

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, April 17, 2013 at 4:00 P.M.

**AGENDA**

1. Approve Minutes of Regular Meeting of March 20, 2013.
2. Monthly Financial Report Update - *Greg Leighton*
3. Ratify Payment of Bills
4. Open session
5. Activity Report - *Sid Hazelton*
6. New Business
  - ◆ Election of Officers: President & Treasurer, (*assuming City Council fills 2 appointments*)
  - ◆ Agreement w/ Androscoggin Land Trust - file storage
  - ◆ Poland Spring Inn - operation of pump station
  - ◆ Update on Lake Auburn efforts
    - Status of Algaecide Application
    - Proposed Water Quality Monitoring Program
    - Budget Impacts
  - ◆ Project Updates
  - ◆ Award Trench Paving Contract
  - ◆ Purchase GPS unit
  - ◆ Purchase Trench Compactor
  - ◆ Legislative Advocacy - couple of items
7. Old Business
  - ◆ Lewiston approval of Joint Water Treatment Plant Manager
  - ◆ Select future workshop dates/topics.
8. Adjourn Regular Meeting

March 20, 2013

The regular monthly meeting of the Trustees of the Auburn Water District was held on Wednesday, March 20, 2013 at the office of the Auburn Water District, 268 Court Street at 4:00PM.

Members present: President, Bruce Rioux and Treasurer, K.C. Geiger. Trustees: Lee Upton, James Wilkins and Robert Cavanagh. Also present: Tizz Crowley, Mayor's Representative, John Storer, Superintendent, Sid Hazelton, District Engineer and Greg Leighton of Maine Water Company.

On motion of Robert Cavanagh, seconded by Tizz Crowley, it was unanimously voted: **To approve the minutes of the Regular Meeting of February 20, 2013.**

**FINANCIAL REPORT UPDATE** – Once the construction begins, District labor will be charged to projects. Lynne Richard's wages are billed out to the Watershed, one month behind. There is a line item for Lynne Richard's position on the Watershed Budget – Project WET (Water Education Training) some of the position funded by an \$11,000 Grant.

#### **RATIFY PAYMENT OF BILLS**

On motion of K.C. Geiger, seconded by Tizz Crowley, it was unanimously voted: **To ratify the payment of bills in the amount of \$492,474.36 as shown on the printout dated February 15, 2013 – March 15, 2013.**

The District budgeted \$12,000 for the GIS update focusing on infra-structure outside city limits the cost being shared with the Sewer District.

Hearing tests are conducted at the District office as a measure to control the District's liability for hearing loss.

**OPEN SESSION** : Rick Whiting was in attendance. The possible loss of Federal Subsidy on one of the District's bonds (Build America Bond) will be a hit to our rate payers in the amount of \$32,000.

**ACTIVITY REPORT** : The March Activity Report was presented by Sid Hazelton.

#### **NEW BUSINESS**

#### **ELECTION OF OFFICERS**

On motion of James Wilkins, seconded by Lee Upton, it was unanimously voted: **To table the election of President and Treasurer until the City Council makes a decision on appointments.**

Trustee James Wilkins suggested that the District get at least a three-year contract with the Auditor.

On motion of Tizz Crowley, seconded by Lee Upton, it was unanimously voted: **To elect the following:**

<b>CLERK /SUPERINTENDENT :</b>	John Storer
<b>FINANCE MANAGER:</b>	Greg Leighton, Maine Water Company
<b>AUDITOR:</b>	Horton, McFarland & Veysey, LLC

The District will continue with the same officers until the April meeting. Superintendent Storer will get more information on the By-Laws.

**UV PLANT UPDATE** - The flood damage is below \$100,000. The District's insurance will reimburse the District for all costs associated with the repairs and clean-up resulting from the flood. The District will submit its request for payment. The insurance may seek restitution from the designer and contractor.

**PUBLIC MEETING – “SWIMMABILITY STUDY” OUTLET BEACH – MARCH 26<sup>th</sup> at 5:30PM**

The fate of the outlet beach is actually in the hands of the City. Trustee Tizz Crowley felt that the District and Watershed could work together to keep it open even if just for other activities other than swimming.

**UPDATE ON LAKE AUBURN EFFORTS – PUBLIC MEETING ON INTENT TO FILE AN ALGAECIDE PERMIT WITH MDEP – WEDNESDAY, MARCH 27 AT 6:00PM-COMMUNITY ROOM, AUBURN HALL.**

The “DO NOTHING” option is not a good option. Superintendent Storer and Lynne Richard met with farming groups to discuss nutrient management plans and manure runoff plans. Copper sulfate is used extensively in Massachusetts. Dr. Ken Wagner will provide the District with a report on the concentration of copper sulfate to be applied.

**UPCOMING BUDGET ITEMS –**

**ADD CREW MEMBER APRIL/MAY -** The position has been advertised in the local newspaper.

**EQUIPMENT – LIGHT TOWER -** It is a used unit in good shape showing no signs of wear and tear or heavy use and abuse. This item was approved in the budget and does not require a vote.

**EQUIPMENT – TRENCH BOX -** This item was approved in the budget and does not require a vote.

**COMPUTER/LAPTOP UPDATES (GIS AND MAPPING) -** The GPS unit is \$12,000 and will locate non-ferrous pipe. The District would like to purchase laptops for the crew.

**NEW TRUCK FOR TREATMENT MANAGER -** The District will try to decide on a fair cost sharing of the vehicle when the Treatment Manager is approved by Lewiston.

On motion of K.C. Geiger , seconded by Robert Cavanagh, it was unanimously voted: **To authorize the purchase of the truck in the amount of \$22,982 from Auburn Motor Sales and work with Lewiston to determine their share in the cost of the truck.**

**OLD BUSINESS**

**LEWISTON APPROVAL OF JOINT WATER TREATMENT PLANT MANAGER -** Tabled to next month. If approved , Auburn will proceed.

**FUTURE WORKSHOP DATES/TOPICS –**

By-laws

Charters

Employee benefits

Bonding vs paying cash

Pending salary reviews by Don Tyler

March 20, 2013

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**ADJOURN THE MEETING**

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

**AUBURN WATER DISTRICT  
OPERATING STATEMENT - TRUSTEES' REPORT  
THREE MONTHS ENDED MARCH 31, 2013**

	March	2013	Y-T-D MARCH 2013		
	YTD - 2012	BUDGET	ACTUAL	BUDGET	VARIANCE
<b><u>REVENUES:</u></b>					
Water Sales	\$499,956	\$2,151,969	\$498,080	\$537,992	(\$39,913)
Rent income	13,498	54,165	13,581	13,541	40
Interest Income	5,065	17,000	3,332	4,250	(918)
Mdse. & Jobbing	17,047	30,000	13,586	7,500	6,086
Hydrant Rental	139,229	556,918	139,229	139,230	(1)
Private Fire Prot.	67,686	273,845	68,130	68,461	(331)
Misc. Op. Revenue	25,015	51,000	25,000	12,750	12,250
<b>TOTAL REVENUES</b>	<b>767,496</b>	<b>3,134,897</b>	<b>760,938</b>	<b>783,724</b>	<b>(22,786)</b>
			<b>24.27%</b>	<b>25.00%</b>	< Standard
<b><u>EXPENSES:</u></b>					
Payroll	155,540	661,872	171,411	165,468	5,943
Pump Stations:					
Chemicals	38,254	94,815	4,568	23,704	(19,136)
Power	40,302	130,414	38,889	32,604	6,286
Other	1,220	6,371	82	1,593	(1,511)
Trans & Dist Maint:					
Maint of Mains	6,013	67,519	8,876	16,880	(8,004)
Dist System	16,065	73,449	24,818	18,362	6,456
Outside Lab	3,309	22,085	(718)	5,521	(6,239)
UV Operations & Internal Lab	7,434	54,762	27,979	13,691	14,288
UV Flood	0	0	42,776	0	42,776
Administration	129,791	506,735	116,169	126,684	(10,514)
Vehicles	16,813	69,829	26,098	17,457	8,640
Gull Management	19,500	87,599	23,100	21,900	1,200
Lake Auburn Watershed	38,924	187,558	59,403	46,890	12,514
<b>SUB-TOTAL</b>	<b>473,165</b>	<b>1,963,008</b>	<b>543,451</b>	<b>490,752</b>	<b>52,699</b>
			<b>27.68%</b>	<b>25.00%</b>	< Standard
Interest	50,144	186,810	45,197	46,703	(1,506)
<b>TOTAL EXPENSES</b>	<b>523,309</b>	<b>2,149,818</b>	<b>588,648</b>	<b>537,455</b>	<b>51,193</b>
Bonds - Principal Payments	110,909	815,203	111,195	203,801	(92,605)
<b>SURPLUS FROM OPERATIONS</b>	<b>133,278</b>	<b>169,876</b>	<b>61,095</b>	<b>42,469</b>	<b>18,626</b>



