ALLIED CONCRETE & SUPPLY CO.               | CONCRETE/GUNITE      |
| 362490   | \$10,000.00  | 04/25/2017 | 24433      | THE APEX GROUP                             | CONSULTANT           |
| 362676   | \$3,640.00   | 04/25/2017 | 34363      | UTILITY SYSTEM EFFICIENCIES INC            | CONSULTANT           |
| 362561   | \$6,878.71   | 04/25/2017 | 24282      | HDR ENGINEERING, INC.                      | CONSULTANT SERVICES  |
| 362562   | \$30,923.88  | 04/25/2017 | 24282      | HDR ENGINEERING, INC.                      | CONSULTANT SERVICES  |
| 362664   | \$770.30     | 04/25/2017 | 31847      | TCB INDUSTRIAL, INC.                       | CONTRACT LABOR       |
| 362618   | \$12,571.00  | 04/25/2017 | 36271      | OTTO CONSTRUCTION                          | CONTRACTOR           |
| 362677   | \$6,210.63   | 04/25/2017 | 36997      | VALMONT COMPOSITE STRUCTURES               | CROSSARMS            |
| 362545   | \$42.30      | 04/25/2017 | 11678      | FEDERAL EXPRESS CORP.                      | DELIVERY SERVICE     |
| 362615   | \$206.02     | 04/25/2017 | 33260      | ONTRAC                                     | DELIVERY SERVICE     |
| 362675   | \$63.08      | 04/25/2017 | 15185      | UNITED PARCEL SERVICE                      | DELIVERY SERVICE     |
| 362532   | \$125,560.00 | 04/25/2017 | 35214      | DALEO, INC.                                | DIRECTIONAL BORING   |
| 362673   | \$161.30     | 04/25/2017 | 92286      | TURLOCK SCAVENGER                          | DISPOSAL FEES        |
| 362493   | \$3,207.85   | 04/25/2017 | 26945      | ASBURY ENVIRONMENTAL SERVICES              | DISPOSAL OF OILS     |
| 362627   | \$4,589.46   | 04/25/2017 | 33954      | B OF A WIRE-PATTERN RECOGNITION            | E-LOAD FORECAST SVC  |
| 362624   | \$534.05     | 04/25/2017 | 34071      | PACIFIC GAS & ELECTRIC                     | ELECTRIC SERVICE     |
| 362539   | \$1,098.46   | 04/25/2017 | 36416      | EDGES ELECTRICAL GROUP, LLC                | ELECTRICAL SUPPLIES  |
| 362645   | \$69,404.06  | 04/25/2017 | 36793      | SBS CISCO, INC. DBA CUSTOM INSTRUMENTATION | EMISSIONS MONITORING |
| 362540   | \$5,000.00   | 04/25/2017 | 34920      | EMPLOYEE BENEFIT SPECIALISTS INC           | EMPLOYEE BENEFITS    |
| 362691   | \$13,297.28  | 04/25/2017 | 33277      | WORLEYPARSONS GROUP, INC.                  | ENGINEERING SERVICES |
| 362626   | \$560.88     | 04/25/2017 | 33760      | PAPE KENWORTH                              | EQUIPMENT            |
| 362492   | \$298.00     | 04/25/2017 | 25492      | H.J. ARNETT INDUSTRIES, LLC                | EQUIPMENT/PARTS      |
| 362498   | \$195.00     | 04/25/2017 | 36925      | BAY AREA FCE                               | ERGONOMICS TRAINING  |
| 362623   | \$3,541.30   | 04/25/2017 | 21639      | PACIFIC GAS & ELECTRIC                     | FACILITIES CHARGE    |
| 362570   | \$49.11      | 04/25/2017 | 25061      | HOUSEBOAT MINI MART                        | FOOD-SPILLWAY        |
| 362694   | \$253.25     | 04/25/2017 | 34173      | YRC FREIGHT                                | FREIGHT SHIPPING     |
| 362655   | \$18,348.09  | 04/25/2017 | 35411      | SOUTHERN COUNTIES FUELS                    | FUEL/LUBE DISTRIBUTR |
| 362668   | \$12,603.35  | 04/25/2017 | 15017      | TID IMPROVEMENT DISTRICTS                  | FUND REIMBURSEMENT   |



| CHECK NO | CHECK AMT    | CHECK DATE | VENDOR NO. | VENDOR NAME                        | PRODUCT / SERVICE    |
