

**HUMBOLDT BAY MUNICIPAL WATER DISTRICT**  
**STATEMENT OF FUND BALANCES - PAGE 1 OF 2**



**BANK ACCOUNT BALANCES AT MONTH-END**

June 30, 2020

June 30, 2019

**GENERAL ACCOUNTS**

1. US Bank - General Account	2,579,945.87	2,149,135.43
2. US Bank - Xpress BillPay/Electronic Payments Account	5,308.92	-
<i>Subtotal</i>	2,585,254.79	2,149,135.43

**INVESTMENT & INTEREST BEARING ACCOUNTS**

3. US Bank - DWR/SRF Money Markey Acct	166,482.39	165,336.96
4. US Bank - DWR/SRF Reserve CD Account	547,336.94	547,336.94
5. US Bank - PARS Investment Account	756,409.12	697,239.31
6. L. A. I. F Account - General Account	1,687.78	1,666.80
7. L. A. I. F Account - MSRA Reserve Account	438,093.82	-
8. CalTRUST - Restricted Inv. Account (Medium Term)	1,320,606.21	-
9. CalTRUST - Unrestricted Inv. Account (Medium Term)	416,815.60	-
10. CalTRUST - DWFP Reserve Account (FedFund)	239,569.60	-
11. CalTRUST - ReMat Account (LEAF Fund)	554,808.36	-
12. CalTRUST - General Reserve Account (Short-Term)	1,234,475.99	-
13. Humboldt County - SRF Loan Payment Account	50,441.36	50,441.36
14. Humboldt County - 1% Tax Account	391,516.91	536,847.93
15. Principle Investment Account	22,182.36	30,849.18
<i>Subtotal</i>	6,140,426.44	2,029,718.48

**OTHER ACCOUNTS**

16. ReMat Deposit - Mellon Bank	27,000.00	27,000.00
17. Cash on Hand	650.00	650.00
18. Humboldt County - Investment Account (clsd)	-	1,398,705.78
19. Humboldt County - DWFP Reserve Account (clsd)	-	-
20. Humboldt County - MSRA Reserve Account (clsd)	-	-
21. Humboldt County - ReMat Account (clsd)	-	478,367.68
<i>Subtotal</i>	27,650.00	1,904,723.46

**TOTAL CASH**

**8,753,331.23**

**6,083,577.37**

**HUMBOLDT BAY MUNICIPAL WATER DISTRICT**  
**STATEMENT OF FUND BALANCES - PAGE 2 OF 2**



**FUND BALANCES AT MONTH-END**

June 30, 2020

June 30, 2019

**RESTRICTED FUNDS - ENCUMBERED**

1. Prior-Year Price Factor 2 Rebate	-	-
2. Prior-Year Restricted AP Encumbrances	(239,142.00)	(202,062.00)
3. Advanced Charges - 12Kv Relocation	(331,380.00)	(500,000.00)
4. Advanced Charges - 18,000lb Excavator	(222,800.00)	(54,343.00)
5. Advanced Charges - On-Site Generation of Chlorine	(416,193.00)	-
6. Advanced Charges - Collector 2 Rehabilitation	(625,000.00)	(385,000.00)
7. Advanced Charges - TRF Emergency Generator	(275,000.00)	(225,000.00)
8. Advanced Charges - Three Tank Seismic	(175,000.00)	(30,000.00)
10. Advanced Charges - Redundant Pipeline	(100,000.00)	-
5. Advanced Charges - Chlorine Scrubber	-	(350,000.00)
<i>Subtotal</i>	(2,384,515.00)	(1,746,405.00)

**RESTRICTED FUNDS - OTHER**

1% Tax Credit to Muni's	(391,516.91)	(31,906.24)
DWR Reserve for SRF Payment	(166,482.39)	(165,336.96)
DWR Reserve for SRF Loan	(547,336.94)	(547,336.94)
Pension Trust Reserves	(756,409.12)	(697,239.31)
ReMat Deposit	(27,000.00)	(27,000.00)
Capital Replacement Reserves	(52,896.00)	-
<i>Subtotal</i>	(1,941,641.36)	(1,468,819.45)

