

July 14, 2016

Office of

AUBURN SEWERAGE DISTRICT

Office Telephone # 784-6469

The regular monthly meeting of the Trustees of the Auburn Sewerage District will be held at the Auburn Sewerage District, 268 Court Street, on **Tuesday, July 19, 2016 at 4:00 P.M.**

AGENDA

1. Approve Minutes of Regular Meeting of June 21, 2016.

2. Financial Report Update - *Greg Leighton*.

3. Ratify Payment of Bills

4. Open Session

5. Activity Report - *Mike Broadbent*

6. New Business

- Closure of Cascades - Impact
- Back-up of Cross Country Sewer Main
- Miller Street Interceptor
- LAWPCA Apportionment & Financials

7. Old Business

- Project Update

8. Adjourn Regular Meeting.

A true record:

Upcoming - Trustee Meeting - August 16, 2016

Attest: _____

[Signature]
Clerk

Memo

To: Water & Sewerage District Trustees
From: Sid Hazelton, P.E., Superintendent
CC: Files
Date: 7/14/2016
Re: Discussion of July Agenda Items

Water Trustees

Corrosion Control Study - update

We have received approval of our implementation plan from our consultant, as well as the Drinking Water Program.

We have purchased the new orthophosphate product. It is on-site, and will begin to introduce it into the distribution system starting July 19 at a dose of 3mg/l. We will test the outlying areas for residual, and gradually trim back. We will gradually increase the alkalinity to a target of 30mg/l by the end of the year.

With this operation change, the Drinking Water Program is requiring us to add an additional round of lead and copper testing which will take place in the spring of 2017.

Laboratory Inspection

The Drinking Water Program recently conducted a laboratory inspection; the first one in eight years. They were impressed with our laboratory, and we passed the inspection with high marks.

Water Quality Update

At this time all parameters are trending normally, including turbidity and Secci disk. Algae counts are low.

East Auburn Dam Emergency Preparedness Exercise

On July 14 the Maine Emergency Management Agency will be conducting a routine table top exercise to review the steps to take in the event of a breach of the East Auburn Dam. We will review flood inundation maps, and visit areas that may be prone to flooding.

Algaecide Application Preparedness Meeting

On July 21, we will assemble the response team, and Incident Commander Ray Lussier will be conducting a refresher on the steps to take in preparation of an application of aluminum sulfate to the lake in response to a harmful algae bloom.

Sewer Trustees

Back up of Cross-Country Sewer Main

The Cross-Country Sewer Main between 600 Turner Street and Coburn Street backed up on Friday June 24. The entire crew mobilized very quickly to locate the overflow, and clear the line to minimize damage. This was a great example of the teamwork that exists at the Districts.

Miller Street Interceptor

A flash rainstorm in the overnight hours on June 29 caused an overflow at the former CSO #005 in back of Festival Plaza. This CSO was formally sealed off in December 2015. This is the third time this structure has overflowed since it was sealed. In conversations with Stuart Rose from the DEP, we have agreed it makes sense to clean the interceptor line downstream of this structure. The line is relatively flat and has the tendency to accumulate sediments. The line was last cleaned over a decade ago by a private contractor and cost well over \$100,000.00. We are attempting to clean the line with our Vactor truck and in-house crew. Progress has been slow but steady. We have been removing 7-8 cy of grit from the line each day for the last three days. At this rate it may take 2-3 more weeks to complete the job, but once it is done, it may have a huge impact on our capacity to handle these storms in the future.

Both Boards

Closure of Cascades

It was announced at the last Trustee meetings that Cascades would be permanently ceasing operation by July 15. In conversation with their communications officer, their industry has been declining 5-7% per year for the last 10 years.

City Manager Howard Kroll invited both boards of trustees to attend a Council Workshop on July 18 at 5:30PM to discuss the impact of the closure.

A re-cap of the Council Workshop will be given at the Trustee meetings, as well as a discussion about plans for addressing the lost revenue.

June 21, 2016

The regular monthly meeting of the Trustees of the Auburn Sewerage District was held at the office of the Auburn Sewer District, 268 Court Street, on Tuesday June 21, 2016 at 4:00pm.

Members present: Robert Cavanagh, Joseph DeFilipp, Raymond Fortier, Heidi McCarthy (President), Stephen Ness and Charles Sheehan (Treasurer). Also present: Sid Hazelton, Superintendent, Michael Broadbent, Assistant Sewer Superintendent and Greg Leighton of Maine Water Company.

