

Office of

AUBURN WATER DISTRICT

Office Telephone # 784-6469

The regular monthly meeting of the Trustees of the Auburn Water District will be held at the office of the Auburn Water District, 268 Court Street, on **Wednesday, December 20, 2017 at 4:00 P.M.**

AGENDA

1. Approve Minutes of Regular Meeting of November 15, 2017.
2. Financial Report Update - *Greg Leighton*.
3. Ratify Payment of Bills
4. Open session
5. Activity Report - Mike Broadbent
6. New Business
 - FY 2018 Budget Review
 - Water Quality Update
 - Project Update
7. Old Business
8. Adjourn Regular Meeting.

Upcoming:

December 20, 5:15PM Special Joint AWD/ASD Trustee Meeting to review FY 2018 Budgets

December 20, 5:30PM Public Hearing on FY 2018 AWD/ASD budgets followed by adoption

Water Trustee Meeting, January 17, 2018 4:00PM

Office of

AUBURN WATER DISTRICT

AUBURN SEWERAGE DISTRICT

A **SPECIAL JOINT MEETING** of the Trustees of the Auburn Water District and Auburn Sewerage District for the purpose of reviewing the **FY 2018 Budgets** will be held at the office of the **Auburn Water & Sewerage Districts, 268 Court Street,** on **Wednesday, DECEMBER 20,** **2017 at 5:15 p.m.**

AGENDA

1. Review AWD proposed budget changes
 2. Review ASD proposed budget changes
 3. Review of shared Budget Capital Items
 4. Executive session (if necessary) to discuss personnel issues
 5. Adjourn Meeting
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A **PUBLIC HEARING** on the FY 2018 Water District Budget and FY 2018 Sewerage District Budget will be held by Trustees of the Auburn Water District and Auburn Sewerage District at the office of the **Auburn Water & Sewerage Districts, 268 Court Street,** on **Wednesday, DECEMBER 20,** **2017 at 5:30 p.m.**

AGENDA

1. Discussion of proposed Water and Sewerage District Budgets
2. Adoption of FY 2018 Water District Budget
3. Adoption of FY 2018 Sewerage District Budget
4. Adjourn Meeting

Memo

To: Water & Sewerage District Trustees
From: Sid Hazelton, P.E., Superintendent
CC: Files
Date: 12/15/2017
Re: Discussion of December Agenda Items

Water Trustees

Financial Report Highlights

Water metered revenue is under budget by \$13k year to date with the industrial revenue the major driver. We expect this line to finish the year \$20k under budget. Jobbing and private fire revenue will help offset this deficit. Expenses are over budget by \$68k YTD with half this variance due to high maintenance on the vehicles. The dump truck needed turbo work in November costing \$8k. Cash ended the month at \$915k and we expect this to be close to \$1 million by year end. Capital work has slowed considerably with some small pipe work being finished and the Nash Property purchase to occur in December.

Water Quality Update

We are scheduling a report from Holly Ewing regarding her research on Gloeotrichia, in lake Auburn, as well as an update from Steve Norton on the results of the core sampling project for February 8 at 2:30. At this time the location has not been determined; however, it will be announced well in advance so Trustees and the public can attend the presentations.

Project Updates

At this time, we are lining up projects for 2018. We are meeting with MDOT officials for planning the Minot Avenue water replacement project.

Sewer Trustees

Financial Report Highlights

Year to date metered revenue is off by \$68k and will end the year just over \$102k behind budget as expected. We did pick up some new sewer connections in November to help assessment and capacity fee income. Most capital projects are complete and focus has now turned to the airport sewer line project to get ready for 2018 work. The latest forecast shows us missing bottom line budget by only 5% despite being off on metered revenues by more than \$100k. Cash on hand continues to be in excess of \$1 million.

Project Updates

We are making preparations to begin the Green Turtle Pump Station Bypass project at the L/A/Municipal Airport. Ted Berry Company is under contract to install an HDPE pipe through the existing sleeve under the main runway. We have ordered materials to begin installing pipe on Lewiston Junction Road.

We are coordinating with the MDEP to repair the damage to our property at the Moose Brook Pump Station.

CSO Master Plan

The Maine Department of Environmental Protection originally required a progress update on the 5 year extension to our 15 year Clean Water Act Master Plan by January 2018. Through correspondences the DEP CSO Coordinator, the January update will not be required. An update will be due at the end of 2019. This update will be in the form of a report from the LAWPCA Treatment Plant, The City of Lewiston Sewer Division, and the Auburn Sewer District.

Both Boards

2018 Budget

Final draft budgets for both Districts will be presented for review.

New L/A 911 Communications Tower

East Coast Communications, Gorham Maine, has been awarded the bid for the Radio Antenna Tower and Communications Building at Goff Hill.

Purchase of 17 S. Goff Street

We closed on the Nash property on December 5. We are in the process of contacting asbestos abatement contractors for quotes. We have contacted Broken Gavel Auction Company to salvage reusable items from the building and apply proceeds to the cost of demolition. Given our recent experience with the demolition of the house and barn at 175 Spring Road for LAWPC, we are considering performing the demolition of 17 S. Goff Street with in-house crews.

November 15, 2017

The regular monthly meeting of the Trustees of the Auburn Water District was held at the office of the Auburn Water District, 268 Court Street, on Wednesday November 15, 2017 at 4:00pm.

Members present: Dan Bilodeau, Robert Cavanagh, Preston Chapman, Tizz Crowley (Treasurer) K. C. Geiger (President), Mary Sylvester and Andrew Titus, Mayor's Representative. Also present: Sid Hazelton, Superintendent, Michael Broadbent, Assistant Superintendent and Greg Leighton (Maine Water Company), Finance Manager.

On motion of Tizz Crowley, seconded by Mary Sylvester, it was unanimously voted: **To move the budget discussion to the first agenda item.**

FY 2018 SECOND DRAFT BUDGET – Superintendent Hazelton is confident that there will be growth in revenues over FY 2017 with a full year at the new rate schedule. He said that we typically follow suit with the Social Security COLA which will be 2% for the year 2018. He reviewed the other benefits with most of the discussion being about the health insurance plan. Cross Insurance is having an increase of 14.46%. The Maine Municipal Association increase is 6%. Superintendent Hazelton recommends that we stay with Cross Insurance for 2018 and consider our options again for the 2019 budget. We are at a higher deductible with Cross Insurance and, even with the increase, the District will still see a savings of about \$44,000 in 2018 over the old MMA PPO-500 Plan. Some of the Trustees suggested we look at the MMA PPO-1500 Plan.

Equipment Budget – We are currently renting a Volvo Excavator. Chadwick-Baross has agreed to apply our 2017 rental costs towards the purchase of the excavator. The purchase terms are 5 annual payments of \$31,960 with the 1st payment due in November 2018.

Capital Improvements - Mr. Titus would like to see what projects have actually been completed this year along with the footage of pipe installed.

Trustee Mary Sylvester feels that it is very important to gain public trust by explaining to them how the District dollars are spent. We must do long range projections and not spend what we don't have which results in rate increases. She suggested strategic discussions after the first of the year.

December 5th had been reserved as a workshop to discuss wages and benefits. Trustee Tizz Crowley encouraged the Board to hold the workshop at 4:00pm Tuesday, December 5th.

On motion of Tizz Crowley, seconded by Mary Sylvester, it was unanimously voted: **To accept the minutes of the Regular Meeting of October 18, 2017.**

FINANCIAL REPORT UPDATE –Revenues are down. Greg is still thinking that we may not make budget. Cash on hand is at \$800,000.

RATIFY PAYMENT OF BILLS

On motion of Robert Cavanagh, seconded by Tizz Crowley, it was unanimously voted: **To ratify the payment of bills in the amount of \$894,333.35 as shown on the printout dated October 1, 2017 – October 31, 2017.**

OPEN SESSION - Trustee Tizz Crowley took the opportunity to speak about the meeting held at LAWPC with regards to opening the middle and south gates on the Spring Rd. She referred to two documents: 1992 Right of Access and one in 1993 which referred to not disturbing vegetation. She suggested a work group to review the documents.

ACTIVITY REPORT - We had a few water main breaks: Poland Rd., Turner St., and Sixth St.. The Leak on Center St. belonged to Lewiston. We have installed 4500' pipe this year. The wind/storm event of October 30th hit sewer the

hardest. We had to continually go from pump station to pump station with generators because of the loss of power. We are hoping to get some FEMA money to recoup some of the expenses incurred as a result of the storm.

NEW BUSINESS

WATER QUALITY UPDATE –It has been a good year for water quality. The docks will be removed soon and the winter buoys will be put in place. Holly Ewing will give a report regarding her research on Gleotrichia and Steve Norton will provide an update on the results of the core sampling project at the next LAWPCA meeting. The time and date of the presentations will be announced in advance so Trustees and the public can attend.

PROJECT UPDATE - This year's projects have been completed. The District is doing winter maintenance and paving holes needing attention. We will be replacing water gates at intersections where future projects are planned.

911 COMMUNICATIONS TOWER / UPDATE - The Lease has been signed and the tower is to be installed this fall.

AUDITOR – We have received four proposals.

On motion of Preston Chapman, seconded by Dan Bilodeau, it was unanimously voted: **To award the bid for auditing services to RHR Smith of Buxton, Maine for the next three years.**

On motion of Tizz Crowley, seconded by Dan Bilodeau, it was unanimously voted: **To adjourn the meeting.**

Respectfully submitted,

Diane Drinkwater

December 5, 2017

A Special Budget Workshop of the Trustees of the Auburn Water District was held at the office of the Auburn Water District, 268 Court Street, on Tuesday December 5, 2017 at 4:00pm. The purpose of the workshop was to discuss proposed 2018 wages and benefits.

Members present: Dan Bilodeau, Robert Cavanagh, Tizz Crowley (Treasurer) K. C. Geiger (President), and Mary Sylvester. Members absent: Preston Chapman, Andrew Titus
Also present: Sid Hazelton, Superintendent, Greg Leighton (Maine Water Company), Finance Manager, and Sewer District Trustee Ray Fortier.

It was decided to not conduct the workshop in executive session.

Superintendent Hazelton presented information on the basic differences between insurance programs, as well as a chart comparing insurance offerings for other Water Districts in Maine. A chart comparing the historic District COLA vs. SSI COLA was presented.

Many ideas were raised and discussed, including:

- Whether or not to include a 2% COLA in the 2018 budget
- Postponing the decision to grant a 2% COLA until March 2018
- Assign a sub-committee to discuss insurance benefits and add future agenda items for discussion

OPEN SESSION - Trustee Tizz Crowley suggested:

- eliminating the annual "Measuring of the Lake" Event, and using the money towards education efforts
- generating an employee benefits statement
- adding a budget workshop into the future meeting schedule
- developing a District "Work Plan"

Respectfully submitted,

Sid Hazelton, P.E.
Superintendent

**AUBURN WATER DISTRICT
OPERATING STATEMENT - TRUSTEES' REPORT
ELEVEN MONTHS ENDED NOVEMBER 30, 2017**

	November	2017	Y-T-D NOVEMBER 2017		
	YTD - 2016	BUDGET	ACTUAL	BUDGET	VARIANCE
<u>REVENUES:</u>					
Water Sales	\$2,167,598	\$2,515,574	\$2,293,325	\$2,305,943	(\$12,617)
Rent income	62,509	66,216	59,777	60,698	(921)
Interest Income	7,135	8,044	7,403	7,374	30
Mdse. & Jobbing - NET	47,939	31,386	33,327	28,771	4,556
Hydrant Rental	560,536	647,618	592,648	593,650	(1,002)
Private Fire Prot.	281,717	341,678	324,066	313,205	10,861
Misc. Op. Revenue	97,190	101,383	83,948	92,934	(8,986)
TOTAL REVENUES	3,224,624	3,711,899	3,394,494	3,402,574	(8,080)
			91.45%	91.67%	< Standard
<u>EXPENSES:</u>					
Payroll	657,760	735,753	659,609	674,440	(14,832)
Treatment:					
UV Treatment Plant	248,215	284,620	269,186	260,902	8,284
Chloramine Facility	4,355	4,383	4,629	4,018	611
Laboratory	56,887	61,028	38,246	55,942	(17,696)
Trans & Dist Maint:					
Maint of Mains	21,102	54,447	54,223	49,910	4,313
Dist System	88,982	98,584	107,063	90,369	16,695
Other	25,420	21,662	18,679	19,857	(1,178)
Administration:					
Employee Benefits	334,910	368,063	373,956	337,391	36,565
Legal & Accounting	47,083	37,084	38,413	33,994	4,419
Customer Billing	19,842	20,600	21,005	18,883	2,121
Insurances	64,423	65,085	57,572	59,661	(2,089)
Other	49,902	57,587	48,400	52,788	(4,388)
Vehicles	62,793	70,012	99,618	64,178	35,440
Gull Management	77,270	86,489	79,310	79,282	28
Lake Auburn Watershed	136,396	107,000	98,060	98,083	(23)
SUB-TOTAL	1,895,340	2,072,397	1,967,968	1,899,697	68,271
			94.96%	91.67%	< Standard
Interest	164,083	166,577	152,977	152,696	281
TOTAL EXPENSES	2,059,423	2,238,974	2,120,945	2,052,393	68,552
Bonds - Principal Payments	782,184	786,805	786,807	721,238	65,569
SURPLUS FROM OPERATIONS	383,017	686,120	486,743	628,943	(142,201)

