AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424 Meeting Room and Office – 100 San Luis Street, Avila Beach Telephone (805) 595-2664 FAX (805) 595-7623 E-Mail avilacsd@gmail.com

AGENDA

"SPECIAL" BOARD MEETING

11:00 AM Wednesday, September 12, 2018

BOARD MEETING LOCATION

100 SAN LUIS STREET

AVILA BEACH, CALIFORNIA

CALL TO ORDER: 11:00 A.M.

1. ROLL CALL: Board Members:

Pete Kelley, President Lynn Helenius, Vice President Ara Najarian, Director Kristen Berry, Director

2. PUBLIC COMMENT

Members of the public wishing to comment or bring forward any items concerning District operations which do not appear on today's agenda may address the Board now. Please state name and address before addressing the Board and limit presentations to 3 minutes. State law does not allow Board action on items not appearing on the agenda.

3. INFORMATION AND DISCUSSION ITEMS

Items of District interest which may be placed on later agendas, or where staff needs to inform Board.

- A. County Reports
 - 1. SLO County Sheriff Department
 - 2. CalFire/County Fire Department
- B. Reports on Attended Conferences, Meetings, and General Communications of District Interest

4. **CONSENT ITEMS:**

These items are approved with one motion. Directors may briefly discuss any item, or may pull any item, which is then added to the business agenda.

- A. Minutes of July 11th, 2018 Special Meeting
- B. Monthly Financial Review for July and August

- C. General Manager and District Engineer Report
- D. Water and Wastewater Superintendent Reports for July and August

5. DISCUSSION OF PULLED CONSENT ITEMS

At this time, items pulled for discussion from the Consent Agenda, if any, will be heard.

- **6. BUSINESS ITEMS:** Items where Board action is called for.
- A. Removal and Replacement of Wood Storage Building at WWTP
 (Action Required: Receive Report and Authorize Staff to request quotes for demolition of existing wood building and purchase of a Cargo Container or Provide Other Direction to Staff)
- B. Fluid Resources Management Operation and Maintenance Contract Renewal (Action Required: Receive Report and Extend Operations and Maintenance Contract for Another Year or Provide Other Direction to Staff)
- C. Revision to Schedule for Payment of Water and Sewer Connection Fees (Action Required: Receive Report and Provide Direction to Staff)
- D. Board Director Vacancy
 (Action Required: Receive Report and Consider Appointing a New Board Member to fill former Director Deweese's vacancy)
- E. Water Tank #2 Repair Options and Recommended Actions
 (Action Required: Receive Report and Authorize Staff to Execute a Professional Services
 Contract with Advanced Technical Services (ATS) for preparation of bid documents or
 Provide Other Direction to Staff)

7. COMMUNICATIONS/ COORESPONDENCE

At this time, any Director or Staff, may ask questions for clarification, make any announcements, or report briefly on any activities or suggest items for future agendas.

- 8. Optional Tour of the District's Wastewater Treatment Plant located at 2850 Avila Beach Drive (intersection of San Miguel Street and Avila Beach Drive). The public is invited to the tour but will need to provide their own transportation to the Plant.
- 9. Adjourn to next regularly scheduled meeting on Wednesday, October 10th, 2018 at 11:00 a.m.

Any writing or document pertaining to an open session item on this agenda which is distributed to a majority of the Board after the posting of this agenda will be available for public inspection at the time the subject writing or document is distributed. The writing or document will be available for public review in the District Administration Office, 100 San Luis Street, Avila Beach, CA during normal business hours. Consistent with the Americans with Disabilities Act and California Government Code Section 54954.2 requests for disability related modification or accommodation, including auxiliary aids or services may be made by a person with a disability who requires the modification or accommodation in order to participate at the above referenced public meeting by contacting the District at 805-595-2664.

MINUTES OF REGULAR MEETING July 11th, 2018

1. CALL TO ORDER

President Pete Kelley called the regular meeting of the Board of Directors of the Avila Beach Community Services District, to order at 11:00 a.m. on the above date, in the Avila Beach Community Service District Building 100 San Luis Street, Avila Beach, California.

2. ROLL CALL

Board Members Present:

Pete Kelley

Lynn Helenius Eric DeWeese

Absent:

Kristin Berry

Ara Najarian

Staff Present:

Brad Hagemann, General Manager and District Engineer

Kristi Dibbern, Accounting Clerk

Krista Young, Operations Manager FRM

3. PUBLIC COMMENTS

Shirley Goetz, of Avila Beach had several questions for the Board regarding the Avila Beach Bird Sanctuary. She submitted revisions to the draft June 13th Board Meeting minutes. Ms. Goetz asked President Kelley several questions regarding his involvement in the Bird Sanctuary and relationship and knowledge of Mr. Geihs. President Kelley could not offer Ms. Goetz additional information other than he was an acquaintance of Mr. Geihs.

4. <u>INFORMATION AND DISCUSSION ITEMS</u>

A. County Reports

1. SLO Sheriff:

Sheriff Jim Voge reported 82 calls for service during June. The calls included 16 suspicious persons calls, 20 disturbances, 2 petty thefts and 2 burglaries. No phone scams were reported this month. At the Pirate's Cove parking lot a window of a car was smashed in order to steal a purse. Sheriff Voge reported the Fourth of July was extremely busy and difficult to enforce at Pirate's Cove. A better law enforcement strategy will be implemented for next Fourth of July. Voge stated that from a law enforcement standpoint the Pirate's Cove parking lot should be paved, and more law enforcement units should be assigned to the area and access should be limited to daylight hours.

Cal Fire Report:

GM Hagemann reported the following for Cal Fire Battalion Chief Paul Lee: Cal Fire received 64 reported calls for service, 36 were for medical aid. There was an increase in calls, due to the number of tourists in town. Warm summer weather has caused several fires throughout the state. All equipment has been staffed and National Guard is assisting with several state fires. Cave Landing has been approved for additional funding for vegetation management project. As a reminder please weed whack before 10 a.m. in the morning.

B. Reports on Conferences, Meetings and General Communications.

A Sexual Harassment Training workshop, is scheduled in Avila at the District office by CSDA. The number of confirmed attendees is very low. Kristi will contact our Board Members to confirm whether or not the workshop is cancelled by CSDA.

5. CONSENT ITEMS

President Kelley introduced the consent items and inquired if any member of the Board or public wished to address any items.

- A. Minutes of June 13th, 2018 Regular Meeting
- B. Monthly Financial Review for June
- C. General Manager and District Engineer Report
- D. Water and Wastewater Superintendent Report for June

Lynn Helenius stated that she is in support of Vicki Book's letter regarding the trash problem near Kraken Coffee. GM Hagemann mentioned the District could adopt an ordinance regarding trash removal within the District boundaries. The City of San Luis Obispo ordinance states that trash bins must be off the street within 24 hours of pickup. Dr. Orth asked if there are other areas in Avila with the same issue. Director Kelley suggested our attorney put together an ordinance regarding garbage to approve during a future meeting.

On July 10th Ms. Goetz provided suggested revisions to the June 13th meeting minutes. GM Hagemann provided revised minutes in a red-line format. Ms. Goetz stated that she did not have any problems with the revisions. Director DeWeese made the motion to adopt the consent items including the suggested revisions to the June 13th meeting minutes. Director Helenius seconded the motion and it passed with a roll call vote 3 - 0. Adopting minutes as amended.

AYES: Lynn Helenius

Pete Kelley Eric DeWeese

NOES: None

ABSENT: Ara Najarian

Kristin Berry

6. <u>DISCUSSION OF PULLED CONSENT ITEMS.</u>

None.

7. **BUSINESS ITEMS:** Items where Board action is called for.

A. Consolidation of General Election

GM Hagemann explained to the Board and public that it is in District's best financial interest to consolidate the election process with the County's election process. Staff recommends the Board adopt Resolution No. 2018-08. The Board is looking at significant Board turn over in December if the existing Directors Helenius, Kelley, Najarian and Berry do not re-apply. Staff asked for clarity on which Board Members plan on returning so potential candidates can be pursued. Director Kelley made the motion to adopt Resolution No. 2018-08. Director DeWeese seconded the motion and it passed with a roll call vote 3-0.

AYES: Pete Kelley

Eric DeWeese Lynn Helenius

NOES:

None

ABSENT:

Ara Najarian

Kristin Berry

B. Mr. Jeff Garris requested consideration on his current water bill due to a water line leak at 244 First Street. District Policy 3038 allows staff to provide a reduction in this situation on the sewer

portion of the utility bill in accordance with District Policy #3038. The Board concurred with the District's policy to reduce the sewer portion of Mr. Garris' bill.

C. Resolution of Appreciation No. 2018-07 for Board Member, Mr. Eric DeWeese. President Kelley read the resolution in appreciation for board member, Mr. Eric DeWeese. President Kelley made the motion to accept the Resolution No. 2018-07, Director Helenius seconded the motion. By acclimation the Resolution was adopted.

8. **COMMUNICATIONS:**

President Kelley commented on resident and business owner, Michael Kidd's letter which was included in the Board Packet. Mr. Kidd was concerned that the majority of the water was being paid for by 5 large businesses in the District. After consulting the water billing statements Residential and Multi-Family users consume and pay for 76% of the total water used in Avila.

Avila Beach CSD Board of Directors Meeting Minutes July 11th, 2018

GM Hagemann mentioned that the Chevron Avila Pointe Real Estate Division requested the District return the unused portion of the \$30,000 deposit Chevron made in 2013 to cover District staff costs. Staff has used approximately \$10,000 and has retuned the balance. Staff time included working with Chevron on water demand for the project and other meetings related to Avila Pointe. Staff indicated that they did not anticipate the project moving forward in the near future and therefore requested the District return the balance of the deposit.

ADJOURNMENT: The meeting was adjourned at 12:05 p.m.

The next regular meeting of the Avila Beach Community Services District is scheduled for Wednesday, August 15th, 2018 at 11:00 AM at 100 San Luis Street, Avila Beach.

These minutes are not official nor a permanent part of the records until approved by the Board of Directors at their next meeting.

Respectfully submitted,

Brad Hagemann, PE General Manager

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12th, 2018

SUBJECT: Monthly Financial Review for July 2018

Recommendation:

Receive and file report.

Overall Monthly Summary

During July the District made deposits in the amount of \$86,757.89 and experienced \$210,178.53 in expenses (cash basis). Tax revenues for this time of year are typically low and the July expenses were relatively high. A refund check was issued to Chevron for the Avila Point Project in the amount of \$20,309.63. The light fixtures at the District office were replaced in the amount of \$1,193.72. The fixture changes were recommended by a PG&E assessment team in order to save on energy usage in future months. The Secondary Clarifier repairs were made in the amount of \$5,063,52. State water, Lopez water and the drought buffer were paid in the amount of \$121,402.03. Additionally, SDRMA insurance is paid annually in July totaling \$15,875.57. The deposits by fund and checks by fund are provided as an attachment to this report. Income in July included \$8,365.58 in County tax income and \$96,186.26 in monthly water and sewer fees. Detailed financial reports including a Balance Sheet, Deposits by Fund, Checks by Fund, as well as, a Profit and Loss Sheet for July are provided for your information.

Utility Service Billing

The District billed approximately \$106,590.25 in water and sewer service charges in July. Customer Rate Assistance amounted in a reduction of billing charges to the District in the amount of \$516.97.

The August 2018 water & sewer billing statements reflected the new rates which were approved by the Board in the FY 2018/19 Budget (5% Water increase and 10% Sewer increase). Rate Assistance for low income families was increased to 20%.

Operation and Maintenance

The Fluid Resource Management (FRM) Statement for July 2018 is included.

Avila Beach Community Services District Profit & Loss July 2018

	Jul 18
Ordinary Income/Expense Income	
4000 · Income Summary 4010 · Operating Revenue 4012 · Solid Waste Franchise Fee 4030 · County Taxes 4050 · Harbor Charges	96,186.26 1,615.82 8,365.58
4052 · Front Street Lighting 4053 · WWTP O&M	221.41 12,834.00
Total 4050 · Harbor Charges	13,055.41
4600 · Interest Income	11,724.71
Total 4000 · Income Summary	130,947.78
4290 · Point Avila Deposit	-20,309.63
Total Income	110,638.15
Gross Profit	110,638.15
Expense 5100 · Merchant Credit Card Fees TIB 5200 · Payroll Expenses 5210 · Gross Wages 5211 · Regular Pay	3,027.27
5012 · Holiday Pay 5014 · Sick Pay	160.74 0.00
5016 · Vacation Pay	0.00
Total 5210 · Gross Wages	3,188.01
5230 · Payroll Taxes	54.92
5240 · Health & Medical Exp. 5242 · Health Ins / Other	600.00
Total 5240 · Health & Medical Exp.	600.00
5250 · PERS Company Pd Expense 5254 · PERS Co Pd Kathy 5256 · PERS Co Pd Kristi	9,218.00 1,227.66
Total 5250 · PERS Company Pd Expense	10,445.66
5260 · Work Comp Insurance 5280 · Payroll Administration & Misc.	640.08 102.32
Total 5200 · Payroll Expenses	15,030.99

Avila Beach Community Services District Profit & Loss July 2018

	Jul 18
6000 · Administrative Overheads 6102 · Accounting 6115 · Bank Service Charges 6120 · Dues & Subscriptions 6130 · LAFCo Fees 6135 · Legal 6140 · Office Supplies & Postage 6150 · Rate Assistance 6160 · Training 6170 · Website	715.00 0.00 19.08 5,148.34 203.20 572.22 741.00 75.00 200.00
Total 6000 · Administrative Overheads	7,673.84
6500 · Operating Expenses 6503 · Chemicals 6505 · Contract Labor O & M 6506 · Contract Labor GM 6520 · Equipment Repair & Maint. 6522 · Equip. Rep. & Maint-Avila & HD 6524 · Eqip. Rep. & Maint. Avila Only	6,766.50 2,000.00 5,500.00 587.48 471.02
Total 6520 · Equipment Repair & Maint.	1,058.50
6525 · Fat Oil & Grease (FOG) 6535 · Insurance P/L 6540 · Lab Tests 6550 · Operating Supplies 6567 · Repairs, Building 6580 · Solids Handling 6585 · Telephone / Internet 6590 · Utilities	1,137.99 1,323.04 2,775.40 169.95 1,313.72 3,835.00 529.60 3,346.50
Total 6500 · Operating Expenses	29,756.20
6800 · Water 6802 · Lopez 6805 · State Water	50,859.66 70,542.37
Total 6800 · Water	121,402.03
Total Expense	174,309.46
Net Ordinary Income	-63,671.31

Avila Beach Community Services District Profit & Loss July 2018

	Jul 18
Other Income/Expense Other Income 7200 · Non-Operating Income 7210 · Connection Fees	68,255.82
Total 7200 · Non-Operating Income	68,255.82
Total Other Income	68,255.82
Other Expense 8200 · Non-Operating Expenses 8230 · Capital Purchases in Prog Sani 8241 · WW-5 Misc. Projects 8242 · WW-4 Colletn Ln Re	5,063.52 406.97
Total 8230 · Capital Purchases in Prog Sani	5,470.49
Total 8200 · Non-Operating Expenses	5,470.49
Total Other Expense	5,470.49
Net Other Income	62,785.33
Net Income	-885.98

Avila Beach Community Services District Balance Sheet

As of July 31, 2018

	Jul 31, 18	
ASSETS Current Assets Checking/Savings 1000 · Cash Summary		
1005 · Customer Cash 1008 · Petty Cash 1010 · Pacific Premier Checking 1050 · LAIF		223.39 66.80 ,841.85 ,213.58
Total 1000 · Cash Summary		3,256,345.62
Total Checking/Savings		3,256,345.62
Accounts Receivable 1200 · *Accounts Receivable		137,907.12
Total Accounts Receivable		137,907.12
Other Current Assets 1250 · Receivables 1255 · Interest Receivable 1270 · Taxes Receivable 1280 · Water & Sewer Billings	7	,144.80 ,820.07 ,022.15
Total 1250 · Receivables		141,987.02
1400 · Prepaid Summary 1410 · Prepaid Insurance 1420 · Prepaid State Water 1400 · Prepaid Summary - Other		,553.54 ,428.60 -0.01
Total 1400 · Prepaid Summary		51,982.13
Total Other Current Assets		193,969.15
Total Current Assets		3,588,221.89
Fixed Assets 1600 · Fixed Assets & Acc. Depr. 1605 · Office Equipment 1606 · Copier Samsung 2012 1609 · Office Equipment Accum Depr	8,233.58 -8,233.59	
Total 1605 · Office Equipment		-0.01
1610 · Fixed Asset -Office & Admin. 1612 · Office Furniture cost 1614 · Office Furniture Accum Dep.	4,526.21 -4,526.21	
Total 1610 · Fixed Asset -Office & Admin.		0.00
1620 · Fixed Assets - Sanitary 1622 · Land	60,314.10	
1626 · Collection Assets 1627 · Collection Assets Cost 1628 · Collect Assets Accum Depr	1,318,875.26 -399,237.22	

Avila Beach Community Services District Balance Sheet

As of July 31, 2018

	Jul 31, 18
Total 1626 · Collection Assets	919,638.04
1630 · Disposal Equipment 1631 · Disposal Equip Cost 1632 · Disposal Equip Accum Depr	523,122.64 -264,042.83
Total 1630 · Disposal Equipment	259,079.81
1635 · Treatment Plant 1636 · Treatment Plant Original 1637 · Treatment Plant Addition 1638 · Treatment Plant Accum Dep	105,000.00 2,049,098.30 -1,043,684.59
Total 1635 · Treatment Plant	1,110,413.71
1642 · Treatment Equipment 1643 · Treatment Equip Cost 1644 · Treatment Equip Accum Depr 1642 · Treatment Equipment - Other	1,000,455.00 -524,698.87 205,485.61
Total 1642 · Treatment Equipment	681,241.74
Total 1620 · Fixed Assets - Sanitary	3,030,687.40
1650 · Fixed Assets - Water 1652 · Equipment 1653 · Equipment Cost 1654 · Equipment Accum Depr	21,136.28 -21,136.28
Total 1652 · Equipment	0.00
1656 · Distribuation Assets 1657 · Distribuation Assets Cost 1658 · Dist Assets Accum Depr	1,140,860.50 -590,709.56
Total 1656 · Distribuation Assets	550,150.94
Total 1650 · Fixed Assets - Water	550,150.94
1680 · Structures - Fixed Asset 1681 · Structures GFAAG - Sani & FA 1682 · Gen / Fire Accum Dep	29,810.00 -29,810.00
Total 1680 · Structures - Fixed Asset	0.00
1690 · Construction in Progress	123,333.82
Total 1600 · Fixed Assets & Acc. Depr.	3,704,172.15
Total Fixed Assets	3,704,172.15
Other Assets 1800 · Deferred Outflows of Resources	39,579.00
Total Other Assets	39,579.00
TOTAL ASSETS	7,331,973.04

LIABILITIES & EQUITY Liabilities

Avila Beach Community Services District Balance Sheet

As of July 31, 2018

	Jul 31, 18
Current Liabilities Accounts Payable 2100 · Accounts Payable	93,166.70
Total Accounts Payable	93,166.70
Credit Cards 2350 · Home Depot CC	17.18
Total Credit Cards	17.18
Other Current Liabilities 2200 · Payroll Liabilities 2260 · Vacation Payable 2262 · Sick Pay Accrued 2201 · Accrued Payroll 2240 · Health Insurance 2241 · Employee	221.90 1,464.50 3,693.88
Total 2240 · Health Insurance	0.01
2250 · PERS Liability	221.86
Total 2200 · Payroll Liabilities	5,602.15
2300 · Deposits Held 2303 · Water Deposits Held 2304 · Fire Station Deposit	7,580.00 2,000.00
Total 2300 · Deposits Held	9,580.00
Total Other Current Liabilities	15,182.15
Total Current Liabilities	108,366.03
Long Term Liabilities 2400 · Net Pension Liability 2500 · Deferred Inflows of Resources	126,121.00 16,201.00
Total Long Term Liabilities	142,322.00
Total Liabilities	250,688.03
Equity 3900 · Retained Earnings Net Income	7,082,170.99 -885.98
Total Equity	7,081,285.01
TOTAL LIABILITIES & EQUITY	7,331,973.04