**Auburn Water District  
Accounts Payable Numeric Check Register  
March 16, 2013 thru April 09, 2013**

<u>Check #</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Inv #</u>	<u>Description</u>	<u>Amount</u>
5344	3/22/2013	3	AutomaTech, Inc.	3/6/2013	85803-	UV ins	1,717.82
							<b>1,717.82</b>
5345	3/22/2013	3	Constellation NewEnergy	3/7/2013	925283	March-Court St	680.80
							<b>680.80</b>
5346	3/22/2013	3	Eastern Fire Services, Inc	3/8/2013	724480	annual fee-sprinkler	145.00
5346	3/22/2013	3	Eastern Fire Services, Inc	3/8/2013	724480	annual fee-sprinkler	145.00
							<b>290.00</b>
5347	3/22/2013	3	DirigoNet	3/17/2013	1374	laptop update	63.75
5347	3/22/2013	3	DirigoNet	3/17/2013	1374	laptop update	63.75
							<b>127.50</b>
5348	3/22/2013	3	Firesafe Equipment, Inc.	3/13/2013	104124	fire ext refill	293.05
5348	3/22/2013	3	Firesafe Equipment, Inc.	3/13/2013	104124	fire ext refill	293.05
5348	3/22/2013	3	Firesafe Equipment, Inc.	3/13/2013	104125	fire ext refill	14.60
5348	3/22/2013	3	Firesafe Equipment, Inc.	3/13/2013	104125	fire ext refill	14.60
							<b>615.30</b>
5349	3/22/2013	3	Daniel A. Fortin	3/14/2013	3041	Watershed	175.00
							<b>175.00</b>
5350	3/22/2013	3	Group Dynamic Inc	3/11/2013	3038	January	82.50
5350	3/22/2013	3	Group Dynamic Inc	3/11/2013	3039	Feb	82.50
5350	3/22/2013	3	Group Dynamic Inc	3/11/2013	3040	March	82.50
							<b>247.50</b>
5351	3/22/2013	3	Hach Company	3/9/2013	819540	lab supplies	392.00
							<b>392.00</b>
5352	3/22/2013	3	Rod Hill	3/20/2013	3046	5 panic buttons-office	75.00
5352	3/22/2013	3	Rod Hill	3/20/2013	3046	5 panic buttons-office	74.99
							<b>149.99</b>
5353	3/22/2013	3	Human Resource Partner	2/28/2013	2088	district analysis	750.00
5353	3/22/2013	3	Human Resource Partner	2/28/2013	2088	district analysis	750.00
							<b>1,500.00</b>
5354	3/22/2013	2	K & K Excavation, Inc.	3/1/2013	12257	Pine St leak	112.99
							<b>112.99</b>
5355	3/22/2013	2	Bisson Enterprises, Inc. I	2/28/2013	12452	Feb	282.50
5355	3/22/2013	2	Bisson Enterprises, Inc. I	2/28/2013	12452	Feb	282.50
5355	3/22/2013	2	Bisson Enterprises, Inc. I	2/28/2013	12453	UV ops	206.00
5355	3/22/2013	2	Bisson Enterprises, Inc. I	2/28/2013	12453	UV ops	206.00
							<b>977.00</b>
5356	3/22/2013	3	Sun-Journal	3/15/2013	3042	employ ad-vacuum tk& water op	637.30
5356	3/22/2013	3	Sun-Journal	3/15/2013	3042	employ ad-vacuum tk& water op	637.30
							<b>1,274.60</b>
5357	3/22/2013	3	Maine Radio	2/28/2013	89743	voice radios	1,771.50
5357	3/22/2013	3	Maine Radio	2/28/2013	89743	voice radios	1,771.50
							<b>3,543.00</b>
5358	3/22/2013	3	Maine Volunteer Lake M	3/18/2013	3045	source water testing	2,500.00
5358	3/22/2013	3	Maine Volunteer Lake M	3/18/2013	3045	source water testing	2,500.00
							<b>5,000.00</b>

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5359	3/22/2013	2	Maine Water Company	2/28/2013	16385	Leighton-Feb	1,870.00
5359	3/22/2013	2	Maine Water Company	2/28/2013	16385	Leighton-Feb	1,870.00
							<b>3,740.00</b>
5360	3/22/2013	2	Northern Data Systems, I	2/28/2013	1788	Feb	766.72
5360	3/22/2013	2	Northern Data Systems, I	2/28/2013	1788	Feb	766.72
5360	3/22/2013	2	Northern Data Systems, I	3/1/2013	701836	Qrtly H/W maintenance	183.00
5360	3/22/2013	2	Northern Data Systems, I	3/1/2013	701836	Qrtly H/W maintenance	183.00
							<b>1,899.44</b>
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	136.23
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	62.50
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	62.50
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	137.50
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	12.51
5361	3/22/2013	3	Oxford Networks	3/7/2013	3037	March	136.23
							<b>547.47</b>
5362	3/22/2013	3	Pine Tree Waste	3/1/2013	118756	March	54.43
5362	3/22/2013	3	Pine Tree Waste	3/1/2013	118756	March	54.42
							<b>108.85</b>
5363	3/22/2013	2	E.J. Prescott, Inc.	3/1/2013	464084	vas usage	166.30
5363	3/22/2013	2	E.J. Prescott, Inc.	3/1/2013	464084	vas usage	60.88
5363	3/22/2013	2	E.J. Prescott, Inc.	3/1/2013	464084	vas usage	274.08
5363	3/22/2013	2	E.J. Prescott, Inc.	3/1/2013	464084	vas usage	371.25
5363	3/22/2013	2	E.J. Prescott, Inc.	3/1/2013	464084	vas usage	198.95
							<b>1,071.46</b>
5364	3/22/2013	3	C.H. Stevenson, Inc.	3/12/2013	60419	Hotel -cold patch	2,180.40
							<b>2,180.40</b>
5365	3/22/2013	3	Stratham Tire Inc.	3/14/2013	604367	inspect tk#26	12.50
							<b>12.50</b>
5366	3/22/2013	3	Titan Mechanical, Inc	3/13/2013	11675	UV ops-repair propane leak	84.00
5366	3/22/2013	3	Titan Mechanical, Inc	3/13/2013	11675	UV ops-repair propane leak	84.00
							<b>168.00</b>
5367	3/22/2013	3	Unifirst Corp	3/15/2013	200660	UV ops	87.16
5367	3/22/2013	3	Unifirst Corp	3/15/2013	200660	UV ops	87.15
							<b>174.31</b>
5368	3/22/2013	3	UPS	3/16/2013	173A7	return to Batteries Plus	4.58
5368	3/22/2013	3	UPS	3/16/2013	173A7	return to Batteries Plus	4.58
							<b>9.16</b>
5369	3/22/2013	4	Wells Fargo Financial Le	3/5/2013	675565	April	107.10
5369	3/22/2013	4	Wells Fargo Financial Le	3/5/2013	675565	April	107.10
							<b>214.20</b>
5370	3/29/2013	3	Al's Auto & Truck Garag	3/23/2013	2791	tk#25 sticker	12.50
							<b>12.50</b>
5371	3/29/2013	3	Amerifirst Appraisal Co.,	1/19/2013	1-12,91	Watershed	350.00
							<b>350.00</b>
5372	3/29/2013	3	Androscoggin Registry O	3/27/2013	3051	place liens	64.00

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							<b>64.00</b>
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	106.51
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	79.65
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	65.57
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	24.31
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	551.40
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	198.63
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	136.90
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	221.96
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	181.35
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	161.52
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	186.44
5373	3/29/2013	3	City of Auburn	3/5/2013	3047	February gas	582.11
							<b>2,496.35</b>
5374	3/29/2013	3	Dead River Company	3/13/2013	79566/UV propane		333.59
5374	3/29/2013	3	Dead River Company	3/13/2013	79566/UV propane		333.58
5374	3/29/2013	3	Dead River Company	3/21/2013	14485 UV propane tank #5		375.51
5374	3/29/2013	3	Dead River Company	3/21/2013	14485 UV propane tank #5		375.51
							<b>1,418.19</b>
5375	3/29/2013	3	Eastern Fire Services, Inc	3/22/2013	724727	service call-Court St	84.38
5375	3/29/2013	3	Eastern Fire Services, Inc	3/22/2013	724727	service call-Court St	84.37
							<b>168.75</b>
5376	3/29/2013	3	Firesafe Equipment, Inc.	3/21/2013	104277	fire ext training	75.00
5376	3/29/2013	3	Firesafe Equipment, Inc.	3/21/2013	104277	fire ext training	75.00
							<b>150.00</b>
5377	3/29/2013	3	Fortier's Security Center	3/21/2013	192438	spare keys tk#34	80.00
							<b>80.00</b>
5378	3/29/2013	3	Gilman Electrical Dist.	3/21/2013	764852	tk#26 tools	249.11
5378	3/29/2013	3	Gilman Electrical Dist.	3/25/2013	765081	light switch	14.44
							<b>263.55</b>
5379	3/29/2013	3	Goodman Wiper & Paper	3/22/2013	81893	rags	34.75
5379	3/29/2013	3	Goodman Wiper & Paper	3/22/2013	81893	rags	34.75
							<b>69.50</b>
5380	3/29/2013	3	Grainger	3/12/2013	908906	Hazmat-respirator supplies	53.71
							<b>53.71</b>
5381	3/29/2013	3	K & K Excavation, Inc.	3/8/2013	12285	stone dust -Hotel	78.56
							<b>78.56</b>
5382	3/29/2013	2	City of Lewiston	3/6/2013	600-40	Rodrigue-Feb	1,327.75
5382	3/29/2013	2	City of Lewiston	3/6/2013	600-40	Rodrigue-Feb	505.77
5382	3/29/2013	2	City of Lewiston	3/6/2013	600-40	Rodrigue-Feb	570.52
5382	3/29/2013	2	City of Lewiston	3/6/2013	600-40	Rodrigue-Feb	50.26
5382	3/29/2013	2	City of Lewiston	3/6/2013	600-40	Rodrigue-Feb	1,948.52
5382	3/29/2013	2	City of Lewiston	3/8/2013	600-40	Feb flouride	571.01
							<b>4,973.83</b>
5383	3/29/2013	3	Libby's Welding	3/20/2013	0925	weld trench box	250.00