AUBURN WATER - FINANCIAL INFORMATION

Water Revenue - Metered Sales - Versus Prior Year						
Month	2017	2016	MTD Change	%	YTD Change	%
January	\$186,975.60	\$203,371.66	(\$16,396.06)	-8.06%	(\$16,396.06)	-8.06%
February	\$164,224.63	\$185,599.78	(\$21,375.15)	-11.52%	(\$37,771.21)	-9.71%
March	\$164,539.75	\$195,336.76	(\$30,797.01)	-15.77%	(\$68,568.22)	-11.73%
April	\$223,572.65	\$193,591.88	\$29,980.77	15.49%	(\$38,587.45)	-4.96%
May	\$186,942.52	\$176,242.62	\$10,699.90	6.07%	(\$27,887.55)	-2.92%
June	\$209,602.96	\$191,140.65	\$18,462.31	9.66%	(\$9,425.24)	-0.82%
July	\$237,234.53	\$222,094.05	\$15,140.48	6.82%	\$5,715.24	0.42%
August	\$213,096.93	\$211,919.35	\$1,177.58	11.03%	\$26,892.82	1.72%
September	\$241,696.51	\$204,151.17	\$37,545.34	18.39%	\$64,438.16	3.65%
October	\$249,731.96	\$224,597.13	\$25,134.83	11.19%	\$89,572.99	4.51%
November	\$215,707.33	\$179,552.53	\$36,154.80	20.14%	\$125,727.79	5.80%
December	\$0.00	\$0.00	\$0.00	#DIV/0!	\$125,727.79	5.80%
Rate Increase 3-1-17, 16%	\$2,293,325.37	\$2,167,597.58				

Water Revenue - Metered Sales - Versus Budget						
Month	2017	BUDGET	MTD Change	%	YTD Change	%
January	\$186,975.60	\$209,631.17	(\$22,655.57)	-10.81%	(\$22,655.57)	-10.81%
February	\$164,224.63	\$209,631.17	(\$45,406.54)	-21.66%	(\$68,062.11)	-16.23%
March	\$164,539.75	\$209,631.17	(\$45,091.42)	-21.51%	(\$113,153.53)	-17.99%
April	\$223,572.65	\$209,631.17	\$13,941.48	6.65%	(\$99,212.05)	-11.83%
May	\$186,942.52	\$209,631.17	(\$22,688.65)	-10.82%	(\$121,900.70)	-11.63%
June	\$209,602.96	\$209,631.17	\$27,603.36	13.17%	(\$121,928.91)	-9.69%
July	\$237,234.53	\$209,631.17	\$3,465.76	1.65%	(\$90,859.79)	-6.43%
August	\$213,096.93	\$209,631.17	\$3,465.76	1.65%	(\$90,859.79)	-6.43%
September	\$241,696.51	\$209,631.17	\$32,065.34	15.30%	(\$58,794.45)	-3.12%
October	\$249,731.96	\$209,631.17	\$40,100.79	19.13%	(\$18,693.66)	-0.89%
November	\$215,707.33	\$209,631.17	\$6,076.16	2.90%	(\$12,617.50)	-0.55%
December	\$0.00	\$0.00	\$0.00	#DIV/0!	(\$12,617.50)	-0.55%
	\$2,293,325.37	\$2,305,942.87				

Water Gallons Sold - Metered						
Month	2017	2016	MTD Change	%	YTD Change	%
January	52,783,323	52,958,156	(172,833)	-0.33%	(172,833)	-0.33%
February	49,446,540	51,285,161	(1,838,621)	-3.59%	(2,011,454)	-4.67%
March	48,859,360	54,255,776	(5,396,416)	-9.95%	(7,407,870)	-16.07%
April	57,637,140	50,866,820	6,770,320	13.31%	(637,550)	-0.30%
May	48,016,364	47,240,307	776,057	1.64%	138,507	0.05%
June	54,075,164	54,621,309	(546,145)	-1.00%	(407,638)	-0.13%
July	55,198,046	61,218,661	(6,020,265)	-9.83%	(6,427,893)	-1.73%
August	54,788,008	59,556,028	(4,768,020)	-6.43%	(10,195,913)	-2.37%
September	64,955,871	64,368,878	586,993	0.91%	(9,608,920)	-1.94%
October	60,435,423	67,143,225	(6,707,802)	-9.99%	(16,316,722)	-2.90%
November	54,900,208	54,989,302	(89,094)	-0.16%	(16,405,817)	-2.66%
December	\$0.00	\$0.00	\$0.00	#DIV/0!	(16,405,817)	-2.66%
Rate Increase 3-1-17, 16%	601,095,807	617,501,624				

Water Gross Payroll versus Budget						
Month	2017	Budget	MTD Change	%	YTD Change	%
January	\$92,965.53	\$80,442.00	\$12,523.53	15.57%	\$12,523.53	15.57%
February	\$76,265.04	\$80,442.00	(\$4,176.96)	-5.19%	\$8,346.57	5.19%
March	\$67,516.18	\$80,442.00	(\$12,925.82)	-16.07%	(\$4,579.25)	-1.90%
April	\$63,368.15	\$80,442.00	(\$17,073.85)	-21.23%	(\$21,653.10)	-6.73%
May	\$94,980.08	\$80,442.00	\$14,538.08	18.07%	(\$7,115.02)	-1.77%
June	\$79,616.26	\$80,442.00	(\$825.74)	-1.03%	(\$7,940.76)	-1.65%
July	\$69,654.53	\$80,442.00	(\$10,787.47)	-13.41%	(\$18,728.23)	-3.33%
August	\$92,503.56	\$80,442.00	\$12,061.56	14.99%	(\$6,666.67)	-1.04%
September	\$79,108.15	\$80,442.00	(\$1,333.85)	-1.66%	(\$8,000.52)	-1.11%
October	\$104,173.50	\$80,442.00	\$23,731.50	29.50%	\$15,730.98	1.96%
November	\$74,695.13	\$80,442.00	(\$5,746.87)	-7.14%	\$9,984.11	1.13%
December	\$0.00	\$0.00	\$0.00	#DIV/0!	\$9,984.11	1.13%
* 5 Pay Periods	\$894,846.11	\$884,862.00				

Water Total Capital Expenditures versus Budget						
Capital Projects - 2017	Budget	YTD Actual	Variance	% Spent		
Broom Attachment for Loader	\$7,500	\$3,175	(\$4,325)	42%		
Replace Truck #23	\$35,000	\$42,147	\$7,147	120%		
Steel Plates/Bull Screen	\$3,000	\$0	(\$3,000)	0%		
SCADA Tech Laptop Computer	\$900	\$0	(\$900)	0%		
Computer Replacement	\$3,000	\$0	(\$3,000)	0%		
Lab Equipment	\$4,000	\$0	(\$4,000)	0%		
UPS Battery Replacement for UV Reactors	\$4,000	\$0	(\$4,000)	0%		
Intake Inspection	\$2,500	\$0	(\$2,500)	0%		
Fluoride day tank level gauge (2)	\$1,500	\$0	(\$1,500)	0%		
Sh/Stand Work Station	\$1,500	\$0	(\$1,500)	0%		
Asst. Supt. Computer	\$1,250	\$0	(\$1,250)	0%		
Instantaneous Water Heater	\$1,250	\$0	(\$1,250)	0%		
Haz Mat Team Trailer	\$2,000	\$2,728	\$1,478	218%		
GIS Work Order System	\$2,000	\$0	(\$2,000)	0%		
Boat Launch Security Camera	\$0	\$3,227	\$988	0%		
UV Security Project with Grant \$	\$0	\$18,933	\$18,933	0%		
Equipment	\$67,400	\$71,208	\$3,808	106%		
Cook Street - 750'	\$80,000	\$65,756	(\$14,244)	82%		
Lake Street - 1400'	\$155,000	\$229,157	\$74,157	148%		
Eighth Street - 720'	\$80,000	\$26,375	(\$53,625)	33%		
Poland Road - 2700'	\$300,000	\$0	(\$300,000)	0%		
James Street - 1300'	\$145,000	\$0	(\$145,000)	0%		
Silva Street - 300'	\$30,000	\$0	(\$30,000)	0%		
UV Plant Related - TBD	\$25,000	\$0	(\$25,000)	0%		
Hampshire Street - Relocate Services	\$0	\$18,746	\$18,746	#DIV/0!		
Hydraulic Modal Water System	\$0	\$21,317	\$21,317	#DIV/0!		
Nash Property	\$0	\$0	\$0	#DIV/0!		
Pearl, Pine, School & Willow	\$0	\$2,476	\$2,476	#DIV/0!		
Projects	\$815,000	\$363,826	(\$451,174)	45%		
	\$862,400	\$435,034	(\$427,366)	49%		

AUBURN WATER DISTRICT CUSTOMER ACCOUNTS RECEIVABLE						
Aging	Current	30 day	60 day	90 day	120 day	Totals
November	199,506.70	32,834.91	8,355.49	3,336.54	15,298.60	2,071.31
	75.7%	12.5%	3.2%	1.3%	5.8%	0.8%
October	170,705.37	29,395.56	5,790.83	3,686.34	14,737.96	1,953.80
September	166,719.13	30,121.52	7,437.92	3,129.79	15,718.82	1,966.28
August	150,144.60	32,410.07	8,583.81	3,574.48	17,254.53	1,937.42
						2,091.41
						215,996.32

History Annual Capital Spending

2016	473,203
2015	611,113
2014	754,845
2013	733,057
2012	1,755,709
2011	2,760,377
2010	3,248,440

