

AUBURN WATER DISTRICT 2022 BUDGET

FINAL - December 15, 2021

Trustees:

Stephen Milks, President and Mayor's Rep
Andrew Titus, Treasurer
Kevin Arel
Dan Bilodeau
Robert Cavanagh
K.C. Geiger
Jason Pawlina

Officers:

Sid Hazelton, Superintendent
Mike Broadbent, Asst Superintendent
Tanya Dunn, Financial Manager

AUBURN WATER DISTRICT

2022 Budget

	Actual 2019	Actual 2020	Budget 2021	PROJECTED 2021	BUDGET 2022	Notes
Residential	\$1,535,472	\$1,742,626	\$1,688,004	\$1,736,945	\$1,736,945	Assumes 0% increase from Growth/Usage
Commercial	\$528,318	\$543,610	\$540,352	\$576,052	\$576,052	Assumes 0% increase from Growth/Usage
Industrial	\$318,216	\$325,059	\$327,359	\$332,464	\$332,464	Assumes 0% increase from Growth/Usage
Public Authorities	\$149,746	\$164,433	\$166,423	\$161,338	\$161,338	Assumes 0% increase from Growth/Usage
Seasonal	\$13,514	\$14,607	\$14,510	\$15,354	\$15,354	Assumes 0% increase from Growth/Usage
Total Metered Water Sales	\$2,545,266	\$2,790,334	\$2,736,648	\$2,822,151	\$2,822,151	0.0%
Rents from Property	77,060	73,720	73,704	74,025	74,838	Rent on Towers (Cell) at Current rates
Interest Income	9,899	11,093	10,030	10,134	10,134	Interest Income, Finance Fees
Merchandise & Jobbing, Net	37,476	57,500	38,549	42,031	45,669	Shown NET starting 2017, 3yr avg
Public Fire Protection	659,662	765,075	817,781	817,781	817,781	Public Hydrant Charges including Poland
Private Fire Protection	379,417	427,480	420,000	438,047	438,047	Private Fire Customers
Other Revenues	89,229	89,018	75,705	79,357	81,738	ASD meter reads, LWD Motive Water, Misc Fees
Total Revenues	\$3,798,009	\$4,214,220	\$4,172,417	\$4,283,527	\$4,290,359	0.2%
Payroll	778,378	852,135	850,794	803,159	873,909	5.9% COLA and Retainer Bonus
Employee Benefits	360,776	362,800	420,540	410,082	399,462	See Schedule - Includes 0% increase in health
UV Treatment Plant	298,130	292,122	331,588	315,698	313,244	See Backup Schedule
Chloramine Facility	5,767	4,706	5,063	5,673	5,749	See Backup Schedule
Laboratory	50,239	36,583	55,395	42,491	49,658	See Backup Schedule
Transmission/Distribution	248,292	164,243	204,555	220,686	206,579	See Backup Schedule
Administration	187,237	180,865	188,139	182,202	187,063	See Backup Schedule
Vehicle Maintenance	110,257	86,748	113,670	104,618	111,089	See Vehicle Details
Gull Management	86,520	74,029	63,000	66,685	66,685	50% shared cost with Lewiston
Watershed Protection	67,302	58,618	75,000	75,250	78,250	See Watershed Budget
Interest Payments	145,023	133,503	126,708	125,215	101,939	See Debt Schedules
Total Expenses	\$2,337,922	\$2,246,351	\$2,434,452	\$2,351,758	\$2,393,627	1.8%
Net from Operations	\$1,460,087	\$1,967,869	\$1,737,965	\$1,931,769	\$1,896,732	See Debt Schedules
Bond Payments - Principal	726,475	774,655	790,552	790,552	547,446	
Surplus from Operations	\$733,612	\$1,193,214	\$947,413	\$1,141,216	\$1,349,285	
General Equipment	178,014	110,747	89,000	95,000	116,580	See Equipment Details
Capital Projects	737,754	245,496	649,900	850,000	1,390,400	See Capital Details
Change in Cash after Capital	(\$182,156)	\$836,970	\$208,513	\$196,216	(\$157,695)	
Total Expenses	3,242,411	3,131,753	3,314,004	3,237,311	3,057,653	Total Expenses, Bond Payments, General Equipment