|----------|--------------|------------|------------|------------------------------------|----------------------|
| 362578   | \$3,382.29   | 04/25/2017 | 19948      | ITRON, INC                         | HDW/SFTW SUPPORT/REG |
| 362569   | \$424.16     | 04/25/2017 | 31869      | HOSE CONNECTION                    | HOSE AND FITTINGS    |
| 362667   | \$456.00     | 04/25/2017 | 35494      | THOMSON REUTERS - WEST             | HR BULLETINS         |
| 362572   | \$1,952.79   | 04/25/2017 | 12318      | HYDRAULIC CONTROLS INC             | HYDRAULIC PARTS/SUPL |
| 362647   | \$7,720.34   | 04/25/2017 | 35117      | SEGRITY, LLC.                      | HYDRO GOVERNOR REP   |
| 362511   | \$12,550.00  | 04/25/2017 | 31863      | CALIFORNIA HYDROBLASTING, INC.     | HYDROBLASTING SVCS   |
| 362692   | \$66,079.80  | 04/25/2017 | 37399      | YOSEMITE FARM CREDIT               | ID FORMATION         |
| 362541   | \$560.00     | 04/25/2017 | 35843      | EVOQUA WATER TECHNOLOGIES LLC      | INDSTRL WATER SVCS   |
| 362635   | \$1,990.00   | 04/25/2017 | 32398      | PRO-LINE INSPECTIONS LLC           | INFRARED SURVEY      |
| 362528   | \$744.00     | 04/25/2017 | 31617      | CRANE TECH, INC.                   | INSPECTIONS/MAINT    |
| 362522   | \$2,374.80   | 04/25/2017 | 32106      | CHARTER COMMUNICATIONS             | INTERNET/CABLE SVCS  |
| 362553   | \$1,659.00   | 04/25/2017 | 22006      | W.H. GIBBS MAINTENANCE CO          | JANITORIAL SERVICES  |
| 362638   | \$4,132.22   | 04/25/2017 | 14093      | RANDIK PAPER CO                    | JANITORIAL SUPPLIES  |
| 362530   | \$1,526.02   | 04/25/2017 | 11270      | CUSTOM LOCKSMITH & ALARM, INC.     | KEYS/LOCKS/SERVICE   |
| 362579   | \$113.86     | 04/25/2017 | 25402      | JACKSON-HIRSH, INC.                | LAMINATING POUCH     |
| 362531   | \$294.00     | 04/25/2017 | 36916      | DAHL LAW                           | LEGAL SERVICES       |
| 362591   | \$4,200.00   | 04/25/2017 | 32486      | MASON, ROBBINS, BROWNING & GODWIN  | LEGAL SERVICES       |
| 362497   | \$295.00     | 04/25/2017 | 34881      | BANK OF AMERICA                    | LOC FEES             |
| 362550   | \$159,476.91 | 04/25/2017 | 27216      | GE INTERNATIONAL, INC.             | MAINT AGREEMENT/WEC  |
| 362520   | \$108,209.83 | 04/25/2017 | 34167      | B OF A WIRE-CH2M HILL-OMI          | MAINT/ZLD SYSTEM-WEC |
| 362625   | \$7,837.09   | 04/25/2017 | 24729      | PAN-PACIFIC SUPPLY CO.             | MANWAY GASKETS       |
| 362564   | \$107.73     | 04/25/2017 | 16096      | HILMAR LUMBER INC                  | MATERIALS/LUMBER     |
| 362502   | \$161.05     | 04/25/2017 | 23949      | BIG 5 SPORTING GOODS               | MATERIALS/SUPPLIES   |
| 362519   | \$500.00     | 04/25/2017 | 11010      | CERES CHAMBER OF COMMERCE          | MEMBERSHIP/SPONSOR   |
| 362686   | \$3,325.77   | 04/25/2017 | 22288      | WESCO                              | METERS/SUPPLIES      |
| 362660   | \$346.18     | 04/25/2017 | 14754      | STANISLAUS ELECTRIC MOTOR          | MOTOR/PARTS          |
| 362685   | \$229.03     | 04/25/2017 | 35811      | WEIDMANN ELECTRICAL TECHNOLOGY INC | OIL ANALYSIS         |
| 362610   | \$11,487.34  | 04/25/2017 | 32984      | NORTHWEST POWER POOL CORP.         | OP. COMMITTEE SHARE  |
| 362571   | \$775.00     | 04/25/2017 | 37544      | HUMMINGBIRD AERIAL                 | OUTSIDE SERVICES     |