**UNRESTRICTED FUNDS**

**BOARD RESTRICTED**

MSRA Reserves	(439,781.60)	(435,757.74)
DWFP Reserves	(239,569.60)	(238,086.51)
ReMat Reserves	(554,808.36)	(478,367.68)
Paik-Nicely Development	(4,158.00)	(4,158.00)
Principle Investment Reserves	(22,182.36)	(30,849.18)
<i>Subtotal</i>	(1,260,499.92)	(1,187,219.11)

**UNRESTRICTED RESERVES**

Accumulation for SRF Payment	(4,830.03)	(50,441.36)
Accumulation for Ranney/Techite Payment	(4,152.35)	76.70

<b>General Fund Reserves</b>	(3,157,692.57)	(1,636,401.59)
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<i>Subtotal</i>	(3,166,674.95)	(1,681,133.81)
<b>TOTAL NET POSITION</b>	<b>(8,753,331.23)</b>	<b>(6,083,577.37)</b>

HUMBOLDT BAY MUNICIPAL WATER DISTRICT  
 REVENUE REPORT  
 June 30, 2020

100%  
 Of Budget Year

**A. REVENUE RETURNED TO CUSTOMERS VIA PF2**

	MTD RECEIPTS	YTD RECEIPTS	PRIOR YEAR	BUDGET	% OF BUDGET
<b>1. Humboldt Bay Retail Water Revenue</b>	28,304	387,104	434,370	318,394	122%
<b>General Revenue</b>					
Interest	0	570	11,571	30,000	2%
FCSD Contract (Maint. & Operations)	0	144,004	187,467	225,000	64%
Power Sales (Net ReMat)	15,677	94,593	171,351	220,000	43%
Tax Receipts (1% Taxes)	0	939,135	988,667	825,000	114%
<b>2. Miscellaneous Revenue*</b>	6,572	101,256	227,484	50,000	203%
<i>*Detail on following page</i>					
<b>TOTAL PF2 REVENUE CREDITS</b>	<b>50,553</b>	<b>1,666,663</b>	<b>2,020,910</b>	<b>1,668,394</b>	<b>100%</b>

**B. DISTRICT REVENUE**

	MTD RECEIPTS	YTD RECEIPTS	PRIOR YEAR	BUDGET	% OF BUDGET
<b>3. Industrial Water Revenue</b>					
Harbor District	0	549	73	0	0
<i>Subtotal Industrial Water Revenue</i>	0	549	73	0	0
<b>4. Municipal Water Revenue</b>					
City of Arcata	114,402	1,375,158	1,182,149	1,321,044	104%
City of Blue Lake	15,752	191,359	166,912	182,807	105%
City of Eureka	269,162	3,241,810	2,826,377	3,119,229	104%
Fieldbrook CSD	14,208	172,843	141,286	174,392	99%
Humboldt CSD	86,064	1,043,538	953,379	1,072,333	97%
Manila CSD	6,224	75,254	60,648	70,168	107%
McKinleyville CSD	90,692	1,091,406	953,352	1,066,249	102%
<i>Subtotal Municipal Water Revenue</i>	596,504	7,191,370	6,284,103	7,006,222	103%
<b>TOTAL INDUSTRIAL &amp; WHOLESALE REVENUE</b>	<b>596,504</b>	<b>7,191,919</b>	<b>6,284,177</b>	<b>7,006,222</b>	<b>103%</b>
<b>5. Power Sales</b>					
Power Sales (ReMat Revenue)	26,034	185,338	326,313	300,000	62%
Interest (ReMat Revenue)	2,198	4,128	4,699	0	
<b>TOTAL REMAT REVENUE</b>	<b>28,232</b>	<b>189,466</b>	<b>331,013</b>	<b>300,000</b>	<b>63%</b>
<b>6. Other Revenue and Grant Reimbursement</b>					
HB Retail Capital Replacement Rev.	3,429	52,896			
FCSD Contract (Admin & Overhead)	0	63,698	78,208		
FEMA/CalOES Grant Revenue	0	1,001,623	596,731		
SWRCB In-Stream Flow Grant Revenue	0	172,457	0		
Quagga Grant (Pass-Through)	4,808	11,136	1,259		
Interest - Muni PF2 Retained	11,205	21,441	21,897		
Net Increase/(Decrease) Investment Accounts	31,971	40,708	46,513		
<b>TOTAL OTHER/GRANT REVENUE</b>	<b>51,412</b>	<b>1,363,960</b>	<b>744,608</b>		