AUBURN WATER DISTRICT
2022 Budget

	Actual 2019	Actual 2020	Budget 2021	PROJECTED 2021	BUDGET 2022	Notes
UV TREATMENT PLANT						
Treatment Chemicals	\$101,484	\$85,953	\$97,761	\$103,786	97,074	Chlorine, Fluoride, Polyphosphate, CO2 - (Net of Lewiston)
Power	102,182	85,080	142,000	107,900	107,900	Electricity for pumping water, UV Power & Pumps (Net of Lewiston)
Contracted Maintenance	79,018	102,284	74,821	87,165	89,489	Repairs, Gilman, Eaton Services, Chlorine Analyzers, Ph Conductivity Probe, Calgon (3 y
Materials & Supplies	6,724	6,556	4,996	4,304	5,861	Analyzer Reagents, Buffers, Seals, Etc - 3yr avg
Propane	8,722	12,248	12,010	12,544	12,920	Propane at UV Treatment Plant
TOTAL:	\$298,130	\$292,122	\$331,588	\$315,698	\$313,244	
CHLORAMINE FACILITY						
Power	3,254	2,656	2,900	3,116	3,116	Electricity for pumping water
Propane	1,682	348	618	486	500	Propane at Chloramine Facility
All Other	832	1,702	1,545	2,071	2,133	Supplies, Maintenance, Oxford Networks
TOTAL:	\$5,767	\$4,706	\$5,063	\$5,673	\$5,749	
LAB						
Contracted Services	25,281	26,675	35,000	33,383	35,000	Contracted Lab Work, HETL, Bates College
Supplies	24,958	9,908	20,395	9,108	14,658	HACH, Idexx, VWR Supplies for Internal Lab - 3yr avg
TOTAL:	\$50,239	\$36,583	\$55,395	\$42,491	\$49,658	
TRANSMISSION/ DISTRIBUTION						
Maint of Mains	\$127,658	\$43,365	\$79,870	\$64,266	\$78,430	Materials & Supplies, Paving, Dig Safe, Misc (3 year avg)
Dist System - Power	15,506	12,767	15,039	13,000	\$13,758	Power - Court Street, Reservoirs
Dist System - Fuel, Misc	19,556	26,138	21,943	45,181	30,292	Propane for Buildings - Utiliti, Other Misc Maint (3 year avg)
Dist System - Services	13,264	6,411	14,994	13,609	11,094	All materials for repairs & maintenance of services
Dist System - Meters	6,857	2,402	5,798	4,526	4,595	All materials for repairs & maintenance of meters
Dist System - Hydrants	9,671	10,844	10,964	14,064	11,526	All materials for repairs & maintenance of hydrants
Dist System - All Other	2,329	1,718	2,545	12,818	5,622	Cell Phones, ROWs, Other Misc, GIS License w/City
Dist System - Dues & Training	20,934	22,514	20,511	26,189	23,212	Assoc. Dues, Training & Subscriptions. (3 year avg)
Other - Misc	17,026	27,787	21,115	14,990	15,440	SCADA, GIS, WO System Maint, Phone, Mowing
Other - Building Maint	15,490	10,298	11,777	12,041	12,610	Office (Bisson), Repairs (Theyer), Sprinklers, Trash
TOTAL:	\$248,292	\$164,243	\$204,556	\$220,686	\$206,579	