On motion of Preston Chapman, seconded by Stephen Ness, it was voted: **To approve the minutes of the Regular Meeting of May 17, 2016.**

FINANCIAL REPORT – Cascades Auburn Fiber continues to be down. Expenses look good. The District has \$831,000 cash on hand.

RATIFY PAYMENT OF BILLS

On motion of Robert Cavanagh, seconded by Joseph DeFilipp, it was unanimously voted: **To ratify the payment of bills in the amount of \$ 495,503.17 as shown on the printout dated May 7, 2016- June 14, 2016.**

OPEN SESSION – As no one from the public was in attendance, the Open Session was closed.

ACTIVITY REPORT – The May activity report was presented by Michael Broadbent.

NEW BUSINESS

PUMP STATION UPGRADES – The District will be doing electrical upgrades to the Merrow Rd., Evergreen and Lewiston Junction Road pump stations.

PROJECTED CAPITAL UPGRADES – The City of Auburn has appropriated \$4.5 million for road improvements in 2017. Projects that will impact the District:

Cook St. – Lower South Main St. to Upper South Main St.

Lake St. – Court St. to Gamage Ave.

Dead end of Eighth St.

The District will assess the condition of the sewer mains in those areas and prioritize. Re-lining or pipe bursting can be done after the road has been paved.

FESTIVAL PLAZA –MAIN ST- CSO #5 - This CSO was recently sealed off. The 36” interceptor line is very flat and is in need of cleaning. The District can try to clean the line with its vactor truck. A possible solution would be to install a manhole to relieve the flow.

HEALTH INSURANCE – The District is looking at other health insurance options for next year

NEW TRUCK – The District budgeted \$55,000 for a new 1 ton truck w/plow. The District received \$17,000 for the trade-in making the purchase price just a little over \$22,000 for the new truck. It will be outfitted with a plow and rust proofed.

LAWPCA APPORTIONMENT & FINANCIALS – FYI

SUMMER EMPLOYEE – The District has a summer employee who is working on the GIS system updating the maps with GPS data points.

OLD BUSINESS

PROJECT UPDATE – The re-lining on South Main Street is complete. The main on Academy St. from the Performing Arts Center to High St. has been replaced. The District is currently working on replacing the main on Highland Avenue and working closely with Northern Utilities.

ASH LANDFILL PUMP STATION – Superintendent Hazelton has offered to give the City a proposal for the installation and maintenance of the pump station.

INVENTORY UPDATE – Following several meetings with EJ Prescott, the onsite inventory was purchased for \$100,000 of which \$12,200 is the Sewer District's share. Greg Leighton will true up the inventory on a regular basis.

CONSOLIDATION STUDY GROUP- FYI There will be a vote in November. Superintendent Hazelton is on the committee to discuss public services to insure that the information that is provided is accurate.

CASCADES – The nitrates provided by the District will not be available forever. Bioxide could be dosed to flow out of Cascades. They could conduct a pilot to see if it would be effective in controlling the odor issue.

EXECUTIVE SESSION PER 1 M.R.S.A. § 405 (6) (E) TO DISCUSS A LITIGATION ISSUE

On motion of Joseph DeFilipp, seconded by Charles Sheehan, it was unanimously voted: **To move into Executive Session per 1 M.R.S.A. § 405 (6) (E) to discuss a litigation issue.**

On motion of Charles Sheehan, seconded by Stephen Ness, it was unanimously voted: **To move out of Executive Session.**

On motion of Raymond Fortier, seconded by Joseph DeFilipp, it was unanimously voted: **To adjourn the meeting**