HUMBOLDT BAY MUNICIPAL WATER DISTRICT  
 MISCELANEOUS REVENUE - DETAIL REPORT  
 June 30, 2020

**B. MISCELLANEOUS RECEIPTS (RETURNED TO CUSTOMERS VIA PF2)**

	MTD RECEIPTS	YTD RECEIPTS
<b>Miscellaneous Revenue</b>		
ACWA/JPIA HR LaBounty Safety Award	-	-
ACWA/JPIA Insurance Claim	-	2,326
ACWA/JPIA Retrospective Premium Adj.	-	16,989
ACWA/JPIA Wellness Grant	-	960
Dividend - Principal Life	-	1,175
Fees - Park Use	-	50
Fees - Right of Way	-	-
Insurance - Claim Reimbursement	-	830
Insurance - Special Event Liability	-	-
Refund - GHD, TRF Generator Grant	-	6,549
Rebate - CALCard	291	852
Refund - Diesel Fuel Tax	-	162
Refunds - Hum. County Appeal (01/18)	-	2,263
Refunds - Miscellaneous	-	2,206
Reimb. - Copies & Postage	53	340
Reimb. - Gas	-	113
Reimb. - Telephone	-	87.18
Rent - Parking Lot	-	63
Rent & Deposit - Vivid Green	1,000	8,000
Retirees' Health Ins./COBRA Reimb.	4,723	52,215
Sale - Scrap Materials/Metals	-	1,188
Sale - Surplus Equipment	-	600.00
UB - Bad Debt Recovery	-	-
UB - Hydrant Rental Deposit	175	175.00
UB - Mainline Connection Charge	-	-
UB - Meter Installations	-	-
UB - Retail Connection Charge	-	-
UB - Water Processing Fees	30	570
<b>Ruth Area</b>		
Fees - Buffer Strip ROW License	-	-
Fees - Buffer Strip/PG&E ROW	-	-
Lease - Don Bridge	-	-
Permit - RLCSD-Water System	-	2,664
Permit - Ruth Area Water Use	100	200
Rent - Ruth Cabin	200	680
Sale - Merchantable Timber	-	-
Sale - Surplus Gravel	-	-
<b>TOTAL MISCELANEOUS REVENUE</b>	<b>6,572</b>	<b>101,256</b>

HUMBOLDT BAY MUNICIPAL WATER DISTRICT  
 MONTHLY EXPENDITURE REPORT - PAGE 1 OF 3  
 June 30, 2020

100% Of Budget Year

**SALARY AND EMPLOYEE BENEFIT EXPENDITURES (S. E. B.)**

	Month-to-Date	Year-to-Date	Prior Year	Budget	% of Budget
<b>Compensation</b>					
1. Wages - Regular	163,749.65	1,900,352.37	1,895,685.53	2,310,391	
2. Wages - Sick	7,846.98	61,866.65	27,961.00		
3. Wages - Vacation	6,433.32	96,260.11	50,551.84		
<i>Subtotal</i>	178,029.95	2,058,479.13	1,974,198.37	2,310,391	89%
4. Wages - Overtime	690.64	16,786.35	25,058.64	30,000	
5. Wages - Holiday (Worked)	835.44	10,213.60	51,070.90	15,000	
<i>Subtotal</i>	1,526.08	26,999.95	76,129.54	45,000	60%
6. Wages - Part-Time	3,460.50	29,205.07	35,425.03	74,329	39%
7. Wages - Shift Differential	899.52	10,609.78	10,271.80	11,000	96%
8. Wages - Standby	6,191.15	87,442.29	80,669.28	81,000	108%
9. Director Compensation	1,840.00	20,960.00	23,520.00	26,000	81%
10. Secretarial Fees	262.50	3,150.00	3,150.00	3,200	98%
11. Payroll Tax Expenses	14,681.91	176,236.39	174,982.58	189,744	93%
<i>Subtotal</i>	27,335.58	327,603.53	328,018.69	385,273	85%
<b>Employee Benefits</b>					
12. Health, Life, & LTD Ins.	59,345.38	676,721.01	744,100.17	734,849	92%
13. Air Medical Insurance	-	2,275.00	1,875.00	2,145	106%
14. Retiree Medical Insurance	12,822.90	147,878.64	127,171.27	95,849	154%
15. Employee Dental Insurance	2,812.60	30,572.60	37,965.61	39,399	78%
16. Employee Vision Insurance	612.48	7,201.28	8,016.43	7,350	98%
17. Employee EAP	84.81	916.20	1,044.09	1,116	82%
18. 457b District Contribution	2,600.00	31,300.00	31,300.00	30,600	102%
19. CalPERS Expenses	23,866.37	473,543.69	466,398.83	371,137	128%
20. Workers Comp Insurance	-	68,038.94	77,302.48	83,101	82%
<i>Subtotal</i>	102,144.54	1,438,447.36	1,495,173.88	1,365,546	105%
<b>TOTAL S.E.B</b>	<b>309,036.15</b>	<b>3,851,529.97</b>	<b>3,873,520.48</b>	<b>4,106,210</b>	<b>94%</b>