| 362601   | \$1,740.79   | 04/25/2017 | 13283      | MODESTO STEEL CO., INC.            | PARTS                |
| 362614   | \$4,152.58   | 04/25/2017 | 30472      | ONE SOURCE DISTRIBUTORS            | PARTS                |
| 362657   | \$1,287.57   | 04/25/2017 | 34502      | SPRAYTEC, A SPRAYER SALE CO.       | PARTS                |
| 362649   | \$91.00      | 04/25/2017 | 14494      | SHARPENING SHOP                    | PARTS & SERVICE      |
| 362552   | \$6,725.83   | 04/25/2017 | 33325      | GEXPRO                             | PARTS/EQUIP          |
| 362534   | \$1,478.41   | 04/25/2017 | 23338      | DELTA TRUCK CENTER CORP.           | PARTS/EQUIPMENT      |
| 362491   | \$138.79     | 04/25/2017 | 24912      | APPLIED INDUSTRIAL TECHNOLOGIES    | PARTS/INDUSTRIAL     |
| 362514   | \$87.54      | 04/25/2017 | 10920      | CAPITOL CLUTCH & BRAKE, INC.       | PARTS/MAINT SHOP     |
| 362504   | \$2,011.06   | 04/25/2017 | 34587      | BONANDER BUICK, GMC, INC.          | PARTS/REPAIR         |
| 362567   | \$14,328.79  | 04/25/2017 | 26387      | HOLT OF CALIFORNIA                 | PARTS/REPAIR/EQUIP   |
| 362577   | \$117.33     | 04/25/2017 | 24473      | INTERSTATE TRUCK CENTER, LLC       | PARTS/SERVICES/EQUIP |
| 362603   | \$185.63     | 04/25/2017 | 24916      | MOTOR PARTS DISTRIBUTORS           | PARTS/SHOP           |
| 362477   | \$44.10      | 04/25/2017 | 23934      | ACME RIGGING & SUPPLY CO INC       | PARTS/SUPPLIES       |
| 362489   | \$7,798.07   | 04/25/2017 | 36440      | ANIXTER INC.                       | PARTS/SUPPLIES       |
| 362544   | \$3,005.88   | 04/25/2017 | 24240      | FASTENAL COMPANY                   | PARTS/SUPPLIES       |
| 362555   | \$1,337.86   | 04/25/2017 | 16333      | W W GRAINGER, INC                  | PARTS/SUPPLIES       |
| 362565   | \$237.54     | 04/25/2017 | 32346      | HIXCO                              | PARTS/SUPPLIES       |
| 362575   | \$2,712.75   | 04/25/2017 | 18865      | INDEPENDENT ELECTRIC SUPPLY        | PARTS/SUPPLIES       |
| 362595   | \$3,219.23   | 04/25/2017 | 13109      | MC MASTER-CARR                     | PARTS/SUPPLIES       |
| 362640   | \$54.12      | 04/25/2017 | 14110      | RAYCO INDUSTRIAL SUPPLY            | PARTS/SUPPLIES       |
| 362689   | \$615.74     | 04/25/2017 | 15553      | WILLE ELECTRIC SUPPLY CO           | PARTS/SUPPLIES       |
| 362499   | \$225.76     | 04/25/2017 | 32015      | BAY FLEET SUPPLY INC               | PARTS/TRUCK          |
| 362485   | \$410.34     | 04/25/2017 | 10138      | ALTEC INDUSTRIES, INC              | PARTS/VEHICLES/SVC   |

| CHECK NO | CHECK AMT    | CHECK DATE | VENDOR NO. | VENDOR NAME                             | PRODUCT / SERVICE     |
|----------|--------------|------------|------------|---|-----------------------|
| 362525   | \$770.00     | 04/25/2017 | 25293      | CLARK PEST CONTROL                      | PEST CONTROL SERVICE  |
| 362500   | \$365.16     | 04/25/2017 | 21870      | BB PRINTS IT                            | PRINTING SERVICES     |
| 362536   | \$13.59      | 04/25/2017 | 29637      | DITTO                                   | PRINTING SERVICES     |
| 362690   | \$48.55      | 04/25/2017 | 34543      | WILLEY PRINTING CO.                     | PRINTING SERVICES     |
| 362672   | \$14,105.00  | 04/25/2017 | 36378      | TRINITY CONSULTANTS, INC.               | PROFESSIONAL SERVICES |
| 362558   | \$15,377.87  | 04/25/2017 | 12015      | GRIFFITH & MASUDA                       | PROFESSIONAL SERVICE  |