**AUBURN SEWERAGE DISTRICT
OPERATING STATEMENT - TRUSTEES' REPORT
SIX MONTHS ENDED JUNE 30, 2016**

	June	2016	Y-T-D THRU JUNE 2016		
	YTD - 2015	BUDGET	ACTUAL	BUDGET	VARIANCE
<u>REVENUES:</u>					
Metered Income	\$1,734,129	\$3,924,641	\$1,979,507	\$1,962,321	\$17,187
Industrial Surcharge	207,895	421,487	186,267	210,744	(24,477)
Public Basins	20,696	53,892	20,696	26,946	(6,250)
Jobbing & Mdse.	4,776	8,189	6,849	4,095	2,754
Sewer Assessments	10,942	27,235	2,821	13,618	(10,796)
Finance Charges	7,796	15,300	6,409	7,650	(1,241)
Interest Income	687	1,250	544	625	(81)
Industrial Treatment Sampling	23,100	46,200	24,750	23,100	1,650
Capacity Fees (SDS)	15,895	23,750	3,000	11,875	(8,875)
TOTAL REVENUES	2,025,916	4,521,944	2,230,843	2,260,972	(30,129)
			49.33%	50.00%	< Standard
<u>EXPENSES:</u>					
Payroll	179,133	399,609	190,540	199,805	(9,264)
Employee Benefits	88,132	198,957	95,805	99,479	(3,674)
Maint. of Sewers	12,431	60,188	14,595	30,094	(15,499)
Lift Stations	44,513	93,949	53,219	46,975	6,244
Maint. of Buildings	19,134	34,001	18,844	17,001	1,843
Maint. of Trucks	(2,138)	18,700	7,248	9,350	(2,102)
Office Expense	17,372	32,039	12,065	16,020	(3,955)
Collection Expense	(678)	(824)	920	(412)	1,332
General Expense	2,707	9,697	6,199	4,849	1,350
Insurance	32,286	57,886	30,879	28,943	1,936
Legal & Accounting Fees	18,400	32,025	13,077	16,013	(2,936)
Billing Expense	30,183	66,542	10,033	33,271	(23,238)
L.A.W.P.C.A.	751,692	2,268,241	807,417	1,134,121	(326,704)
SUB-TOTAL	1,193,167	3,271,010	1,260,839	1,635,505	(374,666)
Interest	48,848	77,094	38,872	38,547	325
TOTAL EXPENSES	1,242,015	3,348,104	1,299,710	1,674,052	(374,342)
			38.82%	50.00%	< Standard
Bonds - Principal Payments	196,973	487,870	208,349	243,935	(35,586)
SURPLUS FROM OPERATIONS	586,928	685,970	722,784	342,985	379,799

**AUBURN SEWERAGE DISTRICT
BALANCE SHEET
PERIOD ENDING - JUNE 30, 2016**

	6/30/2016	12/31/2015	6/30/2016	12/31/2015
Property, Plant and Equipment:				
Plant in Service	31,914,607.19	31,914,607.19	15,912,586.56	15,354,441.27
Less: Accumulated Depreciation	(13,825,455.50)	(13,428,370.81)		
	18,089,151.69	18,486,236.38	3,807,032.29	4,015,380.97
Construction Work In Progress	167,192.81	0.00	67,977.52	134,300.74
Current Assets:				
Cash	962,042.03	579,088.00	487,870.47	487,870.47
Accounts Receivable	472,972.35	400,352.48	42,861.13	164,171.32
Construction Assessments	34,317.28	34,802.97	32,633.97	33,507.29
City of Auburn Debt	538,104.74	558,801.08	6,625.00	7,550.00
Inventory	12,481.82	0.00	26,400.00	0.00
PrePays	0.00	21,563.50	0.00	0.00
Total Current Assets	2,019,918.22	1,594,608.03	596,390.57	693,099.08
Deferred Charges	107,724.22	116,377.65	0.00	0.00
Total Assets	20,383,986.94	20,197,222.06	20,383,986.94	20,197,222.06
Current Liabilities:				
Current Portion of LTD				
Accounts Payable				
Accrued Interest & Other				
Customer Deposits				
Pre-Treatment Costs				
Other Miscellaneous				
Total Current Liabilities				
Deferred Credits				
Total Equity & Liabilities				

Auburn Sewer District Accounts Payable Check Register June 15, 2016 thru July 14, 2016