HUMBOLDT BAY MUNICIPAL WATER DISTRICT  
MONTHLY EXPENDITURE REPORT - PAGE 2 OF 3

June 30, 2020

100% Of Budget Year

**SERVICE & SUPPLY EXPENDITURES (S & S)**

	Month-to-Date	Year-to-Date	Prior Year	Budget	% of Budget
<b>Operations &amp; Maintenance</b>					
1. Auto Maintenance	5,035.61	44,568.94	42,614.81	40,000	111%
2. Engineering	973.00	37,072.75	62,175.95	75,000	49%
3. Lab Expenses	1,887.10	13,689.02	15,692.23	13,000	105%
4. Maintenance & Repairs					
General	5,989.79	13,804.32	99,495.99	58,000	24%
TRF	99.00	15,817.60	29,541.51	15,000	105%
<i>Subtotal</i>	<i>6,088.79</i>	<i>29,621.92</i>	<i>129,037.50</i>	<i>73,000</i>	<i>41%</i>
5. Materials & Supplies					
General	3,439.43	47,294.49	43,100.38	30,000	158%
TRF	1,909.00	35,041.43	43,878.77	40,000	88%
<i>Subtotal</i>	<i>5,348.43</i>	<i>82,335.92</i>	<i>86,979.15</i>	<i>70,000</i>	<i>118%</i>
6. Radio Maintenance	535.00	6,684.72	16,311.12	10,500	64%
7. Ruth Lake License	-	1,500.00	1,500.00	1,500	100%
8. Safety Equip./Training					
General	3,288.16	24,992.55	23,504.55	22,000	114%
TRF	148.68	645.39	1,828.10	2,000	32%
<i>Subtotal</i>	<i>3,436.84</i>	<i>25,637.94</i>	<i>25,332.65</i>	<i>24,000</i>	<i>107%</i>
9. Tools & Equipment	76.50	9,568.78	4,164.24	3,000	319%
10. USGS Meter Station	8,000.00	8,000.00	8,000.00	8,200	98%
<i>Operations Subtotal</i>	<i>31,381.27</i>	<i>258,679.99</i>	<i>391,807.65</i>	<i>318,200</i>	<i>81%</i>

**General & Administration**

11. Accounting Services	16,235.00	23,550.00	20,350.00	18,000	131%
12. Bad Debt Expense	-	-	454.96	-	0
13. Dues & Subscriptions	-	28,397.20	25,843.73	26,000	109%
14. General Manager Training	99.00	2,620.09	1,506.06	3,000	87%
15. IT & Software Maintenance	2,738.71	28,668.00	26,116.27	29,000	99%
16. Insurance	-	77,863.95	89,330.00	105,000	74%
17. Internet	833.17	8,066.33	9,876.01	11,000	73%
18. Legal Services	3,243.75	52,418.25	42,929.25	35,000	150%
19. Miscellaneous	361.84	15,209.17	12,130.64	11,500	132%
20. Office Building Maint.	1,052.71	15,893.56	12,647.35	16,000	99%
21. Office Expense	3,992.27	60,230.50	38,922.97	40,500	149%
22. Professional Services	139.49	5,292.11	10,961.94	20,000	26%
23. Property Tax	-	945.00	945.00	1,100	86%