Type	Date	Memo	Split	Amount	Balance
General Deposit Deposit Deposit Deposit	1 / Admin 07/09/2018 07/24/2018 07/26/2018 07/31/2018	TCF JUNE 18 ME IMPR # 1 - Gen .70, Water .25, Lights .05 from Customer Cash acct TCF FY 18 YE Balance IMPR # 1 - Gen .70, Water .25, Lights .05 Office Supplies	1010 · Pacific Premier Ch 1010 · Pacific Premier Ch 1010 · Pacific Premier Ch	-429.46 -485.35 -2,463.20 0.00	-429.46 -914.81 -3,378.01
Total Ge	Total General / Admin			-3,378.01	-3,378.01
Lights Deposit Deposit	07/09/2018 07/26/2018	TCF JUNE 18 ME IMPR # 1 - Gen .70, Water .25, Lights .05 TCF FY 18 YE Balance IMPR # 1 - Gen .70, Water .25, Lights .05	1010 · Pacific Premier Ch 1010 · Pacific Premier Ch	-30.67	-30.67
Total Lights	hts			-206.61	-206.61
Sanitary Deposit	07/02/2018	Sani Bec	1010. Dacifia Dramia, Ob	000	00000
Deposit	07/02/2018	Rate Assistance	· Pacific	24.82	-1,051.27
Deposit	07/02/2018	1/2 Other 2 1/2 Other 2	1010 · Pacific Premier Ch	0.00	-1,051.27
Deposit	07/03/2018	Sani Rec	· Pacific	-1,784.63	-207.37
Deposit	07/03/2018	Rate Assistance	1010 · Pacific Premier Ch	16.55	-2,735.45
Deposit	07/03/2018	1/2 Other 1	· Pacific	0.00	-2,735.45
Deposit	07/09/2018	1/2 Otner 2 Sani Bec	1010 · Pacific Premier Ch	55.17	-2,680.28
Deposit	07/09/2018	Rate Assistance	· Pacific	-13,105.38	-15,785.66
Deposit	07/09/2018	1/2 Other 1	· Pacific	0.00	-15,760.84
Deposit	07/09/2018	1/2 Other 2	· Pacific Premier	95.17	-15,665.67
Deposit	07/09/2018	SLO Co Irrigation Booked separately 7/9/18 - COMMINITY PARK R	1010 · Pacific Premier Ch	-680.85	-16,346.52
Deposit	07/09/2018	TCF JUNE 18 ME - Waste	Pacific Premier	-617.65	-15,665.67
Deposit	07/10/2018	Sani Rec	1010 · Pacific Premier Ch	-1,203.99	-17,487.31
Deposit	07/10/2018	Rate Assistance	· Pacific Premier	0.00	-17,487.31
Deposit	07/10/2018	1/2 Other 1	· Pacific	0.00	-17,487.31
Deposit	07/11/2018	Sani Bec	· Pacific Premier	-55.17	-17,542.48
Deposit	07/11/2018	Rate Assistance	1010 · Pacilic Prefiller Cli	-1,897.95	-19,440.43
Deposit	07/11/2018	1/2 Other 1	· Pacific Premier	0.00	-19.415.61
Deposit	07/11/2018	1/2 Other 2	· Pacific	0.00	-19,415.61
Deposit	07/12/2018	Sani Rec Rate Assistance	· Pacific	-4,255.18	-23,670.79
Deposit	07/12/2018	1/2 Other 1	1010 · Pacific Premier Ch 1010 · Pacific Premier Ch	59.58 0.00	-23,611.21
			CONTRACTOR		

09/05/18

Solid Waste

Type	Date	Memo	Split	Amount	Balance
Deposit	07/03/2018	May Waste Connections Franchise Fee SW	1010 · Pacific Premier Ch	-1,615.82	-1,615.82
Total Sc	Total Solid Waste			-1,615.82	-1,615.82
Water	07/00/2018	Water Dec		000	
Deposit	07/02/2018	Water nec	· Pacific Premier	-935.22	-935.22
Deposit	01/02/2010	Hale Assistance	· Pacific Premier	24.83	-910.39
Deposit	07/02/2018	1/2 Other 1	· Pacific Premier	0.00	-910.39
Deposit	07/02/2018	1/2 Other 2	 Pacific Premier 	83.91	-826.48
Deposit	07/03/2018	Water Rec	 Pacific Premier 	-1,053.28	-1,879.76
Deposit	07/03/2018	Rate Assistance	· Pacific Premier	16.55	-1,863.21
Deposit	07/03/2018	1/2 Other 1	· Pacific Premier	0.00	-1,863.21
Deposit	07/03/2018	1/2 Other 2	· Pacific Premier	55.18	-1,808.03
Deposit	07/09/2018	Water Rec	 Pacific Premier 	-15,747.70	-17,555.73
Deposit	07/09/2018	Rate Assistance	· Pacific Premier	24.83	-17,530.90
Deposit	07/09/2018	1/2 Other 1	· Pacific Premier	0.00	-17,530.90
Deposit	07/09/2018	1/2 Other 2	· Pacific Premier	95.18	-17,435.72
Deposit	07/09/2018		· Pacific Premier	-476.96	-17,912.68
Deposit	07/09/2018		· Pacific Premier	-487.80	-18,400.48
Deposit	07/09/2018		· Pacific Premier	-1,831.96	-20,232.44
Deposit	07/09/2018		· Pacific Premier	476.96	-19,755.48
Deposit	07/09/2018		· Pacific Premier	1,831.96	-17,923.52
Deposit	07/09/2018	SLO Co Irrigation Booked separately 7/9/18 - COMMUNITY PARK R	· Pacific Premier	487.80	-17,435.72
Deposit	07/09/2018	TCF JUNE 18 ME IMPR # 1 - Gen .70, Water .25, Lights .05	· Pacific Premier	-153.38	-17,589.10
Deposit	07/10/2018	Water Rec	· Pacific Premier	-1,331.70	-18,920.80
Deposit	07/10/2018	Rate Assistance	· Pacific Premier	0.00	-18,920.80
Deposit	07/10/2018	1/2 Other 1	· Pacific Premier	0.00	-18,920.80
Deposit	07/10/2018	1/2 Other 2	· Pacific Premier	-55.18	-18,975.98
Deposit	07/11/2018	Water Rec	· Pacific Premier	-1,571.80	-20,547.78
Deposit	07/11/2018	Hate Assistance	· Pacific Premier	24.83	-20,522.95
Deposit	07/11/2018	1/2 Other 1	· Pacific Premier	0.00	-20,522.95
Deposit	07/11/2018	1/2 Uther 2	· Pacific Premier	0.00	-20,522.95
Deposit	07/12/2018	Water Rec	· Pacific Premier	-3,756.56	-24,279.51
Deposit	07/12/2018	Rate Assistance		59.58	-24,219.93
Deposit	07/12/2018	1/2 Other 1	· Pacific Premier	0.00	-24,219.93
Deposit	07/12/2018	1/2 Other 2		364.16	-23,855.77
Deposit	07/12/2018	Adj Nancy Bell (.03) short	· Pacific Premier	0.03	-23,855.74
Deposit	07/13/2018	Water Rec	· Pacific Premier	-3,018.17	-26,873.91
Deposit	07/13/2018	Rate Assistance	· Pacific Premier	0.00	-26,873.91
Deposit	07/13/2018	1/2 Other 1	· Pacific	0.00	-26,873.91
Deposit	07/13/2018	1/2 Otner 2	1010 · Pacific Premier Ch	-128.71	-27,002.62

Туре	Date	Memo	Split	Amount	Balance
Deposit	07/18/2018	Water Rec	1010 · Pacific Premier Ch	-4,775.91	-31,778.53
Deposit	07/18/2018	Rate Assistance	1010 · Pacific Premier Ch	33.10	-31,745.43
Deposit	07/18/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-31,745.43
Deposit	07/18/2018	1/2 Other 2	1010 · Pacific Premier Ch	1,474.25	-30,271.18
Deposit	07/19/2018	Water Rec	1010 · Pacific Premier Ch	-1,988.82	-32,260.00
Deposit	07/19/2018	Rate Assistance	1010 · Pacific Premier Ch	8.28	-32,251.72
Deposit	07/19/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-32,251.72
Deposit	07/19/2018	1/2 Other 2	1010 · Pacific Premier Ch	-22.70	-32,274.42
Deposit	07/24/2018	Water Rec	1010 · Pacific Premier Ch	-1,724.93	-33,999.35
Deposit	07/24/2018	Rate Assistance	1010 · Pacific Premier Ch	8.28	-33,991.07
Deposit	07/24/2018	1/2 Other 1	1010 · Pacific Premier Ch	00.00	-33,991.07
Deposit	07/24/2018	1/2 Other 2	1010 · Pacific Premier Ch	-129.91	-34,120.98
Deposit	07/25/2018	Water Rec	1010 · Pacific Premier Ch	-327.15	-34,448.13
Deposit	07/25/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-34,448.13
Deposit	07/25/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-34,448.13
Deposit	07/25/2018	1/2 Other 2	1010 · Pacific Premier Ch	-55.18	-34,503.31
Deposit	07/25/2018	Water Rec	1010 · Pacific Premier Ch	-487.59	-34,990.90
Deposit	07/25/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-34,990.90
Deposit	07/25/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-34,990.90
Deposit	07/25/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.00	-34,990.90
Deposit	07/26/2018	TCF FY 18 YE Balance IMPR # 1 - Gen .70, Water .25, Lights .05	1010 · Pacific Premier Ch	-879.71	-35,870.61
Deposit	07/28/2018	Water Rec	1010 · Pacific Premier Ch	-1,014.80	-36,885.41
Deposit	07/28/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-36,885.41
Deposit	07/28/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-36,885.41
Deposit	07/28/2018	1/2 Other 2	1010 · Pacific Premier Ch	-0.38	-36,885.79
Deposit	07/30/2018	Water Rec	1010 · Pacific Premier Ch	-1,041.39	-37,927.18
Deposit	07/30/2018	Rate Assistance	1010 · Pacific Premier Ch	43.90	-37,883.28
Deposit	07/30/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-37,883.28
Deposit	07/30/2018	1/2 Other 2	1010 · Pacific Premier Ch	92.86	-37,790.42
Deposit	07/31/2018	\$ 201.20 BALANCE ADJ CCs	1010 · Pacific Premier Ch	-100.60	-37,891.02
Total Water	/ater			-37,891.02	-37,891.02
TOTAL				-86,735.00	-86,735.00

09/05/18

Avila Beach Community Services District Checks by Fund w/Accounts July 2018

Type	Date	Num	Name	Мето	Account	Amount	Balance
Gener	General / Admin						
Check	07/02/2018	2067	SLO CO Auditor Controller	LAFCo Fees 18/19 Inv. 7/1/18	6130 · LAFCo Fees	5,148.34	5,148.34
Check	07/02/2018	1200	Bankcard MTOT Disc		5100 · Merchant Credit Card Fe	446.40	5,594.74
Check	07/03/2018	2077	SDRMA General Dolley	Inv. 18/3 6/28/18	6102 · Accounting	247.50	5,842.24
Check	07/03/2018	2078	SDBMA Work Comp	Juvoice #62853 EV 2018-19 Member # 2017 Work	1410 · Prepaid Insurance	5,080.50	10,922.74
Check	07/03/2018		Public Employees Retirement System	1674878206 Kathy Richardson Inv. 10000001534	5254 · PERS Co Pd Kathy	921800	20.295.11
Check	07/03/2018		Public Employees Retirement System	1674878206 Kristi Dibbern Inv. 10000001534549	5256 · PERS Co Pd Kristi	1,009,00	21,789.82
Check	07/03/2018	2079	VOID	VOID: void check - misprint	6115 · Bank Service Charges	0.00	21,789,82
Check	07/05/2018	EFT	Adobe.com		6140 · Office Supplies & Postage	14.99	21,804.81
Check	07/05/2018	0000	U.S. Postal Service		6140 · Office Supplies & Postage	12.30	21,817.11
Check	07/10/2018	2080	nagemann & Associates	June 24th, 2018- July 7th, 2018 (40%)		2,200.00	24,017.11
Check	07/10/2018	2082	Blick Summers	Refunded to Avila Point Chevron Bulletin Roard and Signada	4290 · Point Avila Deposit	20,309.63	44,326.74
Check	07/10/2018	EFT	Cal Tec Computers	computer repairs	6594 : Fein Ben & Maint Avila	120.00	44,446.74
Check	07/10/2018		U.S. Postal Service	Port Billing		2.42	44,480.74
Check	07/11/2018	2087	Nikki Engle Bookkeeping	Inv. 1877 7/3/18	6102 · Accounting	247.50	44.736.66
Check	07/11/2018	2088	Creative Technologies, Inc.	Inv. 3993 7/3/18 Water Statements of Rate Notifi		174.98	44,911.64
Check	07/11/2018		Public Employees Retirement System	Kristi 7/1 - 7/15/18	2250 · PERS Liability	156.56	45,068.20
Check	07/15/2018		Charter	MISU // 1 = // 13/ 16 Acct # 8245100980033571	5256 · PERS Co Pa Kristi 6696 · Toloshopo / Integrapt	29.45	45,097.65
Check	07/23/2018	2090	Shipsey & Seitz	Audit Letter		199.95	45,297.60
Check	07/23/2018	2090	Shipsey & Seitz	Law Library	6135 · Legal	80.00	45 500 80
Check	07/23/2018	2091	Nikki Engle Bookkeeping	Inv. 1890 7/17/18	6102 · Accounting	220,00	45,720.80
Check	07/23/2018	2093	Fire Chief Association of San Luis Obi	Haz Mat Fee 2018/19	6505 · Contract Labor O & M	2,000.00	47,720.80
Check	07/23/2018	2094	Creative Technologies, Inc.	Inv. 4018 7/17/18 Statements Rate Increase Letter	6140 · Office Supplies & Postage	212.71	47,933.51
Check	07/23/2018	2030	Chaparral Business Supplies Stanles	Inv. #428184 7/16/18	6524 · Eqip. Rep. & Maint. Avila	431.02	48,364.53
Check	07/24/2018	2007	SiringXM	Office Supplies	6140 · Office Supplies & Postage	137.64	48,502.17
Check	07/25/2018		CSDA San Luis Obispo County Chapter	7/24 - 8/9/18 Brad Kristi Pata Fric & Ara	6120 · Dues & Subscriptions	19.08	48,521.25
Check	07/25/2018		CSDA San Luis Obispo County Chapter	Brad, Kristi, Pete. Eric. & Ara	- 6	25.00	48,546.25
Check	07/25/2018		CSDA San Luis Obispo County Chapter	Brad, Kristi, Pete, Eric, & Ara		25.00	48 596 25
Check	07/31/2018	EFT	Digital Deployment	monthly ABCSD Streamline	6170 · Website	200.00	48,796.25
Check	07/31/2018		Staples & Associates	Project # 6217 retrofit lighting Firestation bldg	6567 · Repairs, Building	1,193.72	49,989.97
Total G	Total General / Admin	_				49,989.97	49,989.97
Lights							
Check	07/02/2018		PG&E	Town Lights acct # 0690976984-3	6590 · Utilities	477.46	477.46
Check	07/23/2018		PG&R PG&R	Colony Lights acct # 5992155362-0 Front St. Lights acct# 5796765606-7	6590 · Utilities 6590 · Utilities	92.89	570.35 859.45
- -	44						
rotal Lignis	ignis					859.45	859.45
Sanitary	Ž						
Check Check	07/03/2018 07/03/2018	2069	Fluid Resource Management Fluid Resource Management	Gloves, Fuel, Chemicals A17157 Secondary Clarifier #1 Inspection and Bonair W1	6550 · Operating Supplies	96.73	96.73
Check	07/03/2018	2069	Fluid Resource Management	FFR P1 VFD W17095	6522 · Equip. Rep. & Maint-Avil	529.80	5,690.05
Check	07/03/2018	2069	Fluid Resource Management Fluid Resource Management	First Street Lift Station Generator Install W17114	8242 · WW-4 Colletn Ln Re	406.97	6,097.02
Check	07/03/2018	2070	Speed's, Inc.	Inv. 59026 Solid Waste Hauling 6/12/18		1,295.00	7,721.20
Cueck	07/03/2018	2072	Brenntag Pacific, Inc.	BPI 2911810 6/21/18	6503 · Chemicals	1,226.88	8,948.08

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Avila Beach Community Services District Checks by Fund w/Accounts

09/05/18

July 2018

Amount Balance	22 22 25 757 73 73 73 73 73 73 74 74 74 74 74 74	31,746.58 31,746.58 21,101.55 13,900.17 35,001.72 5,715.38 40,717.10 35,909.20 76,626.30 5,080.50 81,706.80 4,598.00 86,304.80 14,00.00 123,264.29 1,100.00 124,364.29 1,117.63 125,481.92 999.98 126,481.90 1,100.63 127,582.53
Account	olies nce GM se (FOG) ernet g	6805 · State Water 6802 · Lopez 6805 · State Water 6805 · State Water 6805 · State Water 6805 · State Water 6806 · Contract Labor GM 6805 · State Water
Memo	Account: 126380 6/30/18 General Policy Property Liability Package 2018/1 1-40% FOG Program FY 2017/2018 Inv. 46378 2 Yd Dumpster Statement 07/03/2018 Inv. 4188 BPI 2911811 6/28/18 acct # x 0885 Internet Inv. 59079 Solid Waste Hauling 6/2618 BPI 2899554 5/24/18 Waste Water Plant acct # 6380034236-0 3rd & 6. Lift Station acct# 6338432238-2 Inv. 59182 Solid Waste Hauling 7/10/18 BPI 2923295 7/5/18 BPI 2923295 7/5/18 GBPI 2923295 7/5/18	Bd Service and FY 2018-19 Fixed O&M Inv. 1048 Debt Service FY 2018/19 Inv. 1048 Debt Service FY 2018/19 Inv. 1048 Debt Service FY 2018/19 Inv. 2654 40% of annual charges Article 14 Char 6General Policy Property Liability Package 2018/1 16(Drought Buffer) State Water Article 11 Charges Routine O&M Lopez Water FY 2018/19 69 20% Inv. 2686 CCWA Variable O&M COst per Section 66 CCWA Variable O&M Costs per Section 10 66 Balance Due for Prior Billing Periods
Name	Miners Ace Hardware SDRMA General Policy Hagemann & Associates Wallace Group, Inc. South County Sanitary Service Abalone Coast Analytical, Inc. Brenntag Pacific, Inc. AT&T Speed's, Inc. Brenntag Pacific, Inc. PG&E Speed's, Inc. Brenntag Pacific, Inc. Brenntag Pacific, Inc. AT&T AT&T	SLO County Public Works SLO County Public Works SLO County Public Works SLO County Public Works SDRMA General Policy SLO County Public Works
Num	2077 2080 2080 2081 2083 2084 2085 EFT 2092 2095 EFT 2098 2098 2099 2099 EFT	2061 2074 2075 2076 2077 2076 2080 2089 2089 2089
Date	07/03/2018 07/03/2018 07/10/2018 07/11/2018 07/11/2018 07/11/2018 07/11/2018 07/23/2018 07/23/2018 07/23/2018 07/23/2018 07/23/2018 07/23/2018 07/23/2018 07/24/2018	unitary 07/01/2018 07/03/2018 07/03/2018 07/03/2018 07/03/2018 07/03/2018 07/10/2018 07/11/2018 07/11/2018
Type	Check Ch Check Che	Water Check 07/03, Check 07/03, Check 07/03, Check 07/03, Check 07/03, Check 07/03, Check 07/10, Check 07/11,

FLUID RESOURCE MANAGEMENT



2385 Precision Drive Arroyo Grande, CA 93420

www.frm-ops.com CA Lic #937346

Statement

Date 7/31/18

Amount Enc.