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							<b>250.00</b>
5384	3/29/2013	4	Maine Municipal Assoc.	4/1/2013	65643	w/comp period 2 pmt	6,342.30
							<b>6,342.30</b>
5385	3/29/2013	4	Maine Municipal Emp.HI	3/12/2013	3049	April	15,313.29
5385	3/29/2013	4	Maine Municipal Emp.HI	3/12/2013	3049	April	13.20
5385	3/29/2013	4	Maine Municipal Emp.HI	3/12/2013	3049	April	609.59
5385	3/29/2013	4	Maine Municipal Emp.HI	3/12/2013	3049	April	568.41
5385	3/29/2013	4	Maine Municipal Emp.HI	3/12/2013	3049	April	3,022.06
							<b>19,526.55</b>
5386	3/29/2013	3	Maine Oxy-Acetylene Cc	3/4/2013	308304	shop -welder	43.00
5386	3/29/2013	3	Maine Oxy-Acetylene Cc	3/4/2013	308304	shop -welder	42.99
							<b>85.99</b>
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/4/2013	I10261	(folders, files	25.74
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/4/2013	I10261	(folders, files	25.73
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/7/2013	I10334	lead refill, green bar paper	72.57
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/7/2013	I10334	lead refill, green bar paper	72.56
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/7/2013	Cr0861	refund-Lynn Watershed	-26.99
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/11/2013	I10371	card sleeves, ribbon, air	18.47
5387	3/29/2013	3	W. B. Mason Co., Inc.	3/11/2013	I10371	card sleeves, ribbon, air	18.48
							<b>206.56</b>
5388	3/29/2013	3	Power-Plan OIB	2/28/2013	708862	backhoe repairs	2,233.88
							<b>2,233.88</b>
5389	3/29/2013	3	E.J. Prescott, Inc.	1/23/2013	462100	Cascades Loop	2,040.00
5389	3/29/2013	3	E.J. Prescott, Inc.	3/13/2013	464324	copper tube return#4567975	-1,373.60
							<b>666.40</b>
5390	3/29/2013	3	Redlon & Johnson	3/20/2013	73721	backflow preventer-boiler room	123.54
5390	3/29/2013	3	Redlon & Johnson	3/20/2013	73721	backflow preventer-boiler room	123.54
							<b>247.08</b>
5391	3/29/2013	3	Sensus Metering Systems	3/14/2013	ZA130	annual software support	762.30
5391	3/29/2013	3	Sensus Metering Systems	3/14/2013	ZA130	annual software support	762.30
							<b>1,524.60</b>
5392	3/29/2013	3	Spiller's	3/21/2013	128273	marking paint	97.62
5392	3/29/2013	3	Spiller's	3/21/2013	128273	marking paint	97.62
							<b>195.24</b>
5393	3/29/2013	3	U.S. Cellular	3/17/2013	3048	March	30.00
5393	3/29/2013	3	U.S. Cellular	3/17/2013	3048	March	197.91
5393	3/29/2013	3	U.S. Cellular	3/17/2013	3048	March	197.90
5393	3/29/2013	3	U.S. Cellular	3/17/2013	3048	March	30.00
							<b>455.81</b>
5394	3/29/2013	3	United Way Of Andr.Cot	3/26/2013	3050	March	169.00
5394	3/29/2013	3	United Way Of Andr.Cot	3/26/2013	3050	March	24.00
							<b>193.00</b>
5395	3/29/2013	3	V W R Scientific	3/8/2013	805327	UV ops	35.89
5395	3/29/2013	3	V W R Scientific	3/8/2013	805327	UV ops	35.88
5395	3/29/2013	3	V W R Scientific	3/11/2013	805328	lab supplies	37.41

**Auburn Water District**  
**Accounts Payable Numeric Check Register**  
**March 16, 2013 thru April 09, 2013**

<u>Check #</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Inv #</u>	<u>Description</u>	<u>Amount</u>
5395	3/29/2013	3	V W R Scientific	3/11/2013	805328	lab supplies	14.09
5395	3/29/2013	3	V W R Scientific	3/11/2013	805328	lab supplies	14.08
5395	3/29/2013	3	V W R Scientific	3/13/2013	805330	lab supplies	151.06
5395	3/29/2013	3	V W R Scientific	3/13/2013	805330	lab supplies	151.06
5395	3/29/2013	3	V W R Scientific	3/11/2013	805328	lab supplies	37.42
							<b>476.89</b>
5396	3/29/2013	3	Water Resource Services,	3/24/2013	WRS13	consult at lake	675.00
5396	3/29/2013	3	Water Resource Services,	3/24/2013	WRS13	consult at lake	675.00
							<b>1,350.00</b>
5397	4/5/2013	3	Al's Auto & Truck Garag	3/25/2013	2795	tk #28 sticker, shocks	447.00
5397	4/5/2013	3	Al's Auto & Truck Garag	3/28/2013	2805	tk#24 rear brakes	775.60
							<b>1,222.60</b>
5398	4/5/2013	3	Auburn Marina	4/1/2013	3424	Watershed	825.00
							<b>825.00</b>
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	58.43
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	31.39
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	6.29
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	33.57
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	37.60
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	13.89
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	23.04
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	10.27
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	5.50
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	5.94
5399	4/5/2013	3	Auburn Water District	4/4/2013	3058	petty cash-March	68.29
							<b>294.21</b>
5400	4/5/2013	3	Dead River Company	3/27/2013	44182	-UV propane	554.58
5400	4/5/2013	3	Dead River Company	3/27/2013	44182	-UV propane	554.57
							<b>1,109.15</b>
5401	4/5/2013	3	DirigoNet	3/31/2013	1385	Email spam - March	25.00
5401	4/5/2013	3	DirigoNet	3/31/2013	1385	Email spam - March	25.00
							<b>50.00</b>
5402	4/5/2013	4	John B. Storer	3/14/2013	3043	April	175.00
5402	4/5/2013	4	John B. Storer	3/14/2013	3043	April	175.00
							<b>350.00</b>
5403	4/5/2013	4	Group Dynamic Inc	3/14/2013	3057	April	82.50
							<b>82.50</b>
5404	4/5/2013	3	Hach Company	3/14/2013	820137	lab supplies	739.58
5404	4/5/2013	3	Hach Company	3/14/2013	820137	lab supplies	739.57
5404	4/5/2013	3	Hach Company	3/15/2013	820337	lab supplies	160.88
5404	4/5/2013	3	Hach Company	3/15/2013	820337	lab supplies	160.87
							<b>1,800.90</b>
5405	4/5/2013	3	Harcros Chemicals, Inc.	3/15/2013	300114	hypo	2,613.56
							<b>2,613.56</b>
5406	4/5/2013	3	HR Distributors, Inc	3/28/2013	228466	radio -cable & parts	78.59

**Auburn Water District  
Accounts Payable Numeric Check Register  
March 16, 2013 thru April 09, 2013**

<u>Check #</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Inv Date</u>	<u>Inv #</u>	<u>Description</u>	<u>Amount</u>
5406	4/5/2013	3	HR Distributors, Inc	3/28/2013	228466	radio -cable & parts	78.59
							<b>157.18</b>
5407	4/5/2013	3	Vantagepoint Transfer A	3/31/2013	3054	March	1,726.39
							<b>1,726.39</b>
5408	4/5/2013	3	Vantagepoint Transfer A	3/31/2013	3055	March	2,268.90
							<b>2,268.90</b>
5409	4/5/2013	3	K & K Excavation, Inc.	3/15/2013	12296	water leak-Center St	119.12
							<b>119.12</b>
5410	4/5/2013	3	Kennebec Equip. Rental	3/21/2013	202809	light tower	1,500.00
5410	4/5/2013	3	Kennebec Equip. Rental	3/21/2013	202809	light tower	1,500.00
							<b>3,000.00</b>
5411	4/5/2013	4	Lake Auburn Watershed	3/14/2013	3044	April	15,629.83
							<b>15,629.83</b>
5412	4/5/2013	3	Idexx Distribution, Inc.	3/13/2013	266810	lab supplies	2,081.64
5412	4/5/2013	3	Idexx Distribution, Inc.	3/13/2013	266810	lab supplies	2,081.63
							<b>4,163.27</b>
5413	4/5/2013	3	Maine Oxy-Acetylene C	3/13/2013	308337	ammonia	456.85
							<b>456.85</b>
5414	4/5/2013	3	Maine Radio	3/29/2013	90125	radios	1,186.50
5414	4/5/2013	3	Maine Radio	3/29/2013	90125	radios	1,186.50
							<b>2,373.00</b>
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/18/2013	I10510	stamp pads	3.79
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/15/2013	I10479	letter tray, folders	12.19
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/15/2013	I10479	letter tray, folders	12.19
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/18/2013	I10509	address stamp	4.89
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/18/2013	I10509	address stamp	4.89
5415	4/5/2013	3	W. B. Mason Co., Inc.	3/18/2013	I10510	stamp pads	3.79
							<b>41.74</b>
5416	4/5/2013	3	WD Matthews Co	3/19/2013	PS1049	skid steer- wire brushes	824.84
							<b>824.84</b>
5417	4/5/2013	3	McMaster-Carr Supply C	3/22/2013	485101	compactor parts	148.35
							<b>148.35</b>
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	11.32
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	20.90
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	60.45
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	24.44
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	50.02
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	91.42
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	91.41
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	28.48
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	46.72
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	10.45
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	16.53
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	16.52
5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	14.09

**Auburn Water District  
Accounts Payable Numeric Check Register  
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5418	4/5/2013	3	Napa Auto Parts	3/31/2013	3053	March	51.69
							<u>534.44</u>
5420	4/5/2013	3	Ness Oil Co.	3/29/2013	3056	March	270.84
5420	4/5/2013	3	Ness Oil Co.	3/29/2013	3056	March	149.61
							<u>420.45</u>
5421	4/5/2013	3	New England Truck Tire	3/25/2013	053837tk	#25 2 tires	293.22
							<u>293.22</u>
5422	4/5/2013	3	Petro's	3/27/2013	74986	pliers and epoxy	26.27
							<u>26.27</u>
5423	4/5/2013	3	E.J. Prescott, Inc.	3/13/2013	463913	locator repairs	113.33
							<u>113.33</u>
5424	4/5/2013	4	EIC., Inc. (prompto)	4/1/2013	607956tk	#19 oil	23.25
5424	4/5/2013	4	EIC., Inc. (prompto)	4/1/2013	607961tk	#25 oil	42.25
							<u>65.50</u>
5425	4/5/2013	3	Redlon & Johnson	3/27/2013	077278	backflow preventer ck valve	166.64
							<u>166.64</u>
<b><u>Grand Total</u></b>							<b><u>111,739.77</u></b>