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
11963	11/3/2017	10	Dana Turner	8/8/2017	customer refund Expenses - Jobbing	354.27
						<u>354.27</u>
11964	11/3/2017	11	Steve J. Bell	11/1/2017	Nov cell Telephone - Treatment	30.00
						<u>30.00</u>
11965	11/3/2017	11	Rodney H. Bates	11/1/2017	Nov cell Telephone - Treatment	30.00
						<u>30.00</u>
11966	11/3/2017	10	Bates College	10/23/2017	monitor 7/1 to 9/30 Outside Service - Lake Monitor	2,078.88
11966	11/3/2017	10	Bates College	10/23/2017	A/R - Lewiston	2,078.88
						<u>4,157.76</u>
11967	11/3/2017	10	Borden & Remington Corp	10/13/2017	sodium hydroxide Chemical Expense	3,438.19
						<u>3,438.19</u>
11968	11/3/2017	11	Kevin Bryant	11/1/2017	Nov cell Telephone - Treatment	30.00
						<u>30.00</u>
11969	11/3/2017	11	Randy Bragg	11/1/2017	Nov cell Telephone - Treatment	30.00
						<u>30.00</u>
11970	11/3/2017	11	Budget Document Technology	10/26/2017	contract 10/22 to 1/21 Misc Expense-A&G Office	137.54
11970	11/3/2017	11	Budget Document Technology	10/26/2017	A/R - Auburn Sewer	137.54
						<u>275.08</u>
11971	11/3/2017	10	Coastal T-Shirts	9/26/2017	Hadley clothing Employee Benefits	68.25
						<u>68.25</u>
11972	11/3/2017	10	Constellation NewEnergy, Inc.	10/19/2017	UV power Accrued Power	7,726.18
						<u>7,726.18</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
11973	11/3/2017	11	Dig Safe System, Inc.	11/2/2017		353.38
					Nov billing Misc Expense-Mains	
11973	11/3/2017	11	Dig Safe System, Inc.	11/2/2017		353.39
					A/R - Auburn Sewer	
						<u>706.77</u>
11974	11/3/2017	11	Daniel A. Fortin	11/1/2017		30.00
					Nov cell Telephone - Treatment	
11975	11/3/2017	11	David Hamann	11/1/2017		30.00
					Nov cell Telephone - Treatment	
						<u>30.00</u>
11976	11/3/2017	10	Harcros Chemicals, Inc.	10/19/2017		2,758.55
					hypo Chemical Expense	
						<u>2,758.55</u>
11977	11/3/2017	11	Sidney H. Hazelton	11/1/2017		175.00
					Nov mileage Misc Expense-T&D Ops	
11977	11/3/2017	11	Sidney H. Hazelton	11/1/2017		175.00
					A/R - Auburn Sewer	
						<u>350.00</u>
11978	11/3/2017	11	Lake Auburn Watershed Comm	11/1/2017		8,916.67
					Nov billing Watershed Expenses	
						<u>8,916.67</u>
11979	11/3/2017	11	Ken Lane	11/1/2017		30.00
					Nov cell Telephone - Treatment	
						<u>30.00</u>
11980	11/3/2017	10	Idexx Distribution, Inc.	10/16/2017		56.87
					lab supplies Supplies - Treatment - Ops	
11980	11/3/2017	10	Idexx Distribution, Inc.	10/16/2017		56.88
					A/R - Lewiston	
						<u>113.75</u>
11981	11/3/2017	10	Maine Water Utilities Assoc.	10/19/2017		300.00
					Gis & mgmnt classes Misc Expense-A&G Office	
						<u>300.00</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
11982	11/3/2017	10	W. B. Mason Co., Inc.	10/12/2017		70.63
					garbage bags, tissues Supplies - T&D - Ops	
11982	11/3/2017	10	W. B. Mason Co., Inc.	10/12/2017		70.64
					A/R - Auburn Sewer	
						<u>141.27</u>
11983	11/3/2017	10	Mid Maine Waste	10/25/2017		32.98
					bulky waste Outside Services - T&D - Ops	
11983	11/3/2017	10	Mid Maine Waste	10/25/2017		32.99
					A/R - Auburn Sewer	
11983	11/3/2017	10	Mid Maine Waste	10/25/2017		19.64
					bulky waste Outside Services - T&D - Ops	
11983	11/3/2017	10	Mid Maine Waste	10/25/2017		19.65
					A/R - Auburn Sewer	
						<u>105.26</u>
11984	11/3/2017	10	NEIWPC	10/25/2017		120.00
					Stevens class Misc Expense-T&D Ops	
						<u>120.00</u>
11985	11/3/2017	10	E.J. Prescott, Inc.	10/10/2017		179.94
					plugs, cplgs Inventory	
						<u>179.94</u>
11986	11/3/2017	10	Spencer Group	10/30/2017		9,920.85
					main breaks Supplies - Mains	
11986	11/3/2017	10	Spencer Group	10/30/2017		222.30
					Lake St sewer A/R - Auburn Sewer	
11986	11/3/2017	10	Spencer Group	10/30/2017		356.25
					manholes A/R - Auburn Sewer	
						<u>10,499.40</u>
11987	11/3/2017	10	Spiller's	10/25/2017		59.90
					Kevin, Ken safety jackets Supplies - Safety Items	
						<u>59.90</u>
11988	11/3/2017	11	Donald R. Stevens	11/1/2017		30.00
					Nov cell Telephone - Treatment	
						<u>30.00</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
11989	11/3/2017	10	U.S. Cellular	10/16/2017		30.00
					Oct cell phones Telephone - Treatment	
11989	11/3/2017	10	U.S. Cellular	10/16/2017		228.54
					Misc Expense-T&D Ops	
11989	11/3/2017	10	U.S. Cellular	10/16/2017		228.54
					A/R - Auburn Sewer	
11989	11/3/2017	10	U.S. Cellular	10/16/2017		40.00
					A/R - Lewiston	
						<u>527.08</u>
11990	11/9/2017	11	Anthem Blue Cross& Blue Shie	11/3/2017		21,044.39
					Dec billing Employee Benefits	
11990	11/9/2017	11	Anthem Blue Cross& Blue Shie	11/3/2017		3,713.71
					ACCRUED HEALTH INSURANC	
11990	11/9/2017	11	Anthem Blue Cross& Blue Shie	11/3/2017		9,265.62
					A/R - Auburn Sewer	
11990	11/9/2017	11	Anthem Blue Cross& Blue Shie	11/3/2017		1,635.11
					A/R - Auburn Sewer	
						<u>35,658.83</u>
11991	11/9/2017	10	City of Auburn	10/24/2017		1,000.00
					street opening permits Supplies - Mains	
11991	11/9/2017	10	City of Auburn	10/24/2017		420.00
					Supplies - Hydrants	
11991	11/9/2017	10	City of Auburn	10/24/2017		196.00
					Supplies - Services	
						<u>1,616.00</u>
11992	11/9/2017	11	Chadwick-BaRoss	10/12/2017		2,000.00
					excavator 10/12 to 11/8 A/R - Auburn Sewer	
11992	11/9/2017	11	Chadwick-BaRoss	10/12/2017		2,200.00
					Lake Street-Main Replace-2017	
						<u>4,200.00</u>
11993	11/9/2017	10	Franklin Covey Catalog Sales	10/24/2017		21.97
					MJ-calendar planner Misc Expense-Treatment	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
11993	11/9/2017	10	Franklin Covey Catalog Sales	10/24/2017		21.97
					A/R - Lewiston	
						<u>43.94</u>
11994	11/9/2017	10	Dead River Company	11/1/2017		657.65
					Propane-UV-tank#2	
					Propane Exp - UV	
11994	11/9/2017	10	Dead River Company	11/1/2017		548.58
					tank#3-Chloramines	
					Propane - Chloramines	
11994	11/9/2017	10	Dead River Company	11/1/2017		1,206.24
					LWD	
					A/R - Lewiston	
						<u>2,412.47</u>
11995	11/9/2017	11	DirigoNet	11/2/2017		25.00
					Nov email spam	
					Outside Services - A&G	
11995	11/9/2017	11	DirigoNet	11/2/2017		25.00
					A/R - Auburn Sewer	
						<u>50.00</u>
11996	11/9/2017	10	Fire Tech & Safety	10/31/2017		105.00
					3 fit tests	
					Supplies - Safety Items	
						<u>105.00</u>
11997	11/9/2017	10	Gagne & Sons	10/27/2017		95.19
					placer & lute	
					TRUCK #41 (2016 CHVY SILVR	
						<u>95.19</u>
11998	11/9/2017	10	Granite State Analytical Srvc	11/1/2017		16.00
					water test	
					Outside Services - Lab Tests	
						<u>16.00</u>
11999	11/9/2017	11	Great American Financial Srvc	10/30/2017		107.61
					Nov copier lease	
					Equipment Rentals	
11999	11/9/2017	11	Great American Financial Srvc	10/30/2017		107.61
					A/R - Auburn Sewer	
						<u>215.22</u>
12000	11/9/2017	11	Greeley's Garage	11/1/2017		375.00
					tow #34	
					TRUCK #34 (2004 DUMP TRUC	
						<u>375.00</u>
12001	11/9/2017	10	Hach Company	10/26/2017		341.89
					lab supplies	
					Supplies - Treatment - Ops	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12001	11/9/2017	10	Hach Company	10/26/2017		341.90
					A/R - Lewiston	
						<u>683.79</u>
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		-3.46
					refund sales tax	
					Watershed Expenses	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		-59.90
					refund sales tax	
					Transportation Expense	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		290.63
					shovel,broom,tape,rope,cords	
					Transportation Expense	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		51.20
					shovels	
					Supplies - T&D - Ops	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		51.21
					shovels	
					A/R - Auburn Sewer	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		37.43
					batteries	
					Supplies - T&D - Ops	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		37.43
					batteries	
					A/R - Auburn Sewer	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		108.16
					Bradman- supplies	
					A/R - Auburn Sewer	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		11.16
					rachet, wingnuts	
					UV Treatment Plant - O&M	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		11.17
					rachet, wingnuts	
					A/R - Lewiston	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		87.66
					cleaner,squeegee,paint	
					UV Treatment Plant - O&M	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		87.66
					cleaner,aqueegee, paint	
					A/R - Lewiston	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		19.97
					shelving unit	
					UV Treatment Plant - O&M	
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017		19.97
					shelving unit	
					A/R - Lewiston	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12002	11/9/2017	10	Home Depot Credit Services	10/26/2017	tk 35-safety glasses A/R - Auburn Sewer	15.97
						<u>766.26</u>
12004	11/9/2017	10	Vantagepoint Transfer Agent-30	10/31/2017	Policy#304412-ICMA 457 ACCRUED DEFERRED COMP	4,217.46
						<u>4,217.46</u>
12005	11/9/2017	10	Vantagepoint Transfer Agent-10	10/31/2017	Policy#109636-ICMA401 Employee Benefits	4,678.57
						<u>4,678.57</u>
12006	11/9/2017	10	Vantagepoint Transfer Agent-70	10/31/2017	Policy#705328 IRA/ICMA	476.09
						<u>476.09</u>
12007	11/9/2017	11	Sun-Journal	10/31/2017	yrly subscription Misc Expense-A&G Office	154.47
						<u>154.47</u>
12007	11/9/2017	11	Sun-Journal	10/31/2017	A/R - Auburn Sewer	154.47
						<u>308.94</u>
12008	11/9/2017	11	O'Connor Motor Co.	11/6/2017	hub caps TRUCK #42 (2006 Volvo)	67.25
						<u>67.25</u>
12009	11/9/2017	10	Treasurer, State of Maine	10/25/2017	water test Outside Services - Lab Tests	324.00
						<u>324.00</u>
12009	11/9/2017	10	Treasurer, State of Maine	10/25/2017	A/R - Lewiston	324.00
						<u>648.00</u>
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/20/2017	UV-garbage bags UV Treatment Plant - O&M	22.99
						<u>22.99</u>
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/20/2017	A/R - Lewiston	22.99
						<u>22.99</u>
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/20/2017	correction tapes Supplies - A&G - Office	7.19
						<u>7.19</u>
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/20/2017	A/R - Auburn Sewer	7.19
						<u>7.19</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/23/2017		57.98
					trash bags, toilet paper Supplies - T&D - Ops	
12010	11/9/2017	10	W. B. Mason Co., Inc.	10/23/2017		57.99
					A/R - Auburn Sewer	
						<u>176.33</u>
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		19.09
					665417-rags Supplies - T&D - Ops	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		19.10
					665417 rags A/R - Auburn Sewer	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		104.01
					665724 saw belt Equipment Maintenance	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		15.66
					666721 stop leak TRUCK #25 (2005 CHEVY C150)	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		6.55
					670061- trans fluid Supplies - T&D - Ops	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		6.56
					670061 trans fluid A/R - Auburn Sewer	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		23.52
					670152-oil-rental excav Equipment Maintenance	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		8.54
					673035-battery cables TRUCK #30 (2008 JD BACKHO)	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		4.48
					674229-spark plugs Supplies - T&D - Ops	
12011	11/9/2017	10	Napa Auto Parts	10/31/2017		4.49
					674229-spark plugs A/R - Auburn Sewer	
						<u>212.00</u>
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		199.45
					Oct gas, diesel TRUCK #39 (2015 FORD F250)	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		54.73
					TRUCK #25 (2005 CHEVY C150)	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		456.94
					TRUCK #42 (2006 Volvo)	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		159.07
					TRUCK #26 (2006 CHEVY SRV	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		163.75
					TRUCK #41 (2016 CHVY SILVR	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		42.48
					TRUCK #29 (2008 CHVY COLO	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		173.49
					TRUCK #32 (2011 FORD F350)	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		91.23
					TRUCK #31 (2010 Ford Transit)	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		81.22
					TRUCK # 33 (2012 FORD TRUC	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		374.82
					tk# 43-Rent it Transportation Expense	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		1,061.81
					TRUCK #30 (2008 JD BACKHO	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		428.31
					TRUCK #34 (2004 DUMP TRUC	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		208.56
					TRUCK #38 (2015 FORD F250)	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		125.70
					tk#37 A/R - Auburn Sewer	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		290.68
					tk#40 A/R - Auburn Sewer	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		251.01
					tk#35 A/R - Auburn Sewer	
12012	11/9/2017	10	Ness Oil Co.	10/31/2017		23.07
					misc cans Supplies - T&D - Ops	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12012	11/9/2017	10	Ness Oil Co.	10/31/2017	misc cans A/R - Auburn Sewer	23.08
12012	11/9/2017	10	Ness Oil Co.	10/31/2017	TRUCK #36 (2013 Ford F150)	62.48
12014	11/9/2017	10	New England Truck Tire	10/18/2017	2 tires, mount, balance TRUCK #42 (2006 Volvo)	<u>4,271.88</u> 1,270.72
12015	11/9/2017	10	Northern Data Systems, Inc.	10/19/2017	Oct billing Outside Services - Customers	<u>1,270.72</u> 1,082.28
12015	11/9/2017	10	Northern Data Systems, Inc.	10/19/2017	A/R - Auburn Sewer	1,082.29
12016	11/9/2017	11	Petro's	11/6/2017	grass seed, bale hay Supplies - Services	<u>2,164.57</u> 116.97
12017	11/9/2017	10	Praxair, Inc	10/31/2017	July Carbon Dioxide Chemical Expense	<u>116.97</u> 5,315.86
12018	11/9/2017	10	Predictive Maint. Diagnostics	10/22/2017	Infrared survey control equip UV Treatment Plant - O&M	<u>5,315.86</u> 350.00
12018	11/9/2017	10	Predictive Maint. Diagnostics	10/22/2017	A/R - Lewiston	350.00
12019	11/9/2017	10	E.J. Prescott, Inc.	10/16/2017	covers, plates, clips Supplies - Meters	<u>700.00</u> 640.30
12019	11/9/2017	10	E.J. Prescott, Inc.	10/10/2017	saddle, meter frame Inventory	916.92
12019	11/9/2017	10	E.J. Prescott, Inc.	10/5/2017	cplgs, plugs Inventory	2,363.96
12019	11/9/2017	10	E.J. Prescott, Inc.	10/17/2017	reducer Inventory	134.55