California Certified Small Business #1120142

Amount Due

Phone #

805.597.7100

Fax #

805.597.7171

To:

Avila Beach Community Services District P.O. Box 309 191 San Miguel Street Avila Beach, CA 93424

				¢25 944 47	. Hillowite milot
Execution of the control of the				\$25,844.17	
Date		Transaction		Amount	Balance
07/31/18	348F11001 Monthly OPS INV #F17291. Orig. Amou			18,307.26	18,307.26
01/02/20	III III III III III III III III III II	\$20,001 i201		20,001.20	10,001.20
	348F11001 Monthly OPS Water:348AW17001 Add				
06/30/18	INV #A17212. Orig. Amou			464.07	18,771.33
	240544004 Manuality 000	* /B#=:-+ Q 4QENADA/4 4 Q			
348F11001 Monthly OPS/Maint:348FWW11001 Wastewater:348AWW17002 Add Services Wastewater-					
06/30/18	INV #A17222. Orig. Amou	ınt \$631.77.		631.77	19,403.10
	W16685 First Street Lift Station Pump Swa-				
07/13/18	INV #W16685. Orig. Amo			4,352.97	23,756.07
	W17054 Influent Check \	/alves Replacement-			
07/13/18	INV #W17054. Orig. Amo	-		1,748.10	25,504.17
	W17147 WWTP Alternati	ves Study-			
07/11/18	INV #W17147. Orig. Amo	-		340.00	25,844.17
CURRENT	1-30 DAYS PAST DUE	31-60 DAYS PAST DUE	61-90 DAYS PAST DUE	OVER 90 DAYS PAST DUE	Amount Due
24,748.33	1,095.84	0.00	0.00	0.00	\$25,844.17
,. 15.55	_,,500.0	0.00	5.00	0.00	\$20,0 TTILI

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12th, 2018

SUBJECT: Monthly Financial Review for August 2018

Recommendation:

Receive and file report.

Overall Monthly Summary

During August the District made deposits in the amount of \$99,302.50 and experienced \$74,104.48 in expenses (cash basis). The deposits by fund and checks by fund are provided as an attachment to this report. Income in August included \$0 (zero) in County tax income and \$103,473.31 in monthly water and sewer fees. Detailed financial reports including a Balance Sheet, Deposits by Fund, Checks by Fund, as well as, a Profit and Loss Sheet for August are provided for your information

Utility Service Billing

The District billed approximately \$110,452.45 in water and sewer service charges in August. Customer Rate Assistance amounted in a reduction of billing charges to the District in the amount of \$741.00. The increase in operating revenue and the rate assistance discount this month were due to the rate increase and the 20% discount applied for low income customers.

Operation and Maintenance

The Fluid Resource Management (FRM) Statement for August 2018 is included.

Avila Beach Community Services District **Profit & Loss**

August 2018

	Aug 18
Ordinary Income/Expense	
Income	
4000 · Income Summary	100 470 01
4010 · Operating Revenue	103,473.31
4012 · Solid Waste Franchise Fee	3,186.47
Total 4000 · Income Summary	106,659.78
Total Income	106,659.78
Gross Profit	106,659.78
Expense	
5100 · Merchant Credit Card Fees TIB	343.04
5200 · Payroll Expenses	
5210 · Gross Wages	
5211 · Regular Pay	3,114.33
5012 · Holiday Pay	0.00
5014 · Sick Pay	0.00
5016 · Vacation Pay	241.11
Total 5210 · Gross Wages	3,355.44
5230 · Payroll Taxes	57.36
5240 · Health & Medical Exp.	
5242 · Health Ins / Other	600.00
Total 5240 · Health & Medical Exp.	600.00
5250 · PERS Company Pd Expense	
5256 · PERS Co Pd Kristi	206.14
Total 5250 - DEDS Company Dd Evnanga	206.14
Total 5250 · PERS Company Pd Expense	255
5280 · Payroll Administration & Misc.	99.16
Total 5200 · Payroll Expenses	4,318.10
6000 · Administrative Overheads	
6102 · Accounting	1,058.75
6115 · Bank Service Charges	0.00
6120 · Dues & Subscriptions	143.25
6135 · Legal	170.00
6140 · Office Supplies & Postage	431.49
6150 · Rate Assistance	755.25
6167 · Uniforms	515.54
6170 · Website	200.00
Total 6000 · Administrative Overheads	3,274.28
6500 · Operating Expenses	
6503 · Chemicals	7,129.40
6505 · Contract Labor O & M	18,307.26
6506 · Contract Labor GM	8,250.00
6518 · Equipment Expense	1,581.77
coro Equipment Expense	,

Avila Beach Community Services District **Profit & Loss**

August 2018

	Aug 18
6522 · Equip. Rep. & Maint-Avila & HD	2,720.75
6524 · Eqip. Rep. & Maint. Avila Only	4,392.97
6520 · Equipment Repair & Maint Other	1,388.64
0320 Lydipilient nepair & Maint Other	1,500.04
Total 6520 · Equipment Repair & Maint.	8,502.36
6525 · Fat Oil & Grease (FOG)	854.00
6535 · Insurance P/L	1,323.04
6540 · Lab Tests	3,187.50
6542 · Maintenance	537.50
6550 · Operating Supplies	743.74
6555 · Permits & Fees	690.50
6567 · Repairs, Building	392.18
6580 · Solids Handling	3,835.00
6585 · Telephone / Internet	502.39
6590 · Utilities	3,511.57
Total 6500 · Operating Expenses	59,348.21
Total Expense	67,283.63
Net Ordinary Income	39,376.15
Other Income/Expense Other Income 7200 · Non-Operating Income	
7220 · CIP Harbor	13,896.00
Total 7200 · Non-Operating Income	13,896.00
Total Other Income	13,896.00
Other Expense 8200 · Non-Operating Expenses	
8230 · Capital Purchases in Prog Sani	0.400.00
8245 · WW-10 WWTP Alt. Study	6,409.86
8233 · WW-3 Brine Waste	3,245.00
8231 · WW-1 WWTP Upgrade	920.47
8241 · WW-5 Misc. Projects	460.63
Total 8230 · Capital Purchases in Prog Sani	11,035.96
8270 · Capital Purchases in Prog Water	460.62
Total 8200 · Non-Operating Expenses	11,496.58
Total Other Expense	11,496.58
Net Other Income	2,399.42
Net Income	41,775.57

Avila Beach Community Services District Balance Sheet

As of August 31, 2018

	Aug 31, 18
ASSETS Current Assets Checking/Savings 1000 · Cash Summary 1005 · Customer Cash 1008 · Petty Cash	461.19 66.80
1010 · Petty Cash 1010 · Pacific Premier Checking 1050 · LAIF	326,306.36 2,977,213.58
Total 1000 · Cash Summary	3,304,047.93
Total Checking/Savings	3,304,047.93
Accounts Receivable 1200 · *Accounts Receivable	124,851.71
Total Accounts Receivable	124,851.71
Other Current Assets 1250 · Receivables 1255 · Interest Receivable 1270 · Taxes Receivable 1280 · Water & Sewer Billings	5,144.80 7,820.07 137,641.28
Total 1250 · Receivables	150,606.15
1400 · Prepaid Summary 1410 · Prepaid Insurance 1420 · Prepaid State Water 1400 · Prepaid Summary - Other	13,230.50 37,428.60 -0.01
Total 1400 · Prepaid Summary	50,659.09
Total Other Current Assets	201,265.24
Total Current Assets	3,630,164.88
Fixed Assets 1600 · Fixed Assets & Acc. Depr. 1605 · Office Equipment 1606 · Copier Samsung 2012 1609 · Office Equipment Accum Depr	8,233.58 -8,233.59
Total 1605 · Office Equipment	-0.01
1610 · Fixed Asset -Office & Admin. 1612 · Office Furniture cost 1614 · Office Furniture Accum Dep.	4,526.21 -4,526.21
Total 1610 · Fixed Asset -Office & Admin.	0.00
1620 · Fixed Assets - Sanitary 1622 · Land	60,314.10
1626 · Collection Assets 1627 · Collection Assets Cost	1,318,875.26

Avila Beach Community Services District Balance Sheet

As of August 31, 2018

	Aug 31, 18
1628 · Collect Assets Accum Depr	-399,237.22
Total 1626 · Collection Assets	919,638.04
1630 · Disposal Equipment 1631 · Disposal Equip Cost 1632 · Disposal Equip Accum Depr	523,122.64 -264,042.83
Total 1630 · Disposal Equipment	259,079.81
1635 · Treatment Plant 1636 · Treatment Plant Original 1637 · Treatment Plant Addition 1638 · Treatment Plant Accum Dep	105,000.00 2,049,098.30 -1,043,684.59
Total 1635 · Treatment Plant	1,110,413.71
1642 · Treatment Equipment 1643 · Treatment Equip Cost 1644 · Treatment Equip Accum Depr 1642 · Treatment Equipment - Other	1,000,455.00 -524,698.87 205,485.61
Total 1642 · Treatment Equipment	681,241.74
Total 1620 · Fixed Assets - Sanitary	3,030,687.40
1650 · Fixed Assets - Water 1652 · Equipment 1653 · Equipment Cost 1654 · Equipment Accum Depr	21,136.28 -21,136.28
Total 1652 · Equipment	0.00
1656 · Distribuation Assets 1657 · Distribuation Assets Cost 1658 · Dist Assets Accum Depr	1,140,860.50 -590,709.56
Total 1656 · Distribuation Assets	550,150.94
Total 1650 · Fixed Assets - Water	550,150.94
1680 · Structures - Fixed Asset 1681 · Structures GFAAG - Sani & FA 1682 · Gen / Fire Accum Dep	29,810.00 -29,810.00
Total 1680 · Structures - Fixed Asset	0.00
1690 · Construction in Progress	123,333.82
Total 1600 · Fixed Assets & Acc. Depr.	3,704,172.15
Total Fixed Assets	3,704,172.15
Other Assets 1800 · Deferred Outflows of Resources	39,579.00
Total Other Assets	39,579.00

Avila Beach Community Services District Balance Sheet

As of August 31, 2018

	Aug 31, 18
TOTAL ASSETS	7,373,916.03
LIABILITIES & EQUITY Liabilities Current Liabilities Accounts Payable 2100 · Accounts Payable	93,166.70
Total Accounts Payable	93,166.70
Credit Cards 2350 · Home Depot CC	17.18
Total Credit Cards	17.18
Other Current Liabilities 2200 · Payroll Liabilities 2260 · Vacation Payable 2262 · Sick Pay Accrued 2201 · Accrued Payroll 2240 · Health Insurance 2241 · Employee	221.90 1,464.50 3,693.88 0.01
Total 2240 · Health Insurance	0.01
2250 · PERS Liability	389.28
Total 2200 · Payroll Liabilities	5,769.57
2300 · Deposits Held 2303 · Water Deposits Held 2304 · Fire Station Deposit	7,580.00 2,000.00
Total 2300 · Deposits Held	9,580.00
Total Other Current Liabilities	15,349.57
Total Current Liabilities	108,533.45
Long Term Liabilities 2400 · Net Pension Liability 2500 · Deferred Inflows of Resources	126,121.00 16,201.00
Total Long Term Liabilities	142,322.00
Total Liabilities	250,855.45
Equity 3900 · Retained Earnings Net Income	7,082,170.99 40,889.59
Total Equity	7,123,060.58
TOTAL LIABILITIES & EQUITY	7,373,916.03

Туре	Date	Memo	Split	Amount	Balance
Genera Deposit Deposit	General / Admin sposit 08/03/2018 sposit 08/22/2018	SiriusXM Refund Cash Daniel 188.60, Augie 140, Austin 200, Margret 1.20	1010 · Pacific Premier Ch	-6.75	-6.75
Total Ge	Total General / Admin			-536.55	-536.55
Sanitary					
Deposit	08/01/2018	Sani Rec	· Pacific Premier	-1,279.15	-1,279.15
Deposit	08/01/2018	Rate Assistance	· Pacific Premier	46.27	-1,232.88
Deposit	08/01/2018	1/2 Other 2	1010 · Pacific Premier Ch 1010 · Pacific Premier Ch	0.00 55 16	-1,232.88
Deposit	08/02/2018	Sani Rec	· Pacific Premier	-3.316.25	-4 493 97
Deposit	08/02/2018	Rate Assistance	· Pacific Premier	11.87	-4,482.10
Deposit	08/02/2018	1/2 Other 1	· Pacific Premier	0.00	-4,482.10
Deposit	08/03/2018	Sani Bec	Premier	175.27	-4,306.83
Deposit	08/03/2018	Rate Assistance	1010 - Pacific Prefiller CII	-3,106.80	7 200 00
Deposit	08/03/2018	1/2 Other 1	Pacific Premier	000	-7.389.88
Deposit	08/03/2018	1/2 Other 2	Premier	-0.12	-7,390,00
Deposit	08/03/2018	Randy Salas ck \$ 300 deposited separately	· Pacific	-174.05	-7,564.05
Deposit	08/07/2018	Sani Rec	· Pacific	-14,427.79	-21,991.84
Doposit	08/01/2018	Hate Assistance	· Pacific Premier	35.62	-21,956.22
Deposit	08/07/2018	1/2 Other 1	· Pacific Premier	0.00	-21,956.22
Deposit	08/08/2018	Sani Bec	Premier	18.77	-21,878.35
Deposit	08/08/2018	Rate Assistance	1010 · Pacilic Premier Ch	47.818.1-	-23,198.09
Deposit	08/08/2018	1/2 Other 1	Pacific Premier	00.0	-23,150,59
Deposit	08/08/2018	1/2 Other 2	· Pacific Premier	0.00	-23,150.59
Deposit	08/09/2018	Sani Rec	1010 · Pacific Premier Ch	-263.85	-23,414.44
Deposit	08/03/2018	Hate Assistance	· Pacific Premier	00.00	-23,414.44
Deposit	06/09/2018	1/2 Other 1	· Pacific Premier	0.00	-23,414.44
Denosit	08/03/2018	Spei Doo	· Pacific Premier	56.15	-23,358.29
Deposit	08/10/2018	Sall nec Rate Assistance	· Pacific Premier	-5,011.11	-28,369.40
Deposit	08/10/2018	1/2 Other 1	· Pacific Premier	11.87	-28,357.53
Deposit	08/10/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.00	-28,357.53
Deposit	08/13/2018	Sani Rec	Pacific Premier	306.90	-20,300.03
Deposit	08/13/2018	Rate Assistance	· Pacific Premier	32.02	-33,595,30
Deposit	08/13/2018	1/2 Other 1	· Pacific Premier	0.00	-33,595,30
Deposit	08/13/2018	1/2 Other 2	1010 · Pacific Premier Ch	-90.33	-33,685.63
Deposit	08/14/2018	Sani Rec	1010 · Pacific Premier Ch	-2,705.26	-36,390.89

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Avila Beach Community Services District Deposits by Fund August 2018

Type	Date	Memo	Split	Amount	Balance
Deposit	08/14/2018	Rate Assistance	1010 · Pacific Premier Ch	11.87	-36 379 02
Deposit	08/14/2018	1/2 Other 1	1010 · Pacific Premier Ch	000	-36.379.02
Deposit	08/14/2018	1/2 Other 2	· Pacific Premier	00.0	-36.379.02
Deposit	08/16/2018	Sani Rec	Premier	-3 284 40	-39,663,42
Deposit	08/16/2018	Rate Assistance	· Pacific Premier	68.72	-39,594.70
Deposit	08/16/2018	1/2 Other 1	Premier	00.00	-39,594.70
Deposit	08/16/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.10	-39,594.60
Deposit	08/16/2018	000162 Community Park Restrooms 6/26 - 7/25/18		-1,064.96	-40,659.56
Deposit	08/20/2018	Sani Rec		-3,203.40	-43,862.96
Deposit	08/20/2018	Rate Assistance	1010 · Pacific Premier Ch	32.02	-43,830.94
Deposit	08/20/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-43,830.94
Deposit	08/20/2018	1/2 Other 2	· Pacific Premier	87.88	-43,743.06
Deposit	08/20/2018	Booked separately - Community Park Restrooms	1010 · Pacific Premier Ch	1,064.96	-42,678.10
Deposit	08/22/2018	Sani Rec	· Pacific Premier	-834.90	-43,513.00
Deposit	08/22/2018	Hate Assistance	1010 · Pacific Premier Ch	0.00	-43,513.00
Deposit	08/22/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-43,513.00
Deposit	08/22/2018	1/2 Other 2	1010 · Pacific Premier Ch	82.58	-43,430.42
Deposit	08/24/2018	Sani Rec	1010 · Pacific Premier Ch	-840.90	-44,271.32
Deposit	08/24/2018	Rate Assistance	1010 · Pacific Premier Ch	67.65	-44,203.67
Deposit	08/24/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-44,203.67
Deposit	08/24/2018	1/2 Other 2		-0.12	-44,203.79
Deposit	08/27/2018	Sani Rec	1010 · Pacific Premier Ch	-645.32	-44,849.11
Deposit	08/27/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-44,849.11
Deposit	08/27/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-44,849.11
Deposit	08/27/2018	1/2 Other 2	1010 · Pacific Premier Ch	-159.91	-45,009.02
Deposit	08/29/2018	Sani Rec	1010 · Pacific Premier Ch	-517.22	-45,526.24
Deposit	08/29/2018	Rate Assistance		0.00	-45,526.24
Deposit	08/29/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-45,526.24
Deposit	08/29/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.00	-45,526.24
Deposit	08/31/2018	Sani Rec	1010 · Pacific Premier Ch	-1,415.70	-46,941.94
Deposit	08/31/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-46,941,94
Deposit	08/31/2018	1/2 Other 1	Premier	0.00	-46,941.94
Deposit	08/31/2018	1/2 Other 2	1010 · Pacific Premier Ch	-0.37	-46,942.31
Total Sanitary	ınitary			-46,942.31	-46,942.31
Solid Waste	aste				
Deposit Deposit	08/08/2018 08/27/2018	June Waste Connections Franchise Fee SW July Waste Connections Franchise Fee SW	1010 · Pacific Premier Ch	-1,285.28	-1,285.28

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Type	Date	Memo	Split	Amount	Balance
Total So	Total Solid Waste			-3,186.47	-3,186.47
Water					
Deposit	08/01/2018	Water Rec	1010 · Pacific Premier Ch	-981.27	-981.27
Deposit	08/01/2018	Rate Assistance		46.28	-934.99
Deposit	08/01/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-934.99
Deposit	08/01/2018	1/2 Other 2	1010 · Pacific Premier Ch	55.16	-879.83
Deposit	08/02/2018	Water Rec	1010 · Pacific Premier Ch	-2,715.34	-3,595.17
Deposit	08/02/2018	Rate Assistance	1010 · Pacific Premier Ch	11.88	-3,583.29
Deposit	08/02/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-3,583.29
Deposit	08/02/2018	1/2 Other 2	1010 · Pacific Premier Ch	175.28	-3,408.01
Deposit	08/03/2018	Water Rec	1010 · Pacific Premier Ch	-2,502.73	-5,910.74
Deposit	08/03/2018	Rate Assistance	1010 · Pacific Premier Ch	23.75	-5,886.99
Deposit	08/03/2018	1/2 Other 1	1010 · Pacific Premier Ch	00.0	-5,886.99
Deposit	08/03/2018	1/2 Other 2	· Pacific Premier	-0.13	-5,887.12
Deposit	08/03/2018	Handy Salas ck \$ 300 deposited separately	1010 · Pacific Premier Ch	-125.95	-6,013.07
Deposit	08/07/2018	Water Rec	1010 · Pacific Premier Ch	-12,922.08	-18,935.15
Deposit	08/07/2018	Hate Assistance	1010 · Pacific Premier Ch	35.63	-18,899.52
Deposit	08/07/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-18,899.52
Deposit	08/07/2018	1/2 Other 2	1010 · Pacific Premier Ch	77.88	-18,821.64
Deposit	08/08/2018	Water Rec	1010 · Pacific Premier Ch	-1,127.60	-19,949.24
Deposit	08/08/2018	Rate Assistance	1010 · Pacific Premier Ch	47.50	-19,901.74
Deposit	08/08/2018	1/2 Other 1	$\overline{}$	00.00	-19,901.74
Deposit	08/08/2018	1/2 Other 2	$\overline{\cdot}$	00.00	-19,901.74
Deposit	08/09/2018	Water Rec	· Pacific Premier	-114.00	-20,015.74
Deposit	08/09/2018	Rate Assistance	1010 · Pacific Premier Ch	00.00	-20,015.74
Deposit	08/09/2018	1/2 Other 1	•	00.00	-20,015.74
Deposit	08/03/2018	1/2 Other 2	· Pacific Premier	56.15	-19,959.59
Deposit	08/10/2018	Water Hec	· Pacific Premier	-5,156.14	-25,115.73
Deposit	08/10/2018	Hate Assistance	· Pacific Premier	11.88	-25,103.85
Deposit	08/10/2018	1/2 Other 1	· Pacific Premier	0.00	-25,103.85
Deposit	08/10/2018	1/2 Other 2	· Pacific Premier	56.91	-25,046.94
Deposit	08/13/2018	Water Hec	· Pacific Premier	-6,352.45	-31,399.39
Deposit	08/13/2018	Hate Assistance	1010 · Pacific Premier Ch	32.03	-31,367.36
Deposit	08/13/2018	1/2 Other 1		00.00	-31,367.36
Deposit	08/13/2018	1/2 Other 2	· Pacific Premier	-90.34	-31,457.70
Deposit	08/14/2018	Water Rec	 Pacific Premier 	-2,605.00	-34,062.70
Deposit	08/14/2018	Hate Assistance	· Pacific	11.88	-34,050.82
Deposit	08/14/2010	7/2 Ourel -	· Pacific Premier	0.00	-34,050.82
Deposit	08/14/2018	1/2 Ott let 2 Water Bec	· Pacific	0.00	-34,050.82
)	2	Water nec	1010 · Pacific Premier Ch	-4,995.30	-39,046.12