| 362605   | \$43,856.17  | 04/25/2017 | 34778      | MWH AMERICAS, INC.                      | PROFESSIONAL SERVICE  |
| 362632   | \$12,925.78  | 04/25/2017 | 21884      | POWER ENGINEERS, INC.                   | PROFESSIONAL SERVICE  |
| 362641   | \$293.48     | 04/25/2017 | 34050      | REDSSON                                 | PROFESSIONAL SERVICE  |
| 362537   | \$2,486.94   | 04/25/2017 | 29024      | DON PEDRO PUMP, INC.                    | PUMP REPAIR           |
| 362628   | \$1,535.72   | 04/25/2017 | 30324      | PATTERSON IRRIGATION DISTRICT           | PURCHASE POWER        |
| 362501   | \$255.00     | 04/25/2017 | 35619      | B OF A WIRE-BGC FINANCIAL, LP           | PURCHASED POWER       |
| 362576   | \$2,450.00   | 04/25/2017 | 29548      | B OF A WIRE-INTERCONTINENTAL            | PURCHASED POWER       |
| 362631   | \$760.15     | 04/25/2017 | 35264      | B OF A WIRE-PG & E                      | PURCHASED POWER       |
| 362634   | \$279.00     | 04/25/2017 | 34863      | B OF A WIRE-PREBON ENERGY INC           | PURCHASED POWER       |
| 362682   | \$11,721.89  | 04/25/2017 | 15336      | B OF A WIRE-WAPA                        | PURCHASED POWER       |
| 362478   | \$482.28     | 04/25/2017 | 36464      | ACOSTA RANCH                            | REBATE                |
| 362479   | \$522.76     | 04/25/2017 | 36114      | CLIFF ACOSTA                            | REBATE                |
| 362494   | \$546.81     | 04/25/2017 | 18976      | FRANK ASSALI                            | REBATE                |
| 362505   | \$2,649.60   | 04/25/2017 | 35717      | BORDER VALLEY TRADING                   | REBATE                |
| 362506   | \$3,158.40   | 04/25/2017 | 35903      | BRADEN FARMS INC/RMB HULLING            | REBATE                |
| 362507   | \$880.00     | 04/25/2017 | 36063      | RICHARD BRADEN                          | REBATE                |
| 362510   | \$2,038.40   | 04/25/2017 | 35882      | CAL.STATE UNIVERSITY, STANISLAUS        | REBATE                |
| 362523   | \$6,876.00   | 04/25/2017 | 35789      | CITY OF PATTERSON                       | REBATE                |
| 362527   | \$4,716.80   | 04/25/2017 | 24797      | CORTEZ GROWERS INC                      | REBATE                |
| 362533   | \$305.60     | 04/25/2017 | 35904      | DELTON & MARING                         | REBATE                |
| 362547   | \$1,217.84   | 04/25/2017 | 56693      | KEITH FRASER                            | REBATE                |
| 362557   | \$6,342.40   | 04/25/2017 | 35883      | W.W. GRAINGER, INC                      | REBATE                |
| 362559   | \$1,408.00   | 04/25/2017 | 36103      | GROWER DIRECT NUT CO                    | REBATE                |
| 362563   | \$1,488.00   | 04/25/2017 | 93048      | HILMAR CHEESE COMPANY                   | REBATE                |
| 362586   | \$3,664.40   | 04/25/2017 | 35549      | LA VITA BELLA RANCH LP                  | REBATE                |
| 362589   | \$3,110.72   | 04/25/2017 | 33577      | RONALD MARTELLA FARMS, INC.             | REBATE                |
| 362600   | \$2,161.40   | 04/25/2017 | 93123      | MID VALLEY NUT CO.                      | REBATE                |
| 362602   | \$10,351.68  | 04/25/2017 | 33781      | MONTPELIER ORCHARDS                     | REBATE                |
| 362606   | \$2,846.40   | 04/25/2017 | 36122      | NARAGHI FARMS                           | REBATE                |