	Actual 2019	Actual 2020	BUDGET 2021	PROJECTED 2021	BUDGET 2022	Notes
ADMINISTRATION						
Employer FICA Payments	78,748	75,039	83,372	79,785	82,988	Wages x 7.65%
Unemployment Insurance	348	54	1,219	1,107	1,118	Maine Municipal
MSRS Retirement	11,264	10,738	11,145	11,407	11,521	ME-PERS Health and Life
ICMA (401 Plan) Retirement	50,515	58,037	56,833	52,135	52,656	6% rate for participants
Misc. & Clothing Allowance	5,726	10,560	9,250	9,250	9,250	Clothing, Misc, Training
Shared EE w/Lewiston	3,275	3,388	3,918	2,721	2,803	LWD SCADA Tech
Health Insurance	263,678	260,344	305,703	304,356	292,681	0% Increase, HRA Account at 37% of exposure & UNUM Life
Billed TO Lewiston	(40,905)	(40,554)	(40,959)	(41,038)	(41,449)	Watershed Manager, AWD SCADA, UV Plant Manager
Billed TO ASD	(11,872)	(14,807)	(9,941)	(9,640)	(12,106)	Billed to Auburn Sewer Monthly
Sub-Total EE Benefits	360,776	362,800	420,540	410,082	399,462	
Legal & Audit	44,786	16,983	30,000	25,595	30,000	Accounting (Maine Water), Audit (RHR Smith), Legal
Customer Billing & Accounting	20,547	24,856	29,118	26,140	26,401	NDS - Software, Postage & Bills, Bad Debts
Vehicle Insurance	10,313	10,632	10,058	10,421	10,733	Automobile Insurance, all vehicles/ MMA
Liability & Property Insurance	15,581	16,036	16,521	16,489	16,984	Liability, Fire, & Umbrella Insurance/MMA
Workmen's Compensation	20,269	29,130	20,032	28,976	26,125	Net of Reimbursements, Dividends - 3yr avg
Other Insurances	10,783	14,422	12,927	11,403	11,745	Directors & Officers Insurance/ MMA
Regulatory Expenses	26,040	26,903	28,510	26,799	27,603	MPUC, Public Advocate & DWP Annual Fees
Electricity	2,286	1,860	2,163	1,847	1,903	Power for Office Building
Supplies	7,087	5,185	5,964	4,744	4,887	Paper, computer supplies, & forms
Machine Maintenance & Lease	1,212	1,009	1,349	2,076	2,139	Contracts for computer/copier/fax/postage
Telephone	2,096	3,030	3,399	3,480	3,584	Office telephone lines/internet
Miscellaneous	26,237	30,818	28,098	24,232	24,959	Other Misc, Bank Fees, Answering Service, Dues, System Assessment & Studies,
TOTAL:	\$548,013	\$543,665	\$608,680	\$592,284	\$586,524	

AUBURN WATER DISTRICT 2022 Budget

	Actual 2019	Actual 2020	BUDGET 2021	Projected 2021	BUDGET 2022	Projected 2023	Projected 2024	Projected 2025
BONDS & NOTES								
Principal	\$726,475	\$774,655	\$790,552	\$790,552	\$547,446	\$553,709	\$559,291	\$565,238
Interest	\$145,023	\$133,503	\$126,708	\$125,215	\$101,939	\$93,360	\$85,475	\$77,243
TOTAL:	\$871,498	\$908,158	\$917,260	\$915,767	\$649,386	\$647,069	\$644,766	\$642,481

CURRENT BONDED INDEBTEDNESS:

<u>Issue Date</u>	<u>Balance</u>	<u>Principal</u>	<u>Interest</u>	<u>Term</u>	<u>Interest</u>	<u>Notes</u>
1-Dec-07	\$224,652	\$35,979	\$5,554	20 years	1.59%	Little Androscoggin River 24" Main
18-Jun-08	\$189,289	\$26,044	\$3,616	20 years	1.25%	Clean & Line Mains
20-May-09	\$888,938	\$118,525	\$5,926	20 years	0.00%	UV Phase I, Phase II Design, Rehab Mains
20-May-09	\$429,659	\$57,288	\$2,864	20 years	0.00%	UV Phase I, Phase II Design, Rehab Mains
28-Oct-10	\$1,432,922	\$141,648	\$44,538	20 years	4.50%	UV Phase II & Meter Replacement
28-Oct-10	\$257,431	\$65,108	\$5,744	15 years	1.00%	Refinance Old Bonds (1994, 1998, 2005)
10-Dec-10	\$178,008	\$19,001	\$2,819	20 years	1.00%	Chloramination Facility
23-Apr-14	\$705,733	\$44,853	\$24,522	20 years	4.08%	Main Replacements, Lake Treatment Study
9-Aug-19	\$323,152	\$39,001	\$5,343	10 years	1.00%	Alum Treatment, General Improvements
TOTAL CURRENT BONDS:	\$4,629,783	\$547,446	\$100,927			