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12019	11/9/2017	10	E.J. Prescott, Inc.	10/17/2017	meter conn, setter, ports Inventory	1,032.68
12019	11/9/2017	10	E.J. Prescott, Inc.	10/19/2017	sleeves Inventory	636.30
						<u>5,724.71</u>
12020	11/9/2017	10	Safe Approach Inc.	10/31/2017	hammer repair Equipment Maintenance	800.00
						<u>800.00</u>
12021	11/9/2017	10	Staples Credit Plan	10/27/2017	binders,clips,pads,letter open Supplies - A&G - Office	81.65
12021	11/9/2017	10	Staples Credit Plan	10/27/2017		81.65
					A/R - Auburn Sewer	
						<u>163.30</u>
12022	11/9/2017	10	C.H. Stevenson, Inc.	10/30/2017	stock cold patch Supplies - Mains	1,385.28
12022	11/9/2017	10	C.H. Stevenson, Inc.	10/30/2017		1,385.28
					A/R - Auburn Sewer	
						<u>2,770.56</u>
12023	11/9/2017	11	Unifirst Corp	11/2/2017	UV-rugs UV Treatment Plant - O&M	77.97
12023	11/9/2017	11	Unifirst Corp	11/2/2017		77.97
					A/R - Lewiston	
						<u>155.94</u>
12024	11/9/2017	10	United Way Of Andr.County	11/3/2017	Oct employee contributions United Way	145.00
12024	11/9/2017	10	United Way Of Andr.County	11/3/2017		30.00
					A/R - Auburn Sewer	
						<u>175.00</u>
12025	11/9/2017	10	UNITIL ME	10/27/2017	Court St natural gas Supplies - T&D - Ops	164.66
12025	11/9/2017	10	UNITIL ME	10/27/2017		164.66
					A/R - Auburn Sewer	
						<u>329.32</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12026	11/9/2017	10	V W R Scientific	10/24/2017	lab supplies Supplies - Treatment - Ops	26.71
12026	11/9/2017	10	V W R Scientific	10/24/2017	A/R - Lewiston	26.71
12026	11/9/2017	10	V W R Scientific	10/24/2017	lab supplies Supplies - Treatment - Ops	28.75
12026	11/9/2017	10	V W R Scientific	10/24/2017	A/R - Lewiston	28.75
12026	11/9/2017	10	V W R Scientific	10/24/2017	lab supplies Supplies - Treatment - Ops	527.31
12026	11/9/2017	10	V W R Scientific	10/24/2017	A/R - Lewiston	527.32
						<u>1,165.55</u>
12027	11/17/2017	11	Derek Laliberte	11/15/2017	customer refund A/R - Customers Accts Rec	144.57
						<u>144.57</u>
12028	11/17/2017	12	Bel-Tone Answering Service	11/8/2017	answer srvc bill Misc Expense-A&G Office	40.00
12028	11/17/2017	12	Bel-Tone Answering Service	11/8/2017	A/R - Auburn Sewer	40.00
12028	11/17/2017	12	Bel-Tone Answering Service	11/8/2017	panic button Misc Expense-A&G Office	4.97
12028	11/17/2017	12	Bel-Tone Answering Service	11/8/2017	A/R - Auburn Sewer	4.98
						<u>89.95</u>
12029	11/17/2017	11	Coastal T-Shirts	11/15/2017	Whitlock vest Employee Benefits	25.00
						<u>25.00</u>
12030	11/17/2017	11	Christopher Curtis	11/15/2017	miles & tolls Misc Expense-T&D Ops	71.45
						<u>71.45</u>
12031	11/17/2017	11	Dead River Company	11/3/2017	Lewiston Jct A/R - Auburn Sewer	584.47

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
--

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12031	11/17/2017	11	Dead River Company	11/3/2017	UV Propane Exp - UV	55.07
12031	11/17/2017	11	Dead River Company	11/3/2017	LWD A/R - Lewiston	55.08
12031	11/17/2017	11	Dead River Company	11/9/2017	Chloramines Propane - Chloramines	68.75
12031	11/17/2017	11	Dead River Company	11/9/2017	A/R - Lewiston	68.75
						<u>832.12</u>
12032	11/17/2017	11	FedEx	11/6/2017	ship to Analytical Outside Services - Lab Tests	34.68
12032	11/17/2017	11	FedEx	11/6/2017	A/R - Lewiston	34.69
						<u>69.37</u>
12033	11/17/2017	12	Group Dynamic Inc	11/9/2017	yrly subscription fee Employee Benefits	550.00
						<u>550.00</u>
12034	11/17/2017	10	Hach Company	10/26/2017	buffers UV Treatment Plant - O&M	62.56
12034	11/17/2017	10	Hach Company	10/26/2017	A/R - Lewiston	62.56
12034	11/17/2017	10	Hach Company	10/27/2017	lab supplies Supplies - Treatment - Ops	84.37
12034	11/17/2017	10	Hach Company	10/27/2017	A/R - Lewiston	84.37
12034	11/17/2017	10	Hach Company	10/27/2017	reagent set UV Treatment Plant - O&M	108.00
12034	11/17/2017	10	Hach Company	10/27/2017	A/R - Lewiston	108.00
12034	11/17/2017	11	Hach Company	11/1/2017	lab supplies Supplies - Treatment - Ops	96.14

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12034	11/17/2017	11	Hach Company	11/1/2017		96.14
					A/R - Lewiston	
12034	11/17/2017	11	Hach Company	11/8/2017		63.68
					lab supplies	
					Supplies - Treatment - Ops	
12034	11/17/2017	11	Hach Company	11/8/2017		63.69
					A/R - Lewiston	
						<u>829.51</u>
12035	11/17/2017	11	Harcros Chemicals, Inc.	11/6/2017		2,815.50
					Hypo	
					Chemical Expense	
						<u>2,815.50</u>
12036	11/17/2017	10	Bisson Enterprises, Inc. DBA	10/31/2017		282.50
					Oct Court St cleaning	
					Outside Services - T&D - Mnt	
12036	11/17/2017	10	Bisson Enterprises, Inc. DBA	10/31/2017		282.50
					A/R - Auburn Sewer	
12036	11/17/2017	10	Bisson Enterprises, Inc. DBA	10/31/2017		206.00
					Oct UV cleaning	
					UV Treatment Plant - O&M	
12036	11/17/2017	10	Bisson Enterprises, Inc. DBA	10/31/2017		206.00
					A/R - Lewiston	
						<u>977.00</u>
12037	11/17/2017	11	Treasurer, State of Maine	11/6/2017		124.00
					water test	
					Outside Services - Lab Tests	
12037	11/17/2017	11	Treasurer, State of Maine	11/6/2017		124.00
					A/R - Lewiston	
						<u>248.00</u>
12038	11/17/2017	10	W. B. Mason Co., Inc.	10/30/2017		43.19
					calendar refills,book ends,	
					Supplies - A&G - Office	
12038	11/17/2017	10	W. B. Mason Co., Inc.	10/30/2017		43.20
					A/R - Auburn Sewer	
						<u>86.39</u>
12039	11/17/2017	10	Nortrax Inc	10/27/2017		1,223.58
					belt tensioner, relay	
					TRUCK #30 (2008 JD BACKHO	
						<u>1,223.58</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12040	11/17/2017	11	Pine Tree Waste	11/1/2017	Nov bulky waste Outside Services - T&D - Ops	74.04
12040	11/17/2017	11	Pine Tree Waste	11/1/2017	A/R - Auburn Sewer	74.05
12040	11/17/2017	11	Pine Tree Waste	11/1/2017	Nov bulky waste UV Treatment Plant - O&M	40.51
12040	11/17/2017	11	Pine Tree Waste	11/1/2017	A/R - Lewiston	40.52
						<u>229.12</u>
12041	11/17/2017	10	Praxair, Inc	10/31/2017	Oct carbon dioxide Chemical Expense	5,362.22
						<u>5,362.22</u>
12042	11/17/2017	10	E.J. Prescott, Inc.	10/23/2017	adapter-tapping machine Equipment Maintenance	147.81
12042	11/17/2017	10	E.J. Prescott, Inc.	10/23/2017	valve box tops, covers Inventory	1,791.78
12042	11/17/2017	10	E.J. Prescott, Inc.	10/23/2017	saddle,ball curb,cplg Inventory	1,402.66
						<u>3,342.25</u>
12043	11/17/2017	11	EIC., Inc. (prompto)	11/13/2017	oil change TRUCK #26 (2006 CHEVY SRV	26.25
						<u>26.25</u>
12044	11/17/2017	10	Rent-It Of Maine, Inc.	11/3/2017	roller rent School St Replacement-2017	1,129.98
12044	11/17/2017	10	Rent-It Of Maine, Inc.	11/3/2017	Supplies - Mains	1,100.00
						<u>2,229.98</u>
12045	11/17/2017	11	Southworth-Milton	10/31/2017	natl gas engine oil UV Treatment Plant - O&M	82.24
12045	11/17/2017	11	Southworth-Milton	10/31/2017	A/R - Lewiston	82.24
						<u>164.48</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12046	11/17/2017	11	Spiller's	11/9/2017	safety jacket-Ben Supplies - Safety Items	29.95
						<u>29.95</u>
12047	11/17/2017	11	Traction - Genuine Parts Co.	11/13/2017	bolts TRUCK #34 (2004 DUMP TRUC	16.72
						<u>16.72</u>
12048	11/22/2017	11	Analytical Services, Inc.	11/14/2017	water test Outside Services - Lab Tests	197.00
						<u>197.00</u>
12048	11/22/2017	11	Analytical Services, Inc.	11/14/2017	A/R - Lewiston	197.00
						<u>197.00</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	tolls Misc Expense-T&D Ops	9.00
						<u>9.00</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	permit E6 A/R - Auburn Sewer	42.00
						<u>42.00</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	office supplies, miles Misc Expense-A&G Office	68.53
						<u>68.53</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	office supplies, miles A/R - Auburn Sewer	68.55
						<u>68.55</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	power outage-supper 2017 Emergency Response	28.00
						<u>28.00</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	A/R - Lewiston	32.61
						<u>32.61</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	pizza,drinks-MJ Misc Expense-Treatment	32.61
						<u>32.61</u>
12049	11/22/2017	11	Petty Cash	11/21/2017	charge MWUA Expenses - Jobbing	16.58
						<u>16.58</u>
12050	11/22/2017	11	Borden & Remington Corp	11/3/2017	sodium hydroxide Chemical Expense	3,383.24
						<u>3,383.24</u>
12051	11/22/2017	11	Chadwick-BaRoss	10/26/2017	rental excav service Equipment Maintenance	1,286.18
						<u>1,286.18</u>