| 362609   | \$8,528.80   | 04/25/2017 | 93174      | NORTHERN MERCED HULLING                 | REBATE                |
| 362658   | \$1,444.00   | 04/25/2017 | 24853      | WALFRED SPYCHER                         | REBATE                |
| 362688   | \$520.31     | 04/25/2017 | 93097      | WILKEY SHEET METAL, INC.                | REBATE                |
| 362556   | \$4,866.66   | 04/25/2017 | 11975      | W W GRAINGER, INC.                      | REBATE - LIGHTING     |
| 362653   | \$782.50     | 04/25/2017 | 22321      | SODERSTROM AND SONS                     | REBATE - LIGHTING     |
| 362598   | \$39.00      | 04/25/2017 | 13166      | MERCED COUNTY RECORDER                  | RECORDING FEES        |
| 362659   | \$135.00     | 04/25/2017 | 14751      | STANISLAUS COUNTY RECORDER              | RECORDING FEES        |
| 362654   | \$600.00     | 04/25/2017 | 34504      | SOLAR CITY                              | REFUND                |
| 362678   | \$638.50     | 04/25/2017 | 36267      | VENTURA HYDRAULIC & MACHINE WORKS, INC. | REFURB GATE SHAFT     |
| 362486   | \$942.48     | 04/25/2017 | 37542      | PAUL J ALVAREZ                          | REIMBURSABLE EXPENSE  |
| 362513   | \$1,441.17   | 04/25/2017 | 36658      | JANETTE CAMPOS                          | REIMBURSABLE EXPENSE  |
| 362566   | \$115.96     | 04/25/2017 | 32985      | DENVER HODGES                           | REIMBURSABLE EXPENSE  |
| 362585   | \$110.21     | 04/25/2017 | 34764      | BRAD KOEHN                              | REIMBURSABLE EXPENSE  |
| 362596   | \$919.92     | 04/25/2017 | 36609      | BRANDON MCMILLAN                        | REIMBURSABLE EXPENSE  |
| 362680   | \$576.50     | 04/25/2017 | 37116      | MICHAEL VINCENT                         | REIMBURSABLE EXPENSE  |
| 362696   | \$93.84      | 04/25/2017 | 37371      | CHAD ZUMSTEIN                           | REIMBURSABLE EXPENSE  |
| 362669   | \$101,584.10 | 04/25/2017 | 15024      | TID MTR DEPOSITS/REF VOUCHERS           | REIMBURSE FUND        |

| CHECK NO | CHECK AMT   | CHECK DATE | VENDOR NO. | VENDOR NAME                              | PRODUCT / SERVICE    |
|----------|-------------|------------|------------|--|----------------------|
| 362670   | \$48,007.61 | 04/25/2017 | 23430      | TID WORKER'S COMPENSATION                | REIMBURSE FUND       |
| 362590   | \$49.34     | 04/25/2017 | 94182      | MANUEL MARTINS                           | REIMBURSEMENT-BOOTS  |
| 362616   | \$156.41    | 04/25/2017 | 93810      | ANTHONY ORMONDE                          | REIMBURSEMENT-BOOTS  |
| 362476   | \$1,203.26  | 04/25/2017 | 10001      | A & A PORTABLES, INC                     | RENTAL/SERVICES      |
| 362588   | \$94,384.38 | 04/25/2017 | 25384      | R.F. MACDONALD COMPANY                   | REPAIRS              |
| 362597   | \$421.50    | 04/25/2017 | 37123      | MENDOZA'S UNLIMITED UPHOLSTERY           | REPAIRS              |
| 362622   | \$975.00    | 04/25/2017 | 16062      | P & F MACHINE                            | REPAIRS              |
| 362687   | \$828.48    | 04/25/2017 | 23759      | WILKEY INDUSTRIES, INC.                  | REPAIRS-SHOP         |
| 362482   | \$3,946.80  | 04/25/2017 | 37078      | ALL RIGGING COMPANY, LLC                 | RIGGING MATERIALS    |
| 362648   | \$1,157.36  | 04/25/2017 | 21692      | 7/11 MATERIALS, INC.                     | ROCK                 |