-99,302.50

-99,302.50

Avila Beach Community Services District Deposits by Fund August 2018

09/05/18

Type	Date	Memo	Split	Amount	Balance
Deposit	08/16/2018	Rate Assistance	1010 · Pacific Premier Ch	68 73	-38 977 39
Deposit	08/16/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-38.977.39
Deposit	08/16/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.10	-38.977.29
Deposit	08/16/2018	001622 San Juan Park Irrigation 6/26 - 7/25/18		-2,166.00	-41,143.29
Deposit	08/16/2018	001483 Front St Irrigation 6/26 - 7/25/18	1010 · Pacific Premier Ch	-585.80	-41,729.09
Deposit	08/16/2018	000162 Community Park Restrooms 6/26 - 7/25/18	1010 · Pacific Premier Ch	-729.60	-42,458.69
Deposit	08/20/2018	Water Rec	-	-5,378.60	-47,837.29
Deposit	08/20/2018	Hate Assistance	1010 · Pacific Premier Ch	32.03	-47,805.26
Deposit	08/20/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-47,805.26
Deposit	08/20/2018	1/2 Other 2	1010 · Pacific Premier Ch	87.88	-47,717.38
Deposit	08/20/2018	Booked separately - Front St Irrigation - should be \$ 585.80	1010 · Pacific Premier Ch	535.80	-47,181.58
Deposit	08/20/2018	Booked separately - San Juan Parkt Irrigation	-	2,166.00	-45,015.58
Deposit	08/20/2018	Booked separately - Community Park Restrooms		729.60	-44,285.98
Deposit	08/22/2018	Water Hec		-752.60	-45,038.58
Deposit	08/22/2018	Hate Assistance		00.0	-45,038.58
Deposit	08/22/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-45,038.58
Deposit	08/22/2018	1/2 Other 2	1010 · Pacific Premier Ch	82.59	-44,955.99
Deposit	08/24/2018	Water Rec	1010 · Pacific Premier Ch	-989.40	-45,945.39
Deposit	08/24/2018	Rate Assistance	1010 · Pacific Premier Ch	67.65	-45,877.74
Deposit	08/24/2018	1/2 Other 1		00.00	-45,877.74
Deposit	08/24/2018	1/2 Other 2	1010 · Pacific Premier Ch	-0.13	-45,877.87
Deposit	08/27/2018	Water Rec	1010 · Pacific Premier Ch	-532.80	-46,410.67
Deposit	08/27/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-46,410.67
Deposit	08/27/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-46,410.67
Deposit	08/27/2018	1/2 Other 2	1010 · Pacific Premier Ch	-159.92	-46,570.59
Deposit	08/29/2018	Water Rec	1010 · Pacific Premier Ch	-564.40	-47,134.99
Deposit	08/29/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-47,134.99
Deposit	08/29/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-47,134.99
Deposit	08/29/2018	1/2 Other 2	1010 · Pacific Premier Ch	0.00	-47,134.99
Deposit	08/31/2018	Water Rec	1010 · Pacific Premier Ch	-1,501.80	-48,636.79
Deposit	08/31/2018	Rate Assistance	1010 · Pacific Premier Ch	0.00	-48,636.79
Deposit	08/31/2018	1/2 Other 1	1010 · Pacific Premier Ch	0.00	-48,636.79
Deposit	08/31/2018	1/2 Other 2	1010 · Pacific Premier Ch	-0.38	-48,637.17
Total Water	ater			-48,637.17	-48,637.17

TOTAL

09/05/18

Avila Beach Community Services District Checks by Fund w/Accounts

August 2018

Balance	17.18 360.22 375.21 435.21 1,030.22 1,545.75 1,585.75 1,819.11 2,369.11 3,631.61 3,739.11 4,726.81 4,273.06 4,383.06 4,383.06 4,561.81 4,726.81 5,396.40 5,396.40	5,771.81 5,771.81 92.90 570.39 867,43	867.43	460.63 1,705.63 3,000.63 4,371.15 7,558.65 7,633.26 11,828.26 14,373.26 14,773.26 16,948.51 18,302.07
Amount	1.18 1.18 1.00 1.00 1.00 1.00 1.00 1.00	90.00 5,771.81 92.90 477.49 297.04	867.43	460.63 1,245.00 1,295.00 1,370.52 3,187.50 75.00 4,194.61 2,545.00 360.00 2,215.25 1,353.56
Account	6567 · Repairs, Building 5100 · Merchant Credit Card Fe 6140 · Office Supplies & Postage 6135 · Legal 6102 · Accounting 6567 · Repairs, Building 6167 · Uniforms 6564 · Eqip. Rep. & Maint. Avila 2250 · PERS Liability 5256 · PERS Co Pd Kristi 6506 · Contract Labor GM 6506 · Contract Labor GM 6542 · Maintenance 6542 · Bank Service Charges 6135 · Legal 6102 · Accounting 6102 · Accounting 6102 · Accounting 6104 · Office Supplies & Postage 6140 · Office Supplies & Postage	6590 - Utilities 6590 - Utilities 6590 - Utilities		8241 · WW-5 Misc. Projects 6580 · Solids Handling 6580 · Solids Handling 6503 · Chemicals 6540 · Lab Tests 6120 · Dues & Subscriptions 8245 · WW-10 WWTP Alt. Study 8233 · WW-3 Brine Waste 8233 · WW-3 Brine Waste 8245 · WW-10 WWTP Alt. Study 6503 · Chemicals 6590 · Utilities
Мето	Review Agenda Inv. 1901 8/2/18 Asbestos Inspection Inv. 2018077 Shirts Hats & Tote Bags computer repairs Kristi 7/15 - 7/31/18 Z0% Office Maintenance - May 2018 Office Maintenance - July 2018 Office Maintenance - July 2018 Windows Cleaning Supplies Acct #. 8245100980033571 VOID: misprint ck Meeting Review Law Library Inv. 1906 8/8/18 Inv. 1915 8/20 & 8/21/18 Audit Inv. 4086 8/21/18 Samsung Monitor Screen Nikki	Colony Lights acct # 5992155362-0 Town Lights acct # 0690976984-3 Front St. Lights acct# 5796765606-7		GIS Update #45981 Inv. 59198 7/24/18 Inv. 58911 5/29/18 BPI 2923297 7/19/18 Statement 08/02/2018 Inv. 4217 Annual Fee WWTP Alternatives Study Inv. 4581 Brine Waste Disposal Study Inv. 4580 Brine Waste Disposal Study Inv. 4627 WWTP Alternatives Study Inv. 4627 2 Yd Dumpster
Name	Home Depot Bankcard MTOT Disc Adobe.com Shipsey & Seitz Nikki Engle Bookkeeping West Coast Safety Consultants Mission Linen Cal Tec Computers Public Employees Retirement System Hagemann & Associates Hagemann & Associates Coastline Cleaning Co. Charter VOID Shipsey & Seitz Nikki Engle Bookkeeping Nikki Engle Bookkeeping Nikki Engle Bookkeeping Nikki Engle Bookkeeping Onkki Engle Bookkeeping Nikki Engle Bookkeeping Onkiki Engle Bookkeeping	PG&E PG&E PG&E		Wallace Group, Inc. Speed's, Inc. Speed's, Inc. Brenntag Pacific, Inc. Abalone Coast Analytical, Inc. USA Services Michael Nunley & Assoc. Michael Nunley & Assoc. Michael Nunley & Assoc. Michael Nunley & Assoc. Sich Assoc. Michael Nunley & Assoc. Scouth County Sanitary Service
Num	2104 EFT 2105 2106 2106 2106 2109 EFT 2123 2123 2123 2123 2123 2123 2123 212	H H H		2102 2102 2102 2103 2108 2114 2114 2114 2115
Date	General / Admin eck 08/01/2018 eck 08/05/2018 eck 08/09/2018 eck 08/09/2018 eck 08/10/2018 eck 08/10/2018 eck 08/10/2018 eck 08/17/2018 eck 08/20/2018	Ψ	ights	ry 08/01/2018 08/01/2018 08/01/2018 08/01/2018 08/10/2018 08/13/2018 08/13/2018 08/13/2018 08/13/2018
Туре	General Check Chec	Total G Lights Check Check Check	Total Lights	Sanitary Check

Page 1

Avila Beach Community Services District Checks by Fund w/Accounts August 2018

Type	Date	Num	Name	Мето	Account	Amount	Balance
Check	08/13/2018	2117	Miners Ace Hardware	Account: 196380 7/31/18	0		
Check	08/16/2018	2119	Hademann & Associates	40%	6506 Contract Lobor OM	76.111	18,533.77
Check	08/16/2018	2121	Fluid Resource Management	E17291 Monthly O & M	6506 Contract Labor Calvi	1,100.00	19,633.77
Check	08/16/2018	2121	Fluid Resource Management	A17212 Chemicals	6503 - Chamisola	13,732.26	33,366.03
Check	08/16/2018	2121	Fluid Resource Management	A17090 Dumn Tubes	6500 Ciellicais	464.07	33,830.10
Check	08/16/2018	2121	Fluid Besource Management	M16695 Eirot Otroot Lift Ototion Dumin		631.77	34,461.87
Check	08/16/2018	2101	Fluid Becourse Management	W15063 First Street Litt Station Pump		4,352.97	38,814.84
Check	08/16/2018	0101	Fluid Describe Management	W17054 Check Valve Replacment	6522 · Equip. Rep. & Maint-Avil	1,748.10	40,562.94
Chock	00/10/2010	1 2 2	Fluid Resource Management	W17147 Brine Study	8233 · WW-3 Brine Waste	340.00	40,902.94
Check	08/11/2018	2120	Hagemann & Associates	Inv. 1030 Aug 5th - 18th, 2018 40%	6506 · Contract Labor GM	2,200.00	43,102.94
Cleck	08/17/2018	2212	Wallace Group, Inc.	Fog Program	6525 · Fat Oil & Grease (FOG)	854.00	43,956.94
Check	08/11/2018	2124	USA Bluebook	Gloves & Sensor Cables	6522 · Equip. Rep. & Maint-Avil	972.65	44,929,59
Check	08/17/2018	<u>Н</u>	A I & I	acct # x 0885 Internet	6585 · Telephone / Internet	65.83	44,995.42
Cleck	08/20/2018		Dell	Computer - Nikki	6518 · Equipment Expense	1,380.15	46,375.57
Check	08/20/2018	ŀ	Dell	addtl internal storage space - Nikki's computer	6518 · Equipment Expense	201.62	46,577.19
Cleck	08/20/2018		TG&R	Lift Station acct# 6338432238-2	6590 · Utilities	83.68	46,660.87
Check	08/23/2018	EF-	PG&E	Waste Water Plant acct # 6380034236-0 3rd &	6590 · Utilities	2,440.73	49,101.60
Check	08/24/2018	2126	Brenntag Pacific, Inc.	BPI 2935598 8/2/18	6503 · Chemicals	1,341.25	50.442.85
Check	08/24/2018	2126	Brenntag Pacific, Inc.	BPI 2935599 8/9/18,	6503 · Chemicals	1,201.45	51,644.30
Check	08/24/2018	2126	Brenntag Pacific, Inc.	BPI 2935602 8/16/18	6503 · Chemicals	1,398.55	53,042,85
Check	08/24/2018	2128	Water Systems Consulting, Inc.	Recycled Water Facilities Analysis	8231 · WW-1 WWTP Upgrade	920.47	53,963.32
Check	08/24/2018	2130	Speed's, Inc.	Inv. 59334 8/7/18	6580 · Solids Handling	1,295.00	55,258,32
Check	08/29/2018		AI&I	acct # 805 595-7619 618 0	6585 · Telephone / Internet	80.09	55,338.41
Check	08/31/2018	L	AI&I BAI ANCE AD II ISTMENT	acct # 805 595-9416 904 5	6585 · Telephone / Internet	156.52	55,494.93
	00/01/2010	3	DALANCE ADJUSTIMENT	\$ 1,480.55 CC BALANCE ADJ CCS	1280 · Water & Sewer Billings	740.27	56,235.20
Total S	Total Sanitary					56,235.20	56,235.20
Water							
Check	08/01/2018	2100	Wallace Group Inc	GIS IIDdata #45081	0 0200		
Check	08/01/2018	2101	Mr Backflow	Backflow testing 100, 71051 7/05/10	82/U · Capital Purchases in Pro	460.62	460.62
Check	08/10/2018	2110	SI O Co Health	Bookfow lessing IIIV. / 1031 //23/10	6555 Permits & Fees	75.00	535.62
Check	08/10/2018	2111	USA Services	Annual Fee	6333 · Permits & Fees	615.50	1,151.12
Check	08/10/2018	2112	California Flectric Supply	Chloring Drin System	OTSO Dues & Subscriptions	00.67	1,226.12
Check	08/10/2018	2113	Creekside Lofts, LP	Inv. 217 7/3/18 Ccolony Lot #1 ABD	6520 · Equipment Repair & Maint.	746.42	1,868.34
Check	08/16/2018	2119	Hagemann & Associates	40%	6506 - Contract Labor GM	1 100 00	2,014.70
Check	08/16/2018	2121	Fluid Resource Management	F17291 Monthly O & M	6505 · Contract Labor O & M	1,100.00	3,714.70
Check	08/17/2018	2120	Hagemann & Associates	40%	6506 · Contract Labor GM	00.000.00	10,400.76
Check	08/31/2018	AD	BALANCE ADJUSTMENT	\$ 1,480.55 CC BALANCE ADJ CCs	1280 · Water & Sewer Billings	740.28	11,230.04
Total Water	Nater					11,230.04	11,230.04
LATOT							
OIAL						74,104.48	74,104.48

FLUID RESOURCE MANAGEMENT

2385 Precision Drive Arroyo Grande, CA 93420 www.frm-ops.com CA Lic #937346 **Statement**

Date

9/1/18

Phone #

805.597.7100

Fax #

805.597.7171

California Certified Small Business #1120142

To:

Avila Beach Community Services District P.O. Box 309 191 San Miguel Street Avila Beach, CA 93424

				Amount Due	Amount Enc.
				\$18,627.81	
Date		Transaction		Amount	Balance
08/31/18 IN	18F11001 Monthly OPS V #F17398. Orig. Amou	ınt \$18,307.26.		18,307.26	18,307.26
W:	18F11001 Monthly OPS ater:348AW17001 Add V #A17341. Orig. Amou	Services water-		320.55	18,627.81
CURRENT	1-30 DAYS PAST DUE	31-60 DAYS PAST DUE	61-90 DAYS PAST DUE	OVER 90 DAYS PAST DUE	Amount Due
18,627.81	0.00	0.00	0.00	0.00	\$18,627.81

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

ME MORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

General Manager/District Engineer Report

Zone 3 Technical Advisory Committee and Advisory Committee

The Zone 3 Technical Advisory Committee (TAC) met on Wednesday, August 8, 2018, at the Arroyo Grande City Hall offices. The Meeting Agenda and materials are attached to this report. As of this writing Lopez Lake is at an elevation of 485.5 feet, 45.5% capacity and has approximately 22,400 acre feet of water in storage.

Water use from Lopez will likely average about 900 acre-feet per month for the next few months. SLO County Public Works Department staff estimate that Lake Lopez storage will get down to approximately 20,000 acre-feet by early 2019, depending the early winter rainfall amounts. If storage does fall below 20,000 acre-feet it may again trigger the Low Reservoir Response Plan. Staff attended a meeting on August 17, hosted by the County Public Works Department, to discuss revisions to the Low Reservoir Response Plan (LRRP). The Zone 3 Technical Advisory Group reached agreement on the LRRP revisions and County staff will be incorporating the revisions in to the final draft of LRRP that will be circulated to all the Zone 3 Agencies and the Zone 3 Advisory Committee for review and approval.

WWTP Alternative Study – Status report

The District recently retained MKN Engineering to develop a Wastewater Treatment Plant Alternatives study to address potential peak hourly wastewater flows from the approved Port San Luis Harbor District Harbor Terrace Development Project. Staff from the District, Port and Fluid Resources Management met on Wednesday August 29 to review and discuss the preliminary alternatives proposed by MKN and to further refine the project design criteria. MKN will be providing an update on the project in mid-September and will have a draft report completed in mid-October. Staff will keep the Board apprised of the study results/recommendation as the results of the study will no doubt feed in to the District's Capital Improvement Program at the Wastewater Treatment Plant.

RW Feasibility Study - reimbursement from State Water Resources Control Board

On August 24, 2018, staff received notification that the State Water Board had received and approved the District's request for Disbursement (reimbursement for District costs) for the District's Recycled Water Study. The District should be receiving a reimbursement check in the amount of \$66,845 within the next 30 days.

Noticing Letter regarding Vacation Rental License at 245 San Miguel Street

Staff received the attached letter dated August 9, 2018, providing notice that the property owner intended to use the property as a vacation rental. Staff is including the letter in the agenda packet as a means of providing public notice to interested parties.



ZONE 3 TECHNICAL ADVISORY COMMITTEE

Wednesday August 8, 2018 9:00 - 11:00 AM ARROYO GRANDE CITY HALL 300 BRANCH STREET 2nd FLOOR CONFERENCE ROOM

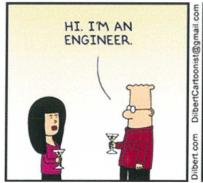
Agenda

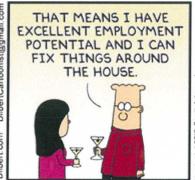
1. Announcements	All
2. General Operations and Water Report	Jill
Monthly Operations ReportLopez Dam Storage Projections	
Taste and Odor Issues Results of initial discussions	David Spiegel
4. Capital Improvement Projects – • 18-19 Work Plan • Current Projects Update	David Spiegel
5. Contract Changes Processing AgreementUpdate on Progress	Jill
6. Agenda items next month?	All

Attachments:

- A. Summary Notes July
- B. Lopez Monthly Operations Report July
- C. Lopez Reservoir Storage Projection Chart

Next Meeting Date September 12, 2018







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ZONE 3



TECHNICAL ADVISORY COMMITTEE

WEDNESDAY July 11, 2018 (9:00-11:00 AM)

SUMMARY NOTES - DRAFT

ARROYO GRANDE CITY HALL

Attendees: Shane Taylor (Arroyo Grande), Ben Fine (Pismo), Paavo Ogren (OCSD), Jim Garing, Vard Ikeda, John Wallace, Dan Heimel (WSC), Dan Migliazzo (SMMWC), Jill Ogren (PW Dept), Ron Munds (PW Dept), Jenny Williamson (PW Dept).

Announcements –

- Pismo Applying for a \$116,000 grant and implementing Prop 1 grant. Tours are currently scheduled for Central Coast Blue.
- Shell Beach Ave street scape project was awarded to John Madonna Construction. Estimated start date is August 13th. Ground breaking ceremony scheduled for August 24th at 5:30pm.
- Zone 3 tour for Central Coast Blue scheduled for July 24th at 10:00am.
- Zone 3 to provide matching funds for the 5 Cities Storm Water Resource Plan will be going to the Board on July 17th.