<u>Check</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Description</u>	<u>Amount</u>
4486	6/17/2016	5	Constellation NewEnergy, Inc.	5/26/2016	Bradman St power ACCRUED POWER	101.85
						<u>101.85</u>
4487	6/17/2016	6	Gagne & Sons	6/6/2016	latex gloves-vac tk Truck #35 (2013 Vacuum Truck)	23.55
						<u>23.55</u>
4488	6/17/2016	6	Gilman Electrical Supply	6/14/2016	SKT with bypass PS Updgrades-Evergreen	1,065.63
4488	6/17/2016	6	Gilman Electrical Supply	6/14/2016	cond. body strap Truck #40	82.92
4488	6/17/2016	6	Gilman Electrical Supply	6/15/2016	splice, straps #40 Truck #40	64.71
						<u>1,213.26</u>
4489	6/17/2016	6	L.A.W.P.C.A.	5/31/2016	7 loads-vac tk LAWPCA	1,295.00
4489	6/17/2016	6	L.A.W.P.C.A.	5/31/2016	2 loads vac tk LAWPCA	370.00
						<u>1,665.00</u>
4490	6/17/2016	6	Treasurer, State of Maine	6/14/2016	Desjardins w/e 6/12 ACCRUED OTHER DEDUCTIONS	82.00
						<u>82.00</u>
4491	6/17/2016	6	Mid-Maine Waste Action Corp.	5/4/2016	permit sticker for year MISCELLANEOUS EXPENSE	15.00
						<u>15.00</u>
4492	6/17/2016	6	Skelton, Taintor & Abbott	6/10/2016	May legal services LEGAL SERVICES	189.00
						<u>189.00</u>
4493	6/17/2016	5	UNITIL ME	6/1/2016	May gas GREEN TURTLE	61.50
						<u>61.50</u>
4494	6/17/2016	6	UPS	6/4/2016	ship to Calamp MERROW RD	11.51
						<u>11.51</u>
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills RELINING ACADEMY ST/2016	4,931.76
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills INVENTORY	232.09
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills ACCRUED PENSION W/H	31.03
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills ACCRUED HEALTH INS W/H	44.32

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4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills WAGES-MAINT OF MAINS	6,573.66
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills EMPLOYEE BENEFITS	3,941.33
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills PUR POWER-BUILDING	350.78
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills PUR POWER-OFFICE	175.39
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills LEW. JCT RD	50.20
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills GREEN TURTLE	69.35
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MAT/SUP-MAINT/BLDG	2,692.25
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MAT/SUP-MAINT/MAINS	428.00
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills OFFICE SUPPLIES	266.74
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills ACCOUNTING SERVICES	1,760.00
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills Truck #35 (2013 Vacuum Truck)	609.49
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills Truck #37 (2015 GMC Sierra)	270.84
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills W/C INSURANCE	214.18
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MISC LIFT STATION EXP	1,236.50
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MISC BUILDING EXPENSE	1,175.93
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MISC EXP-MAINT OF MAINS	331.56
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MISC BILLING & ACCTG	881.43
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills MISC OFFICE EXPENSE	238.84
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills TEL-BUILDING	261.94

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4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills TEL-OFFICE	120.45
4495	6/24/2016	5	Auburn Water District	6/16/2016	May bills EQUIPMENT MAINTENANCE	578.30
						<u>27,466.36</u>
4498	6/24/2016	6	Constellation NewEnergy, Inc.	6/10/2016	River Station power ACCRUED POWER	398.62
4498	6/24/2016	6	Constellation NewEnergy, Inc.	6/10/2016	Lewiston Jct power ACCRUED POWER	233.90
4498	6/24/2016	6	Constellation NewEnergy, Inc.	6/10/2016	Worthley Brook power ACCRUED POWER	371.55
						<u>1,004.07</u>
4499	6/24/2016	6	Fastenal Company	6/21/2016	gloves EMPLOYEE BENEFITS	11.25
						<u>11.25</u>
4500	6/24/2016	6	Gilman Electrical Supply	6/20/2016	gal nip, cplg, conn PS Upgrades-Evergreen	259.74
4500	6/24/2016	6	Gilman Electrical Supply	6/22/2016	conduit, cplgs, alum wire PS Upgrades-Evergreen	256.81
						<u>516.55</u>
4501	6/24/2016	7	Group Dynamic, Inc.	6/16/2016	July ins deductible fee EMPLOYEE BENEFITS	24.00
						<u>24.00</u>
4502	6/24/2016	6	L.A.W.P.C.A.	6/2/2016	June billing LAWPCA	113,909.80
						<u>113,909.80</u>
4503	6/24/2016	6	Treasurer, State of Maine	6/21/2016	Desjardins w/e 6/19 ACCRUED OTHER DEDUCTIONS	82.00
						<u>82.00</u>
4504	6/24/2016	7	Maine Municipal Emp.Hlth.	6/13/2016	July health ins EMPLOYEE BENEFITS	7,739.57
4504	6/24/2016	7	Maine Municipal Emp.Hlth.	6/13/2016	July health ins ACCRUED LIFE INSURANCE	126.90
4504	6/24/2016	7	Maine Municipal Emp.Hlth.	6/13/2016	July health ins ACCRUED IPP W/H	277.06
4504	6/24/2016	7	Maine Municipal Emp.Hlth.	6/13/2016	July health ins ACCRUED DENTAL	579.51
4504	6/24/2016	7	Maine Municipal Emp.Hlth.	6/13/2016	July health ins ACCRUED HEALTH INS W/H	1,365.79
						<u>10,088.83</u>