AUBURN WATER DISTRICT - LONG TERM DEBT PAYMENT SCHEDULE

Year	2002 (c)		2002 (b)		2008 (a)		2008 (b)		2009 (a)		2009 (b)		2010-PeEl		2010-Chloramines		2010-LV-Meters		2010-A-Lake or T&D		2019-Alum		TOTAL		
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Yearly Totals
2002	57,946.00	35,504.80	124,425.00	0.00																				182,271.00	35,504.80
2003	59,581.00	74,964.98	124,425.00	12,843.54																				184,006.00	87,808.52
2004	61,369.00	73,047.76	124,425.00	12,842.08																				185,794.00	85,988.94
2005	63,207.00	71,130.54	124,425.00	12,840.62																				187,582.00	84,169.36
2006	65,045.00	69,213.32	124,425.00	12,839.16																				189,370.00	82,349.78
2007	67,883.00	67,296.10	124,425.00	12,837.70																				191,158.00	80,530.20
2008	70,721.00	65,378.88	124,425.00	12,836.24	28,842.00	8,676.50	22,160.00	0.00	1,895.86	8,750.00	497.50	8,750.00	497.50										223,803.00	86,353.31	
2009	73,559.00	63,461.66	124,425.00	12,834.78	29,300.00	12,232.72	22,160.00	7,526.35	1,895.86	8,750.00	497.50	8,750.00	497.50										266,534.00	95,360.44	
2010	76,397.00	61,544.44	124,425.00	12,833.32	30,340.00	11,605.26	22,160.00	6,292.91	1,895.86	8,750.00	497.50	8,750.00	497.50										287,778.00	92,529.54	
2011	79,235.00	59,627.22	124,425.00	12,831.86	31,380.00	10,484.13	22,160.00	5,017.46	1,895.86	8,750.00	497.50	8,750.00	497.50										311,956.31	98,176.79	
2012	82,073.00	57,710.00	124,425.00	12,830.40	32,420.00	9,363.00	22,160.00	3,740.00	1,895.86	8,750.00	497.50	8,750.00	497.50										338,307.54	104,214.86	
2013	84,911.00	55,792.78	124,425.00	12,828.94	33,460.00	8,237.88	22,160.00	2,480.00	1,895.86	8,750.00	497.50	8,750.00	497.50										365,858.78	110,256.98	
2014	87,749.00	53,875.56	124,425.00	12,827.48	34,500.00	7,115.76	22,160.00	1,220.00	1,895.86	8,750.00	497.50	8,750.00	497.50										393,410.02	116,299.12	
2015	90,587.00	51,958.34	124,425.00	12,826.02	35,540.00	6,000.64	22,160.00	0.00	1,895.86	8,750.00	497.50	8,750.00	497.50										421,461.26	122,341.26	
2016	93,425.00	50,041.12	124,425.00	12,824.56	36,580.00	4,885.52	22,160.00	(1,220.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										449,512.50	128,383.40	
2017	96,263.00	48,123.90	124,425.00	12,823.10	37,620.00	3,770.40	22,160.00	(2,440.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										477,563.74	134,425.54	
2018	99,101.00	46,206.68	124,425.00	12,821.64	38,660.00	2,645.28	22,160.00	(3,660.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										505,615.00	140,467.68	
2019	101,939.00	44,289.46	124,425.00	12,820.18	39,700.00	1,520.16	22,160.00	(4,880.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										533,666.24	146,511.82	
2020	104,777.00	42,372.24	124,425.00	12,818.72	40,740.00	400.00	22,160.00	(6,100.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										561,717.48	152,556.00	
2021	107,615.00	40,455.02	124,425.00	12,817.26	41,780.00	(1,220.00)	22,160.00	(7,320.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										589,768.72	158,600.14	
2022	110,453.00	38,537.80	124,425.00	12,815.80	42,820.00	(2,440.00)	22,160.00	(8,540.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										617,819.00	164,644.28	
2023	113,291.00	36,620.58	124,425.00	12,814.34	43,860.00	(3,660.00)	22,160.00	(9,760.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										645,870.24	170,688.42	
2024	116,129.00	34,703.36	124,425.00	12,812.88	44,900.00	(4,880.00)	22,160.00	(10,980.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										673,921.48	176,732.56	
2025	118,967.00	32,786.14	124,425.00	12,811.42	45,940.00	(6,100.00)	22,160.00	(12,200.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										701,972.72	182,776.70	
2026	121,805.00	30,868.92	124,425.00	12,809.96	46,980.00	(7,320.00)	22,160.00	(13,420.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										730,023.96	188,820.84	
2027	124,643.00	28,951.70	124,425.00	12,808.50	48,020.00	(8,540.00)	22,160.00	(14,640.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										758,075.20	194,865.00	
2028	127,481.00	27,034.48	124,425.00	12,807.04	49,060.00	(9,760.00)	22,160.00	(15,860.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										786,126.44	200,909.14	
2029	130,319.00	25,117.26	124,425.00	12,805.58	50,100.00	(10,980.00)	22,160.00	(17,080.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										814,177.68	206,953.28	
2030	133,157.00	23,200.04	124,425.00	12,804.12	51,140.00	(12,200.00)	22,160.00	(18,300.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										842,228.92	212,997.42	
2031	136,000.00	21,282.82	124,425.00	12,802.66	52,180.00	(13,420.00)	22,160.00	(19,520.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										870,284.56	219,041.56	
2032	138,843.00	19,365.60	124,425.00	12,801.20	53,220.00	(14,640.00)	22,160.00	(20,740.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										898,340.20	225,085.70	
2033	141,686.00	17,448.38	124,425.00	12,799.74	54,260.00	(15,860.00)	22,160.00	(21,960.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										926,395.84	231,129.84	
2034	144,529.00	15,531.16	124,425.00	12,798.28	55,300.00	(17,080.00)	22,160.00	(23,180.00)	1,895.86	8,750.00	497.50	8,750.00	497.50										954,451.48	237,174.00	
TOTAL	1,711,500.00	872,267.79	2,489,500.00	246,510.61	673,000.00	1,533,859.04	500,000.00	95,228.73	2,168,450.00	108,422.88	1,058,180.00	53,308.84	375,000.00	60,644.02	2,800,000.00	937,053.11	1,000,000.00	400,083.88	2,681.10	15,148,244.43	3,235,006.52	400,000.00	43,351,461.27	18,382,240.85	