| 362608   | \$78.02     | 04/25/2017 | 35029      | NI SATELLITE INC.                        | SATELLITE PHONE      |
| 362630   | \$30,120.00 | 04/25/2017 | 31655      | PERFORMANCE CONTRACTING, INC.            | SCAFFOLDING          |
| 362529   | \$20,566.25 | 04/25/2017 | 32201      | CRIMETEK SECURITY                        | SECURITY GUARD SVC   |
| 362639   | \$10,897.90 | 04/25/2017 | 34766      | RANK INVESTIGATIONS AND PROTECTION, INC. | SECURITY SERVICES    |
| 362599   | \$880.17    | 04/25/2017 | 30096      | MICRO MOTION, INC.                       | SENSOR/TRANSMITTER   |
| 362611   | \$180.00    | 04/25/2017 | 30268      | OATI                                     | SERVICE FEES         |
| 362662   | \$15,000.00 | 04/25/2017 | 37507      | SYSTEM INNOVATORS                        | SFTWRE/HRDWRE SUPPRT |
| 362650   | \$386.54    | 04/25/2017 | 35812      | SHRED-IT US JV LLC                       | SHREDDING SERVICES   |
| 362619   | \$31,317.00 | 04/25/2017 | 21856      | OUTDOOR CREATIONS, INC.                  | SIGNS/BASES          |
| 362665   | \$32,230.00 | 04/25/2017 | 33891      | TELVENT USA, LLC                         | SOFTWARE MAINTENANCE |
| 362643   | \$4,065.00  | 04/25/2017 | 34649      | SAINT CORPORATION                        | SOFTWARE SUPPORT     |
| 362644   | \$2,001.00  | 04/25/2017 | 37400      | MANJIDER SANGHERA                        | SOLAR                |
| 362651   | \$3,948.80  | 04/25/2017 | 33768      | SIERRA PACIFIC REFRIGERATED              | SOLAR                |
| 362652   | \$3,361.00  | 04/25/2017 | 37401      | CAROLYN SNOW                             | SOLAR                |
| 362521   | \$1,756.00  | 04/25/2017 | 37543      | MANESH CHAND                             | SOLAR INSTALLATION   |
| 362503   | \$59,646.14 | 04/25/2017 | 35324      | BILLTRUST                                | STATEMENT PRINTING   |
| 362607   | \$7,000.00  | 04/25/2017 | 27124      | NEWSDATA CORPORATION                     | SUBSCRIPTION         |
| 362642   | \$417.48    | 04/25/2017 | 31808      | S AND S SUPPLIES & SOLUTIONS             | SUPPLIES             |
| 362695   | \$260.01    | 04/25/2017 | 15698      | ZEP MANUFACTURING COMPANY                | SUPPLIES             |
| 362613   | \$734.84    | 04/25/2017 | 26635      | OFFICE DEPOT                             | SUPPLIES-OFFICE      |
| 362617   | \$1,740.05  | 04/25/2017 | 24046      | ORR SAFETY                               | SUPPLIES-SAFETY      |
| 362481   | \$337.46    | 04/25/2017 | 35379      | AIRGAS USA LLC                           | SUPPLIES/COMPRES GAS |
| 362546   | \$228.36    | 04/25/2017 | 18352      | THE FOUNTAINHEAD GROUP, INC.             | SUPPLIES/MATERIALS   |
| 362568   | \$173.44    | 04/25/2017 | 22298      | THE HOME DEPOT CREDIT SERVICES           | SUPPLIES/MATERIALS   |
| 362587   | \$751.45    | 04/25/2017 | 29252      | LOWE'S COMPANIES, INC.                   | SUPPLIES/MATERIALS   |
| 362683   | \$4,798.06  | 04/25/2017 | 15376      | THE WARDEN'S OFFICE, INC.                | SUPPLIES/OFFICE      |
| 362580   | \$171.93    | 04/25/2017 | 12507      | JAUREGUY'S PAINT & DECORATING            | SUPPLIES/PAINT       |
| 362516   | \$416.62    | 04/25/2017 | 30604      | CARPENTER RIGGING OF SAN JOSE            | SUPPLIES/PARTS/ROPE  |
| 362633   | \$162.39    | 04/25/2017 | 24992      | PRAXAIR                                  | SUPPLIES/WELDING     |