*Net Payroll + taxes*

54,023.17

165,762.94

# AUBURN WATER DISTRICT

## MONTHLY ACTIVITY REPORT

March 2013

### MAINS

Location	Ck'd	Comments	Leak Check				Misc.	New
			PT/Cl <sub>2</sub>	Leak	On Owner	OK		
No Activity								
<b>Monthly Totals</b>	0		0	0	0	0	0	0
<b>2012 Monthly Totals</b>	0		0	0	0	0	0	0
<b>YTD Totals</b>	2		0	2	0	0	0	0

### GATES

Location	Ck'd	Comments	Adjust	Leak	New	Misc.
No activity						
<b>Monthly Totals</b>	0		0	0	0	0
<b>2012 Monthly Totals</b>	0		0	0	0	0
<b>YTD Totals</b>	0		0	0	0	0

## HYDRANTS

Location	Ck'd	Comments	Broken	Cap	Misc.	New	Frozen
No Activity							
<b>Monthly Totals</b>	0		0	0	0	0	0
<b>2012 Monthly Totals</b>	1		1	0	0	0	0
<b>YTD Totals</b>	9		6	0	2	0	1

## NEW SERVICES

Location	No.	Comments	No Meter	Meter	Meter Size
No activity					
<b>Monthly Totals</b>	0		0	0	
<b>2012 Monthly Totals</b>	0		0	0	
<b>YTD Totals</b>	6		0	6	





## LABORATORY

Month	Dist. Sys. Tests	Temp (°C)		Avg. NaOH gal/MG	Avg. Cl mg/l	Avg. FI mg/l	Avg. Turb. (ntu)	SWTR Tests
		Air	Water					
January	44	-4.0	2.3	1.13	2.66	0.90	0.72	31
February	45	NR	3.2	1.11	2.74	0.56	0.65	28
March	54	NR	3.9	2.70	2.60	0.76	0.50	31
April								
May								
June								
July								
August								
September								
October								
November								
December								
YTD Avg				1.65	2.67	0.74	0.62	
2012 Avg				2.42	2.71	0.78	0.92	
YTD Totals	143							90

## LAKE AUBURN

Month	No. Patrols	Withdrawals *			Elevations **					
		AWD	LWD	Total	1st	High	Yr.	Low	Yr.	2012
January	daily	2.59	4.15	6.74	260.08	261.4	1974	257.20	2002	261.81
February	daily	2.34	4.04	6.38	260.42	261.7	1996	257.10	2002	NR
March	daily	2.37	3.99	6.36	260.84	261.41	2010	257.40	2002	260.64
April										
May										
June										
July										
August										
September										
October										
November										
December										
Avg. Daily	daily	2.43	4.06	6.49						
YTD Totals	0	7.3	12.18	19.48						

\* 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	4.2	1.31	1360	3.26	9	55	-4	21	1.5
February	39.6	3.56	1139	2.55	13	44	1	24	1.1
March	16.5	1.85	930	3.64	8	53	15	33	0.5
April									
May									
June									
July									
August									
September									
October									
November									
December									
<b>YTD Totals</b>	60.30	6.72							

\* From www.wunderground.com

## DIG SAFE

Month	Total	Contractors	MDOT	AHD	School Dept.	Lewiston Water	Fairpoint	AWD	CMP	ASD	GAS	MTA
January	45	19	2	6	0	2	1	6	9	0	0	0
February	20	10	1	1	0	1	3	3	1	0	0	0
March	91	30	3	41	0	1	3	5	8	0	0	0
April												
May												
June												
July												
August												
September												
October												
November												
December												
<b>YTD Totals</b>	156	59	6	48	0	4	7	14	18	0	0	0
<b>2012 Totals</b>	157	68	6	42	0	0	4	12	13	3	9	0

## DUTY FOREMAN CALLS

(Overtime)

Districts	Total	High/Low Pressure	Water Quality	Alarms	Sewer Service	Leak	Misc.	Locates	Hydrants	Meter	Fire Calls
Sewerage District	3			1		0	0	0	0	0	0
Water District	9	0	1	1		0	4	2	0	0	1
<b>Monthly Totals</b>	12	0	1	2	2		4	2	0	0	1
<b>2012 Monthly Totals</b>	14	1	0	0	2	2	3	2	1	3	0
<b>YTD Totals</b>	46	2	1	7	8	6	17	3	1	0	1

## OTHER ACTIVITIES

1. Training - new video camera
2. Hotel Rd - repair pot holes
3. Training - Trench Safety
4. Repair leak on Chlorine Injection at UV plant and restart pumps
5. Training - Work Zone Safety & Sexual Harassment
6. Repair back flow in boiler room at main office
7. Training - Emergency Action Plan & Fire Extinguishers

# Memo

**To:** Water & Sewer District Trustees  
**From:** John Storer  
**CC:** Files  
**Date:** March 15, 2013  
**Re:** Election of Officers – Auburn Water & Sewerage Districts

---

Each March, the regular Trustee Meetings are designated as Annual Meetings, at which time the Trustees are supposed to conduct an election of Officers: which would include President, Treasurer, Clerk, Auditor, & Superintendent. Additionally, since our Finance Manager position remains vacant, I would like to ask for a motion to appoint Greg Leighton from Maine Water as our Financial Advisor.

I'm paraphrasing from the respective District Charters and Bylaws – but the intent of the March Annual Meetings is that the *"board of trustees shall organize by electing one of their number president at a meeting to be held in the month of March..... Said trustees shall choose annually a superintendent, treasurer and clerk, and employ from time to time such other officers, agents and servants as they deem necessary. Said officers, agents and servants shall perform such duties as shall be designated by the trustees....."*

My recommendation is to reappoint me as Superintendent & Clerk; appoint Greg Leighton to serve as our Financial Advisor; and reappoint the firm of Horton, McFarland & Veysey, LLC as our auditor.

For reference, the officers for each of the Districts over the past 2 years are listed below:

**Auburn Sewerage District**

2011 - President – Joe DeFilipp; Treasurer – Beverley Heath

2012 – President – Beverley Heath; Treasurer – Bob Cavanagh

**Auburn Water District**

2011 - President – K. C. Geiger; Treasurer – Bruce Rioux

2012 – President – Bruce Rioux; Treasurer – K. C. Geiger

Thank you,

  
John Storer

<b>AUBURN WATER DISTRICT</b>	<b>INITIAL</b>	<b>CURRENT</b>	<b>END OF</b>		<b>WARD</b>
<b><u>TRUSTEES</u></b>	<b><u>APPOINTMENT</u></b>	<b><u>APPOINTMENT</u></b>	<b><u>CURRENT</u></b>	<b><u>APPOINT.</u></b>	<b><u>POSITION</u></b>
Preston Chapman	1996	2011	2015	Trustee	5
Robert Cavanagh	2009	2009	2013	Trustee	1
Lee Upton	2012	2012	2016	Trustee	2
Jim Wilkins	2012	2012	2014	Trustee	2
Bruce B. Rioux	1996	2012	2013	President	5
K. C. Geiger	1998	2010	2014	Treasurer	5
Tizz Crowley	Mayor's Representative	2012	2014	Trustee	1

The expiring terms for Bob Cavanagh and Bruce Rioux are scheduled to be addressed at the City Council Meeting of April 16, 2013

<b>AUBURN SEWERAGE</b>	<b>INITIAL</b>	<b>CURRENT</b>	<b>END OF</b>		<b>WARD</b>
<b>DISTRICT</b>	<b>APPOINTMENT</b>	<b>APPOINTMENT</b>	<b>CURRENT</b>	<b>APPOINT.</b>	<b>POSITION</b>
<b><u>TRUSTEES</u></b>	<b><u>APPOINTMENT</u></b>	<b><u>APPOINTMENT</u></b>	<b><u>APPOINT.</u></b>	<b><u>POSITION</u></b>	
Joseph DeFilipp	2003	2010	2014	Trustee	3
Jeffrey Preble	1995	2011	2015	Trustee	5
Stephen Ness	1990	2010	2014	Trustee	4
Robert Cavanagh	2006	2011	2015	Treasurer	1
Beverly Heath	2001	2013	2017	President	2
Heidi McCarthy	2012	2012	2016	Trustee	4
Tizz Crowley	Mayor's Representative	2012	2014	Trustee	1

Beverly Heath was reappointed at the City Council Meeting of April 1, 2013



**ANDROSCOGGIN  
LAND TRUST**

John Storer, Superintendent  
Auburn Water & Sewerage Districts  
P.O. Box 414  
Auburn, Maine 04212-0414

April 11, 2013

Dear John,

Thank you for your consideration regarding the rental of fire proof storage space to the Androscoggin Land Trust (ALT).

In order for ALT to fulfill its conservation purposes, and its obligations as an organization serving the public interest, it must maintain authentic, accurate, genuine and secure records in a manner that is transparent and maintains the public's trust.

ALT's Records Retention Policy, which governs how records are maintained to comply with the standards and practices established by the Land Trust Accreditation Program and the Land Trust Alliance, directs that all originals of irreplaceable documents, including those that are essential to the defense of each land transaction, are to be kept in one location, with at least one copy in another location. Originals shall not be used for daily purposes, but rather stored and protected from fire, flood, and other damage in a fire proof container.

In order to achieve the goals of our Records Retention Policy, ALT is interested in partnering with the Auburn Water & Sewerage Districts (AWSD) to store its original documents in one of AWSD's fire proof vaults located in the Auburn Water District Building on Court St.