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
						<u>1,286.18</u>
12052	11/22/2017	11	FirstLight	11/7/2017		119.86
					Nov phones Telephone-A&G Office	
12052	11/22/2017	11	FirstLight	11/7/2017		62.50
					UV Treatment Plant - O&M	
12052	11/22/2017	11	FirstLight	11/7/2017		62.50
					Chloramine Facility - O&M	
12052	11/22/2017	11	FirstLight	11/7/2017		137.64
					A/R - Lewiston	
12052	11/22/2017	11	FirstLight	11/7/2017		12.64
					Telephone - Treatment	
12052	11/22/2017	11	FirstLight	11/7/2017		119.86
					A/R - Auburn Sewer	
						<u>515.00</u>
12053	11/22/2017	11	Gilman Electrical Dist.	11/16/2017		111.72
					Punch TRUCK #26 (2006 CHEVY SRV	
12053	11/22/2017	11	Gilman Electrical Dist.	11/17/2017		25.53
					conduit Labor - Poland Tank	
						<u>137.25</u>
12054	11/22/2017	12	Group Dynamic Inc	11/15/2017		72.00
					Dec ins deduct fee Employee Benefits	
						<u>72.00</u>
12055	11/22/2017	11	Kennebec Equip. Rental	9/6/2017		187.66
					hose&blade-Hardscrabble res Supplies - Reservoirs	
						<u>187.66</u>
12056	11/22/2017	11	City of Lewiston	10/27/2017		1,564.60
					Sept Rodrigue Labor - Stores	
12056	11/22/2017	11	City of Lewiston	10/27/2017		99.41
					UV Treatment Plant - O&M	
12056	11/22/2017	11	City of Lewiston	10/27/2017		253.46
					Employee Benefits	
12056	11/22/2017	11	City of Lewiston	10/27/2017		96.84
					Insurance - Workers Comp	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12056	11/22/2017	11	City of Lewiston	10/27/2017		1,914.90
					A/R - Auburn Sewer	
12056	11/22/2017	11	City of Lewiston	10/27/2017		99.79
					lawn supplies&copier	
					UV Treatment Plant - O&M	
						<u>4,029.00</u>
12057	11/22/2017	11	Idexx Distribution, Inc.	11/7/2017		830.22
					lab supplies	
					Supplies - Treatment - Ops	
12057	11/22/2017	11	Idexx Distribution, Inc.	11/7/2017		830.22
					A/R - Lewiston	
						<u>1,660.44</u>
12058	11/22/2017	12	Maine Municipal Emp.Hlth.	11/8/2017		16.50
					Dec billing	
					Employee Benefits	
12058	11/22/2017	12	Maine Municipal Emp.Hlth.	11/8/2017		16.50
					ACCRUED LIFE INS W/H	
12058	11/22/2017	12	Maine Municipal Emp.Hlth.	11/8/2017		708.41
					ACCRUED IPP W/H	
12058	11/22/2017	12	Maine Municipal Emp.Hlth.	11/8/2017		1,176.51
					ACCRUED DENTAL	
						<u>1,917.92</u>
12059	11/22/2017	10	Maine Water Company	10/31/2017		1,840.00
					Leighton-Oct	
					Accounting & Audit	
12059	11/22/2017	10	Maine Water Company	10/31/2017		1,840.00
					A/R - Auburn Sewer	
						<u>3,680.00</u>
12060	11/22/2017	11	W. B. Mason Co., Inc.	11/7/2017		75.52
					3 ink toners-Sid printer	
					Supplies - A&G - Office	
12060	11/22/2017	11	W. B. Mason Co., Inc.	11/7/2017		75.53
					A/R - Auburn Sewer	
						<u>151.05</u>
12061	11/22/2017	11	E.J. Prescott, Inc.	11/2/2017		415.40
					tap & drill	
					TRUCK #42 (2006 Volvo)	
12061	11/22/2017	11	E.J. Prescott, Inc.	11/2/2017		221.00
					jacket-freeze machine	
					Equipment Maintenance	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
12061	11/22/2017	11	E.J. Prescott, Inc.	11/6/2017		444.63
					bell clamp Inventory	
12061	11/22/2017	11	E.J. Prescott, Inc.	11/8/2017		469.03
					meter connectors Inventory	
12061	11/22/2017	11	E.J. Prescott, Inc.	11/8/2017		2,037.88
					hydrant Inventory	
						<u>3,587.94</u>
12062	11/22/2017	11	EIC., Inc. (prompto)	11/17/2017		26.25
					oil change TRUCK #31 (2010 Ford Transit)	
						<u>26.25</u>
12063	11/22/2017	11	Lynne Richard	11/21/2017		348.30
					miles-319 Grant Lynne Watershed Billed	
12063	11/22/2017	11	Lynne Richard	11/21/2017		108.00
					miles-Wet Project WET	
						<u>456.30</u>
12064	11/22/2017	11	Rent-It Of Maine, Inc.	11/13/2017		600.00
					monthly rent #43 Equipment Rentals	
						<u>600.00</u>
12065	11/22/2017	11	Skelton, Taintor & Abbott	11/8/2017		287.50
					Oct legal srvcs Legal Expenses	
12065	11/22/2017	11	Skelton, Taintor & Abbott	11/8/2017		287.50
					A/R - Auburn Sewer	
12065	11/22/2017	11	Skelton, Taintor & Abbott	11/8/2017		161.50
					Oct legal srvcs Legal Expenses	
12065	11/22/2017	11	Skelton, Taintor & Abbott	11/8/2017		161.50
					A/R - Auburn Sewer	
						<u>898.00</u>
12066	11/22/2017	11	Super Shoe Stores, Inc.	11/3/2017		286.13
					Kevin,Chris,Ben Employee Benefits	
12066	11/22/2017	11	Super Shoe Stores, Inc.	11/3/2017		150.25
					Ken,Fod Employee Benefits	
12066	11/22/2017	11	Super Shoe Stores, Inc.	11/3/2017		278.97
					Dave Craig A/R - Auburn Sewer	

Auburn Water District Accounts Payable Check Register November 1, 2017 thru November 30, 2017
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<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Reference</u>	<u>Amount</u>
						<u>715.35</u>
12067	11/22/2017	11	Thayer Corporation	11/1/2017		408.37
					qrtly contract Outside Services - T&D - Mnt	
12067	11/22/2017	11	Thayer Corporation	11/1/2017		408.38
					A/R - Auburn Sewer	
						<u>816.75</u>
12068	11/22/2017	12	UNUM Life Insurance	11/25/2017		185.76
					Dec life ins Employee Benefits	
12068	11/22/2017	12	UNUM Life Insurance	11/25/2017		69.36
					A/R - Auburn Sewer	
						<u>255.12</u>
12069	11/22/2017	11	St. Mary's Health System	11/1/2017		162.00
					Hep b vaccine Outside Services - T&D - Ops	
12069	11/22/2017	11	St. Mary's Health System	11/1/2017		81.00
					A/R - Auburn Sewer	
						<u>243.00</u>
12070	11/22/2017	11	Wright-Pierce	11/10/2017		6,405.47
					prof srvcs Hydraulic Model Water System	
						<u>6,405.47</u>
<u>Grand Total</u>						<u>174,264.25</u>

AUBURN WATER DISTRICT
MONTHLY ACTIVITY REPORT
November 2017

MAINS

Location	Hrs	Comments	Leak Check				Misc.	New
			PT/Cl ₂	Leak	On Owner	OK		
Taylor Pond	24	Shut down seasonal main and winteriz					1	
School Street	1	pick up Temporary water service				1		
Center @ Bowdoin	1	Set up traffic control for paving						
System wide	1	pave all remaining trench's						
Pleasant Street	1	Shut water off to YMCA			1			
29 Hampshire	1	Water Main Leak		1				
Monthly Totals	4		0	1	1	1	1	0
2016 Monthly Totals	3		0	1	0	0	0	2
YTD Totals	78		1	17	4	16	9	31
2016 YTD Totals	83		5	10	5	25	29	9

GATES

Location	Ck'd	Comments	Adjust	Leak	New	Misc.
Lake Street	8	Raised all gates for paving	8			
Cook Street	1	Raised all gates for paving	2			
Monthly Totals	10		10	0	0	0
2016 Monthly Totals	2		1	0	1	0
YTD Totals	71		63	1	0	7
2016 YTD Totals	45		24	2	6	13

LABORATORY

Month	Dist. Sys. Tests	Temp (°C)	Avg. NaOH	Avg. Cl	Avg. FL	Avg. Turb.	SWTR Tests
		Water	gal/MG	mg/l	mg/l	(ntu)	
January	51	2.7	24.76	2.70	0.71	0.42	31
February	46	3.9	26.41	2.20	0.71	0.36	27
March	56	4.1	27.73	2.10	0.70	0.33	31
April	50	5.1	27.86	2.20	0.70	0.52	30
May	56	10.6	28.05	2.20	0.68	0.59	31
June	49	18.8	28.19	2.60	0.71	0.66	30
July	51	24.0	27.17	2.90	0.70	0.44	31
August	56	23.8	26.15	2.90	0.73	0.41	31
September	50	20.7	28.09	3.00	0.73	0.55	30
October	51	17.7	28.67	3.00	0.75	1.08	31
November	55	10.3	28.91	3.00	0.76	0.87	30
December							
YTD Avg			27.45	2.62	0.72	0.57	
2016 Avg			19.61	2.71	0.69	0.6	
YTD Totals	571						333
2016 YTD	570						335

LAKE AUBURN

Month	No. Patrols	Withdrawals *			Elevations **					
		AWD	LWD	Total	1st	High	Yr.	Low	Yr.	2016
January	Daily	2.31	3.42	5.73	259.45	261.40	1974	257.20	2002	260.71
February	Daily	2.33	3.44	5.77	260.04	261.70	1996	257.10	2002	260.60
March	Daily	2.38	3.45	5.83	260.45	261.41	2010	257.40	2002	261.32
April	Daily	2.29	3.38	5.67	260.62	262.40	1953	258.20	2002	260.02
May	Daily	2.48	3.83	6.31	261.53	261.71	2012	258.78	2007	260.40
June	Daily	2.59	4.56	7.15	260.75	261.80	1984	259.49	2007	260.21
July	Daily	2.69	4.36	7.05	260.36	261.70	2013	258.75	1960	259.98
August	Daily	2.73	4.19	6.92	259.94	261.10	1981	258.00	1999	259.70
September	Daily	2.48	4.19	6.67	259.46	260.92	2013	257.40	1999	259.20
October	Daily	2.36	4.39	6.75	259.46	261.10	1981	257.55	1952	258.78
November	Daily	2.30	3.63	5.93	259.83	260.95	2011	257.15	1952	258.62
December										
Avg. Daily	Daily	2.45	3.89	6.34						
YTD Totals	0	26.94	42.84	69.78						
2016 YTD Totals		29.16	43.57	72.74						

* Average Daily Withdrawals MGD ** Elevation Above Sea Level

WEATHER*

Month	Precipitation					Temperature			
	Snowfall (in.)	Total (in)	Heating Degree Days	Normal Precip	Days of Precip.	Max. (°F)	Min. (°F)	Avg. (°F)	Dep. from Norm
January	7.7	2.05		3.16	11	35	17	26	8
February	49.8	3.63		3.04	8	37	16	27	6
March	20.2	2.27		4.14	10	35	17	26	-4
April	6.0	3.99		4.1	12	56	36	46	3
May	0.0	4.88		3.69	15	62	44	53	-2
June	0.0	1.56		3.96	12	75	52	64	-2
July	0.0	1.41		3.52	6	79	57	68	-2
August	0.0	1.56		3.01	6	77	53	65	-3
September	0.0	2.07		3.71	9	75	52	63	3
October	0.0	6.36		4.38	7	67	42	54	6
November	0.5	1.82		4.52	8	45	26	35	-2
December									
YTD Totals	84.20	31.6							
2016 YTD Totals	79.70	33.77							

* From www.wunderground.com

DIG SAFE

Month	Total	Contractors	MDOT	AHD	School Dept.	Lewisston Water	Fairpoint	AWD	CMP	ASD	GAS	MTA
January	46	20	0	0	0	0	0	4	21	0	1	1
February	34	6	0	0	0	0	1	1	21	5	0	0
March	47	22	0	0	0	0	1	13	6	1	0	4
April	121	67	2	26	0	0	1	2	4	4	11	4
May	141	95	0	1	0	0	0	6	30	0	8	1
June	122	65	1	28	0	0	1	5	12	2	7	1
July	149	51	1	66	0	0	0	8	13	1	8	1
August	182	59	6	38	0	0	0	4	19	3	51	2
September	138	62	1	40	0	0	0	11	10	0	13	1
October	104	52	10	9	0	0	0	13	11	0	9	0
November	86	39	0	3	0	0	0	9	25	4	6	0
December												
YTD Totals	1170	538	21	211	0	0	4	76	172	20	114	15
2016 Totals	1211	574	18	234	2	0	5	75	182	11	88	14