	2019 Actual	2020 Actual	2021 Budget	Estimated 2021	2022 Budget
Expenditures:					
Auburn Water District	5,398.28	6,755.35	6,000.00	6,000.00	6,000.00
Lewiston Water Division	6,710.24	4,281.50	6,000.00	7,500.00	6,000.00
Executive Administration	1,432.72	62.49	1,000.00	0.00	750.00
Source Protection Management	(6,244.30)	111,806.99	60,500.00	24,935.00	63,250.00
Forestry	8,189.63	4,895.00	4,500.00	10,064.00	4,500.00
Outside Services	3,325.00	3,325.00	3,325.00	3,325.00	3,325.00
Sanitary Facilities	3,339.10	3,680.00	3,760.00	3,760.00	3,760.00
Repairs to Property & Equipment	3,726.79	2,454.77	6,000.00	3,800.00	6,000.00
Public Education	28,412.04	15,411.53	34,325.00	13,674.00	35,695.00
Insurances	11,605.00	11,446.08	12,150.00	11,750.00	11,650.00
Legal	7,938.00	127.50	1,000.00	3,400.00	4,000.00
Audit/Financial Services	6,291.25	6,441.26	6,695.00	6,595.00	6,695.00
Property Taxes	4,616.50	4,710.32	5,025.00	4,515.00	4,625.00
Operational Supplies	460.34	2,201.62	1,000.00	1,345.00	1,000.00
Interest Expense	-	0.00	0.00	0.00	0.00
Depreciation/Amortization Expense	-	0.00	0.00	0.00	0.00
Miscellaneous	757.95	864.76	1,010.00	600.00	950.00
Total Operating Expenditures	85,958.54	178,464.17	152,290.00	101,263.00	158,200.00
Capital Expenditures:					
Pontoon Boat & Accessories - Year 1 of 2			25,000.00		25,000.00
Total Capital Expenditures	-	-	25,000.00	-	25,000.00
Total Expenditures	85,958.54	178,464.17	177,290.00	101,263.00	183,200.00
Revenues:					
Contributions - AWD	48,550.00	40,000.00	52,500.00	52,500.00	58,250.00
Contributions - LWD	48,550.00	40,000.00	52,500.00	52,500.00	58,250.00
Fund Balance Carryforward	-	94,807.97	50,540.00	-	50,665.00
Sale of Timber/Assets	53,647.30	-	20,000.00	93,763.92	14,000.00
Intergovernmental	2,000.00	2,000.00	1,500.00	2,000.00	2,000.00
Interest	2,853.42	1,656.20	250.00	35.00	35.00
All Other Misc	-	-	-	-	-
Total Revenues	155,600.72	178,464.17	177,290.00	200,798.92	183,200.00
Surplus	69,642.18	0.00	0.00	99,535.92	0.00
Total contributions from each entity:					
Operations	48,550.00	40,000.00	52,500.00	52,500.00	58,250.00
Source Water Protection Sinking I	20,000.00	25,000.00	22,500.00	22,250.00	20,000.00
	68,550.00	65,000.00	75,000.00	74,750.00	78,250.00
					4.33%
Water Withdrawal Revenue	1,373.60	7,282.68	5,000.00	4,000.00	4,000.00
Accumulative Balance	5,293.60	10,184.49	16,821.81	14,184.49	18,184.49