HUMBOLDT BAY MUNICIPAL WATER DISTRICT  
MONTHLY EXPENDITURE REPORT - PAGE 3 OF 3

June 30, 2020

100% Of Budget Year

SERVICE & SUPPLY EXPENDITURES (con't)					
	Month-to-Date	Year-to-Date	Prior Year	Budget	% of Budget
24. Regulatory Agency Fees	16,054.33	132,932.34	118,886.17	139,000	96%
25. Ruth Lake Programs	-	-	5,000.00	5,000	0%
26. Safety Apparel	-	3,592.93	2,959.25	3,000	120%
27. Technical Training	192.00	8,053.86	7,655.59	14,500	56%
28. Telephone	4,515.65	47,578.48	52,920.25	50,000	95%
29. Travel & Conference	1,131.52	14,437.65	9,451.74	25,000	58%
<i>Gen. &amp; Admin. Subtotal</i>	<i>50,589.44</i>	<i>525,749.42</i>	<i>488,887.18</i>	<i>552,601</i>	<i>95%</i>

Power					
30. Essex - PG & E	63,257.69	690,503.32	615,343.66		
31. 2Mw Generator Fuel	-	21,196.12	8,756.35		
<i>Subtotal Essex Pumping</i>	<i>63,257.69</i>	<i>711,699.44</i>	<i>624,100.01</i>		

32. All other PG & E	11,602.29	94,549.65	33,411.10		
<i>Subtotal All Power</i>	<i>74,859.98</i>	<i>806,249.09</i>	<i>657,511.11</i>	<i>680,800</i>	<i>118%</i>

Total Service and Supplies incl. Power					
	156,830.69	1,590,678.50	1,538,205.94	1,551,601	103%

PROJECTS, FIXED ASSETS & CONSULTING SERVICES

	Month-to-Date	Year-to-Date		Budget	% of Budget
	1,108,278.00	1,711,483.00		11,347,003.00	15%

<b>GRAND TOTAL EXPENSES</b>	<b>1,574,144.84</b>	<b>7,153,691.47</b>	<b>5,411,726.42</b>	<b>17,004,814</b>	<b>42%</b>
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33. Debt Service - SRF Loan	273,668.48	547,336.96	547,336.96	547,337	100%
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34. Debt Service - US Bank	-	162,188.10	162,188.10	162,200	100%
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TOTAL EXPENSES WITH DEBT SERVICE

	1,850,266.36	7,882,012.11	6,121,251.48	17,714,351	
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OTHER EXPENSES

35. ReMat Consultant Exp.	2,453.04	18,795.58	28,725.84		
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# HUMBOLDT BAY MUNICIPAL WATER DISTRICT

## PROJECT PROGRESS REPORT

June 30, 2020

100% Of Budget Year

### A. CAPITAL PROJECTS

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
1 12kV Grant (Grant Funded) 2018/19 <i>(FEMA Grant and Advanced Charges)</i>	85,979	423,619	1,825,250	23%
2 Chlorine Scrubber Grant <i>(FEMA Grant and Advanced Charges)</i>	0	0	0	0
3 GRANT-TRF Generator <i>(FEMA Grant, Adv. Charges, and Current Muni Charges)</i>	0	0	0	0
4 Grant - Collector 2 Rehabilitation <i>(NCRP Prop 1 Grant, Adv. Charges, and Current Muni Charges)</i>	0	0	0	0
5 3x Tank Seismic Retro Grant <i>(FEMA Grant, Adv. Charges, and Current Muni Charges)</i>	0	0	0	0
6 TRF Line Shed 5	5,410	17,284	32,250	ENCUMBERED
7 Ruth Residence Roof	0	21,589	22,000	98%
8 Collector 4 Emergency Repairs	0	372,422	372,450	100%
<b>TOTAL CAPITAL PROJECTS</b>	<b>91,389</b>	<b>834,914</b>	<b>2,251,950</b>	<b>37%</b>