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4505	6/24/2016	6	Omni Services, Inc.	6/15/2016	hose, clamps #40 Truck #40	29.00
						<u>29.00</u>
4506	6/24/2016	6	Traction	6/14/2016	utility lights # 40 Truck #40	96.86
4506	6/24/2016	6	Traction	6/17/2016	hitch, rcvr #40 Truck #40	110.97
						<u>207.83</u>
4507	6/24/2016	6	THG Corporation	6/7/2016	enclosure PS Updgrades-Evergreen	1,090.00
						<u>1,090.00</u>
4508	6/24/2016	6	Williamson N E Electric	6/8/2016	88 amp drive Evergreen PS Updgrades-Evergreen	6,008.95
						<u>6,008.95</u>
4509	6/24/2016	6	Ziebart	6/13/2016	undercoating #40 Truck #40	1,110.29
						<u>1,110.29</u>
4510	7/1/2016	6	John Joyce	6/29/2016	customer refund A/R SEWER CUSTOMERS	20.40
						<u>20.40</u>
4511	7/1/2016	6	Andros. Registry Of Deeds	6/29/2016	release liens Lien Release Fees	88.00
						<u>88.00</u>
4512	7/1/2016	6	Constellation NewEnergy, Inc.	6/14/2016	Moose Brook power ACCRUED POWER	303.94
4512	7/1/2016	6	Constellation NewEnergy, Inc.	6/15/2016	Morrow Road power ACCRUED POWER	26.10
4512	7/1/2016	6	Constellation NewEnergy, Inc.	6/17/2016	Washington St power ACCRUED POWER	156.02
						<u>486.06</u>
4513	7/1/2016	6	Fastenal Company	6/23/2016	HWH-sds Z hex washers Truck #37 (2015 GMC Sierra)	5.45
						<u>5.45</u>
4514	7/1/2016	6	Gagne & Sons	6/22/2016	mortar mix manholes MAT/SUP-MAINT/MAINS	79.68
						<u>79.68</u>
4515	7/1/2016	6	Gilman Electrical Supply	6/23/2016	2 padlocks PS Updgrades-Evergreen	35.09
4515	7/1/2016	6	Gilman Electrical Supply	6/23/2016	bar kit, lugnuts, fittings PS Updgrades-Evergreen	63.45

Auburn Sewer District Accounts Payable Check Register June 15, 2016 thru July 14, 2016

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4515	7/1/2016	6	Gilman Electrical Supply	6/24/2016	return conduit PS Upgrades-Evergreen	-8.29
4515	7/1/2016	6	Gilman Electrical Supply	6/28/2016	conduit, cur, gskt PS Upgrades-Evergreen	201.29
						<u>291.54</u>
4516	7/1/2016	6	Lebel's Heating&Sheet Metal	6/22/2016	#40 labor Truck #40	82.50
						<u>82.50</u>
4517	7/1/2016	6	Lowe's Business Accounts	6/17/2016	outdoor transfer PS Upgrades-Evergreen	308.75
						<u>308.75</u>
4518	7/1/2016	6	Treasurer, State of Maine	6/28/2016	Desjardins w/e 6/26 ACCRUED OTHER DEDUCTIONS	82.00
						<u>82.00</u>
4519	7/1/2016	6	Traction	3/15/2016	filler caps Truck #35 (2013 Vacuum Truck)	14.97
						<u>14.97</u>
<u>Grand Total</u>						<u>166,370.95</u>