1. General Operations and Water Supply Report

- Lake Elev. = 487.87 ft, Storage = 23,754 AF @ 48.3% capacity; Downstream releases are at 4.3 MGD (instantaneous reading); WTP at 5.5 MGD; SWP at 0.75 MGD. Rainfall to date 0 inches.
- Jill Ogren discussed downstream release schedule and monitoring of creek flow at 22nd Street.
- Vard Ikeda noted no water flow for a few hours during the recent heat wave and suggested
 micromanaging flows further. Jill Ogren stated they will watch flows closer and the current schedule is
 accounting for an increase in flows.
- Jill Ogren discussed a planned vegetation thinning to take place in the managed portion of the AG Creek channel and goats will be used in end of July and August for some of the work.
- Jill Ogren discussed Monthly Operations report.
- Dan Migliazzo complained that treatment for Algae blooms that are seasonal needs to be started sooner, his water quality is very bad and cannot use the Lopez water. This led to a discussion on Algae Treatment at Lopez and possible aeration of the Terminal Reservoir. Jill stated staff would look into alternatives.
- Jill Ogren discussed the Lopez Reservoir Storage Projection chart.
- Jim Garing discussed and provided two handouts concerning historical rainfall per the Lopez Dam gauge since 1968-69 and the Palmer Hydrological Drought Index showing instances of extremely moist or dry conditions since 1895.
- Shane Taylor discussed a water symposium he attended hosted by PG&E. DWR invested in a long range atmospheric analysis of climate change, the report found the rainfall average will not be changing, but there will be extremes in terms of very intense wet seasons with long prolonged droughts in-between.

2. Capital Improvement Projects -

- Jill Ogren discussed the Current Projects Update.
- Projects that are planned for FY 18/19 will be added on next month's Capital Improvement Projects list.
- Spillway Assessment due to be completed February 2019. GEI Consultants, Inc. has been awarded the contract and a meeting is scheduled for 7/12/18.
- Lopez Dam and Terminal Dam Hazard Classification to be completed 18/19. Inundation maps have been submitted to DSOD for review and the Emergency Action Plans are being prepared, but will not be submitted until approval is received for the inundation maps.
- Plans are being developed for the Lopez WTP safety upgrades concerning changes to DAF and Membrane buildings.

- Domestic and Fire Tank quotes and options for repair work has been received and options are currently being evaluated.
- Structural Assessment of Terminal Reservoir A final report was developed but little to no geological
 data was available as a result, staff will be hiring a soils company to do some borings to get some more
 data then report will be revised if needed.
- Fault Zone Assessment Final report was completed; the conclusion was that the erosion occurring is not the result of any fault movement. Repairs still need to be made but will be much less expensive than what was anticipated.

3. LRRP Revisions

- Dan Heimel lead the conversation concerning most recent LRRP edits/revision of the current draft via conference call.
- Jill Ogren discussed latest review of LRRP Draft. Summary of Proposed Changes to the draft were handed out and discussed.
- Discussion on being more explicit in the LRRP between Lopez and State water concerning the commencement of the plan and exchange of water in case of an emergency between agencies.
- Jill Ogren discussed CEQA Update. Current approach, going to argue it's an ongoing project as it began in 1969 and under the 2015 Urban Water Management Planning Act, actions are exempt.
- Amendment to the Urban Water Management Plan may be required.
- 3.2.3 Section of the draft was discussed for further clarification and specification on penalties.
- Appendix B, before the graphs, dead pool was not updated from the 4,000 AF and does not reflect the 17,000 AF dead pool change. Mistake noted for correction and further review of the section will take place.
- Goal is to get the LRRP final draft to the Board of Supervisors before December of 2018. TAC agreed
 to have a separate meeting to discuss LRRP and address any changes/adjustments needing to be
 made to the document. TAC agreed to send concepts to Dan Heimel to compile and relay them to Jill
 Ogren by the end of July.
- 3.2.2 Section concerning the highlighted yellow, clarification requested on the address of the water year time frame of the LRRP.

4. Contract Changes - Update

- Jill Ogren discussed MOA and Charter options.
- Jill Ogren brought a sample of a project charter from the Cayucos Sustainable Water Project from 2015 and handed it out to TAC for review.
- Dan Heimel discussed the benefits of the Charter vs the MOA. Charter is more informal and doesn't require legal counsel or review. Key benefit, it is easier to include the Ag reps in a charter than a MOA in this scenario. MOA is more formal and requires legal involvement and approval.
- Pros and Cons How formal and how engaged does TAC want to get the governing boards for the Zone 3 agencies in the process. Goal is to get buy-in from the governing boards.
- Discussion of HCP that affects both agriculture and environment. Shane Taylor requesting more refinement in the contract and specifics being spelled out clearly. Agriculture is not fully discussed in the HCP as they are considered as part of the downstream release agreement.
- Jill Ogren stated she will send out an email to TAC members to follow up and provide a summary of what each agency felt would work between MOA or Charter.
- Question asked on status of HCP. HCP has been on hold until the contract changes can be discussed and agreed on.

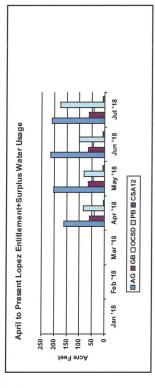
5. Agenda Items Next month -

Next meeting August 8, 2018

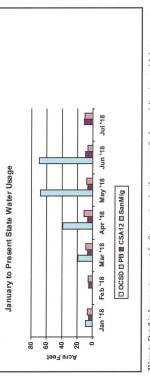
Summary Notes Prepared by Jenny Williamson

San Luis Obispo County Flood Control and Water District Zone 3 - Lopez Project - Monthly Operations Report July, 2018

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					This Month	fonth				April to Present	Present					This !	This Month			January to Present	ıt	
Contractor	Entl.	Surplus	Total	Entitlement	ment	Surplus	s	Entitlement	ment	Surplus	ns	Total	T.	Annual	Usage	Jo %	SWP	Change in	Usage	% of Annual	SWP	1 otal Water Deliveries
				Usage	%	Usage	%	Usage	%	Usage	%	Usage	%	Request		Annual Request I	Jeliveries	Storage		Request	Deliveries	This Month
Arroyo Grande 2290	2290	564.00	2854.00	209.37	%1.6	0.00	%0.0	785.31	34.3%	0.00	%0.0	785.31	27.5%									209.37
Oceano CSD	303	75.00	378.00	43.48	14.3%	0.00	%0.0	174.74	57.7%	0.00	%0.0	174.74	46.2%	0	0.00	%0.0			0.00	0.0%		43.48
Grover Beach	800	197.00	997.00	62.40	7.8%	0.00	%0.0	251.25	31.4%	0.00	%0.0	251.25	25.2%									62.4
Pismo Beach	892	220.00	1112.00	176.12	19.7%	0.00	%0.0	441.92	49.5%	0.00	%0.0	441.92	39.7%	205	0.00	%0.0			205.00	100.0%		176.12
CSA 12	245	00.09	305.00	8.28	3.4%	0.00	%0.0	27.07	11.0%	0.00	%0.0	27.07	8.9%	83.96	11.02	13.1%			48.89	58.2%		19.3
San Miguelito														120	10.58	8.8%			56.52	47.1%		10.58
Total	4530	1116.00	4530 1116.00 5646.00	499.65	11.0%	0.00	0.0%	1680.29	37.1%	0.00	%0.0	0.0% 1680.29	29.8%	408.96	21.60	5.3%	19	45.40	310.41	75.9%	375.00	521.25
											7.0			Last Mont	Last Month Stored State Water	-	1148.94		This Month St	This Month Stored State Water	1194.34	







"Year to Date" is January to present for State water, April to present for Lopez deliveries, and July to present for rainfall.

1	Lopez Dam Operations	This Month	This Month Year to Date		
ľ	ake Elevation (full at 522.37 feet)	486.68		Difference (feet)	-35.69
St	storage (full at 49200 acre feet)	23098		% Full	46.9%
2	tainfall	0	0.00		
Ď	ownstream Release (4200 acre feet/year)	413.69	1386.53		
S	spillage (acre feet)	0	0.00		

ırplus Water.	Total A section
Declaration of Su	Later A tree and and Alle and account a circ trans account of
15, 2018 I	Amount
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designated per	Water to Course
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Surplus wat	1) Occord
Comments:	_

Oceano supplied State Water to Canyon Crest via Arroyo Grande's Edna turn out. A total of 2.69 AF delivered to Canyon Crest was added to Oceano's State Water usage this month and 2.69 AF was subtracted from Arroyo Grande's usage this month.

Data entered by: D. Spiegel

5 of 5

ZONE 3



TECHNICAL ADVISORY COMMITTEE

WEDNESDAY August 8, 2018 (9:00-11:00 AM)

SUMMARY NOTES - DRAFT

ARROYO GRANDE CITY HALL

Attendees: Shane Taylor (Arroyo Grande), Ben Fine (Pismo), Greg Ray (Grover Beach), Jim Garing, Brad Hagemann (ABCSD), Vard Ikeda, John Wallace, Dan Migliazzo (SMMWC), Jill Ogren (PW Dept), David Spiegel (PW Dept), Jenny Williamson (PW Dept),

1. Announcements -

Jill Ogren distributed and discussed the draft San Luis Obispo County IRWM Region Full Project List. It
was noted that future submittals for projects that benefit all of Zone 3 should get consensus by the TAC
and AC and be submitted with Zone 3 as the project sponsor not individual agencies. Jill will send
comments and corrections to the draft list to IRWM unit of Water Resources at Public Works.

2. General Operations and Water Supply Report

- Lake Elev. = 486.22 ft, Storage = 22,849 AF @ 46% capacity; Downstream releases are at 4.2 MGD (instantaneous reading); WTP at 5.3 MGD; SWP at 0.680 MGD. Rainfall to date 0 inches.
- Jill discussed a car accident on Lopez Drive and Huasna Road that had affected telephone communications at Lopez. Communications had been reestablished and follow-up testing with AT&T is being conducted. Emergency dial out communications was back online not long after the accident occurred.
- Jill discussed the Lopez Dam Storage Projections chart and noted that no surplus water has been used by any Zone 3 Agency. Discussed the increased downstream release flow and noted flows were too high at 22nd Street. Adjustments were made to decrease flows from 4.7 to 4.3 MGD.
- Question arose concerning why the projected storage line was higher than actual storage. Jill stated that the usage by agencies for the projection line is based on a historical average. Last month agencies used more than that so the actual storage is less.

3. Taste and Odor Issues -

- David Spiegel discussed results of initial discussions concerning taste and odor reports. Options were
 presented to TAC on how best to treat the Lopez Terminal Reservoir and estimated costs for each
 possible option. A packet was distributed to TAC listing six options available, and an email concerning
 prices of purchase vs rental of aerators and photos.
- Jill discussed the possibility of changing the chemical permit requirement for algae treatment at the Terminal Reservoir. Lopez is currently limited in quantity of chemicals to be used for treatment due to the concern of a possible spill.

4. Capital Improvement Projects -

- David Spiegel distributed a Current Projects Update and an 18-19 work plan (see attached).
- Work Plan was distributed to TAC for review and discussion took place concerning budgeted projects for FY18-19 as well as some unbudgeted projects.

5. Contract Changes Processing Agreement –

Jill Ogren provided an update on the progress made on the proposed contract changes. At this time
there was consensus by TAC to move forward with an MOA between the agencies agreeing to make
changes to or address various items with in the contract. Jill will work on preparing a draft for review.

6. Agenda Items Next month -

Next meeting September 12, 2018



Bradley Hagemann hagemann.associates@gmail.com

Avila Beach CSD WRFP 3331-010

1 message

Escobar, Joseph@Waterboards < Joseph.Escobar@waterboards.ca.gov> Fri, Aug 24, 2018 at 3:28 PM To: "hagemann.associates@gmail.com" < hagemann.associates@gmail.com> Cc: "Lao, Xia@Waterboards" < Xia.Lao@waterboards.ca.gov>, "Downey, Michael@Waterboards" < Michael.Downey@waterboards.ca.gov>, "Zellmer, Ashley@Waterboards" < Ashley.Zellmer@waterboards.ca.gov>

WATER RECYCLING GRANT (PROP 13) AVILA COMMUNITY SERVICES DISTRICT; WRFP 3529-010; CONTRACT NO. D15-05012

We have reviewed and processed your Request for Disbursement (Form 260), Number 1 (Final), dated August 10, 2018. You will be receiving your funds shortly.

In order to assist you in determining how your payment was computed, we are enclosing a completed copy of your Form 260.

Also, since this is your final request, I am attaching a notice of completion.

Please let me know if you have any questions.

Regards,

Joseph Escobar

AGPA

State Water Resources Control Board

Division of Financial Assistance

(916) 445-5124

Joseph.Escobar@Waterboards.ca.gov

P.O. Box 944212

Sacramento, CA 94244-2120

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD REQUEST FOR DISBURSEMENT

DISBURSEMENT REQUESTED FOR: () CLEAN WATER STATE REVOLVIN		(1) DATE: (2) DISBURS	SEMENT REQUEST N	0.	08/10/18 1-FINAL	
() PROP 1 FUND PROGRAM	1 00000000	(3) BILLING				
() SEAWATER INTRUSION CONTRO () SMALL COMMUNITY WASTEWAT:		PROJECT AGREEM			WRFP 3331-010 D15-05012	
(X) WATER RECYCLING FUNDING PE		PCA NO.	EIAI IAO.		19887	
AGREEMENT/GRANT RECIPIENT:		AVILA BEACH COMMU	NITY SERVICES DI	STRICT		- 1 to 1 and
STREET/P. O. BOX:		191 SAN MIGUEL STRE				
CITY AND ZIP CODE:		AVILA BEACH, CA 934	24			
AUTHORIZED REPRESENTATIVE:		BRAD HAGEMANN		TITLE: GENERAL	MANAGER	
					STATE USE ONLY	
DESCRIPTION	AGREEMENT/ GRANT AMOUNT	(4) COSTS INCURRED TO DATE	(5) COSTS CLAIMED FOR PAY'T TO DATE	COSTS APPROVED FOR PAY'T TO DATE	AMOUNT PREVIOUSLY PAID	APPROVED PAYMENT THIS REQUEST
Draft Facilities Planning Report	\$37,500	\$37,500	\$37,500	37,500	0	37,500
Final Facilities Planning Report	\$37,500	\$29,345	\$29,345	29,345	0	29,345
TOTAL	\$75,000	\$66,845	\$66,845	66,845		66,845
RECIPIENT CERTIFICATION	passiminas da Nasaraga de Amerika de Santo de Santo de Santo de Santo de Consessiones				MASS CAN BE CONTROLLED TO THE SECOND	
5) Signature of the Authorized Repres	on paid within 30 days, fund from this Finance Agree costs incurred for the Properties of the Properti	ds received under this reque iment/Grant have been disbu pject and represent only cost: rates or surcharges (to accounses, postage, electricity, hu	st will be returned to the ursed within 30 days of s directly related to the ount for a reasonable purportion of the uman resources) do no	ne State Water Resonance I receipt or have been project Finance Agrotton of the administ exceed 25%. Note	urces Control Board returned to the SWRC eement/Grant and within trative costs of day-to-d t if entity chooses to ac	B.
TATE USE ONLY: APPROVAL FOR PA	YMENT			The Control of the Co		The State of the S
All Quarterly Reports have bee	n submitted to date	e.				
Draft deliverables submitted fo			amount (Grante	only)		
Final deliverables submitted for						
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andre	W H	Payments Ar	nalyst		8/13/1	8
Viewer Signature		Title		[Date	
7//	•	16A C	HEEF		8/11/14	
proval Signature		Title		Ī	Date	

Maegert & Sons LLC 3705 W Pico Blvd PMB 1013 Los Angeles, CA 90019

Noticing Letter Vacation Rental License 245 San Miguel St. Avila Beach APN:

The landowner (Maegert & Sons LLC) of the property, located at 245 San Miguel St. Avila Beach, plans to use this home as a vacation rental.

County ordinance requires the applicant to notify the local sheriff's office, fire department and the neighbouring property owners. This letter is acting as that notice.

If any issues arise please contact the property manager:

Coastal Vacation Rentals, Phone: 1-800-700-1254, e-mail: coastalvacation@aol.com

Sincerely,

David Maegert

Maegert & Sons LLC

1. hlyt



FLUID RESOURCE MANAGEMENT

OPERATIONS • MAINTENANCE • MECHANICAL

August 6, 2018

Avila Beach Community Services District 100 San Luis Street Avila Beach, CA 93424

SUBJECT: JULY 2018 MONTHLY FACILITY REPORT FOR THE AVILA BEACH COMMUNITY SERVICES

DISTRICT WASTEWATER TREATMENT PLANT, WATER SYSTEM AND COLLECTION SYSTEM

WASTEWATER TREATMENT PLANT

Wiring was completed to install the Influent Pump 2 Variable Frequency Drive (VFD) and integrate controls into the SCADA system. The VFD allows the pump speed to adjust automatically based on the rate of flow coming into the plant.

Staff responded to a call for a broken sewer cleanout on a Friday afternoon. Staff fabricated and installed the new cover to replace the broken unit. A spare cover was fabricated to have on hand since replacement covers are not readily available.

An effluent TDS sample was collected to continue compiling baseline data for a future brine study.

Areas within the wastewater plant that are known to accumulate solids continue to be manually cleaned on a regular basis. The Chlorine Contact Chamber floor is vacuumed out on a weekly basis. These solids, if left to decompose, can have a negative effect on the effluent quality leaving the facility.

WATER SYSTEM

A new chemical pump was installed at the tank site to allow for consistent chlorination that can be adjusted remotely as needed. The pump will enable staff to better manage byproducts of disinfection that form when chlorine reacts with organic material in the raw water.

An emergency eye wash and shower station were installed at the tank site to comply with new OSHA regulations and protect staff in the event of accidental chemical exposure to the eyes or skin.

Staff relocated the SCADA panel at the tank site as part of the tank site upgrades to modernize the board and streamline controls. The existing controls panel was installed prior to equipment upgrades at the site and improvements were needed to allow for reliable automation of newer equipment such as the chlorine pump and tank mixer. Additional conduits we added to the top of the tank as well as around the tank for future use.

The small water storage tank continues to be used as standby, with FRM Staff monitoring the water quality in the tank and flushing as needed. FRM Staff continues to monitor the chlorine residuals and shock the system with additional chlorine as needed.

COMPLIANCE RECORD AND PLANT PERFORMANCE

Staff compiled the data to complete the monthly Self-Monitoring Report and Discharge Monitoring Report in California Integrated Water Quality System (CIWQS). Once approved, the reports are uploaded into CIWQS and certified by ABCSD Staff.

Plant Design for Influent BOD is 270 mg/L. The permit limit for Effluent TSS and BOD is a Monthly Average of 40 mg/L with a Daily Maximum of 90 mg/L.

Sincerely,

FLUID RESOURCE MANAGEMENT

Krista Ackermann Young Operations Manager

ATTACHMENTS

- Self-Monitoring Report
- ABCSD Average Daily WWTP Effluent Flow (2016-2018)
- ABCSD Monthly Total WWTP Effluent Flow (2016-2018)
- Port San Luis Monthly Total Flow (2016-2018)
- Monthly Average Influent BOD (2016-2018)
- Monthly Average Effluent BOD (2016-2018)
- Monthly Water Purchased From Lopez (2016-2018)
- ABCSD Monthly Water Sold (2016-2018)

California Regional Water Quality Control Board, Central Coast Region

Avila Beach CSD Wastewater Treatment Facility

DISCHARGER SELF-MONITORING ORDER R3-2017-0025 NPDES CA0047830 WDID 3 400101001

Month: JULY 2018

Monthly report due last day of following month Annual report due January 30

1 0.076212 103 53 <0.02 2 0.065713 96 45 <0.02 3 0.064266 91 44 <2 <2 <0.02 4 0.074648 99 51 <0.02 <0.02 5 0.068393 104 47 <2 <2 <0.02 6 0.072757 102 51 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <0.02 <		Da	ily Flow (N	(IGD)	Effl	uent Monito	oring
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6 0.072757 102 51	4	0.074648	99	51			<0.02
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18 0.062216 114 43 <0.02	16	0.061378	90	43			<0.02
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20 0.074310 107 52 <0.02	18	0.062216	114	43			<0.02
21 0.084655 109 59 <0.02	19	0.065053	100	45	<2	<2	<0.02
22 0.080897 107 56 <0.02	20	0.074310	107	52			<0.02
23 0.063405 106 44	21	0.084655	109	59			<0.02
24 0.064200 99 45 <2	22	0.080897	107	56			<0.02
25 0.065028 101 45	23	0.063405	106	44			<0.02
26 0.064731 95 45 <2	24	0.064200	99	45	<2	<2	<0.02
27 0.077660 104 54 <0.02	25	0.065028	101	45			<0.02
28 0.082058 120 57	26	0.064731	95	45	<2	<2	<0.02
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	Max	0.084655	127	59	2	<2	<0.02

Influent Brine Received

Total 2.134565

Date	Volume (Gallons)
	N/A

Sludge Removal

Effluent daily (dry weather) flow NTE 0.2 MGD (mean).