Additionally, as both organizations have a long-standing relationship where ALT annually monitors AWSD's existing conservation easements, exposure to how ALT maintains its original land conservation files, may be helpful to AWSD in the long-term stewardship of its conserved lands as well.

Per our recent conversation, I've attached a draft MOU for AWSD's review.

Please don't hesitate to contact me with any questions you may have.

Sincerely,

Michael Auger  
Director of Land Protection & Stewardship

**Board of Directors**

Judith Marden – *Greene*  
President

James F. Pross – *Auburn*  
Vice President

Mark Overhaug – *Yarmouth*  
Treasurer

Dana Little – *Auburn*  
Secretary

John Ackerman – *Durham*

Doug Boyd – *Lewiston*

Keith Comeau – *Leeds*

Peter Garcia – *Auburn*

Jason C. Libby – *New  
Gloucester*

Camille Parrish – *Auburn*

Elwood "Woody" Trask –  
*Auburn*

**Staff**

Jonathan P. LaBonté  
*Executive Director*

Michael Auger  
*Director of Land Protection  
& Stewardship*

Kathy Young  
*Membership & Development  
Director*



Androscoggin Land Trust  
PO Box 3145 Auburn, Maine 04212  
www.androscogginlandtrust.org www.latrails.org  
Phone: (207) 782-2302



*A Program of  
the Androscoggin Land Trust*

MEMORANDUM OF AGREEMENT  
BETWEEN  
THE AUBURN WATER & SEWERAGE DISTRICTS  
AND THE ANDROSCOGGIN LAND TRUST  
FOR USE OF A FIRE PROOF VAULT

This Memorandum of Agreement is made and entered into by and between the Auburn Water & Sewerage Districts (hereinafter referred to as "AWSD") and the Androscoggin Land Trust (hereinafter referred to as "ALT") for the purpose of documenting the arrangement whereby AWSD will provide space in its fire proof vault located at 268 Court St., Auburn, Maine for storage of ALT's original documents.

AWSD and ALT in consideration of the above agree to the following:

1. ALT will pay AWSD an annual nominal fee in the amount of \_\_\_\_ for use of the fire proof vault due on the first business day of January each year.
2. ALT will provide the documents to AWSD in a lockable filing cabinet(s) for storage in the first floor fire proof vault which is locked every night by AWSD.
3. The total amount of storage space provided to ALT by AWSD shall not exceed two 4-drawer vertical filing cabinets.
4. ALT will provide 24 hour notice within normal business hours before requesting access to retrieve or review ALT's stored files.

By signature, both parties agree to the terms of this Memorandum of Agreement:

\_\_\_\_\_  
John B. Storer, Superintendent  
Auburn Water & Sewerage Districts

Date \_\_\_\_\_

\_\_\_\_\_  
Jonathan P. LaBonte, Executive Director  
Androscoggin Land Trust

Date \_\_\_\_\_

## Utility Trench Restoration

Bid #: LA 2013-001

Bid Date: April 11, 2013

Method	SY	City	L P Poirier & Sons Lewiston		T W Paving Lewiston		P & B Paving Gray	
			Unit \$	Total \$	Unit \$	Total \$	Unit \$	Total \$
A	500	Lewiston	39.50	\$ 19,750.00	28.00	\$ 14,000.00	32.00	\$ 16,000.00
	625	Auburn	39.50	\$ 24,687.50	28.00	\$ 17,500.00	32.00	\$ 20,000.00
B	1,000	Lewiston	45.40	\$ 45,400.00	30.00	\$ 30,000.00	36.00	\$ 36,000.00
	275	Auburn	45.40	\$ 12,485.00	30.00	\$ 8,250.00	36.00	\$ 9,900.00
C	25	Lewiston	39.00	\$ 975.00	35.00	\$ 875.00	35.00	\$ 875.00
	25	Auburn	39.00	\$ 975.00	35.00	\$ 875.00	35.00	\$ 875.00
D	25	Lewiston	42.00	\$ 1,050.00	36.00	\$ 900.00	35.00	\$ 875.00
	25	Auburn	42.00	\$ 1,050.00	36.00	\$ 900.00	35.00	\$ 875.00
Total Lewiston			\$	67,175.00	\$	45,775.00	\$	53,750.00
Total Auburn			\$	39,197.50	\$	27,525.00	\$	31,650.00

Memo to: Water /Sewer Trustees

From: Sid Hazelton, P.E., District Engineer

A handwritten signature in black ink, appearing to read "Sid Hazelton". The signature is written in a cursive, flowing style.

Re: Recommendation for GIS locate equipment

Date: 4/12/13

Dear Water/Sewer Trustees,

Upon investigation of equipment, and review of the quote we received, we recommend the purchase of GIS locate equipment from Maine Technical Source in accordance with the attached quotations.

We propose the purchase of two units: one for our Dig Safe Field Technician, and the other for our field crew foreman.

These units will allow them to locate utilities, and retrieve their location. This is a critical part of populating data fields in our GIS system.

**Greg Jalbert**

From: btreadwell@mainetechnical.com  
 Sent: Wednesday, April 10, 2013 11:11 AM  
 To: Greg Jalbert  
 Subject: Bid S1264307 PO# Greg Jalbert

*Pathfinder \$265*  
*Terrasync \$265*  


---

*Trimble Account*  
*30 day warning email*  
*2015 if extended*

Here is the quotation you requested. If you have any further questions please call me at 207-846-5143 or email me [btreadwell@mainetechnical.com](mailto:btreadwell@mainetechnical.com).

Thank you!

Hi Greg the pole mount comes with the unit.



**MAINE TECHNICAL SOURCE**  
 494 US ROUTE ONE  
 YARMOUTH, ME 04096-6735  
 800-322-5003 Fax 207-846-3674

**Quotation**

03/22/2013	S1264307
<b>ORDER TO:</b>	
MAINE TECHNICAL SOURCE	
494 US ROUTE ONE	
YARMOUTH, ME 04096-6735	
Phone: 800-322-5003	

QUOTE TO:  
 CITY OF AUBURN, MAINE  
 DEPARTMENT OF PUBLIC WORKS  
 296 GRACELAWN ROAD  
 AUBURN, ME 04210

SHIP TO:  
 CITY OF AUBURN, MAINE  
 DEPARTMENT OF PUBLIC WORKS  
 296 GRACELAWN ROAD  
 AUBURN, ME 04210

15152	Greg Jalbert		Stuart MacDonald
Bill Treadwell		NET 30 NO F/C	04/21/2013 No
DEMO PRODUCT - TRIMBLE BLUE X YUMA TABLET (WINDOWS 7) PACKAGE: SN# RA915U0259 INCLUDES: 1-69560-10 YUMA TABLET 1-69568-00 OFFICE DOCK 1-69561-00 EXTENDED BATTERY SET 1-1500 PELICAN CASE	<i>*Bracket Include</i>	1 ea	4000.00/ea 4000.00
TRIMBLE 99100-01 PRO 6H RECEIVER WITH FLOODLIGHT		1 ea	5400.00/ea 5400.00
TRIMBLE 50538-00 TERRASYNC PROFESSIONAL (45955-VG)WITH GPS PATHFINDER OFFICE SOFTWARE KIT 34191-VG		1 ea	2695.00/ea 2695.00
TRAINING CHARGE - GPS (DOES NOT INCLUDE EXPENSES)		1 ea	1000.00/ea 1000.00
TRIMBLE 53861 GIS 2m CARBON FIBER		1 ea	235.00/ea 235.00

RANGE POLE			
Prices are firm for 30 days only. Applicable Taxes, Freight and Handling are not Included. You are responsible for these charges. Thank You!		<b>Subtotal</b>	<b>13330.00</b>
		<b>Tax</b>	<b>*****</b>
		<b>Freight</b>	<b>0.00</b>
		<b>Handling</b>	<b>0.00</b>
		<b>Total</b>	<b>13330.00</b>

Quote for Field Crew GIS Locate Equipment  
Maine Technical Source

4/12/2013

<u>Item</u>	<u>Amount</u>
Juno hand held GIS Unit	\$ 719.00
Receiver	\$ 5,400.00
Software	\$ 1,195.00
Pole	<u>\$ 235.00</u>
Total	<b>\$ 7,549.00</b>

Memo to: Water /Sewer Trustees

From: Sid Hazelton, P.E., District Engineer

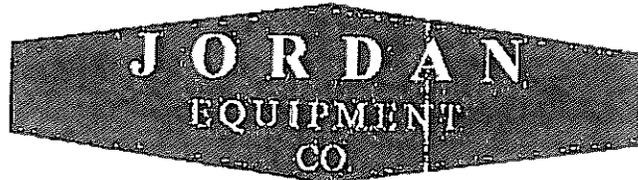
Re: Recommendation for Trench Compactor

Date: 4/12/13

A handwritten signature in black ink, appearing to read "Sid Hazelton". The signature is written in a cursive style with a long horizontal stroke at the end.

Dear Water/Sewer Trustees,

Upon review of the quotes we received (attached), we recommend the purchase of the 529lbs/Honda GX270 8 H.P compactor from Jordan Equipment for \$6,663.