VENDOR	REF	AWD G/L #	ASD G/L #	Amount
Auburn Water District	shared employees benefit allocation -	1604-000	2604-000	\$ 1,221.19
Auburn Water District	shared employees wage allocation -	1685-000	2601-600	\$ 2,713.76
Auburn Water District	petty cash- mileage & office supplies	1142-300	2675-800	\$ 63.53
Auburn Water District	petty cash- Evergreen -lag screws	1142-300	2105-888	\$ 5.28
Auburn Lewiston Rotary	Sid dues	1142-300	2675-500	\$ 187.50
Austin Associates	Quickbooks training	1142-300	2620-800	\$ 115.00
Beltone Answering Service	answering service -	1142-300	2675-800	\$ 27.50
Beltone Answering Service	answering service - panic buttons -	1142-300	2675-800	\$ 4.98
Bisson Enterprises, Inc.	office cleaning -	1142-300	2675-500	\$ 282.50
Central Maine Power	power @ 268 Court Street -	1142-300	2615-500	\$ 137.93
Central Maine Power	power @ 268 Court Street -	1142-300	2615-800	\$ 68.96
Constellation NewEnergy	energy charge @ 268 Court Street -	1142-300	2615-500	\$ 188.67
Constellation NewEnergy	energy charge @ 268 Court Street -	1142-300	2615-800	\$ 94.34
Corson GIS Solutions	work order training	1142-300	2105-063	\$ 740.00
Critical Alert	paggers June to August	1142-300	2675-600	\$ 121.15
CTI Communication	phone maintenance	1142-300	2676-800	\$ 15.00
Curry Printing	inventory cards	1142-300	2675-500	\$ 30.89
Dig Safe System, Inc.	monthly bill -	1142-300	2675-600	\$ 325.56
Dube Gravel	Highland Sewer - gravel and sand	1142-300	2105-900	\$ 1,164.00
Eastern Fire	new O2 sensor	1142-300	2675-500	\$ 119.00
EJ Prescott (AWD)	buyout inventory stock on hand - June	1142-300	2151-000	\$ 12,193.87
Ferguson Waterworks	PVC couplings	1142-300	2151-000	\$ 55.86
G & G Landscaping	June lawn maintenance (2 of 5 pmts)	1142-300	2675-100	\$ 1,236.50
Gilman Electric	Led driver	1142-300	2620-500	\$ 20.00
Great American Financial	Konica Digital Copier - lease -	1142-300	2675-800	\$ 107.61
Hazelton, Sid	June mileage	1142-300	2675-500	\$ 175.00
City of Lewiston	wages and benes - Dan Rodrigue - net Apr-Jun	1142-300	2601-600	\$ (1,850.00)
City of Lewiston	wages and benes - Dan Rodrigue - net Apr-Jun	1142-300	2604-000	\$ (245.00)
City of Lewiston	wages and benes - Dan Rodrigue - net Apr-Jun	1142-300	2658-000	\$ (120.00)
Maine State Retirement System	retirement contribution - health	1142-300	2604-000	\$ 1,528.86
Maine State Retirement System	retirement contribution - life	1142-300	2241-030	\$ 31.03
Maine IT	email issues, domain name renew	1142-300	2620-800	\$ 202.48
Maine Water Company	accounting services - Greg Leighton -	1142-300	2632-800	\$ 1,760.00
WB Mason	post its, pens, refills, key rings	1142-300	2620-800	\$ 18.67
WB Mason	return binders	1142-300	2620-800	\$ (54.06)
WB Mason	return pen	1142-300	2620-800	\$ (4.50)
WB Mason	binders, labels, folders,	1142-300	2620-800	\$ 83.07
WB Mason	trash bags	1142-300	2620-500	\$ 40.99
WB Mason	multi towels, toilet paper	1142-300	2620-500	\$ 64.49
WB Mason	calculator ribbons, pens	1142-300	2620-800	\$ 26.45
Motor Power	marathon pump for boiler on Court St	1142-300	2620-500	\$ 234.74
Ness Oil	gas for month of - June #37	1142-300	2650-124	\$ 264.78
Ness Oil	gas for month of - June shop	1142-300	2620-500	\$ 176.79
Ness Oil	gas for month of - June #40	1142-300	2650-125	\$ 342.63
Ness Oil	gas for month of - June vac tk	1142-300	2650-123	\$ 842.06
Northern Data Systems	customer billing -	1142-300	2675-700	\$ 776.92
Northern Data Systems	qrtly H/W maintenance renewal	1142-300	2677-840	\$ 67.50
Office Supply .com	binders, labels, misc	1142-300	2620-800	\$ 24.53
Oxford Networks	telephone service -	1142-300	2676-800	\$ 122.65
Petro's	50 pounds grass seed	1142-300	2620-500	\$ 58.00
Pine Tree Waste	bulk waste -	1142-300	2675-500	\$ 65.55
Pitney Bowes	postage machine rent 6/1 to 8/31	1142-300	2675-800	\$ 230.00
Pitney Bowes	postage for machine	1142-300	2675-700	\$ 600.00
Pitney Bowes	postage for machine	1142-300	2675-800	\$ 400.00
Power Products	Worthley Brook parts	1142-300	2620-201	\$ 137.15
Skelton, Taintor & Abbott	legal services for May	1142-300	2633-800	\$ 400.00
Spencer Group	patch Highland Ave	1142-300	2105-900	\$ 177.23
Super Shoes	Hamann & Millett clothing allowance	1142-300	2604-000	\$ 260.95
Thayer Corp	work on boiler	1142-300	2675-500	\$ 26.25
Tractor Supply	fuel transfer pump	1142-300	2675-600	\$ 158.25
U.S. Cellular	cell phones -	1142-300	2676-500	\$ 258.47
Unitil	268 Court Street -	1142-300	2620-500	\$ 84.82