### B. FIXED ASSET PROJECTS

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
9 Essex - Admin Computers	0	3,107	3,150	99%
10 Customer Service Vehicle (Unit 3)	0	42,895	43,000	100%
11 SCBA Upgrade and Additional Equip	0	12,206	12,250	100%
12 Laptop SCADA Software Upgrade	0	0	0	0
13 Replacement of UPS's (Phase 2)	0	49	28,000	ENCUMBERED
14 Fleet Maintenance Equipment	131	2,852	3,500	ENCUMBERED
15 Electrical Voltage Tools and Safety Equip	0	1,555	1,600	97%
16 Traffic Control Equipment	0	3,210	4,000	80%
17 Vegetation Management Equipment	603	2,702	2,700	100%
18 Portable Radio Replacements	0	4,862	4,750	102%
19 Meter Reader Handheld Unit	5,177	5,177	4,500	ENCUMBERED
20 Job Boxes	0	1,874	2,250	83%
21 Pipe Tapping Machine	0	3,494	3,750	93%
22 Grapple Attachment for JD 110	0	3,417	4,000	85%
23 18,000 Lb. Excavator	0	0	0	ADV. CHARGES
24 Hydrant Meter and Backflow Preventer	0	2,000	2,250	89%



# HUMBOLDT BAY MUNICIPAL WATER DISTRICT

## PROJECT PROGRESS REPORT - PAGE 2 OF 6

100% Of Budget Year

June 30, 2020

### B. FIXED ASSET PROJECTS (con't)

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
1 N-Poly Pump Skid Replacement <i>(Treatment Facility Project)</i>	0	11,604	11,700	99%
2 TRF Radio System Cabinet <i>(Treatment Facility Project)</i>	2,800	9,880	8,500	116%
3 Air Actuated Chemical Transfer Pump <i>(Treatment Facility Project)</i>	0	1,948	2,250	87%
4 Eureka - Administrative Computers	0	3,796	3,800	100%
5 File Cabinet Replacement	0	0	2,000	0%
6 Eureka Office ADA Upgrades	0	8,301	12,000	ENCUMBERED
7 Ruth SCADA Software Upgrade	102	3,953	4,750	83%
8 WISE Pump Sequencing Project	0	18,143	0	0%
<b>TOTAL FIXED ASSET PROJECTS</b>	<b>8,814</b>	<b>147,025</b>	<b>164,700</b>	<b>89%</b>

### C. MAINTENANCE PROJECTS

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
9 Pipeline Maintenance	0	870	900	97%
10 12 kV Electric System Maintenance	0	0	0	0
11 Main Line Meter Flow Calibration	0	400	400	100%
12 Technical Support and Software Updates	0	18,774	18,000	104%
13 Generator Services	0	380	400	95%
14 TRF Generator Service	0	437	500	87%
15 Hazard & Diseased Tree Removal	0	1,475	1,500	98%
16 Cathodic Protection	58	2,702	2,700	100%
17 Maintenance Emergency Repairs	0	15,341	15,400	100%
18 Fleet Paint Repairs	0	680	700	97%
19 Lab Instrument Calibration (Particle Counter)	0	936	1,250	75%
20 Chlorine Solution Line Replacement	0	0	0	0
21 Paint Buildings at Winzler Control Center	0	865	2,250	38%
22 Chlorine Booster Pump Rebuild Kits	0	7,815	8,000	98%
23 Fleet Emergency Safety Beacons (Phase 2)	0	1,994	2,000	100%
24 Upgrade Essex Alarm Systems	0	4,390	4,750	92%
25 Cat 420 Backhoe Tires	0	1,928	2,250	86%
26 Gates at I/W Reservoir and SBPS	1,167	2,186	3,000	ENCUMBERED
27 TRF Limatorque Valve Retrofit Supplies <i>(Treatment Facility Project)</i>	0	13,214	13,300	99%
28 TRF Water Quality Instrumentation Inventory <i>(Treatment Facility Project)</i>	0	13,841	15,000	92%

# HUMBOLDT BAY MUNICIPAL WATER DISTRICT

## PROJECT PROGRESS REPORT - PAGE 3 OF 6

100% Of Budget Year

June 30, 2020

### C. MAINTENANCE PROJECTS (con't)

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
1 TRF Rapid Mix Pump Rebuild Kit <i>(Treatment Facility Project)</i>	0	2,224	2,250	99%
2 TRF Flow Meter Test/Calibration (Phase 1) <i>(Treatment Facility Project)</i>	0	0	0	0
3 Ruth Hydro Brush Abatement	0	3,400	3,400	100%
4 Howell Bunger Valve Inspection	0	0	1,110	0%
5 Ruth LTO Insurance	0	0	0	0
6 Ruth Log Boom Inspection	0	130	1,000	13%
7 Hydro Plant Synchronizer Tuning	0	0	0	0
8 Hydro Crane Rail and Lighting	0	2,016	5,000	40%
9 Ruth HO Dock Decking	918	11,462	13,750	ENCUMBERED
10 Ruth Dead/Dying Tree Removal	0	0	0	0
11 Ruth Slide Gate Hydraulic Oil	711	6,046	8,000	ENCUMBERED
<b>TOTAL MAINTENANCE PROJECTS</b>	<b>2,853</b>	<b>113,506</b>	<b>126,810</b>	<b>90%</b>