Wear Parts—Wire Rope & Assemblies

35 DAVES WAY  
HERMON, ME 04401  
TELEPHONE: 207-848-9036  
FAX: 207-848-9037

18 BLACKSTRAF ROAD  
WEST FALMOUTH, ME 04105  
TELEPHONE: 207-797-2240  
FAX: 207-878-3506  
INCOMING ME WATS 900-421-8873

744 CLOUGH MILL ROAD  
PEMBROKE, NH 03275  
TELEPHONE: 603-228-3877  
FAX: 603-228-3564

COMPANY: Auburn Water District

DATE: 3-14-13

ATTN: Travis Leavitt

SENDER: Nate Therriault

FAX: 784-6460

DEPT: Sales

RE: Wacker-Neuson

PAGES INCLUDING COVER SHEET: 2

Vibratory Plate Quotes

QUOTATION



Jordan Equipment Company  
18 Blackstrap Road  
West Falmouth, Maine 04105

Telephone: 207-797-2240



Jordan Equipment Company  
35 Daves Way  
Hermon, Maine 04401

Telephone: 207-848-9036

TO: Auburn Water District DATE 3-14-13 PAGE 1 OF 1  
Attn: Travis Leavitt Wacker-Newton  
Vibratory Plate Quotes

ITEM	QUANTITY	PART NUMBER	DESCRIPTION	PRICE EACH	TOTAL
	1	BPU3050A	366 Lbs / Honda GX270 9 H.P. 6,781 ft <sup>2</sup> /h	\$5,651	\$5,651
	1	BPU3750A	529 Lbs / Honda GX270 8 H.P. 8,073 ft <sup>2</sup> /h	\$6,663	\$6,663
	1	BPU4045A	710 Lbs / Honda GX270 8 H.P. 9,300 ft <sup>2</sup> /h	\$8,683	\$8,683

TERMS: \_\_\_ % down Net \_\_\_ days.

Lease or installment purchase contract:

\$ \_\_\_\_\_ per mo. for \_\_\_ years.

Other

Proposal valid for: 30 days.

Prepared by: \_\_\_\_\_

Date: \_\_\_\_\_

Accepted by: \_\_\_\_\_

Total Equipment Cost \$ \_\_\_\_\_

Labor, Installation and Test \$ \_\_\_\_\_

Tax \$ \_\_\_\_\_

Total Purchase \$ \_\_\_\_\_

\$ \_\_\_\_\_

Total \$ \_\_\_\_\_

Less Down Payment \$ \_\_\_\_\_

Amount Due \_\_\_\_\_



To: Auburn Water District

Date: 03-28-2013

Auburn , Maine

Attn: Travis Leavitt

We propose to furnish the equipment described herein and in accordance with specifications, terms, and conditions outlined hereinafter.

(1)JCB VMP24 Reversing Vibratory Plate Compactor weight 517 lbs. and 75HZ frequency, 6.2 hp.

<u>MODEL</u>	<u>SALES AMOUNT</u>
JCB VMP24	\$8,339.00

Above Prices Do Not Include Taxes and Apply For 30 Days Only.

Thank you for the opportunity of quoting on your requirements. If you have any questions or need more information, please do not hesitate to give me a call

Accepted by: \_\_\_\_\_

By: Mark Page

1-800-640-6050 x 4112  
207-653-3574 cell

Title: \_\_\_\_\_

JCB Product Manager  
Northland JCB  
23 Foss Road  
Lewiston, Maine 04240  
[mark.page@nitco-lift.com](mailto:mark.page@nitco-lift.com)

**NORTHLAND JCB A DIVISION OF NITCO**

6 Jonspin Road Wilmington, MA 01887 878-658-6900 Fax: 878-658-6837	230 Cherry Street Shrewsbury, MA 01545 800-842-3880 Fax: 508-842-4404	878 Turnpike Street Stoughton, MA 02072 781-341-0321 Fax: 781-648-1315	23 Foss Road Lewiston, ME 04240 207-784-1501 Fax: 207-777-6683	44 Locke Road Concord, NH 03301 603-717-0390 Fax: 603-717-7035
---	--	---	---	---

# Kennebec Equipment - Auburn

629 Washington Sreet  
 Auburn, ME 04210  
 WWW.KENNEBECRENTAL.COM

207-783-2007 phone  
 207-777-5647 fax

**Status: Quote**

Quote #: q758-3

Quoted To Date: Tue 3/12/2013 9:00AM

Operator: Bruce Clark

Customer# 40

AUBURN WATER DISTRICT  
 P O BOX 414  
 AUBURN, ME 04210

207 784-6469

Contract Info: SAME

Qty	Key	Items Sold	Part#	Status	Each	Price
1	3MS	WACKER BPU3050A COMPACTOR	3MS	Selling	\$7,100.00	\$7,100.00
1	3MS	WACKER BPU3750A COMPACTOR	3MS	Selling	\$8,300.00	\$8,300.00

SPEC. ON BPU 3050A WEIGHT 366LB WIDTH 19.7" HONDA ENGINE LIST \$7,500.00 FREIGHT \$140.00  
 SPEC. ON BPU 3750A WEIGHT 529LB WIDTH 19.7" HONDA ENGINE LIST \$8,700.00 FREIGHT \$165.00

**Quote valid for 30 days.**

## RENTAL CONTRACT

SIGNATURE:

AUBURN WATER DISTRICT

Rental:	\$0.00
Damage Waiver:	\$0.00
Sales:	\$15,400.00
Delivery Charge:	\$0.00
Misc. Charges:	\$0.00
Subtotal:	\$15,400.00
TAX EXEMPT:	\$0.00
<b>TOTAL:</b>	<b>\$15,400.00</b>
<b>PAID:</b>	<b>\$0.00</b>
<b>AMOUNT DUE:</b>	<b>\$15,400.00</b>

[Concrete Technology](#) [Compaction](#) [Worksite Technology](#) [Compact Equipment](#)

[Search](#) [Site](#)

[Home](#) » [Vibratory Plates](#) » [Reversible Vibratory Plates \(200 - 620 lb\)](#)

## Vibratory Plates

[Metric](#) [Imperial](#)

Single direction Vibratory Plates (110 - 240 lb)

Products

Operating weight

Operating width

Engine / Motor manufacturer

Reversible Vibratory Plates (200 - 620 lb)



309 lb

15.8 in

Honda

Reversible Vibratory Plates (660 - 1,800 lb)



[BPU 2540A](#)

Vibratory plates with remote control (1,100 - 2,600 lb)



366 - 385.8 lb

19.7 in

Honda, Hatz

[Dealer Locator](#)



[BPU 3050A, DPU 3050H](#)



529 - 544.5 lb

19.7 in

Honda, Hatz



[BPU 3750A, DPU 3750H](#)

1/1/2013

[Home](#) [Contact Us](#) [Request a Dealer](#) [Request a User Login](#) [Product Support](#) [Terms of Use](#) [Privacy](#) [English](#)

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# AUBURN WATER DISTRICT

MEMBER MAINE WATER UTILITIES ASSOCIATION

268 COURT ST. - P.O. BOX 414

AUBURN, MAINE 04212-0414

April 8, 2013

**Testimony of:** John B. Storer, P.E., Superintendent of the Auburn Water District

**To:** The Joint Standing Committee on Transportation  
Senator Edward J. Mazurek, Chair  
Representative Charles K. Theriault, Chair

**Support for:** LD 875 - Resolve, Directing the Department of Transportation and the Maine Turnpike Authority to Conduct a Study of Possible Connector Roads in Androscoggin and Franklin Counties

The current alignment of Route 4 through Auburn poses a major risk to the public water supplies of Lewiston and Auburn. The two cities share Lake Auburn, which is the only source of supply with sufficient capacity to meet the demands of the 60,000 citizens that rely on Lake Auburn each day for its drinking water.

Route 4 poses a major risk as thousands of vehicles pass over Lake Auburn each day, and travel along its eastern shore. Industrial tankers haul chemicals to or from the paper mills located north of Auburn. The Lake has no protective measures from a spill event along this corridor. There are multiple catch basins that collect run-off from the pavement and drain directly to Lake Auburn. Again, these are direct piped connections without the benefit of discharging to any type of retention ponds or settling basins. So whatever deposits on the pavement eventually washes directly into the Lake.

In a typical year the two cities routinely withdraw a combined volume in excess of 3 billion gallons (*please note that the volume is in billions, not millions, of gallons*). A safe, reliable water supply is critical to the success of any community. It creates jobs, attracts industry and investment, and provides for the health and welfare of citizens in ways ranging from disease prevention to fire suppression.

As stewards of the public water systems, we try to minimize potential risk. Risk cannot be eliminated, but we strive for system redundancies and backup measures. For instance, we have redundancy for every individual component within our pumping, treatment, storage and piping networks. We also maintain multiple emergency generators. The only redundancy we don't have is a backup supply source. Therefore we must minimize any possible risk to Lake Auburn, which is irreplaceable.

The Auburn Water District Trustees have historically recognized potential threats to Lake Auburn. They championed an on-going land acquisition program that dates back to 1923 to help ensure the Lake is protected in perpetuity. Over the years the City of Lewiston combined forces in protecting Lake Auburn through the creation of the Lake Auburn Watershed Protection Commission. Based on LAWPC's efforts, approximately 90% of

Testimony of: John B. Storer, P.E.  
Support for LD 875  
page 2 of 2

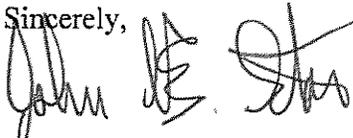
the Lake Auburn shoreline is currently protected through direct ownership, conservation easements, or life estates. However, the Lake remains extremely vulnerable due to a spill event along Route 4.

The following excerpt comes from a 2010 Report entitled "Lake Auburn Watershed Management Plan", which was conducted to help assess the long-term health of Lake Auburn and how to ensure it remained viable as the public water supply for Lewiston and Auburn. The highest threat risk to Lake Auburn was Route 4. *"Direct stormwater discharges to the Lake, such as those along Route 4, provide a direct route for contaminated stormwater to enter the Lake. In the case of stormwater outfalls along Route 4, typical stormwater runoff pollutants such as salt, oil and grease and nutrients (e.g., nitrogen, phosphorus, bacteria) have direct entry into the Lake without any treatment through buffers or wetlands provided in the upper reaches of the watershed. Additionally, the greater traffic load on this route increases the potential for chemical spills associated with vehicle accidents, leaving little time for response to a release before it enters the Lake."*

The threats are real. Attached are a few photos from a spill event in the Fall of 2011. A tractor trailer, fortunately not a tanker, experienced a head-on collision along Route 4 and subsequently crashed into an adjacent home. The truck's fuel tanks ruptured, posing an immediate threat to Lake Auburn. This all occurred within 100 feet of the Lake. We were extremely lucky to contain the spill before it reached the Lake.