\$28,607.33

AUBURN SEWERAGE DISTRICT

MONTHLY ACTIVITY REPORT

June 2016

MAINS

Location	Ck'd	Comments	OK	Plug	Maint.	Misc.	New	on owner
Fifth Street	1	Investigate Sink Hole				1		
Riverside Drive	1	fill in sink hole				1		
Goff st @ Charles	1	investigate sink hole						1
Sheridan	1	clean main			1			
Martin Dale, Highland ave	1	clean main			1			
Highland Ave	197	Sewer main replacement					1	
Highland ave	1	Test pits on Sewer main			1			
Hardscrabble Rd	12	Clean Mains			1			
Cook Street	2	Jet & Vac Main			1			
Oak Hill Rd	1	Jet & Vac Main			1			
Hotel	1	Jet & Vac Main			1			
So. Main	1	Reviewed post lining videos			1			
West Bowdoin	1	Jet and Vac		1				
Coburn Street, Squire Hills	2	Jet & Vac Main			1			
Talon Drive	1	Jet & Vac Main		1				
Auburn Mall Apt	1	Jet and Vac		1				
Valerie Circle	1	Clean & Vactor			1			
Monthly Totals	17		0	3	10	2	1	1
2015 Monthly Totals	12		0	0	11	1	0	0
YTD Totals	71		12	6	43	4	6	2
2015 YTD Totals	23		0	3	37	1	0	2

MANHOLES

Location	Ck'd	Comments	OK	Cover	Misc.	Frame & Cover	New
Conant Ave.	1	Replace broken Frame				1	
Kittyhawk @ Allied rd.	1	raised MH				1	
Highland Ave	1	brick up old structure	1				
Hotel	1	Raised Manholes				2	
Pettengill Park	1	Raised Manholes				2	
Monthly Totals	5		1	0	0	6	0
2015 Monthly Totals	8		0	1	4	3	0
YTD Totals	32		7	0	15	9	1
2015 YTD Totals	12		0	3	10	6	1

SERVICES

Location	Ck'd	Comments	New	OK	Misc.	Cut	on owner
54 Gill	1	Sewer smells					1
92 Goff street	1	investigate sink holes		1			
				1			1
							1
Monthly Totals	5		0	2	0	0	3
2015 Monthly Totals	5		2	0	3	0	n/a
YTD Totals	18		0	17	1	0	9
2015 YTD Totals	30		5	8	17	0	n/a

LIFT STATIONS

Location	No.	Comments
Evergreen P.S	40	Worked on new electrical
Lewiston Junction	1	Soft start failure P-1
Station check	2	maintenance
Lewiston Junction	1	Tested motor starter under generator load
Lewiston Junction	1	Leachate tank maintenance
Lewiston Junction	1	Calculate flows
E-3	1	Remove failed culvert, restore ditch line
Monthly Totals	47	
2015 Monthly Totals	10	
YTD Totals	117	
2015 YTD Totals	46	

OVERFLOWS

Item	Count	Comments
Miller st CSO	2	Structure overflow 6/5&6/29
Talon Dr/Squire Hills	1	Sewer main plugged
Monthly Totals	3	
YTD Totals	9	