101110141
Gallons
4,500
4,500
4,500

Effluent and Influent Monitoring

					_
Date	Biweekly Effluent	Biweekly Effluent	Biweekly Influent	Biweekly Influent	Monthly Effluent
re u	BOD (24 HC)	TSS (24 HC)	BOD (24 HC)	TSS (24 HC)	Oil & Grease (Grab)
7/1/18	29	24	395	256	
7/5/18	22	13	446	450	
7/8/18	26	23	416	29	
7/12/18	18	21	417	396	
7/15/18	28	24	229	102	
7/19/18	23	24	479	532	3 DNQ
7/22/18	29	28	329	344	
7/26/18	21	15	482	765	
7/29/18	23	22	465	488	
Min	18	13	229	29	3 DNQ
Mean	24.3	21.6	406.4	373.6	3 DNQ
Max	29	28	482	765	3 DNQ
во	D Removal:	94.0%	TS	S Removal:	94.2%

Effluent Monitoring

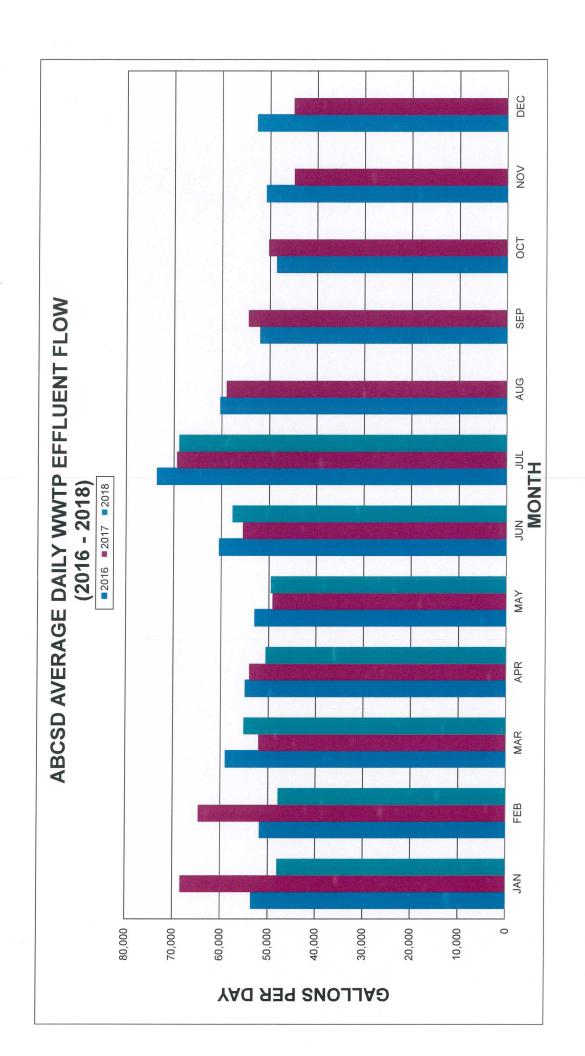
	Weekly	Weekly	Weekly	Weekly
Date	Set. Solids	Turbidity	pН	Temp °F
	(Grab)	(Grab)	(Grab)	(Grab)
7/5/18	<0.1	28.4	6.6	73
7/12/18	<0.1	15.3	6.8	74
7/19/18	0.1	31.7	6.7	75
7/26/18	<0.1	14.5	6.8	76
Min	<0.1	14.5	6.6	73
Mean	<0.1	22.5	6.7	74.5
Max	0.1	31.7	6.8	76

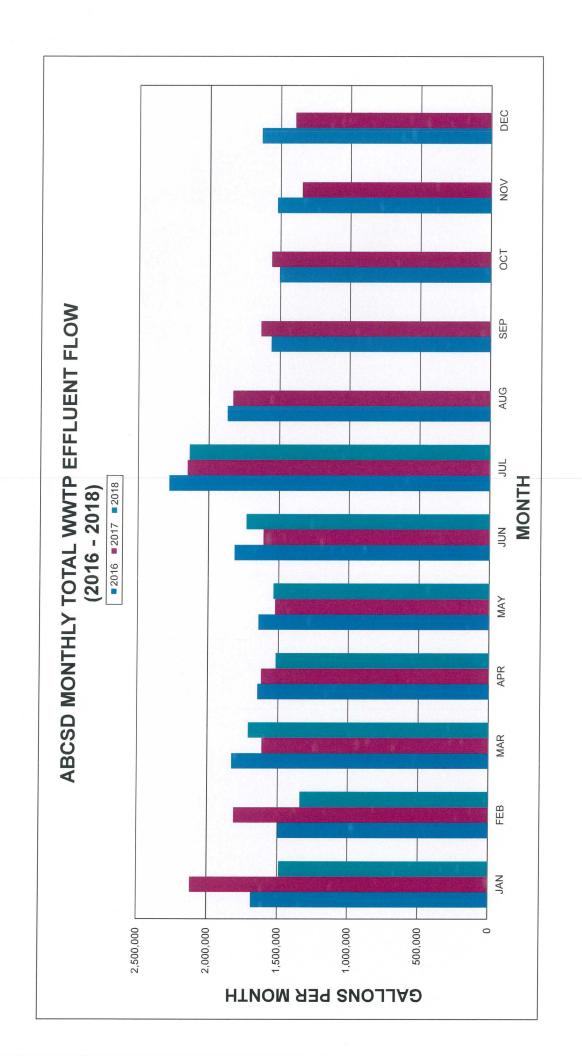
Effluent Limits

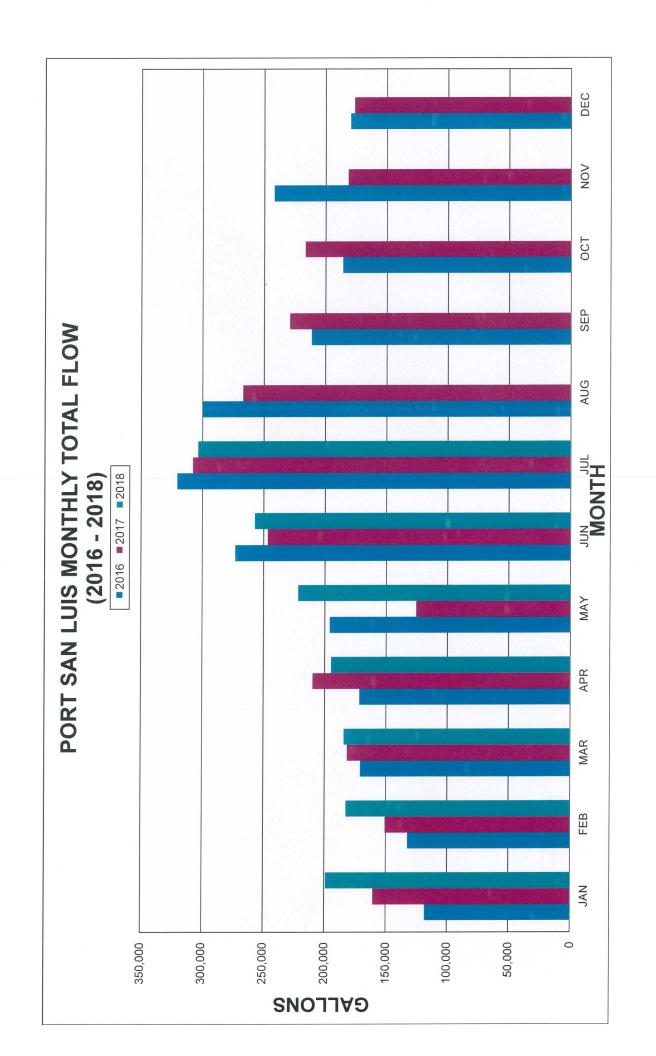
Parameter	Units	Monthly Avg	Weekly Avg	Daily Max	
BOD	mg/L	40	60	90	
Suspended Solids	mg/L	40	60	90	
Oil and Grease	mg/L	25	40	75	
Turbidity	NTU	75	100	225	
		7 Sa	mple Median	: 23	
Total Coliform	MPN/ 100 ml	MPN/ 100 mL More than once in 30 d			
		Daily	Maximum: 2	2,400	
Chlorine Residual	mg/L	6 Month M	edian: 0.3	1.2	
рН	pH units	Вє	etween 6.0 - 9	.0	
Settleable Solids	mL/L	1.0	1.5	3.0	
BOD/TSS Removal	%	≥ 75%	***	***	

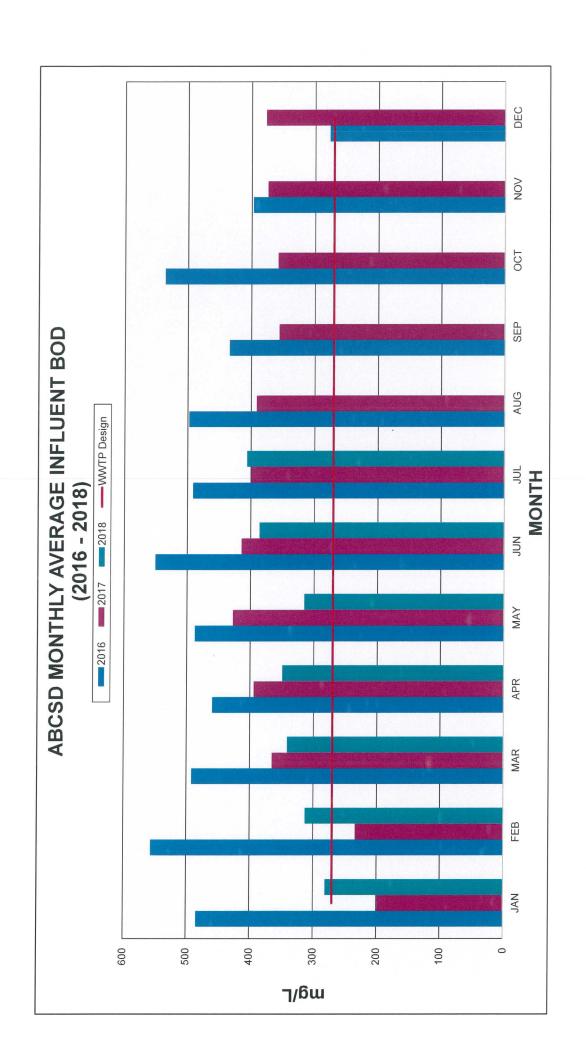
I certify under penalty of perjury that the foregoing is true and accurate and that the sampling procedure and analysis used are as specified in the Waste Discharge Order for this facility.

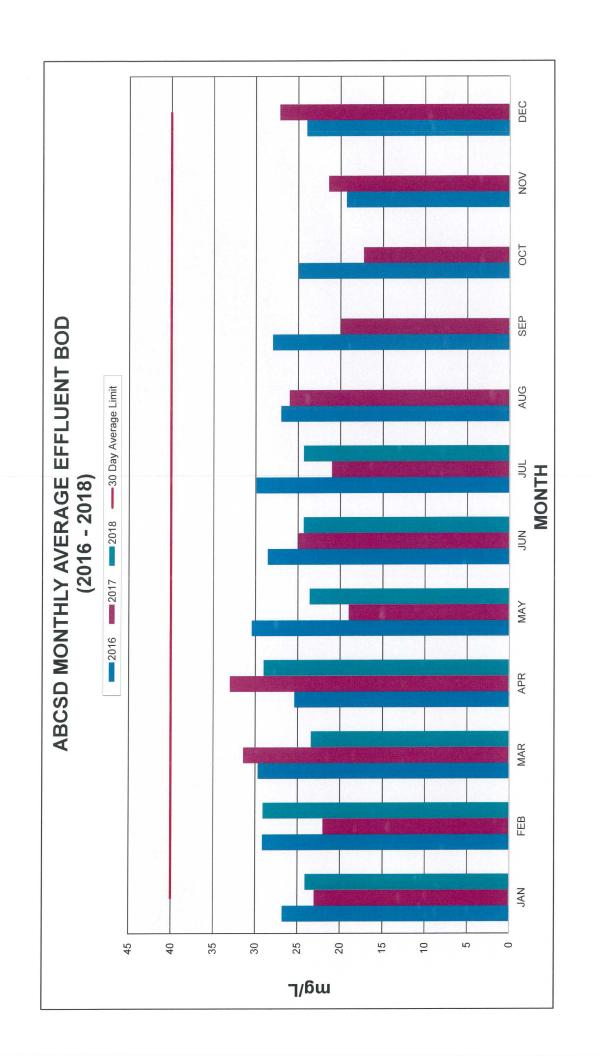
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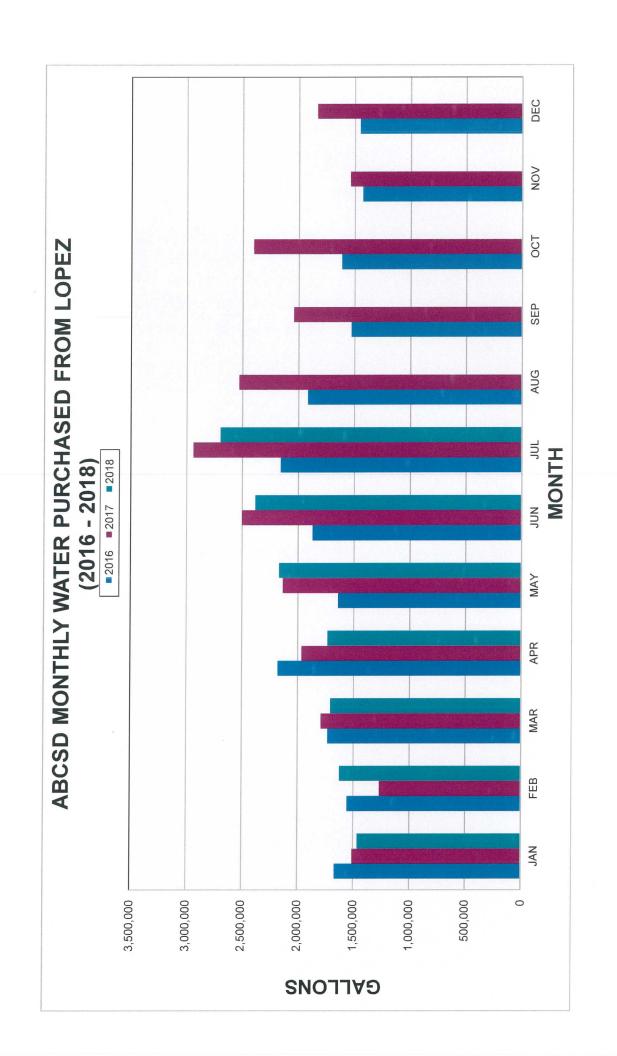


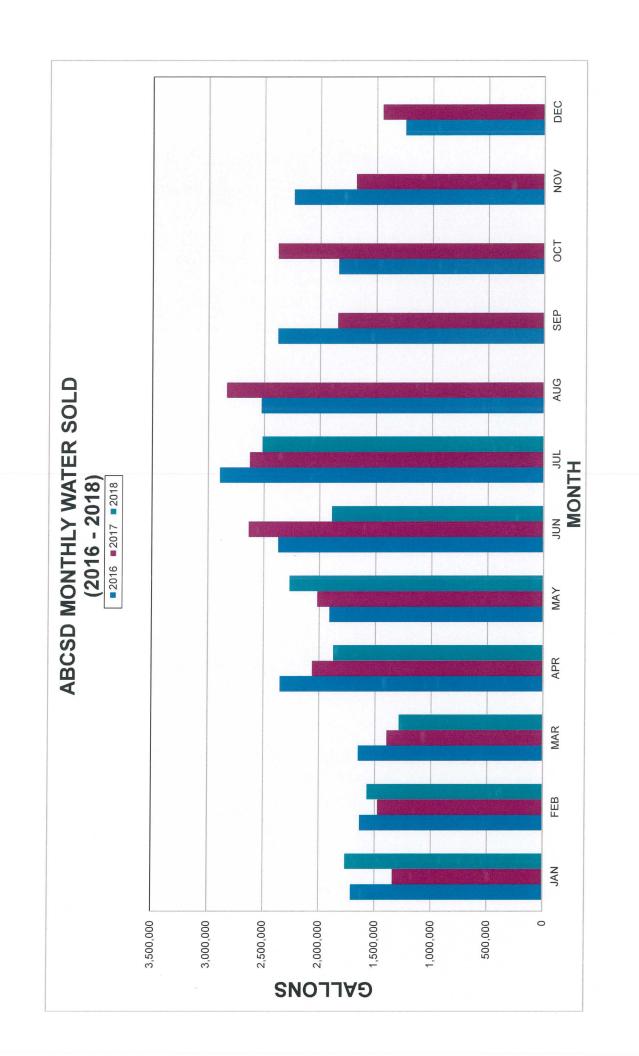














FLUID RESOURCE MANAGEMENT

OPERATIONS • MAINTENANCE • MECHANICAL

September 4, 2018

Avila Beach Community Services District 100 San Luis Street Avila Beach, CA 93424

SUBJECT: AUGUST 2018 MONTHLY FACILITY REPORT FOR THE AVILA BEACH COMMUNITY SERVICES

DISTRICT WASTEWATER TREATMENT PLANT, WATER SYSTEM AND COLLECTION SYSTEM

WASTEWATER TREATMENT PLANT

Staff provided operational input requested as part of the MKN Wastewater Treatment Plant Alternatives study that was commissioned by the Board in June to address an anticipated increase in loading from the Port San Luis RV Park development.

Areas within the wastewater plant that are known to accumulate solids continue to be manually cleaned on a regular basis. The Chlorine Contact Chamber floor is vacuumed out on a weekly basis. These solids, if left to decompose, can have a negative effect on the effluent quality leaving the facility.

WATER SYSTEM

The small water storage tank continues to be used as standby, with FRM Staff monitoring the water quality in the tank and flushing as needed. FRM Staff continues to monitor the chlorine residuals and shock the system with additional chlorine as needed.

COMPLIANCE RECORD AND PLANT PERFORMANCE

Staff compiled the data to complete the monthly Self-Monitoring Report and Discharge Monitoring Report in California Integrated Water Quality System (CIWQS). Once approved, the reports are uploaded into CIWQS and certified by ABCSD Staff.

Plant Design for Influent BOD is 270 mg/L. The permit limit for Effluent TSS and BOD is a Monthly Average of 40 mg/L with a Daily Maximum of 90 mg/L.

Sincerely,

FLUID RESOURCE MANAGEMENT

Krista Ackermann Young Operations Manager

ATTACHMENTS

- Self-Monitoring Report
- ABCSD Average Daily WWTP Effluent Flow (2016-2018)
- ABCSD Monthly Total WWTP Effluent Flow (2016-2018)
- Port San Luis Monthly Total Flow (2016-2018)
- Monthly Average Influent BOD (2016-2018)
- Monthly Average Effluent BOD (2016-2018)
- Monthly Water Purchased From Lopez (2016-2018)
- ABCSD Monthly Water Sold (2016-2018)

California Regional Water Quality Control Board, Central Coast Region

Avila Beach CSD Wastewater Treatment Facility

DISCHARGER SELF-MONITORING ORDER R3-2017-0025 NPDES CA0047830 WDID 3 400101001

Monthly report due last day of following month Annual report due January 30

Month: AUGUST 2018

	Dai	ly Flow (N	IGD)	Efflo	uent Monito	oring
D-4-	Tatal	Max	Avg	Biweekly	Biweekly	Daily
Date	Total	(gpm)	(gpm)	Total Coliform	Fecal Coliform	Chlorine Residual
1	0.076213	107	53			<0.02
2	0.063778	87	44	5	<2	<0.02
3	0.068676	107	58			<0.02
4	0.083006	108	58			<0.02
5	0.077245	113	53			<0.02
6	0.059212	101	42			<0.02
7	0.057260	96	40	2	2	<0.02
8	0.055928	86	39			<0.02
9	0.059394	86	41	<2	<2	<0.02
10	0.067932	98	47			<0.02
11	0.087061	126	61			<0.02
12	0.086281	118	60			<0.02
13	0.063220	108	44			<0.02
14	0.057837	113	40	<2	<2	<0.02
15	0.054549	83	38			<0.02
16	0.055469	89	39	<2	<2	<0.02
17	0.068180	97	46			<0.02
18	0.080058	102	56			<0.02
19	0.073613	108	51			<0.02
20	0.052822	90	37			<0.02
21	0.047732	76	33	<2	<2	<0.02
22	0.046241	89	32			<0.02
23	0.048080	82	34	<2	<2	<0.02
24	0.058679	91	41			<0.02
25	0.066743	98	46			<0.02
26	0.058615	95	40			<0.02
27	0.044334	74	31			<0.02
28	0.043492	80	30	<2	<2	<0.02
29	0.041447	72	29			<0.02
30	0.043559	83	30			
31	0.052057	102	36	7		<0.02
Min	0.041447	72	29	<2	<2	<0.02
Mean	0.061249	96	43	<2	<2	<0.02
Max	0.087061	126	61	5	2	<0.02
Total	1.898713	Effluent o	daily (dry we	eather) flow N	ITE 0.2 MGD	(mean).