DUTY FOREMAN CALLS

(Overtime)

Districts	Total	High/Low Pressure	Water Quality	Alarms	Sewer Service	Leak	Misc.	Locates	Hydrants	Meter	Fire Calls
Sewerage District	5			3	1	0	1	0	0	0	0
Water District	3	0	0	1		0	0	1	1	0	0
Monthly Totals	8	0	0	4	1	0	1	1	1	0	0
2016 Monthly Totals	5	1	0	0	1	1	1	1	0	0	0
YTD Totals	35	0	1	15	3	5	7	3	0	0	1
2016 YTD Totals	107	3	3	15	9	16	50	7	1	0	3

OTHER ACTIVITIES

1. Storm Clean-up watershed, Spring Rd, Hotel loop, Salmon Point, Uv Plant, lake shore Drive
2. MDOT Project locates, Hotel Road
3. Security system upgrade at UV plant
4. Removed Buoys, Margret
5. 175 Whitman Spring Road, tear down house
6. Pull Docks from Lake Auburn
7. Make repairs to spring Rd, Gravel

Poland Spring Inn Booster Station

- 1 Station inspections 4

NEW GLOUCESTER

1. Station inspections 9
2. Investigate High read, 26 Bald Hill
3. Install new meter pit for fair grounds
4. Lower water gates @231 & 100

AUBURN WATER DISTRICT 2018 BUDGET

FINAL

December 20, 2017

Trustees:

KC Geiger, President
Tizz Crowley, Treasurer
Andrew Titus, Mayor's Rep
Dan Bilodeau
Mary Sylvester
Preston Chapman
Robert Cavanagh

Officers:

Sid Hazelton, Superintendent
Mike Broadbent, Asst Superintendent
Greg Leighton, Financial Manager

12/14/2017

AUBURN WATER DISTRICT

2018 Budget

	Actual 2015	Actual 2016	Budget 2017	PROJECTED 2017	BUDGET 2018	Notes
Residential	\$1,316,867	\$1,333,224	\$1,485,119	\$1,483,410	\$1,527,912	Adj for timing of Rate Increase 3/1/17
Commercial	\$408,285	\$417,766	\$464,131	\$492,652	\$507,432	Adj for timing of Rate Increase 3/1/17
Industrial	\$504,710	\$444,696	\$404,443	\$345,245	\$345,245	Assumes no material impact due to rate Increase
Public Authorities	\$123,636	\$134,498	\$148,678	\$145,279	\$145,279	Assumes no material impact due to rate Increase
Seasonal	\$11,822	\$11,827	\$13,203	\$13,000	\$13,000	Assumes no material impact due to rate Increase
Total Metered Water Sales	\$2,365,320	\$2,342,011	\$2,515,574	\$2,479,586	\$2,538,868	2.4%
Rents from Property	56,861	68,027	66,216	64,962	62,220	Rent on Towers (Cell) at Current rates
Interest Income	25,432	7,898	8,044	8,119	8,119	Interest Income, Finance Fees
Merchandise & Jobbing, Net	63,370	56,954	65,162	33,166	33,166	Shown NET starting 2017
Public Fire Protection	611,494	611,494	647,618	647,620	659,660	Public Hydrant Charges including Poland
Private Fire Protection	303,479	307,989	341,678	352,492	372,000	Private Fire Customers
Other Revenues	102,480	108,086	101,383	99,793	103,453	ASD meter reads, LWD Motive Water, Other, 3yr avg
Total Revenues	\$3,528,436	\$3,502,459	\$3,745,675	\$3,685,738	\$3,777,486	2.5%
Payroll	729,290	728,808	735,753	730,348	769,260	Fully staffed, 2% COLA
Employee Benefits	331,674	365,761	368,063	390,015	442,567	See Schedule - Includes 14.46% increase in health
UV Treatment Plant	227,494	253,933	284,620	265,400	271,899	See Backup Schedule
Chloramine Facility	5,079	5,883	4,383	4,595	4,646	See Backup Schedule
Laboratory	36,613	57,870	61,028	43,000	50,000	See Backup Schedule
Transmission/Distribution	215,051	153,697	174,693	172,030	181,595	See Backup Schedule
Administration	203,528	210,581	214,133	177,335	180,790	See Backup Schedule
Vehicle Maintenance	72,446	73,451	70,012	93,040	80,832	See Vehicle Details
Gull Management	81,241	83,970	86,489	86,520	86,520	50% shared cost with Lewiston
Watershed Protection	152,367	136,614	107,000	107,000	100,000	See Watershed Budget
Interest Payments	188,818	177,574	166,577	166,577	152,292	See Debt Schedules
Total Expenses	\$2,243,601	\$2,248,142	\$2,272,751	\$2,235,860	\$2,320,402	3.8%
Net from Operations	\$1,284,835	\$1,254,317	\$1,472,924	\$1,449,878	\$1,457,084	
Bond Payments - Principal	773,402	782,184	786,805	786,805	802,214	See Debt Schedules
Surplus from Operations	\$511,433	\$472,133	\$686,119	\$663,073	\$654,870	
General Equipment	85,055	53,310	67,400	51,520	70,980	See Equipment Details
Capital Projects	573,079	419,893	815,000	500,000	1,127,060	See Capital Details
Change in Cash after Capital	(\$146,701)	(\$1,070)	(\$196,281)	\$111,553	(\$543,170)	
Total Expenses	3,102,058	3,083,636	3,126,956	3,074,185	3,193,596	Total Expenses, Bond Payments, General Equipment

AUBURN WATER DISTRICT

2018 Budget

	Actual 2015	Actual 2016	Budget 2017	PROJECTED 2017	BUDGET 2018	Notes
UV TREATMENT PLANT						
Treatment Chemicals	\$72,287	\$72,170	\$79,310	\$87,500	\$86,600	Chlorine, Fluoride, Polyphosphate, CO2 - 3% increase (Net of Lewiston)
Power	99,150	111,641	126,000	116,340	119,830	Electricity for pumping water, UV Power & Pumps (Net of Lewiston)
Contracted Maintenance	40,195	60,042	61,800	45,000	48,412	Repairs, Gilman, Eaton Services, Intake Maint/Inspection, Calgon (3 year avg)
Materials & Supplies	5,379	1,650	7,210	6,760	6,963	Analyzer Reagents, Buffers, Seals, Etc
Propane	10,483	8,430	10,300	9,800	10,094	Propane at UV Treatment Plant
TOTAL:	\$227,494	\$253,933	\$284,620	\$265,400	\$271,899	
CHLORAMINE FACILITY						
Power	3,518	2,918	3,250	2,895	2,895	Electricity for pumping water
Propane	110	129	773	775	798	Propane at Chloramine Facility
All Other	1,451	2,836	361	925	953	Supplies, Maintenance, Oxford Networks
TOTAL:	\$5,079	\$5,883	\$4,384	\$4,595	\$4,646	
LAB						
Contracted Services	14,332	38,855	41,200	24,000	35,000	Contracted Lab Work, HETL, Bates College includes UCMR4 (\$7k)
Supplies	22,281	19,015	19,828	19,000	15,000	HACH, Idexx, VWR Supplies for Internal Lab
TOTAL:	\$36,613	\$57,870	\$61,028	\$43,000	\$50,000	
TRANSMISSION/ DISTRIBUTION						
Maint of Mains	\$74,293	\$32,607	\$54,447	\$47,000	\$51,300	Materials & Supplies, Paving, Dig Safe, Misc (3 year avg)
Dist System - Power	11,179	11,877	15,000	15,000	15,450	Power - Court Street, Reservoirs
Dist System - Fuel, Misc	31,630	18,754	25,920	27,000	25,795	Propane for Buildings - Utiliti, Other Misc Maint (3 year avg)
Dist System - Services	26,205	19,889	19,850	19,800	21,965	All materials for repairs & maintenance of services
Dist System - Meters	6,112	9,063	9,536	9,500	8,225	All materials for repairs & maintenance of meters
Dist System - Hydrants	4,680	14,088	6,021	7,000	8,589	All materials for repairs & maintenance of hydrants
Dist System - All Other	3,033	6,254	6,370	7,300	5,529	Cell Phones, ROWs, Other Misc, GIS License w/City
Dist System - Dues & Training	15,371	15,039	15,888	15,800	15,403	Assoc. Dues, Training & Subscriptions. (3 year avg)
Other - Misc	15,143	18,862	14,801	15,630	21,099	SCADA, Phone, Mowing Contracted, New WO System Maint in 2018
Other - Building Maint	27,405	7,264	6,861	8,000	8,240	Office (Bisson), Repairs (Thayer), Sprinklers, Trash
TOTAL:	\$215,051	\$153,697	\$174,694	\$172,030	\$181,595	

AUBURN WATER DISTRICT

2018 Budget

	Actual 2015	Actual 2016	BUDGET 2017	PROJECTED 2017	BUDGET 2018	Notes
ADMINISTRATION						
Employer FICA Payments	71,551	71,929	73,846	73,450	76,717	Wages x 7.65%
Unemployment Insurance	4,068	2,671	2,729	1,340	1,353	Maine Municipal
MSRS Retirement	35,058	25,413	28,735	10,975	11,085	ME-PERS Health and Life
ICMA (401 Plan) Retirement	42,776	42,782	43,363	45,915	46,374	6% rate for participants
Misc. & Clothing Allowance	6,008	7,738	8,500	6,600	11,600	Clothing, Misc, Training - Salary Survey in 2018 (\$5k)
Shared EE w/Lewiston	3,439	3,915	4,017	3,300	3,399	Dan Rodrique
Health Insurance	243,478	279,761	274,130	305,350	349,619	14.46% Increase and HRA Account at 40% of exposure & UNUM Life \$3k
Billed TO Lewiston	(61,038)	(53,407)	(53,833)	(42,915)	(43,344)	MJ, Rod Hill, Chris Curtis & UV Standby
Billed TO ASD	(13,666)	(15,041)	(13,424)	(14,000)	(14,236)	Billed to Auburn Sewer Monthly
Sub-Total EE Benefits	331,674	365,761	368,063	390,015	442,567	
Legal & Audit	40,781	49,226	37,084	40,500	39,850	Accounting (Maine Water), Audit (New 2018), Legal
Customer Billing & Accounting	20,825	25,570	20,600	24,175	24,900	NDS - Software, Postage & Bills, Bad Debts
Vehicle Insurance	9,813	9,834	10,403	9,750	10,043	Automobile Insurance, all vehicles/MMA
Liability & Property Insurance	13,004	14,836	15,321	12,635	13,014	Liability, Fire, & Umbrella Insurance/MMA
Workmen's Compensation	18,266	30,502	27,192	24,650	25,390	Net of Reimbursements, Dividend, high Claims in 2015
Other Insurances	13,866	10,992	12,169	14,275	14,703	Directors & Officers Insurance/MMA
Regulatory Expenses	22,356	22,224	23,021	21,375	22,016	MPUC, Public Advocate & DWP Annual Fees
Electricity	2,056	2,168	2,266	2,200	2,266	Power for Office Building
Supplies	3,951	6,905	6,180	6,325	6,515	Paper, computer supplies, & forms
Machine Maintenance & Lease	2,518	2,191	2,575	2,000	2,060	Contracts for computer/copier/fax/postage
Telephone	1,443	1,471	1,545	1,450	1,494	Office telephone lines
Miscellaneous	54,649	34,662	55,777	18,000	18,540	Other Misc - Removed Jobbing in 2017 to show NET
TOTAL:	\$535,202	\$576,342	\$582,196	\$567,350	\$623,358	

AUBURN WATER DISTRICT

2018 Budget

	Actual 2015	Actual 2016	BUDGET 2017	Projected 2017	BUDGET 2018	Projected 2019	Projected 2020	Projected 2021
BONDS & NOTES								
Principal	\$773,782	\$782,184	\$786,805	\$786,805	\$802,214	\$726,473	\$736,422	\$751,937
Interest	\$194,882	\$177,574	\$166,577	\$166,577	\$152,292	\$139,471	\$129,250	\$119,486
TOTAL:	\$968,664	\$959,758	\$953,382	\$953,382	\$954,506	\$865,944	\$865,672	\$871,423