### D. PROFESSIONAL & CONSULTING SERVICES

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
12 Crane Testing/Certification	0	9,421	10,000	94%
13 Chlorine System Maintenance	0	13,699	16,750	ENCUMBERED
14 Backflow Tester Training	0	2,970	3,000	99%
15 Hydro Plant Electrical and Maintenance Insp.	0	1,500	2,050	73%
16 Crane Operator Re-Certification	0	2,084	3,000	69%
17 EAP Tabletop Exercise	0	15,671	12,000	131%
18 Essex Mad River Cross-Sectional Survey	0	9,365	10,000	94%
19 Technical Training	0	80	100	80%
20 O & M Training	0	0	0	0
21 Essex Server B/U (Monthly Service Fees)	0	2,820	4,250	66%
22 Public Education Funds	0	1,000	1,000	100%
23 Electrical Technical Training	0	2,821	2,900	97%
24 SCADA Programming License	0	5,625	12,750	44%
25 Col. 2 Underground 12Kv Power/Fiber Optic	2,135	2,538	24,000	ENCUMBERED
26 Essex Control Building Expansion Plans & Specs	0	0	0	0
27 299 Anode Bed Refurbishment	0	3,664	3,700	99%
28 Streambed Flow Enhancement Grant	917	106,297	612,700	17%
29 Annual PARS Contribution (FY20)	0	50,000	50,000	100%
30 Grant Applications Assistance	0	7,181	7,200	100%

**HUMBOLDT BAY MUNICIPAL WATER DISTRICT**

**PROJECT PROGRESS REPORT - PAGE 4 OF 6**

100% *Of Budget Year*

June 30, 2020

**D. PROFESSIONAL & CONSULTING SERVICES (CONT)**

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
1 Gravel Bar Work and Survey (PS 6)	0	0	0	0
2 Water Resource Planning Assistance	0	0	0	0
3 Climate Ready Grant	0	2,000	2,000	100%
4 Comp DW Pipeline Fitness	0	0	0	0
5 FERC Dam Safety Surveillance (DSSMR)	125	3,372	5,000	67%
6 FERC Chief Dam Safety Engineer	1,216	4,881	10,000	49%
7 Dam Spillway Wall Monument Survey	0	15,310	14,000	109%
8 Matthews Dam Monument Survey	0	8,969	9,000	100%
9 Left Abutment Slide Area Survey	0	12,085	11,000	110%
10 Spillway/Dam Inspection/Reporting Assist.	0	4,503	10,000	45%
11 GHD - Log Boom Inspection	0	3,786	4,000	95%
<b>TOTAL PROF/CONSULTING SERVICES</b>	<b>4,392</b>	<b>291,640</b>	<b>840,400</b>	<b>34.7%</b>

**E. INDUSTRIAL SYSTEM PROJECTS**

	MTD EXPENSES	YTD TOTAL	BUDGET	% OF BUDGET
12 Rebuild River Weir	0	238	75,000	0.3%
13 Refurbish PS-6 (Phase 1)	0	7,169	0	0
14 Water to PS6 During Low-Flow Months	0	0	0	0
15 I/W System Evaluation Memo	0	0	26,000	0%
16 Industrial and Domestic System Intertie	0	0	11,000	0%
17 Surge Tower Replacement 2018/19 <i>(FEMA Grant, Adv. Charges, and ReMat Funds)</i>	0	82,407	0	0
18 Industrial - Nordic	0	339	0	0
<b>TOTAL INDUSTRIAL SYSTEM PROJECTS</b>	<b>0</b>	<b>90,152</b>	<b>112,000</b>	<b>80.5%</b>