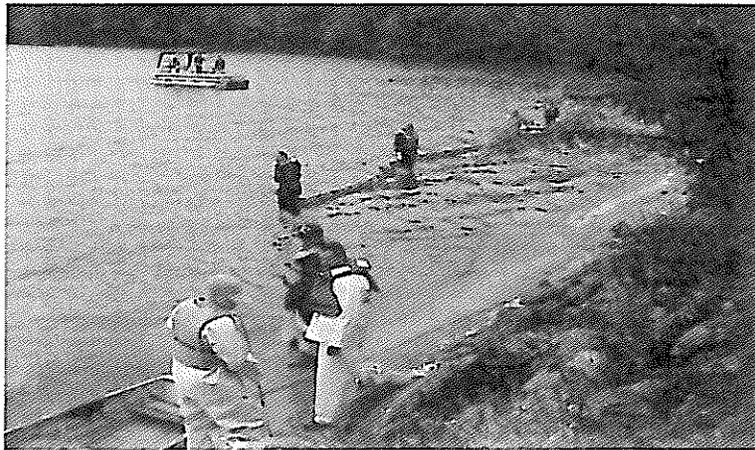
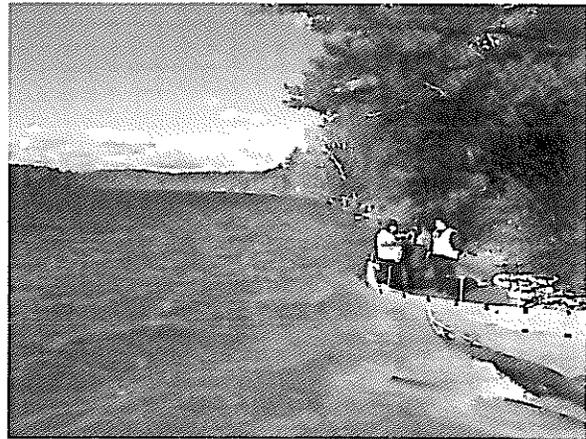
We need your help in looking at measures to improve safety within this corridor. Improved safety will minimize risk to Lake Auburn. Roadway improvements should include engineered drainage ditches along Lake Auburn to direct any spilled contaminants into controlled retention ponds. The Maine Turnpike Authority utilized these techniques to protect the public water supplies during the widening of the Turnpike in the early 2000's. We owe it to our citizens to ensure we have safe and clean drinking water.

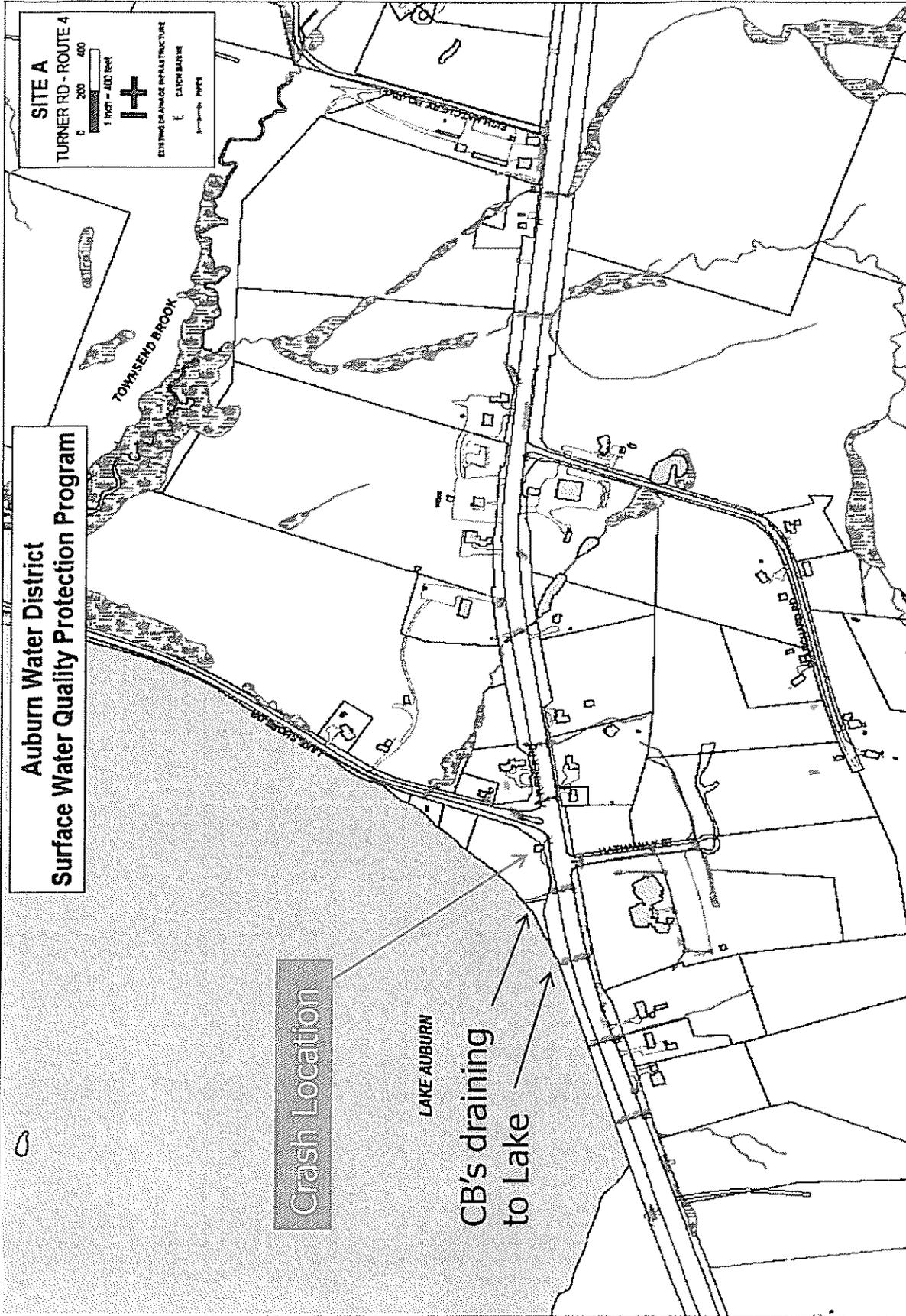
Sincerely,



John B. Storer, P.E.  
Superintendent, Auburn Water District

**Fall 2011 – Response to Accident and Fuel Spill Event  
Occurred within 100 Feet of Lake Auburn – sole source of public drinking  
water supply for Lewiston and Auburn**





**Auburn Water District  
Surface Water Quality Protection Program**

**Crash Location**

LAKE AUBURN

CB's draining  
to Lake

**SITE A**  
TURNER RD - ROUTE 4

0 200 400  
1 inch = 400 feet

EXISTING DRAINAGE INFRASTRUCTURE  
CATCH BASINS

## AUBURN WATER DISTRICT

MEMBER MAINE WATER UTILITIES ASSOCIATION

268 COURT ST. - P.O. BOX 414

AUBURN, MAINE 04212-0414

April 8, 2013

**Testimony of:** John B. Storer, P.E., Superintendent of the Auburn Water District

**To:** The Committee on Energy, Utilities and Technology  
Senator John J. Cleveland, Chair  
Representative Barry J. Hobbins, Chair

**Support for:** LD 441 - Resolve, Directing the Public Utilities Commission to Develop a Plan to Reform Water Regulation

As Superintendent of the Auburn Water & Sewerage Districts, I support LD 441 which would direct the Public Utilities Commission (PUC) to develop a plan to reform water regulation. Please note that support for regulatory reform should not be perceived as support for complete "deregulation".

I have a rather unique position in serving as the Superintendent of two municipal public utilities, one that is regulated by the PUC (Water) and one that is unregulated by the PUC (Sewerage). There is no difference in service standards provided by either District, yet Water has to pay an annual fee of around \$15,000 to \$20,000 to be regulated by the PUC, while sewer remains unregulated.

It's important to stress that proposed PUC regulatory reform should not have any impact on public health and safety. Logistically, drinking water quality and delivery standards are set by the federal Environmental Protection Agency (EPA) via the Safe Drinking Water Act (SDWA) and its various amendments. In Maine, the responsibility for overseeing and monitoring the SDWA requirements falls with the Drinking Water Program, a branch under the Department of Health & Human Services, Division of Health Engineering. Proposed regulatory reform would not impact this arrangement, as the PUC's regulatory oversight has no responsibility for water quality.

In similar fashion, on the sewerage side of things EPA sets treatment and performance standards via the Clean Water Act (CWA) and its various amendments. In Maine, the responsibility for overseeing and monitoring the CWA requirements falls with the Department of Environmental Protection. The PUC has no regulatory authority over any of our sewerage operations.

In Auburn, the Sewerage District actually predates the Water District by about two years. The Sewerage District was created by an act of the Maine Legislature in 1921, Water in 1923. The Districts are two separate, quasi-municipal entities run as completely independent enterprise funds. The original legislative charters of each District lay the framework for local governance by a board of trustees. For each District the representation is the same. The City Council appoints a total of six Trustees to staggered 4-year terms. The Mayor is able to sit as the seventh member of either Board, or may appoint a representative in his/her place. It is democracy at its purest form, local citizens appointed to represent the interests of their peers.

The charters for each District provide the legal basis for a wide range of responsibility and authority. Outside of the framework of the original charters, things start to diverge in terms of regulations for the separate Water and Sewerage operations. Sewerage has basic service guidelines and rules outlined in state law under Maine Revised Statute Title 38. Additionally, the Auburn Sewerage District Trustees adopted a local set of Rules and Regulations to create basic service standards for all customers. These may be amended from time to time, as necessary, by a vote of the Trustees.