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	47.6	3.62	1504	3.26	11	46	-13	17	2.5
February	20.0	5.00		3.17	8	37	16	26	5
March	8.0	3.89		4.14	11	45	27	36	6
April	2.9	2.64		4.19	8	53	29	41	-2
May	0.0	1.75		3.69	11	66	44	55	0
June	0.0	2.26		3.96	4	75	50	62	-2
July									
August									
September									
October									
November									
December									
YTD Totals	78.50	19.16							
2015 YTD Totals	89.10	10.25							

DIG SAFE

Month	Total	Contractors	MDOT	AHD	School Dept.	Lewiston Water	Fairpoint	AWD	CMP	ASD	GAS	MTA
January	36	20	0	0	0	0	0	4	12	0	0	0
February	66	11	0	1	0	0	1	7	46	0		0
March	95	35	3	20	0	0	1	5	28	1	2	0
April	134	78	0	13	0	0	0	5	27	0	3	0
May	105	64	1	16	0	0	0	7	11	0	4	2
June	115	65	1	35	1	0	0	5	2	0	4	2
July												
August												
September												
October												
November												
December												
YTD Totals	551	273	5	85	1	0	2	33	126	1	13	4
2015 Totals	531	270	22	59	1	1	4	45	83	12	32	2

DUTY FOREMAN CALLS

(Overtime)

Districts	Total	High/Low Pressure	Water Quality	Alarms	Sewer Service	Leak	Misc.	Locates	Hydrants	Meter	Fire Calls
Sewerage District	1			0	0	0	1	0	0	0	0
Water District	2	0	0	0		1	1	0	0	0	0
Monthly Totals	3	0	0	0	0	1	2	0	0	0	0
2015 Monthly Totals	21	0	3	8	2	1	4	2	0	0	1
YTD Totals	91	1	3	14	5	12	46	6	1	0	3
2015 YTD Totals	168	1	24	45	18	11	46	14	1	0	8

OTHER ACTIVITIES

1. Truck 40, received and sent for undercoating
2. Replaced battery in push camera
3. Vactor Truck, routine service
4. Installed light bar, backup lights
5. office renovations
- 6.

Lewiston - Auburn Water Pollution Control Authority

Cost Apportionment Summary - First Half of 2016

Lewiston Sewer Division		Auburn Sewerage District		CMR
Initial %	Initial \$	Op Data	Op Data	7/18/2016
Initial %	Initial \$	Op Data	Op Data	Difference \$
54.00%	\$133,720.22	\$134,413.58	\$113,909.81	\$693.36
54.00%	\$133,720.22	\$138,425.19	\$113,909.81	\$4,704.97
54.00%	\$133,720.22	\$137,137.51	\$113,909.81	\$3,417.29
54.00%	\$133,720.22	\$136,988.93	\$113,909.81	\$3,268.72
54.00%	\$133,720.22	\$132,457.30	\$113,909.81	\$1,262.91
54.00%	\$133,720.22	\$132,283.96	\$113,909.81	\$1,436.25
Six Month Adjustment		54.63%	45.37%	\$9,385.18

Cost Apportionment Summary - Second Half of 2015

Lewiston Sewer Division		Auburn Sewerage District		Difference \$
Initial %	Initial \$	Op Data	Op Data	Difference \$
Initial %	Initial \$	Op Data	Op Data	Difference \$
54.00%	\$133,720.22	\$131,739.18	\$113,909.81	\$1,981.04
54.00%	\$133,720.22	\$137,335.61	\$113,909.81	\$3,615.40
54.00%	\$133,720.22	\$128,693.33	\$113,909.81	\$5,026.89
57.00%	\$141,149.12	\$144,071.15	\$106,480.91	\$2,922.03
57.00%	\$141,149.12	\$136,914.64	\$106,480.91	\$4,234.47
57.00%	\$141,149.12	\$139,415.71	\$106,480.91	\$1,733.41
Six Month Total Adj		55.07%	44.93%	\$6,438.38
Average to date		54.63%	45.37%	\$9,385.18
Adjustments to date				\$9,385.18
Average / Adjustments year end		54.85%	45.15%	\$2,946.80

All data in large font are 2016 data, *Data shown in smaller, italicized font are 2015 data used for estimation/illustration purposes only.*