Payroll Summary

	2021	2021	2022
	Budget	Projected	PROPOSED
AUBURN WATER DISTRICT			
Base Salaries & Wages	984,994	929,545	929,892
Overtime (based on historical)	49,210	42,873	49,210
Stand-By Duty Pay	28,321	29,752	31,507
Temporary/Summer Help	6,436	11,588	11,588
Potential Discretionary Step Increases in Pay Plan	8,058	0	8,219
Reimbursement from LWD for Watershed Mgr	(35,473)	(34,648)	(38,063)
Reimbursement from LWD for SCADA Tech	(27,766)	(26,400)	(27,958)
Reimbursement from LWD for UV Plant Mgr	(42,994)	(41,653)	(46,125)
Payment to LWD for SCADA Tech	27,519	10,000	10,200
COLA	12,805	0	56,244
Retainer Bonus	0	0	54,400
TOTAL:	\$1,011,110	\$921,056	\$1,039,115

	2021	2021	2022
	Budget	Projected	PROPOSED
AUBURN SEWERAGE DISTRICT			
Base Salaries & Wages	392,829	437,831	445,945
Overtime (based on historical)	7,097	10,520	7,097
Stand-By Duty Pay	11,490	8,688	9,200
Temporary/Summer Help	3,105	3,909	3,909
Potential Discretionary Step Increases in Pay Plan	3,019	0	3,079
Payment to LWD for SCADA Tech	27,519	10,000	10,200
COLA	5,107	0	26,567
Retainer Bonus	0	0	25,600
TOTAL:	\$450,166	\$470,948	\$531,598
Combined Water & Sewer =	\$1,461,276	\$1,392,005	\$1,570,713

Allocation of Gross Labor:

Water	\$1,039,115
To Projects	(100,000)
To Jobbing	(25,000)
To Vehicles	(30,206)
To Watershed	(10,000)
Net to Payroll	\$873,909

Allocation of Gross Labor:

Sewer	\$531,598
To Projects	(75,000)
To Jobbing	(1,000)
Net to Payroll	\$455,598

33.84%

11/10/2021

**AUBURN WATER DISTRICT
AUBURN SEWERAGE DISTRICT
2022 Budget**

	Actual 2019	Actual 2020	BUDGET 2021	Projected 2021	BUDGET 2022	Notes
VEHICLES: WATER						
Unit # 23, 2004 GMC 8 cy Dump Truck	2,673	3,774	3,617	2,075	2,841	Gas & Maintenance
Unit # 25, 2005 Chevy Silverado	133	0	0	0	0	Traded 2019
Unit # 26, 2006 Chevy 1 Ton 2 WD	1,411	0	0	0	0	Traded 2019
Unit # 29, 2008 Chevy Colorado	616	0	0	0	0	Traded 2019
Unit # 30, 2008 JD Backhoe-Loader	5,974	761	4,213	1,088	2,607	Gas & Maintenance
Unit # 31, 2010 Ford Transit Van	3,301	1,546	0	0	0	Traded 2020
Unit # 32, 2011 Ford F-350 P/U	14,688	5,026	10,495	10,225	9,980	Gas & Maintenance
Unit # 33, 2012 Ford Service Truck	1,890	1,009	1,522	1,981	1,627	Gas & Maintenance
Unit # 34, 2004 Dump Truck	10,303	4,794	7,996	14,125	9,741	Gas & Maintenance
Unit # 36, 2013 Ford 150 P/U	879	1,741	1,660	1,245	1,288	Gas & Maintenance
Unit # 38, 2015 Ford 250 P/U	4,399	6,474	6,527	4,430	5,101	Gas & Maintenance
Unit # 39, 2015 Ford 250 P/U	5,560	4,278	4,629	4,525	4,788	Gas & Maintenance
2013 JCB 409B Mini-Loader	5,434	3,120	4,061	1,200	3,252	Gas & Maintenance
Unit # 41, 2016 Chevy Silverado Service	8,676	4,179	6,715	5,875	6,243	Gas & Maintenance
Unit # 42, 2006 Volvo Dump Truck	16,825	4,978	11,447	21,375	13,176	Gas & Maintenance
Unit # 43, 2017 Volvo Excavator	0	96	3,300	825	3,300	Gas & Maintenance
Unit # 44, Volvo EC160 Loader	1,481	3,463	3,800	4,350	3,800	Gas & Maintenance
Unit # 45, 2019 Chevy Silverado	1,617	2,866	3,800	4,050	3,800	Gas & Maintenance
Unit # 46, 2019 Ford F150	349	132	3,800	1,050	3,800	Gas & Maintenance
Unit # 47, 2019 Ford F250	1,821	2,945	3,800	2,750	3,800	Gas & Maintenance
Unit # 48, 2020 Chevy Colorado	0	225	3,800	3,550	3,800	Gas & Maintenance
All Other Miscellaneous Transportation	-9,558	-1,591	-6,826	-2,000	-2,060	Trailers, Tools, Tax Refunds
Labor on Vehicles & Equipment	31,787	36,930	35,315	21,900	30,206	In-House Work on Equip
TOTAL:	\$110,257	\$86,748	\$113,671	\$104,618	\$111,089	

	Actual 2019	Actual 2020	BUDGET 2021	Projected 2021	BUDGET 2022	Notes
VEHICLES: SEWER						
Unit #35, 2013 Leased Vacuum Truck	12,735	14,233	12,728	12,225	13,064	Gas & Maintenance
Unit #37, 2015 GMC Sierra	3,345	2,748	4,093	5,298	3,797	Gas & Maintenance
Unit #40, Ford F350 P/U	6,593	2,678	4,169	5,051	4,774	Gas & Maintenance
All Other Vehicle Related	38	96	691	75	69	Durand Flusher/Other
TOTAL:	\$22,711	\$19,754	\$21,681	\$22,650	\$21,705	