Influent Brine Received

Date	Volume (Gallons)
	N/A

Sludge Removal

	Date	Gallons		
Γ	8/7/18	4,500		
	8/20/18	4,500		

Effluent and Influent Monitoring									
Date	Biweekly Effluent BOD (24 HC)	Biweekly Effluent TSS (24 HC)	Biweekly Influent BOD (24 HC)	Biweekly Influent TSS (24 HC)	Monthly Effluent Oil & Grease (Grab)				
8/2/18	19	10	320	125					
8/5/18	23	20	336	352					
8/9/18	17	15	462	476					
8/12/18	32	36	288	182					
8/16/18 17		13	534	830					
8/19/18	25	20	267	73					
8/23/18	14	15	353 616						
8/26/18	24	21	488	773					
8/30/18			ter kun						
Min	14	10	267	73					
Mean	21.4	18.8	381.0	428.4					
Max	32	36	534	830					
во	D Removal:	94.4%	TS	S Removal:	95.6%				

Effluent Monitoring

Date	Weekly Set. Solids	Weekly Turbidity	Weekly pH	Weekly Temp °F
	(Grab)	(Grab)	(Grab)	(Grab)
8/2/18	0.1	21.3	6.8	75
8/9/18	<0.1	23.0	6.6	75
8/16/18	<0.1	15.8	6.4	76
8/23/18	<0.1	15.1	6.4	75
8/30/18				
Min	<0.1	15.1	6.4	75
Mean	<0.1	18.0	6.5	75.3
Max	0.1	23.0	6.6	76

Effluent Limits

Parameter	Units	Monthly Avg Weekly Av		Daily Max	
BOD	mg/L	40	60	90	
Suspended Solids	mg/L	40	60	90	
Oil and Grease	mg/L	25	40	75	
Turbidity	NTU	75	100	225	
	MPN/ 100 mL	7 Sample Median: 23			
Total Coliform		More than once in 30 days: 240			
	10011112	Daily Maximum: 2,400			
Chlorine Residual	mg/L	6 Month M	6 Month Median: 0.3		
рН	pH units	Between 6.0 - 9		.0	
Settleable Solids	mL/L	1.0	1.5	3.0	
BOD/TSS Removal	%	≥ 75%	***	***	

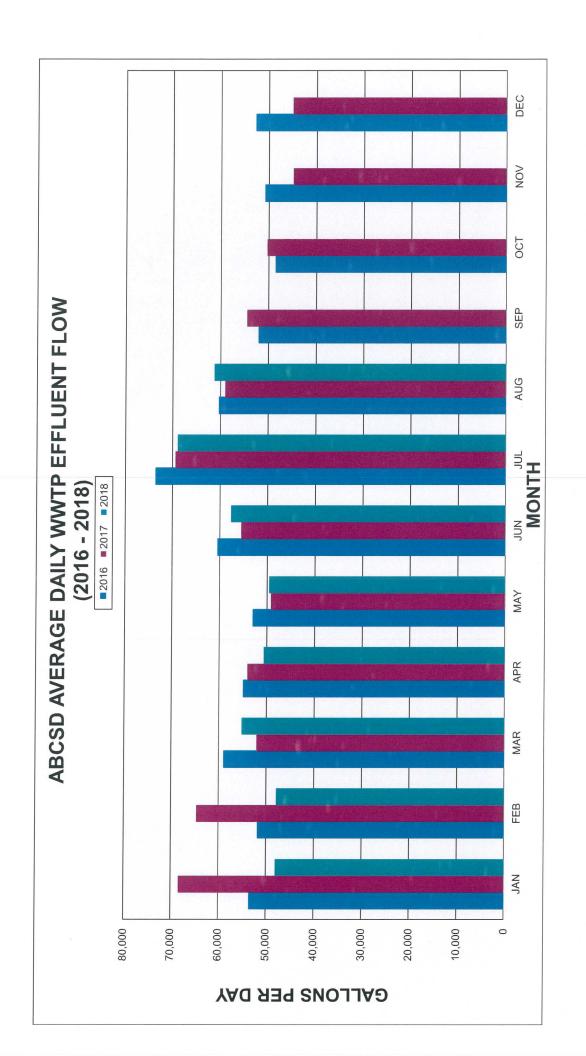
I certify under penalty of perjury that the foregoing is true and accurate and that the sampling procedure and analysis used are as specified in the Waste Discharge Order for this facility.

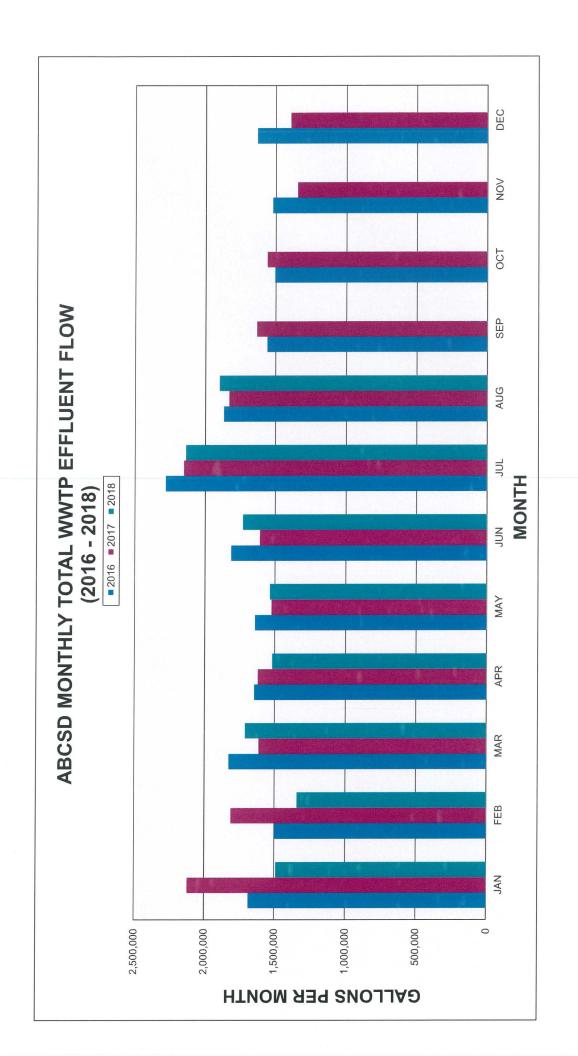
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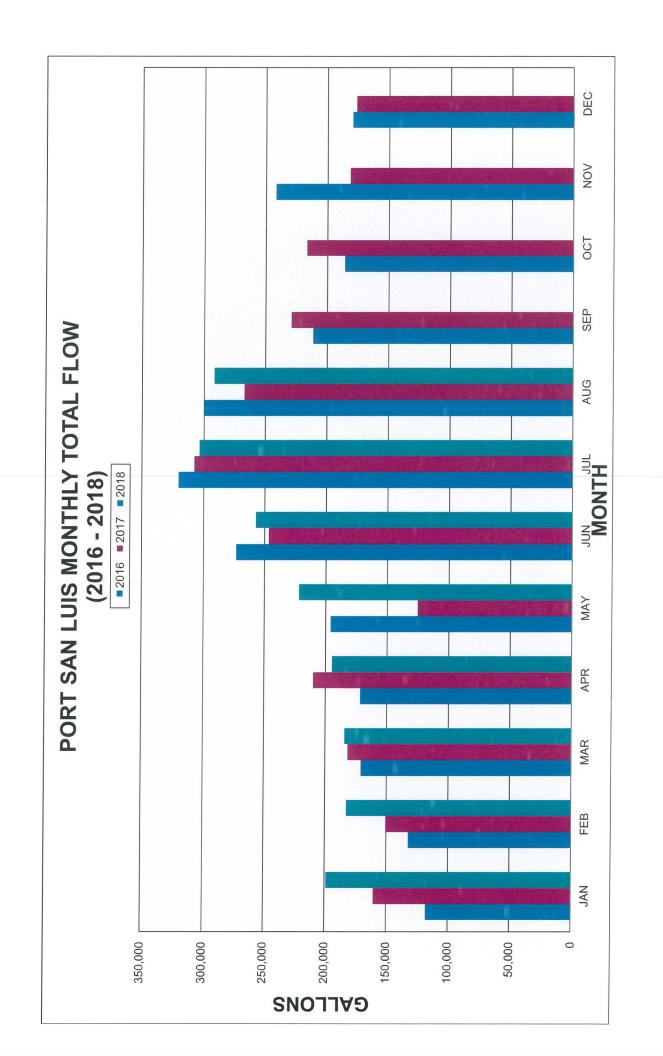
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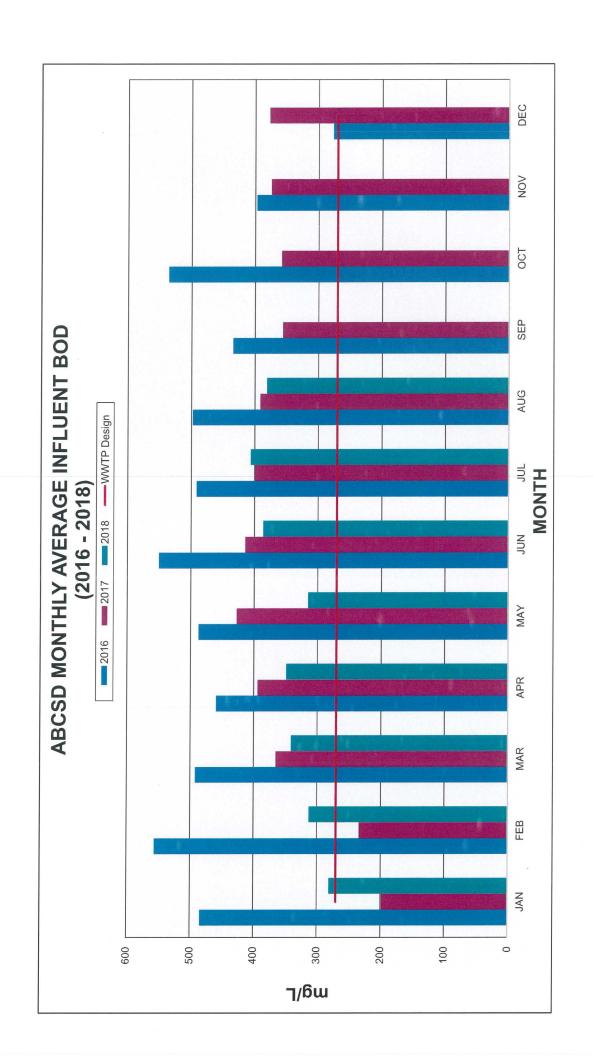
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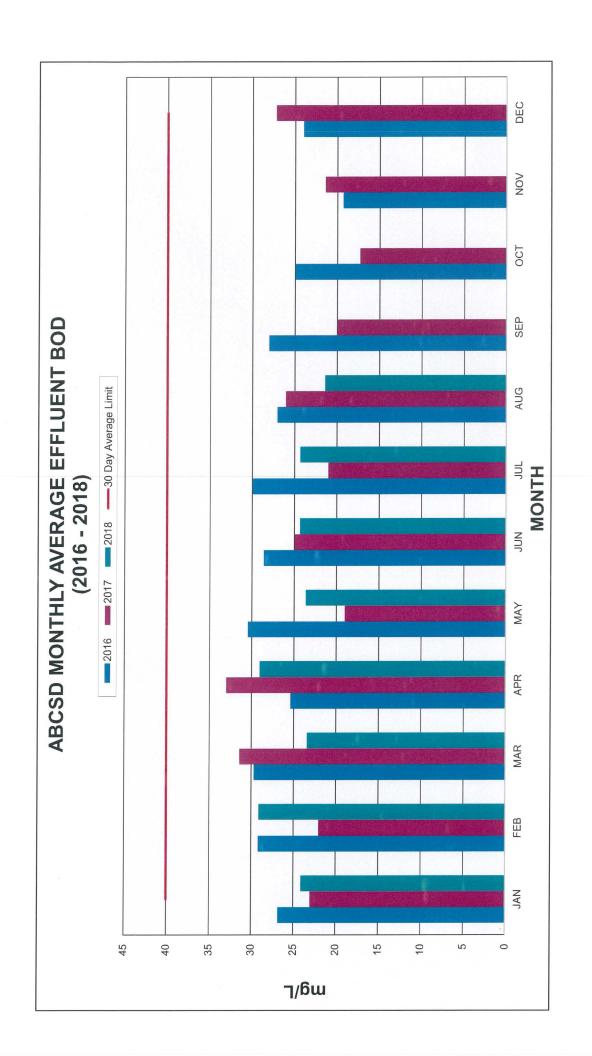
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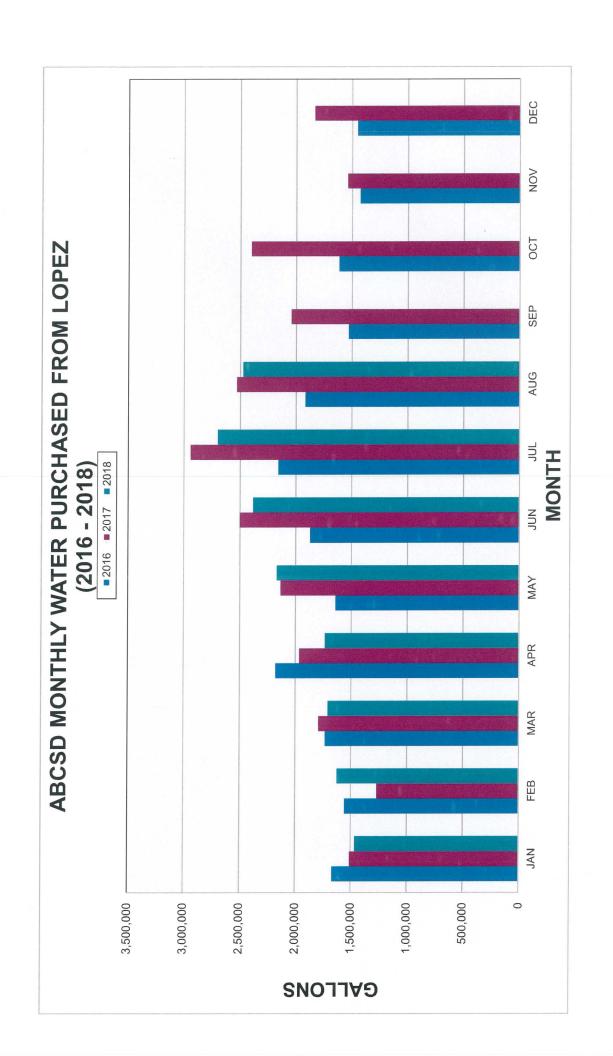


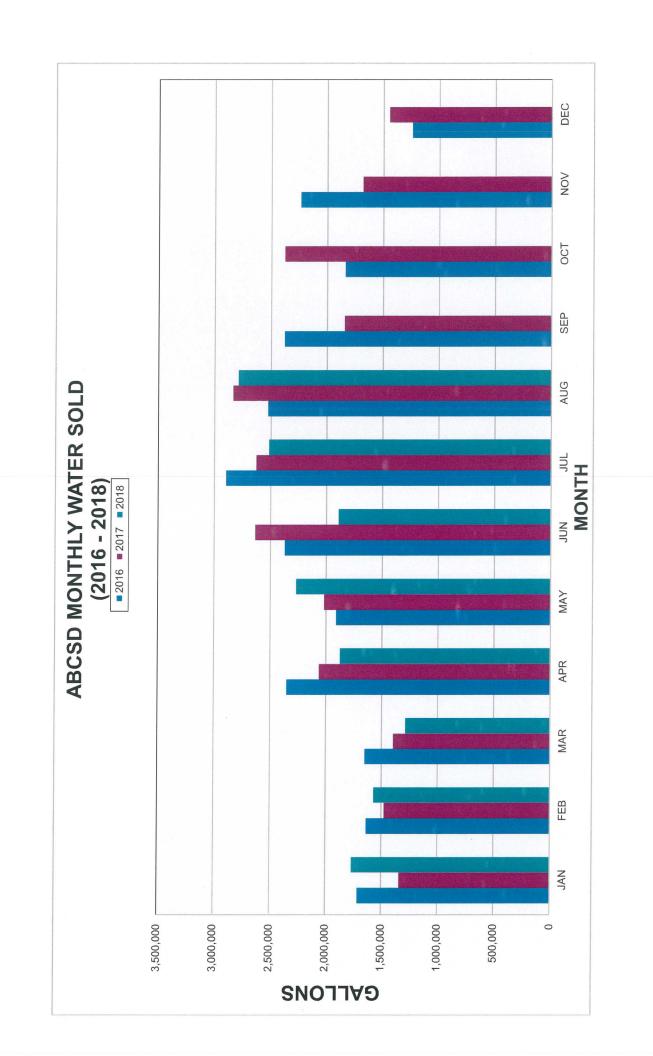












AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

Removal and Replacement of Wood Storage Building at the WWTP

Recommendation:

Receive Report and Authorize the General Manager to request quotes for demolition of the existing wood storage building and replace with a cargo container or provide other direction to staff.

Funding:

Staff estimates the demolition will cost will be approximately \$1,500 and the cost to install the cargo container, with two windows and electrical wiring, will be less than \$6,000. The FY 2018/19 approved budget includes \$10,000 in Wastewater Miscellaneous Project Account Fund. Staff recommends using a portion of this budget to fund this project.

Discussion:

The existing wood storage building at the WWTP has a leaking roof, structural integrity issues, no firm foundation and has been infested with rodents and other pests. The building has historically been used for storage of Operation and Maintenance supplies and historical District records. The important historical records were moved to the treatment plant control room once staff discovered that the building was not water tight. Staff estimates costs to repair the existing building will be over \$20,000 and therefore recommends demolishing the building and replacing it with a 20' x 8' cargo container that will provide secure storage and a small work space for operation and maintenance staff. The benefits of using a cargo container building is that it is water tight, secure and can be re-located relatively easily. Staff recently contacted Mid-State Containers in Santa Maria and obtained a preliminary quote of \$4,700 for a 20' long container with 2 windows and electrical service.

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

Fluid Resource Management (FRM) Agreement for Professional Services

Recommendation:

Receive Report and Authorize the General Manager to renew the contract for one year or provide other direction to staff.

Funding:

The adopted FY 2018/19 budget provides adequate funding for the operation and maintenance contract if renewed under the existing terms and conditions until November 1, 2019

Discussion:

FRM's existing contract was adopted by the Board on October 8th, 2013. The term of the Agreement is for a period of three years commencing on November 1, 2013, with two optional one-year renewals upon mutual written consent of both parties. On October 10, 2017, the Board renewed the contract for an additional year with an ending date of November 1, 2018.

District staff recently met with FRM Operations and Maintenance staff and both parties have no objection to renewing the contract for another year. The District has not expressed an interest in changing the Operations and Maintenance model for the District and FRM has continued to provide good O & M support to the District at a reasonable cost to the District customers.

As staff noted in last year's staff report, a significant amount of time and effort will be needed to update the contract scope and structure, advertise and obtain quotes for a new O & M contract. In addition, there are currently very few, if any, vendors in our area that provide this type of service. However, there may be some additional O & M vendors moving in to our area in the next few years which would make the bidding process more competitive. Unless the Board desires to change the O & M model for the water and wastewater systems, I would recommend the District renew the existing contract for another year under the same terms and conditions, extending the expiration date to November 1, 2019.

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

Schedule for Payment of Water and Sewer Connection Fees

Recommendation:

Receive Report and Provide Direction to Staff

Funding:

Revising the schedule for collection of water and sewer Connection Fees will have a minor positive effect on the District's cash flow in that, if implemented, 100% of the Connection Fees will be received prior to or at the time of building permit issuance instead of receiving 50% at permit issuance and 50% at occupancy.