**F. CARRY-OVER PROJECTS FROM PRIOR YEAR**

19 Collector 5 Security & Anti-Vandalism Measures	0	0	0	0
20 Mainline Valve Replacement FY17/18	0	0	0	0
21 Ruth HQ Installation of Power Pole 2018/19	0	80	100	80%
22 Ruth Hydro Relay Replacement-Phase 2	0	32,873	120,000	ENCUMBERED
23 Storm Damage 2019	209	25,835	0	0
24 Ruth Cabin/Bunkhouse Replacement	0	24,045	0	0
<b>CARRYOVER PROJECTS TOTAL</b>	<b>209</b>	<b>82,833</b>	<b>120,100</b>	<b>69%</b>

HUMBOLDT BAY MUNICIPAL WATER DISTRICT

PROJECT PROGRESS REPORT - PAGE 5 OF 6

100% Of Budget Year

June 30, 2020

	MTD	YTD		% OF
	EXPENSES	TOTAL	BUDGET	BUDGET
<b>PROJECTS GRAND TOTAL</b>	<b>107,656</b>	<b>1,560,070</b>	<b>3,615,960</b>	<b>43%</b>
Less Projects Funded from Other Sources (Grants/Loans/Advanced Charges/Reserves)	86,895	529,916	1,503,250	35%
Project Charges to Customers (excluding Debt Service)	20,761	1,030,154	2,112,710	49%
<b>PROJECTS W/OUT GRANT FUNDING</b>	<b>20,761</b>	<b>1,030,154</b>	<b>1,178,010</b>	<b>87%</b>
<b>USE OF ENCUMBERED FUNDS</b>	<b>622</b>	<b>151,413</b>	<b>181,496</b>	<b>83%</b>

Total Project Budget:	3,615,960
Amount Charged to Customers:	2,112,710
Annual Debt Service Charges*:	162,200
Actual Customer Charges:	2,274,910
<i>*Ranney Collector 3 and Techite Pipeline Replacement Projects were partially funded with a 10-year loan. Only the annual debt service for these projects is charged to customers.</i>	

**HUMBOLDT BAY MUNICIPAL WATER DISTRICT**  
**ENCUMBERED FUNDS RECONCILIATION REPORT**  
**June 30, 2020**

	MTD EXPENSES	YTD TOTAL	AMOUNT ENCUMBERED	REMAINING
<b>A. CAPITAL PROJECTS</b>				
1 Essex Control Building Flooring Replacement	622	1,423	500	(923)
2 Collector Pump Oilers	0	330	300	(30)
<b>B. FIXED ASSET PROJECTS</b>				
3 Collector 1 Electrical Upgrade	0	57,693	88,705	ENCUMBERED
4 Ruth HQ Washroom Remodel	0	0	1,000	1,000
5 Ruth Hydro Oil & Paint Storage Lockers	0	2,710	2,750	40
6 Fleet Servicing Equipment	0	700	700	0
<b>C. MAINTENANCE PROJECTS</b>				
7 Hazard & Diseased Tree Removal	0	7,750	6,500	(1,250)
8 Lead Free Brass Inventory	0	0	0	0
9 Replace 299 Cathodic Anode Well	0	16,000	16,000	0
10 Collector 2 Arc Flash Survey and Relay Test	0	2,200	3,600	1,400
<b>D. PROFESSIONAL &amp; CONSULTING SERVICES</b>				
11 Eureka - ADA Compliance Consultation	0	20,000	20,000	0
12 Hydro ReMat Electrical/Maintenance Insp.	0	0	2,000	ENCUMBERED
13 Technical Training	0	0	1,600	1,600
<b>E. INDUSTRIAL SYSTEM PROJECTS</b>				
14 Clarifier Feasibility Study	0	20,265	15,500	(4,765)
<b>F. CARRY-OVER PROJECTS FROM PRIOR YEAR</b>				
15 Mainline Valve Replacement	0	20,801	20,800	(1)
<b>SPECIAL PROJECT ENCUMBERED FUNDS TOTAL</b>				
	622	149,872	179,955	1,837
16 MAINTENANCE & REPAIRS		86	86	0
17 SAFETY EQUIP & TRAINING		1030	1,030	0
18 TRF SAFETY EQUIP & TRAINING		145	145	0
19 OFFICE SUPPLIES		280	280	0
<b>ALL ENCUMBERED FUNDS TOTAL</b>				
	622	151,413	181,496	1,837