**AUBURN WATER DISTRICT
AUBURN SEWERAGE DISTRICT
2022 Equipment Budget**

Equipment Budget	BUDGET COST	AWD SHARE	ASD SHARE	Notes
<u>Vehicles, Equipment</u>				
2017 Volvo Excavator	\$31,960	\$15,980	\$15,980	Payment 4 of 5
Truck 31 - Large Dump	\$25,000	\$12,500	\$12,500	Lease Options
Clean-up Bucket for Excavator	\$10,000	\$5,000	\$5,000	
Portable Generator	\$3,200	\$1,600	\$1,600	
Truck 32 - 1 - Ton Dump	\$45,000	\$45,000		Replacement
Compactor	\$32,000	\$32,000		
E-3 Generator	\$35,000		\$35,000	
Sewer Capital Improvement	\$20,000		\$20,000	\$20k Matching Grant Available
Nozzle Camera	\$14,000		\$14,000	
Trench Pump	\$4,500		\$4,500	
	\$220,660	\$112,080	\$108,580	
<u>Office & Administrative</u>				
3 Computers	\$5,000	\$2,500	\$2,500	Upgrade 3 Computers and 1 Admin Tablet
Sit-Stand Work Station	\$4,000	\$2,000	\$2,000	
	\$9,000	\$4,500	\$4,500	
	\$229,660	\$116,580	\$113,080	

AUBURN WATER DISTRICT AUBURN SEWERAGE DISTRICT

Capital Projects Summary

2021 Project Capital Improvement Projects (not budgeted in regular O&M)

<u>Water District Projects</u>		<u>Main Replacement FT</u>	<u>BUDGET COST</u>	<u>Notes</u>
Loring Ave. - S. Main to Seventh	2150	\$279,500	8" Main Replacement - City Project	
Maple Point - Manley to Poland	1250	\$137,500	8" Main Replacement	
Fourth St. - Gill to Dunn	800	\$104,000	8" Main Replacement - City Project	
Fourth St. - Broad to Gill	800	\$104,000	8" Main Replacement - City Project	
Third St. - Broad to Dunn	700	\$140,000	8" Main Replacement - City Project	
Second St. - Broad to Dunn	750	\$97,500	8" Main Replacement - City Project	
Vernon St. - Turner to Center	650	\$84,500	8" Main Replacement - City Project	
Grove St. - Center to Dead End	600	\$78,000	8" Main Replacement - City Project	
Dunn St. - Third to Riverside	520	\$67,600	8" Main Replacement - City Project	
Parker St. - Summer to Turner	500	\$65,000	8" Main Replacement - City Project	
Second St. - Brook to Dead End	350	\$45,500	2.25" Main Replacement - City Project	
Reed St. - Turner to Whitney	280	\$36,400	1.25" Main Replacement - City Project	
Burns St. - Summer to Turner	280	\$36,400	6" Main Replacement - City Project	
Blake St. - Summer to Turner	250	\$32,500	8" Main Replacement - City Project	
Rowe St. - Winter to Summer	250	\$32,500	8" Main Replacement - City Project	
French's Lane - Turner to Whitney	250	\$32,500	8" Main Replacement - City Project	
Taylor Pond Meter/Backflow Vault		\$10,000	Install New	
Brentwood Station		\$7,000	Replace pump, VFDs, Instruments	
MILEAGE TOTAL:		1.97	WATER TOTALS: \$1,390,400	

1H = In-house labor

<u>Sewer District Projects</u>		<u>Main Replacement FT</u>	<u>BUDGET COST</u>	<u>Notes</u>
Dunn St. - Third to Riverside	780	\$78,000	12" Main Replacement - City Rd Project	
Second St. - Dunn to Gill	750	\$75,000	12" Main Replacement - City Rd Project	
Fourth St. - Gill to Dunn	720	\$28,800	12" Reline - City Rd Project	
Loring Ave. - S. Main to Seventh	480	\$19,200	12" Reline - City Rd Project	
Burns St. - Summer to Turner	251	\$37,650	12" Main Replacement - City Rd Project	
Davis Ave. - Lake to Dead End	1100	\$44,000	Re-line	
High St. - Academy to Dead End	240	\$9,600	Re-line	
Hampton Ave. - Russel to Goodrich	750	\$30,000	Re-line	
Shepley St. - Lake to Highland	650	\$35,750	Re-line	
W-7 Station		\$60,000	Replace pumps, rails, controls, wet well top	
River Station		\$6,000	Replace entry door	
MILEAGE TOTAL:		1.08	SEWER TOTALS: \$424,000	