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>
23-May-02	\$477,601	\$110,480	\$16,892	20 years	4.86%	General Improvements
23-May-02	\$622,125	\$124,425	\$12,947	20 years	0.00%	General Improvements
1-Dec-07	\$363,019	\$33,776	\$7,616	20 years	1.59%	Little Androscoggin River 24" Main
18-Jun-08	\$290,290	\$24,782	\$4,813	20 years	1.25%	Clean & Line Mains
20-May-09	\$1,363,038	\$118,525	\$5,926	20 years	0.00%	UV Phase I, Phase II Design, Rehab Mains
20-May-09	\$658,810	\$57,288	\$2,864	20 years	0.00%	UV Phase I, Phase II Design, Rehab Mains
28-Oct-10	\$1,966,523	\$128,810	\$58,573	20 years	4.50%	UV Phase II & Meter Replacement
28-Oct-10	\$577,861	\$144,108	\$11,673	15 years	1.00%	Refinance Old Bonds (1994, 1998, 2005)
10-Dec-10	\$252,148	\$18,259	\$3,513	20 years	1.00%	Chloramination Facility
23-Apr-14	\$876,688	\$41,761	\$27,475	20 years	4.08%	Main Replacements, Lake Treatment Study
TOTAL CURRENT BONDS:	\$7,448,103	\$802,214	\$152,292			

Year	2022 (c)		2002 (b)		2008 (a)		2008 (b)		2009 (a)		2009 (b)		2010-RoFI		2010-Chloramines		2010-U.V-Meiers		2011-A-Lake or T&D		TOTAL			
	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	57,846.00	33,504.80	124,425.00	0.00	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	236,107.63	57,196.24	4,034.35	108,835.00	77,965.19	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2003	59,581.00	74,864.98	124,425.00	12,943.54	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	241,107.63	45,428.16	4,616.74	114,821.00	71,364.68	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2004	61,369.00	73,047.76	124,425.00	12,942.08	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	248,107.63	32,167.24	4,446.72	117,501.00	70,100.20	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2005	63,287.00	71,176.00	124,425.00	12,944.40	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	254,107.63	20,519.42	4,272.98	119,851.00	68,677.54	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2006	65,343.00	69,166.64	124,425.00	12,946.74	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	260,107.63	17,722.26	4,097.52	122,248.00	66,280.52	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2007	67,631.00	67,010.32	124,425.00	12,953.32	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	266,107.63	14,107.63	3,741.30	124,000.00	64,467.78	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2008	70,336.00	64,609.42	124,425.00	12,968.53	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	272,107.63	12,152.96	3,560.52	128,221.00	62,167.72	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2009	73,149.00	61,760.82	124,425.00	12,986.74	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	278,107.63	9,270.80	3,377.91	131,739.00	59,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2010	76,149.00	58,798.28	124,425.00	12,998.57	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	284,107.63	6,966.50	3,193.50	134,905.00	57,280.52	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2011	79,346.00	43,822.69	124,425.00	12,970.45	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	290,107.63	5,442.20	2,929.12	141,648.00	44,838.04	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2012	82,758.00	44,000.40	124,425.00	12,978.65	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	296,107.63	4,442.20	2,749.54	145,328.00	40,857.22	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2013	86,482.00	43,030.88	124,425.00	12,980.86	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	302,107.63	3,442.20	2,574.34	149,199.00	36,866.34	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2014	90,461.00	38,849.32	124,425.00	12,986.74	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	308,107.63	2,442.20	2,404.04	153,319.00	32,866.90	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2015	95,097.00	34,434.13	124,425.00	12,992.32	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	314,107.63	1,442.20	2,229.12	157,652.00	28,534.02	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2016	99,971.00	29,222.83	124,425.00	12,999.96	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	320,107.63	442.20	2,054.34	162,489.00	23,200.48	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2017	105,094.00	23,675.81	124,425.00	12,997.45	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	326,107.63	344.20	1,879.54	168,499.00	17,686.56	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2018	110,480.00	17,845.09	124,425.00	12,994.81	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	332,107.63	244.20	1,704.04	174,199.00	11,986.06	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2019	116,225.00	11,735.14	124,425.00	12,996.20	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	338,107.63	144.20	1,529.12	180,093.00	6,092.72	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2020	122,269.00	7,586.02	124,425.00	12,993.30	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	344,107.63	44.20	1,354.34	185,835.00	5,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2021	128,627.00	4,126.46	124,425.00	12,990.24	8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	350,107.63	344.20	1,179.54	190,666.00	4,838.04	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80	
2022					8,750.00	437.50	17,500.00	875.00	8,750.00	437.50	17,500.00	875.00	356,107.63	244.20	1,004.04	195,772.16	4,237.21	40,857.22	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2023							17,500.00	875.00	17,500.00	875.00	17,500.00	875.00	362,107.63	144.20	879.54	200,448.00	3,741.30	36,866.34	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2024							22,437.00	1,126.35	22,437.00	1,126.35	22,437.00	1,126.35	368,107.63	44.20	704.04	205,319.00	3,286.90	48,481.37	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2025							27,180.00	1,516.35	27,180.00	1,516.35	27,180.00	1,516.35	374,107.63	344.20	529.12	210,448.00	2,831.90	50,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2026							31,923.00	1,911.35	31,923.00	1,911.35	31,923.00	1,911.35	380,107.63	244.20	354.34	215,592.00	2,376.90	52,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2027							36,666.00	2,306.35	36,666.00	2,306.35	36,666.00	2,306.35	386,107.63	144.20	179.54	220,744.00	1,921.90	54,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2028							41,409.00	2,701.35	41,409.00	2,701.35	41,409.00	2,701.35	392,107.63	44.20	104.04	225,896.00	1,466.90	56,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2029							46,152.00	3,096.35	46,152.00	3,096.35	46,152.00	3,096.35	398,107.63	344.20	229.12	231,048.00	1,011.90	58,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2030							50,895.00	3,491.35	50,895.00	3,491.35	50,895.00	3,491.35	404,107.63	244.20	154.34	236,200.00	562.72	60,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2031							55,638.00	3,886.35	55,638.00	3,886.35	55,638.00	3,886.35	410,107.63	144.20	89.54	241,352.00	416.72	62,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2032							60,381.00	4,281.35	60,381.00	4,281.35	60,381.00	4,281.35	416,107.63	44.20	21.04	246,504.00	271.72	64,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2033							65,124.00	4,676.35	65,124.00	4,676.35	65,124.00	4,676.35	422,107.63	344.20	126.34	251,656.00	126.72	66,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
2034							69,867.00	5,071.35	69,867.00	5,071.35	69,867.00	5,071.35	428,107.63	244.20	57.34	256,808.00	77.16	68,446.96	724,109.75	219,545.72	204,664.24	182,271.00	33,504.80	215,175.80
TOTAL	1,711,500.00	872,267.79	2,488,500.00	246,510.61	673,000.00	153,859.04	500,000.00	108,422.68	1,066,180.00	53,305.84	1,963,614.43	265,268.36	375,000.00	60,641.02	2,800,000.00	937,053.11	1,000,000.00	400,063.88	14,746,244.43	3,192,645.06	17,938,889.49			

	2015 Actual	2016 Actual	2017 Budget	Estimated 2017 Actual	2018 Budget
Expenditures:					
Auburn Water District	6,607.75	5,480.88	13,000.00	9,000.00	10,000.00
Lewiston Water Division	1,477.00	3,382.46	7,000.00	4,800.00	5,500.00
Executive Administration	1,009.68	2,651.34	3,000.00	3,000.00	3,000.00
Source Protection Management	19,719.82	14,575.00	56,500.00	28,500.00	45,500.00
Forestry	340.00	565.49	1,000.00	0.00	2,000.00
Outside Services	3,325.00	3,325.00	4,625.00	3,325.00	3,325.00
Sanitary Facilities	2,994.40	3,649.60	3,360.00	3,360.00	3,360.00
Repairs to Property & Equipment	4,019.53	5,229.48	7,500.00	4,000.00	6,500.00
Public Education	61,591.14	61,526.94	72,290.00	60,700.00	71,500.00
Insurances	11,793.50	12,959.50	13,470.00	13,000.00	14,150.00
Legal	-	189.00	400.00	800.00	2,000.00
Audit/Financial Services	6,423.13	6,141.25	6,391.00	6,391.00	6,695.00
Property Taxes	3,192.16	5,475.14	4,718.00	5,162.76	4,530.00
Operational Supplies	114.00	1,087.00	1,500.00	200.00	1,500.00
Interest Expense	-	-	0.00	0.00	0.00
Depreciation/Amortization Expense	-	-	0.00	0.00	0.00
Miscellaneous	368.84	887.26	1,844.00	1,000.00	3,440.00
Total Operating Expenditures	122,975.95	127,125.34	196,598.00	143,238.76	183,000.00
Capital Expenditures:					
GIS Flyover					
Fence Replacement				6,100.00	
Dock Replacement 6/98					11,000.00
Boat Lift					
Forestry Plan					
DASH Boat Trailer					
DASH Boat					
Total Capital Expenditures	-	-	-	6,100.00	11,000.00
Total Expenditures	122,975.95	127,125.34	196,598.00	149,338.76	194,000.00
Revenues:					
Contributions - AWD	87,384.96	78,125.04	77,000.00	77,000.00	75,000.00
Contributions - LWD	87,385.00	78,125.00	77,000.00	77,000.00	75,000.00
Fund Balance Carryforward	-	-	40,860.00	-	41,350.00
Sale of Timber/Assets	-	-	-	-	-
Intergovernmental	12,000.00	2,000.00	1,500.00	1,000.00	1,500.00
Interest	424.27	1,226.75	238.00	900.00	1,150.00
All Other Misc	-	-	-	-	-
Total Revenues	187,194.23	159,476.79	196,598.00	155,900.00	194,000.00
Surplus	64,218.28	32,351.45	0.00	6,561.24	0.00
Total contributions from each entity:					
Operations	87,385.00	78,125.00	77,000.00	77,000.00	75,000.00
Land Acquisition	70,000.00	60,000.00	30,000.00	30,000.00	25,000.00
	157,385.00	138,125.00	107,000.00	107,000.00	100,000.00
					-6.54%
Water Withdrawal Revenue	1,180.40	1,540.20	1,000.00	1,000.00	1,000.00
Accumulative Balance	4,244.95	5,785.15	6,785.15	6,785.15	7,785.15

Health Insurance Summary

CURRENT (2017) Health Insurance Cost

PLAN = PPO-2500

Employee	District	Plan	Monthly Total Premium	Monthly Employee Cost	Monthly District Cost
1 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
2 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
3 AWD	Emp & Sp.	Emp & Sp.	\$1,194.60	\$179.19	\$1,015.41
4 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
5 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
6 AWD	Emp & Sp.	Emp & Sp.	\$1,194.60	\$179.19	\$1,015.41
7 AWD	Emp & Child	Emp & Child	\$1,105.01	\$165.75	\$939.26
8 AWD	Emp & Sp.	Emp & Sp.	\$1,194.60	\$179.19	\$1,015.41
9 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
10 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
11 AWD	Single	Single	\$597.30	\$89.60	\$507.71
12 AWD	Emp & Child	Emp & Child	\$1,105.01	\$165.75	\$939.26
13 AWD	Emp & Sp.	Emp & Sp.	\$1,194.60	\$179.19	\$1,015.41
14 AWD	Emp & Child	Emp & Child	\$1,105.01	\$165.75	\$939.26
15 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
16 AWD	Single	Single	\$597.30	\$89.60	\$507.71
17 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
18 AWD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
1 ASD	Single	Single	\$597.30	\$89.60	\$507.71
2 ASD	Emp & Sp.	Emp & Sp.	\$1,194.60	\$179.19	\$1,015.41
3 ASD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
4 ASD	Single	Single	\$597.30	\$89.60	\$507.71
5 ASD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
6 ASD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
7 ASD	Family	Family	\$1,851.63	\$277.74	\$1,573.89
8 ASD	Single	Single	\$597.30	\$89.60	\$507.71
26			MONTHLY EXPENSE: \$36,345.72	\$5,451.86	\$30,893.86
			ANNUAL EXPENSE: \$436,148.64	\$65,422.30	\$370,726.34

ASD Annual share:	27.4%	\$99,916.34
AWD Annual Share:	72.6%	\$264,717.54
TOTAL:		\$364,633.88

2015 PPO 500 Plan - Actual	2016 PPO 500 Plan - Actual	2017 PPO 2000 Plan - Forecast	2018 PPO 2000 Plan - Budget
ASD Annual share:	\$112,787.00	\$137,980.00	\$168,870.47
AWD Annual Share:	\$297,826.00	\$323,155.00	\$407,358.62
TOTAL:	\$410,613.00	\$461,135.00	\$576,229.09
ASD Annual share:	\$8,000.00	\$8,000.00	\$8,000.00
AWD Annual Share:	\$4,000.00	\$4,000.00	\$4,000.00
TOTAL:	\$12,000.00	\$12,000.00	\$12,000.00