| 362551   | \$7,842.95  | 04/25/2017 | 26890      | GENERAL PACIFIC, INC.                    | SUPPLIES/WIRE        |
| 362512   | \$680.39    | 04/25/2017 | 16322      | CALIFORNIA SURVEYING &                   | SURVEY TOOLS/EQUIP   |
| 362681   | \$1,488.00  | 04/25/2017 | 34438      | VOIANCE LANGUAGE SERVICES                | TELEPHONIC INTERPRET |
| 362542   | \$1,664.00  | 04/25/2017 | 37052      | EXPRESS EMPLOYMENT PROFESSIONALS         | TEMPORARY STAFFING   |
| 362518   | \$147.00    | 04/25/2017 | 35784      | CB TIRE SERVICES                         | TIRE SERVICE         |
| 362646   | \$49.99     | 04/25/2017 | 35432      | LES SCHWAB TIRES                         | TIRES                |
| 362604   | \$573.68    | 04/25/2017 | 25238      | MSC INDUSTRIAL SUPPLY CO                 | TOOLS                |
| 362548   | \$46.49     | 04/25/2017 | 26621      | FRESNO OXYGEN                            | TOOLS/COMPRESSIO GAS |
| 362484   | \$2,140.00  | 04/25/2017 | 36105      | ALLWAYS TOWING LLC                       | TOWING               |
| 362583   | \$273.00    | 04/25/2017 | 23666      | KELSO'S AUTO WRECKING & TOWING           | TOWING SERVICES      |
| 362637   | \$5,553.44  | 04/25/2017 | 35208      | QUALITY TRAINING SYSTEMS                 | TRAINING SOFTWARE    |
| 362509   | \$3,280.00  | 04/25/2017 | 33016      | BUTTON TRANSPORTATION, INC.              | TRANSPORT WASTE WATR |
| 362661   | \$48.52     | 04/25/2017 | 14814      | STILES TRUCK BODY & EQUIPMENT            | TRUCK BED COVER      |

| CHECK NO           | CHECK AMT    | CHECK DATE | VENDOR NO.   | VENDOR NAME                     | PRODUCT / SERVICE     |
|--------------------|--------------|------------|--------------|---------------------------------|-----------------------|
| 362629             | \$310.73     | 04/25/2017 | 13653        | PDM STEEL SERVICE CENTERS, INC. | TUBING                |
| 362584             | \$564,243.99 | 04/25/2017 | 34309        | KLICKITAT COUNTY TREASURER      | TWPA PROPERTY TAX     |
| 362538             | \$43,150.76  | 04/25/2017 | 35310        | EDF RENEWABLE SERVICES, INC.    | TWPA-TURBINE SERVICE  |
| 362524             | \$8,664.55   | 04/25/2017 | 11072        | CITY OF TURLOCK                 | UTILITY SERVICES      |
| 362515             | \$45.78      | 04/25/2017 | 35530        | CAR AUDIO WAREHOUSE             | VEHICLE ALARMS        |
| 362592             | \$135,529.08 | 04/25/2017 | 27684        | MC AULEY FORD                   | VEHICLES              |
| 362620             | \$604.07     | 04/25/2017 | 35791        | OUTDOOR WORLD INCENTIVES        | WADERS                |
| 362573             | \$1,835.04   | 04/25/2017 | 34642        | HYDRO SCIENTIFIC WEST, INC.     | WATER FLOW MONITORS   |
| 362663             | \$1,728.52   | 04/25/2017 | 14925        | TARGET SPECIALTY PRODUCTS       | WEED CONTROL PRODUCTS |
| 362671             | \$1,868.42   | 04/25/2017 | 34542        | TITAN WIRE & CABLE LLC          | WIRE                  |
| 362535             | \$7,073.00   | 04/25/2017 | 36447        | DIS-TRAN OVERHEAD SOLUTIONS LLC | WOOD CROSSARMS        |
| 362594             | \$41,535.81  | 04/25/2017 | 31668        | MCFARLAND CASCADE HOLDINGS      | WOOD POLES            |
| 362612             | \$16,848.00  | 04/25/2017 | 34532        | OESER COMPANY                   | WOOD POLES            |
| TOTAL # OF CHECKS: |              | 221        | TOTAL AMOUNT | \$2,466,481.50                  |                       |