Discussion:

On August 22, 2001, the Board adopted Ordinance No. 2001-01 which revised Ordinance No. 2-87 for establishment of water and sewer facility assessment fees (connection fees). In 2003 the Board adopted Resolution No. 2003-06 and 2003-07 which modified Section 2 of the Ordinance allowing the project developer to pay 50% of the connection fees prior to or at the time of issuance of the building permit and the remaining 50% at the time of completion for occupancy of the project. The apparent reason for allowing the project proponent to pay the connection fee in two installments was to assist project proponent's cash flow and encourage development in the District after the Unocal Project "Big Dig".

It is staff's understanding that most, if not all, other government agencies collect project development fees prior to or at the time of permit issuance. As the Board is aware, the County project approval process can take 12 - 18 months and the construction process can take another 12 - 24 months to complete. Collecting the connection fees as part of the District's project approval process will ensure timely collection of the connection fees and eliminate staff having to go back to the project proponent to collect the remaining 50% of the Connection Fees. Staff recommends the Board directs staff to modify our connection fee procedures to collect all fees at the time of permit issuance via a Resolution that will be brought back to the Board at the October Board meeting.

BOARD OF DIRECTORS

AVILA BEACH COMMUNITY SERVICES DISTRICT

RESOLUTION NO. 2003-6

RESOLUTION ESTABLISHING WATER FACILITIES ASSESSMENT SCHEDULE AND PROCEDURES FOR COLLECTION THEREOF, AND DEFINING CREDITS FOR PAST WATER USAGE

The Board of Directors makes the following findings:

- A. By its Ordinance No. 2-87 Avila Beach County Water District, as predecessor in interest to this District, established a system for payment of water facilities assessments for new construction within the District and for expansion of existing uses resulting in a greater use of water than the prior use.
- B. Pursuant to said Ordinance the District thereafter adopted Resolutions Nos. 87-9, 88-4, 93-5, 94-09, and 2000-2002, which Resolutions amended the Water Assessment Schedule and established policies and procedures to determine the extent to which properties not currently receiving water were to be credited for prior water usage.
- C. On August 22, 2001 this District adopted Ordinance No. 2001-01, which revised the provisions of Ordinance No. 2-87.
- D. By this Resolution the Board desires and intends to modify section 2A of
 Resolution No 2001-14 to adjust the timing of payment of connection of assessments.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Avila Beach Community Services District as follows:

Section 2 of Resolution 2001-14 is modified as follows:

2. Time for Payment of Water Facilities Assessments:

Water facilities assessments shall be paid as follows:

One-half due prior to the issuance of a building permit by the Planning A. Department.

One-half at the time of completion for occupancy of the new or enlarged В. improvement.

On motion of Director Guernsey, seconded by Director Slattery, and on the following role call vote, to wit:

AYES

Guernsey, Slattery, Helenius, Kelley

NOES

none

ABSTAIN :

none

ABSENT : Grife

The foregoing Resolution was adopted.

President of the Board of Directors

ATTEST:

District Secretary

APPROVED AS TO FORM:

STEPHEN N. COOL, Attorney for District

AGREEMTS\ABCSD.RES

BOARD OF DIRECTORS

AVILA BEACH COMMUNITY SERVICES DISTRICT

RESOLUTION NO. 2003-7

RESOLUTION ESTABLISHING SEWER FACILITIES ASSESSMENT SCHEDULE AND PROCEDURES FOR COLLECTION THEREOF, AND DEFINING CREDITS FOR PAST SEWER USAGE

The Board of Directors makes the following findings:

- A. By its Ordinance No. 1-87 Avila Beach County Water District, as predecessor in interest to this District, established a system for payment of water facilities assessments for new construction within the District and for expansion of existing uses resulting in a greater use of water than the prior use.
- B. Pursuant to said Ordinance the District thereafter adopted Resolutions Nos. 87-8, 88-3, 93-4, 94-09, and 2000-2003, which Resolutions amended the Sewer Assessment Schedule and established policies and procedures to determine the extent to which properties not currently receiving sewer service were to be credited for prior usage.
- C. On August 22, 2001 this District adopted Ordinance No. 2001-01, which revised the provisions of Ordinance No. 1-87.
- D. By this Resolution the Board desires and intends to modify section 2 of
 Resolution 2001-13 to adjust the timing of payment of connection and assessments.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Avila Beach Community Services District as follows:

1. Section 2 of Resolution No 2001-13 is modified as follows:

2. Time for Payment of Sewer Facilities Assessments:

Sewer facilities assessments shall be paid as follows:

 Λ . One-half prior to the issuance of a building permit by the Planning Department.

B. One-half at the time of completion for occupancy of the new or enlarged improvement.

On motion of Director Guernsey, seconded by Director Slattery, and on the following role call vote, to wit:

AYES

Guernsey, Slattery, Helenius, Kelley

NOES

none

ABSTAIN

none

ABSENT

Grife

The foregoing Resolution was adopted.

President of the Board of Directors

ATTEST:

District Secretary

APPROVED AS TO FORM:

STEPHEN N. COOL, Attorney for District

AREEMTS\ABCSD.RES

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

Board Vacancy

Recommendation:

Receive Report and Consider appointing an applicant for fill Director Deweese's vacancy

Discussion:

At the July 11, 2018 Board meeting, Director Eric Deweese announced that he is moving out of the District and therefore will no longer be able to serve on the Avila Beach Community Services District Board of Directors. Staff notified the County Clerk's office that Director Deweese formally left office on August 17, 2018. Director Deweese filed a Form 700 for leaving office on August 23, 2018. On August 28, 2018, Staff posted an announcement that the District has a Director Vacancy and is seeking applicants. The announcement is posted at the District's office, the Post Office and on the District's web page. Board members are encouraged to discuss the vacancy with their friends and colleagues that reside in the District and if they are interested, have them contact staff for an application.

Staff is hopeful the Board will have candidates to consider for appointment at the September 12, Board meeting. If no applications are submitted, staff recommends the Board continue the item to the October 10, regularly scheduled Board meeting.



AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA 93424 Office and Meeting Room - 100 San Luis Street, Avila Beach Telephone (805) 595-2664 FAX (805) 595-7623 E-Mail Avilacsd@gmail.com

APPLICATION FOR APPOINTMENT TO DISTRICT BOARD OF DIRECTORS

The Avila Beach Community Services District is considering the appointment of a qualified individual to fill a vacancy on the District Board of Directors. The appointed person shall hold office until his or her successor is elected (November 2020) and qualifies, usually the first Friday in December.

If you are interested, please complete this application and submit it to the District office. In order to be considered for the appointment, please submit your application to the District office on or before 4 P.M. on Tuesday, September 11th, 2018. The District intends to consider and appoint a qualified individual to the District Board of Directors at the regularly scheduled meeting on September 12th, 2018 at 11:00 AM at the Avila Beach Community Services District Board Room. If necessary, this item may be continued to the regularly scheduled meeting on October 10, 2018.

1. The undersigned declares that:

- A. I am a registered voter residing within the boundaries of the Avila Beach Community Services District (Government Code §61040 (b)) and;
- B. I am prepared to take and subscribe to the official oath of office (Election Code §10554); and
- C. I am not disqualified from appointment to the District Board of Directors because of the conviction of crimes referenced in Government Code §1021.
- D. I am willing and able to attend and participate at regular District meetings held on the second Tuesday of the month; and
- E. I am willing and able to participate at District Special Meetings and District committees that I may be assigned to.

2. Why do you wish to serve on the Avila Beach Community Services District Bo	oard of Directors?
3. Please provide any background information and experience that you would like of Directors to consider in evaluating you for the District Board of Directors.	the District Board
(Attach additional information if desired)	
Name:	
(Please print)	_
Address:	-
Email:	_
Phone:	_
Signature:	_

AVILA BEACH COMMUNITY SERVICES DISTRICT

Post Office Box 309, Avila Beach, CA. 93424

MEMORANDUM

TO:

Board of Directors

FROM:

Brad Hagemann, General Manager

DATE:

September 12, 2018

SUBJECT:

Water Tank #2 Repair Options and Recommended Actions

Recommendation:

Receive Report and Authorize the General Manager to retain Advanced Technical Services (ATS) to prepare tank repair/maintenance bid documents or provide other direction to staff.

Funding:

The approved FY 2018/19 Capital Improvement Program budget includes \$50,000 this fiscal year for the repair and maintenance of Water Tank #2. If the Board approves both the interior and exterior coating, appurtenance repairs and installation of the flexible outlet pipe connection total project costs will be on the order of \$240,000. The entire project will likely take 8 -12 months to complete so the project costs can be phased between this fiscal and next fiscal year.

Discussion:

In early 2017 the District retained Advanced Technical Services (ATS) to clean and inspect water tanks #1 and #2. ATS provided a report summarizing their cleaning operations, findings and tank maintenance/repair recommendations. Earlier this year, the District retained ATS to complete the recommended repairs on Tank #1 (large tank) and the repair work was completed in November 2017.

At the May 8, 2018 Board meeting, the Board authorized a contract with ATS to install fall protection cables on Tank #2 and develop a matrix of tank repair option/recommendations with an associated cost estimate. ATS has completed the fall protection cable installation work and provided the attached report outlining Protective Coating Related Work Options; Appurtenance Upgrade and Repair Options; and Improved Resistance to Seismic Damage Options and associated budgetary cost estimates.

I met with ATS staff last week and we went over the report in detail. The interior and exterior coating project is the most expensive project. As noted, ATS concluded the exterior coating is the highest priority work and estimates the interior coating likely has another five plus years of useful life. However, if budget allows, it is more cost effective to coat both the interior and

exterior of the tank at the same time. Also, we need to determine if the existing exterior coating contains lead based paints which will require special handling and increase costs. The appurtenance upgrades and repairs are not all mandatory and the District could phase these projects in over several years, but again it would likely be most cost effective to complete the repairs at the same time. The resistance to seismic damage includes two options. ATS staff and I agree that installing a flexible joint on the pipe outlet connection is the most cost effective improvement to address potential seismic damage.

Staff's recommendation is for the Board to authorize the General Manager to negotiate a contract with Advanced Technical Services for determining if the existing exterior coating contains lead and then preparation of bid documents for Interior and Exterior Coating with bid alternatives for the appurtenance upgrades and repairs and installation of a flexible joint on the pipe outlet connection. Staff estimates the cost to prepare the bid documents as outlined above would be not more than \$17,000 and should not take longer than 45 days to prepare. If approved, staff will then advertise for bids for the project and bring back the bid results to the Board for award at a future Board meeting (January 2019).

Avila Beach Community Services District Water Tank 2 Maintenance & Upgrade Scope Options with Preliminary Estimates

Executive Summary of Applicable Information Regarding Protective Coatings

Corrosion - General

- 1 Steel tanks offer many advantages but steel rusts
- 2 Corrosion acts on steel at different rates based on many factors
- 3 Oxygen, moisture and increased temperature increase corrosion rates
- 4 Salts from coastal environment and chlorine increase corrosion dramatically
- 5 Coatings protect steel by reducing the exposure to the elements of corrosion
- 6 Cathodic protection reduces corrosion but only below the water line
- 7 Weak and failing coatings allow corrosion to "eat away" the steel over time

Exterior Coating

- 1 Existing coatings have lost corrosion prevention properties, estimated remaining life: 0-4 years
- 2 Coastal salts and UV offer corrosion challenges on the tank exterior
- 3 Old coatings are most likely to contain lead and other heavy metals
- 4 Heavy metals (ie. lead) in coatings require special procedures and add cost
- 5 Some areas of corrosion damage now require welded repair
- 6 Additional time will increase the amount (and cost) of repairs
- 7 Welded repairs or upgrades should precede coating

Heavy Metals

- 1 Lead and other heavy metals are probably present in the exterior coatings
- 2 Lead based paint does provide good corrosion protection
- 3 Top-coating the (assumed) existing lead based paint reduces cost
- 4 Top-coating the existing coating increases risk of coating failure
- 5 At some point, adding layers of coating will cause failure
- 6 Most tank coating contractors have the required program to do lead based coating removal
- 7 Scaffolding wrapped in plastic is normal to contain dust during blasting
- 8 Lead based coating will need to be removed where welding (or other disturbance)

Interior Coating

- 1 Existing coatings are loosing corrosion prevention properties, estimated remaining life 5+ years
- 2 Water tank interiors corrode due to presence of moisture and oxygen
- 3 Existing cathodic protection reduces corrosion below the water line
- 4 Some areas, like the upper ladder rungs, need replacement now due to corrosion damage
- 5 Interior coatings are in better condition than exterior coatings
- 6 Combining interior and exterior re-coating in a single project is most efficient

Protective Coatings (continued)

Preliminary Estimates for Protective Coatings Related Work Options

Option 1 - Interior and Exterior Coating with Removal of Existing Coatings

(Lead paint comes off.....higher cost / lower risks)

Engineering/Specification \$ 9,000 (details for bidding)
Construction Management Bid Admin. \$ 8,000 (administer contract)

Construction Quality Assurance \$ 9,500 (verify contract compliance)

Mobilization and Demobilization \$ 10,000

Interior Coating Cost Estimate \$ 37,000 (may be OK for 5+ yrs) Exterior Coating Cost Estimate \$ 25,000 (recommend within 4 yrs)

Containment for Lead Based Coating Dust \$ 20,000 Handling and Disposal of Lead Coatings \$ 5,000

Construction Subtotal \$ 97,000 (cost of contractor)

Contingency \$ 15,000
Preliminary Estimate \$ 138,500

Option 2 - Interior and Exterior Coating without Removal of Exterior Existing Coatings

(This option saves some cost of dealing with removal of exterior coatings but adds risk of coating failure)

Evaluate existing coatings \$ 6,800 (optional... to estimate risk)

Engineering/Specification \$ 7,000 (details for bidding)

Construction Management Bid Admin \$ 8,000 (administer contract)

Construction Quality Assurance \$ 7,500 (verify contract compliance)

Mobilization and demobilization \$ 8,000

Interior Coating Cost Estimate \$ 37,000 (may be OK for 5+ yrs) Exterior Coating Cost Estimate \$ 20,000 (recommend within 4 yrs)

Construction Subtotal \$ 65,000 (cost of contractor)

Contingency \$ 8,000
Preliminary Estimate \$ 95,500

Avila Beach Community Services District Water Tank 2 Maintenance & Upgrade Scope Options with Preliminary Estimates

Appurtenance Upgrades and Miscellaneous Repair

Rafters

- 1 Approximately 7 rafters are deformed (rolled) which will reduce strength
- 2 It does not appear that there is imminent danger of collapse
- 3 Roof load should be limited (ie. 2 people) without Engineer's approval

Interior Ladder

- 1 Significant metal loss if present now from corrosion on upper rungs
- 2 Probably not OSHA compliant (due to corrosion damage)

Roof Guardrail

- 1 Guardrail does not appear to conform to OSHA regulations
- 2 Mitigated by new cables that provide ability for 2 people to tie-off while on the roof
- 3 Personnel accessing the roof are required to tie-off at all times

Level Gage Repair

Severe corrosion damage on roof risers and float

Ladder Cage & Roof Hatch & Roof Vent

1 Damaged by significant corrosion

Contingency

Ladder Climbers Personal Fall Arrest System

1 OSHA requirement for all new ladders now and all existing shall be retrofit by 2036

Preliminary Estimates for Appurtenances and Corrosion Repair

Engineering/Specification Construction Management Construction Quality Assurance	\$4,000 (details for bidding) \$2,400 (administer contract) \$2,400 (verify contract compliance)
Level gage Repair	\$ 2,800 (repair corrosion)
Interior Ladder Repair	\$ 1,800 (upper rungs only)
Rafter Replacement	\$ 9,800 (7 most deformed rafters)
Guardrail Extensions	\$ 5,500
Exterior Ladder Cage Repair	\$ 4,500 (repair corrosion)
Ladder Climbers Fall Arrest System	\$ 2,300 (new OSHA requirement)
Roof Hatch	\$ 2,800 (replace corroded)
Roof Vent	\$ 3,200 (replace corroded)
Construction Subtotal \$ 29,	,500 (cost of contractor)

Preliminary Estimate \$ 45,500

\$ 4,000

Avila Beach Community Services District Water Tank 2 Maintenance & Upgrade Scope Options with Preliminary Estimates

Upgrades for Improved Resistance to Seismic Damage

Seismic in General

- 1 Avila Beach is an area where there is significant earthquake risk
- 2 Many tanks are critical infrastructure for post-earthquake fire suppression water
- 3 Tank #2 has rigid pipe connection(s), sits on a gravel pad and is not anchored
- 4 Seismic design has evolved during the life of this tank based on actual events and failures
- 5 Current industry standards are likely to require anchor bolts and concrete foundation
- The most common failures are in the lower shell (buckling) and at pipe connections
- 7 Adding flexibility to piping reduces potential damage even without anchoring a tank
- 8 Engineering evaluation is required to determine current seismic design requirements

Preliminary Estimates for Seismic Related Work Options

Option 1 - Install Flexible Joint on Outlet Pipe Connection

(Basic option addressing only low piping)

Engineering/Specification	\$4,000	(details for bidding)
Construction Management	\$2,400	(administer contract)
Construction Quality Assurance	\$2,400	(verify contract compliance)
_	405 000	

Construction \$25,000 (cost of contractor

Contingency \$3,000
Preliminary Estimate \$36,800

Option 2 - Seismic Upgrade with Foundation and Mechanical Anchorage

(more aggressive option addressing shell buckling and piping)

Engineering Evaluation of Seismic Design*	\$6,500	(determine what's needed)
*(no soils evaluation/report)		

Soils Evaluation	\$4,500	(finalizes design basis)
Engineering/Specification	\$7,000	(details for bidding)
Construction Management	\$6,000	(administer contract)
Construction Quality Assurance	\$5,800	(verify contract compliance)
Construction Contract	\$95,000	(cost of contractor

Contingency	\$10,000
Preliminary Estimate	\$134,800



Significant corrosion on the exterior roof.



Another location of significant corrosion on the exterior roof. This location was spot repaired approximately 7 years ago.

PROJECT: Avila Tank 2 - Existing Corrosion





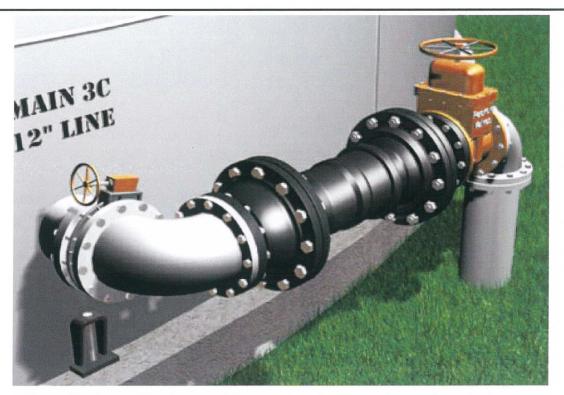
This photo shows an example of a bowed roof rafter.



One of the severely corroded rungs on the interior ladder is shown above.

PROJECT: Avila Tank 2 - Existing Conditions





This graphic shows a Flex-Tend flexible expansion joint commonly used for protection against shear caused by seismic forces.



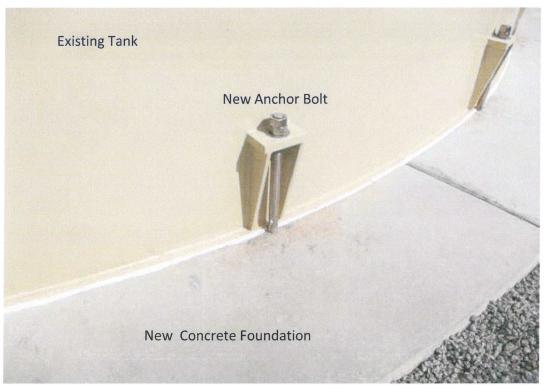
This photo shows a piping connection designed by ATS that provides flexibility to a typical connection. This system is normally less expensive than the Flex-Tend but does not provide the amount of movement.

PROJECT: Seismic Upgrade - Flexible Piping





This photo shows the excavation, forms and rebar ready to place a concrete foundation under an existing tank. The arrow points to where concrete has already been installed as a part of this work.



This photos shows an area of the shell of the same tank in the top photo a year after project completion with the new anchor bolts and new concrete foundation.

PROJECT: Seismic Upgrade - New Concrete Foundation and Anchors