4 Single	\$8,000.00
8 Emp/Sp/Child	\$4,000.00
13 Family	\$8,000.00
HRA Fees - AWD	\$1,364.00
HRA Fees - ASD	\$884.00
Total =	\$170,248.00

Worst Case - 100% Utilization	\$170,248.00
	\$418,859.94
	\$589,107.94

ASD Cost:	29.0%	\$170,656.06
AWD Cost:	71.0%	\$418,451.88
TOTAL PLAN COST:		\$589,107.94

Estimates based on 40% HRA Utilization	
ASD Share:	\$19,466.87
AWD Share:	\$47,733.13
	\$67,200.00

ASD Cost:	29.0%	\$141,688.55
AWD Cost:	71.0%	\$346,619.40
TOTAL PLAN COST - 2018:		\$488,307.94

PROJECTED (2018) Cost with Cross/Anthem PPO 2500

PLAN = PPO-2500

Employee	District	Plan	Monthly Total Premium	Monthly Employee Cost	Monthly District Cost
1 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
2 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
3 AWD	Emp & Sp.	Emp & Sp.	\$1,367.34	\$205.10	\$1,162.24
4 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
5 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
6 AWD	Emp & Sp.	Emp & Sp.	\$1,367.34	\$205.10	\$1,162.24
7 AWD	Emp & Child	Emp & Child	\$1,264.79	\$189.72	\$1,075.08
8 AWD	Emp & Sp.	Emp & Sp.	\$1,367.34	\$205.10	\$1,162.24
9 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
10 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
11 AWD	Single	Single	\$683.67	\$102.55	\$581.12
12 AWD	Emp & Child	Emp & Child	\$1,264.79	\$189.72	\$1,075.08
13 AWD	Emp & Sp.	Emp & Sp.	\$1,367.34	\$205.10	\$1,162.24
14 AWD	Emp & Child	Emp & Child	\$1,264.79	\$189.72	\$1,075.08
15 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
16 AWD	Single	Single	\$125.00	\$0.00	\$125.00
17 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
18 AWD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
1 ASD	Single	Single	\$683.67	\$102.55	\$581.12
2 ASD	Emp & Sp.	Emp & Sp.	\$1,367.34	\$205.10	\$1,162.24
3 ASD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
4 ASD	Single	Single	\$683.67	\$102.55	\$581.12
5 ASD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
6 ASD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
7 ASD	Family	Family	\$2,119.38	\$317.91	\$1,801.47
8 ASD	Single	Single	\$683.67	\$102.55	\$581.12
26			MONTHLY EXPENSE: \$41,042.64	\$6,137.65	\$34,905.00
			ANNUAL EXPENSE: \$492,511.70	\$73,651.75	\$418,859.94

ASD share:	29.0%	\$121,337.68
AWD Share:	71.0%	\$297,522.27
TOTAL:		\$418,859.94

Set Up HRA Account	2015 PPO 500 Plan - Actual	2016 PPO 500 Plan - Actual	2017 PPO 2000 Plan - Forecast	2018 PPO 2000 Plan - Budget
4 Single	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
8 Emp/Sp/Child	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
13 Family	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
HRA Fees - AWD	\$1,364.00	\$1,364.00	\$1,364.00	\$1,364.00
HRA Fees - ASD	\$884.00	\$884.00	\$884.00	\$884.00
Total =	\$170,248.00	\$170,248.00	\$170,248.00	\$170,248.00

Worst Case - 100% Utilization	\$170,248.00
	\$418,859.94
	\$589,107.94

ASD Cost:	29.0%	\$170,656.06
AWD Cost:	71.0%	\$418,451.88
TOTAL PLAN COST:		\$589,107.94

Estimates based on 40% HRA Utilization	
ASD Share:	\$19,466.87
AWD Share:	\$47,733.13
	\$67,200.00

ASD Cost:	29.0%	\$141,688.55
AWD Cost:	71.0%	\$346,619.40
TOTAL PLAN COST - 2018:		\$488,307.94



Vehicle Summary

12/14/2017

AUBURN WATER DISTRICT AUBURN SEWERAGE DISTRICT 2018 Budget

	Actual 2015	Actual 2016	BUDGET 2017	Projected 2017	BUDGET 2018	Notes
VEHICLES: WATER						
Unit #16, 2000 Chevy Pickup	825	149	2,000	0	0	Gas & Maintenance
Unit #19, 2002 GMC Sierra 1500 P/U	968	0	0	0	0	Replaced in 2015
Unit # 22, 2003 Ford Focus Wagon	-359	-430	1,558	-1,000	0	Gas & Maintenance
Unit # 23, 2004 GMC 8 cy Dump Truck	1,382	1,455	1,393	5,900	2,912	Gas & Maintenance
Unit # 25, 2005 Chevy Silverado	2,568	3,927	1,058	1,800	2,765	Gas & Maintenance
Unit # 26, 2006 Chevy 1 Ton 2 WD	5,805	2,852	3,009	2,700	3,786	Gas & Maintenance
Unit # 28, 2007 Ford 1 Ton Utility	5,604	1,060	0	0	0	Replaced in 2016
Unit # 29, 2008 Chevy Colorado	4,431	3,708	4,306	2,800	2,940	Gas & Maintenance
Unit # 30, 2008 JD Backhoe-Loader	14,136	3,385	6,333	9,200	8,907	Gas & Maintenance
Unit # 31, 2010 Ford Transit Van	2,428	5,634	3,393	4,400	4,154	Gas & Maintenance
Unit # 32, 2011 Ford F-350 P/U	3,465	5,665	2,479	3,000	4,043	Gas & Maintenance
Unit # 33, 2012 Ford Service Truck	3,045	563	2,479	725	2,761	Gas & Maintenance
Unit # 34, 2004 Dump Truck	2,924	10,136	5,312	17,600	10,220	Gas & Maintenance
Unit # 36, 2013 Ford 150 P/U	1,094	846	3,809	1,150	1,030	Gas & Maintenance
Unit # 38, 2015 Ford 250 P/U	1,890	3,332	3,347	4,100	3,107	Gas & Maintenance
Unit # 39, 2015 Ford 250 P/U	2,271	3,186	2,715	2,500	2,652	Gas & Maintenance
2013 JCB 409B Mini-Loader	1,135	4,792	6,047	4,900	3,609	Gas & Maintenance
Unit # 41, 2016 Chevy Silverado Service	0	5,730	3,300	6,000	3,300	Gas & Maintenance
Unit # 42, 2006 Volvo Dump Truck	0	0	0	13,900	3,300	Gas & Maintenance
Unit # 43, 2017 Volvo Excavator	0	0	0	0	3,300	Gas & Maintenance
All Other Miscellaneous Transportation	1,783	3,131	2,473	2,900	3,045	Trailers, Tools, Etc
Labor on Vehicles & Equipment	17,051	14,330	15,000	10,465	15,000	In-House Work on Equip
TOTAL:	\$72,446	\$73,451	\$70,011	\$93,040	\$80,832	

	Actual 2015	Actual 2016	BUDGET 2017	Projected 2017	BUDGET 2018	Notes
VEHICLES: SEWER						
Unit #27, 2006 Chevy Plow Truck	4,987	771	5,000	0	0	Retired 2016
Unit #35, 2013 Leased Vacuum Truck	-1,081	13,425	10,000	8,500	10,963	2015 includes \$7k refund
Unit #37, 2015 GMC Sierra	2,258	3,275	2,500	2,500	2,678	Gas & Maintenance
Unit #40, Ford F350 P/U	0	1,655	2,500	2,500	2,500	Gas & Maintenance
All Other Vehicle Related	228	0	200	0	76	Durand Flusher/Other
TOTAL:	\$6,392	\$19,126	\$20,200	\$13,500	\$16,216	

**AUBURN WATER DISTRICT
AUBURN SEWERAGE DISTRICT
2018 Equipment Budget**

2018 Equipment Budget	BUDGET COST	AWD SHARE	ASD SHARE	Notes
<u>Water Operations</u>				
Valve Operator & Vacuum Unit	\$45,000	\$22,500	\$22,500	Valve Turning Machine w/ vacuum attachment
Pavement Impactor	\$25,000	\$12,500	\$12,500	Frost, pavement, ledge
Compactor - ASD	\$9,000	\$0	\$9,000	Heavy duty plate compactor
Purchase 2017 Volvo Excavator - \$145k	\$31,960	\$15,980	\$15,980	5 Annual Payments of \$31,960 - 2018 Year 1
	\$110,960	\$50,980	\$59,980	
<u>Sewer Operations</u>				
	\$0	\$0	\$0	None in 2018
	\$0	\$0	\$0	
<u>SCADA & Electrical</u>				
Standby Generator - E1 Pump Station	\$24,000	\$0	\$24,000	No emergency backup at this station
Standby Generator - W2 Pump Station	\$32,000	\$0	\$32,000	No emergency backup at this station
	\$56,000	\$0	\$56,000	
<u>UV Plant & Lab</u>				
Co2 System - 50/50 split with LWD	\$2,000	\$2,000	\$0	Total cost \$4,000 (1/2 to be paid by Lewiston)
UPS Battery Replacment for UV Reactors	\$11,000	\$11,000	\$0	Total cost \$22,000 (1/2 to be paid by Lewiston)
Fluoride Analyzer	\$6,000	\$6,000	\$0	Replace old, worn analyzers
	\$19,000	\$19,000	\$0	
<u>Office & Administrative</u>				
New Workstation - Tanya Johnson	\$2,000	\$1,000	\$1,000	\$4k with 50% Safety Enhancement Grant
	\$0	\$0	\$0	
	\$0	\$0	\$0	
	\$0	\$0	\$0	
	\$2,000	\$1,000	\$1,000	
	\$187,960	\$70,980	\$116,980	

AUBURN SEWERAGE DISTRICT

2018 Project Capital Improvement Projects (not budgeted in regular O&M)

<u>2018 Water District Projects</u>		
	<u>BUDGET</u>	
	<u>COST</u>	
	<u>Notes</u>	
Minot Ave - Replace 4400' of 12" pipe	\$650,000	City Road Construction - Court to Fairview, Monroe
Lake Auburn Ave - Replace 1600' of 12" pipe	\$160,000	City Road Construction - Turner to Coburn
Seventh Street - Replace 1300' of 8" pipe	\$130,000	City Road Construction - Mary Carroll to Broad
Spring Street - Replace 550' of 12" pipe	\$55,000	City Road Construction - Hampshire to Court
Meter Upgrades	\$18,500	Current modules obsolete in 2017
Water Station Upgrades - 2018 Spend	\$11,100	PLC Upgrades to Allen-Bradley (Total \$22.2k)
Reserve for Unexpected Work	\$102,460	10% "Reserve" per trustee mtg 5/17/17
	WATER TOTALS: \$1,127,060	

<u>2018 Sewer District Projects</u>		
	<u>BUDGET</u>	
	<u>COST</u>	
	<u>Notes</u>	
Cross-Country Line - Replace 3100' of 15" pipe	\$186,000	Airport Sewer Line - \$60/ft
Lewiston Junction Road - Replace 1240' of 15" pipe	\$74,400	Part of airport line project - \$60/ft
Seventh Ave - Replace 1600' of 8" pipe	\$160,000	City Road Construction - Sewer
I&I Remediation Projects & CSO Work	\$107,600	5yr CSO Plan Work (mains, catch basins)
Pump Station Upgrades - 2018 Spend	\$25,850	PLC Upgrades to Allen-Bradley (Total \$51.7k)
Reserve for Unexpected Work	\$55,385	10% "Reserve" per trustee mtg 5/17/17
	SEWER TOTALS: \$609,235	

Office of

AUBURN WATER DISTRICT

AUBURN SEWERAGE DISTRICT

2018 Trustee Meeting Dates

The Trustees of the Auburn Sewerage District meet on the third Tuesday of the month. The Trustees of the Auburn Water District meet on Wednesday following the third Tuesday of the month (except November). Meetings are held at the District office at 268 Court Street at 4:00PM.

<u>Month</u>	<u>Sewerage District</u>	<u>Water District</u>
January	16th	17th
February	20th	21st
March (Election of Officers)	20th	21st
April	17th	18th
May	15th	16th
June	19th	20th
July	17th	18th
August	21st	22nd
September	18th	19th
October	16th	17th
November	13th	14th
December	18th	19th
December 19 th	Joint Budget Workshop 5:15PM Public Hearing followed by Budget Adoption 5:30PM	