On the Water side, water quality and operational issues are addressed under state law with Maine Revised Statute Title 22. This covers the Drinking Water Program's authority to oversee and administer the SDWA and other related water quality standards. But from there things get a bit more convoluted. There is another layer of regulatory oversight from the PUC, under Maine Revised Statute Title 35. Again, this additional layer exists only for water, not for sewer.

So where the Auburn Sewer Trustees can adopt local ordinances and sewer use standards governing customer service, the Auburn Water Trustees have no authority and must adhere to all guidelines proposed by the PUC. The PUC creates a "one-size-fits-all" scenario for all systems across the State. It does not allow for regional variations or local control.

One might argue that the PUC helps ensure the financial stability of a public water system, but yet it's the responsibility of our Water Trustees to make the business and economic decisions to ensure we have an efficient and effective operation. The Trustees are ultimately accountable to our rate payers. I'd offer that the role of our Trustees in approving a budget and setting rates is no different than the role of the City Council approving a municipal budget and establishing the corresponding tax mill rate.

The PUC has a few requirements that are simply unnecessary for us: they pertain to project approval, bonding approval, and mandatory mapping requirements. The PUC requires that any substantial capital project be submitted for technical review, presumably to ensure there is technical merit to the project. We already have two Licensed Engineers on staff that provide technical guidance to our Trustees. The PUC also must approve issuance of any long-term debt. Here in Auburn our Charter requires that we obtain approval from the Auburn City Council before issuing any debt, so the PUC's requirement is another unnecessary redundancy. Lastly, the PUC developed the Chapter 140 mapping requirements that required all utilities to submit infrastructure maps to the PUC. The mapping itself wasn't a problem, but the PUC could not assure utilities how well the information would be safe-guarded, nor provide a valid explanation why they needed the maps.

There are a few benefits of PUC regulation that should be considered when looking at potential reform. A critical point is that PUC establishes set guidelines for the allocation of revenue assigned to public fire protection. Water systems tend to be grossly overdesigned to meet high demands for potential fire flows. It's logical that some percentage of system costs should be subsidized by the entire tax base that benefits from the provision of fire hydrants. The PUC also established a reasonable set of service standards. In Auburn's case, I'd recommend to our Trustees that they initially adopt the PUC service standards as our basic Rules & Regulations. Then periodically the

Testimony of: John B. Storer, P.E.  
Support for LD 441  
page 3 of 3

Trustees could make amendments as necessary. I'd caution that any regulatory reform ought to consider how utilities would transfer from PUC regulation to a potential open framework of "deregulation".

A last key point relates to the possible disposition of watershed land. The PUC established strict guidelines for the sale of any watershed land to ensure the local municipality had right of first refusal, and that the sale process would require extensive public notification. Basically the existing regulation provides a necessary barrier to any utility trying to conduct a quick sale and helps ensure protection of critical water supplies.

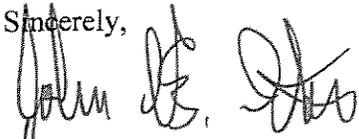
In summary, proposed regulatory reform should not have any impact on public health and safety. Those areas are already outside of PUC regulation. Our Sewerage operations have been ongoing for 92 years without PUC oversight. Regulatory reform could remove unnecessary duplication and redundancy of oversight, reduce regulatory costs and restore some local control back to citizen oversight boards.

If there is any opposition to regulatory reform, I'd guess smaller utilities might be concerned about the possibility of complete "deregulation". The fear of losing public fire protection revenues is very real, and very concerning to our operations. Additionally, I've heard stories that small utilities fear a developer might come to town and bully the local water officials that didn't have solid set of service guidelines, or basic Rules & Regulations. So any regulatory reform will need to address these concerns.

Supporting LD 441 provides a means for possibly streamlining and reforming regulatory burdens without jeopardizing customer safety or service. It could also eliminate annual fees to support the regulatory bureaucracy that we operate under.

Thank you for the opportunity to provide these comments.

Sincerely,



John B. Storer, P.E.  
Superintendent, Auburn Water District

# AUBURN WATER & SEWERAGE DISTRICTS

## Revised 4/12/13 - 2013 Equipment Budget

2013 Equipment Budget	BUDGET COST	ACTUAL or ESTIMATED	AWD SHARE	ASD SHARE	LEW SHARE	Notes
<b>Water - Pipe Crew</b>						
12 CY dump truck	\$60,000	\$57,500	\$45,000	\$15,000	\$0	Purchased in March
25 ton pipe trailer	\$15,000	\$16,000	\$8,000	\$8,000	\$0	Proposed for April
24-ft long trench box	\$16,000	\$16,000	\$16,000	\$0	\$0	Purchased in March
L35 mini-loader	\$40,000	\$40,000	\$20,000	\$20,000	\$0	Currently on HOLD til later in year, watch budgets
Power broom	\$3,500	\$1,500	\$750	\$750	\$0	Repaired existing - modified skid steer
Light tower	\$10,000	\$3,000	\$1,500	\$1,500	\$0	Bought used and refurbished it
Trench compactor	\$10,000	\$6,600	\$3,300	\$3,300	\$0	Proposed for April
	<b>\$154,500</b>	<b>\$100,500</b>	<b>\$100,500</b>	<b>\$54,000</b>	<b>\$0</b>	Original Estimates
		<b>\$140,600</b>	<b>\$94,550</b>	<b>\$48,550</b>	<b>\$0</b>	Revised Estimates
			<b>\$5,950</b>	<b>\$5,450</b>	<b>\$0</b>	Savings
<b>Water Operations</b>						
Utility Truck	\$35,000	\$35,000	\$35,000	\$0	\$0	HOLD til Fall 2013 - inspection due October
Valve Operator & Vacuum Unit	\$45,000	\$0	\$0	\$0	\$0	HOLD til 2014???
	<b>\$80,000</b>	<b>\$35,000</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	No Change in Estimates
<b>Sewer Operations</b>						
Utility Truck	\$40,000	\$40,000	\$0	\$0	\$0	HOLD - dealy til 2014
Light Bar	\$2,000	\$2,000	\$0	\$2,000	\$0	Replace safety lights on one-ton dump truck
Manhole Camera	\$7,000	\$7,600	\$0	\$7,600	\$0	Purchased in February
Flusher accessories	\$2,000	\$0	\$0	\$0	\$0	Included w/ Vacuum Truck
Vacuum truck & flusher	\$0	\$0	\$0	\$68,500	\$0	Capital Lease - 5 Years @ \$68,500 per year
	<b>\$51,000</b>	<b>\$49,600</b>	<b>\$0</b>	<b>\$77,500</b>	<b>\$0</b>	Original Estimates
		<b>\$49,600</b>	<b>\$0</b>	<b>\$78,300</b>	<b>\$0</b>	Revised Estimates
				<b>(\$800)</b>	<b>\$0</b>	Savings (loss)
<b>SCADA - Electrical</b>						
telemetry radio change-outs	\$45,000	\$40,000	\$11,000	\$29,000	\$0	FCC mandate - actual split between Water & Sewer
Voice radios	\$10,000	\$5,000	\$3,000	\$3,000	\$0	Completed - wrapped up in March
	<b>\$55,000</b>	<b>\$45,000</b>	<b>\$14,000</b>	<b>\$32,000</b>	<b>\$0</b>	Original Estimates
		<b>\$46,000</b>	<b>\$14,000</b>	<b>\$32,000</b>	<b>\$0</b>	Revised Estimates
			<b>\$9,000</b>	<b>\$0</b>	<b>\$0</b>	Savings
<b>UV Plant &amp; Lab</b>						
Pave driveway	\$40,000	\$40,000	\$20,000	\$0	\$20,000	Could Defer until 2014, if Necessary
Aggregate Base	\$10,000	\$10,000	\$5,000	\$0	\$5,000	Limited box-cuts to eliminate chronic problems
Entrance gate	\$20,000	\$20,000	\$10,000	\$0	\$10,000	Automatic gate w/ card reader
Concrete walkways	\$20,000	\$20,000	\$10,000	\$0	\$10,000	
WQMI vehicle	\$40,000	\$40,000	\$20,000	\$0	\$20,000	4x4 pick-up haul boat - trade-in car and pull lab tech truck
Incubator	\$15,000	\$15,000	\$0	\$0	\$0	Abandon in favor of data recorder
<b>Data Source</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$7,500</b>	<b>\$0</b>	<b>\$7,500</b>	<b>New Item - Specialized lake monitoring probes</b>
File storage	\$10,000	\$10,000	\$5,000	\$0	\$5,000	
Staff Lockers	\$3,000	\$3,000	\$1,500	\$0	\$1,500	
PPE lab staff	\$3,600	\$3,600	\$1,800	\$0	\$1,800	
	<b>\$161,600</b>	<b>\$176,600</b>	<b>\$80,800</b>	<b>\$0</b>	<b>\$80,800</b>	
<b>Future Plant &amp; Lab Expenses</b>						
Perimeter security fencing	\$60,000	\$60,000	\$30,000	\$0	\$30,000	HOLD - Possibly 2014? (Not included in 2013 budget)
Landscape Plantings	\$30,000	\$30,000	\$15,000	\$0	\$15,000	HOLD - Possibly 2014? (Not included in 2013 budget)
<b>Office &amp; Administrative</b>						
Computers	\$8,000	\$24,000	\$12,000	\$12,000	\$0	1 desktop unit, major GIS upgrade with GPS units for field
Aerial photography	\$12,000	\$7,000	\$3,500	\$3,500	\$0	Expected cost to AWSd only, Watershed separate
Office rehab	\$8,000	\$4,000	\$3,000	\$1,000	\$0	HOLD on most, equip spaces at new UV Facility
E.O.P. lighting	\$10,000	\$10,000	\$5,000	\$5,000	\$0	Replace 90 troffers, \$3,100 annual savings - 20,000 kw/hr's
	<b>\$38,000</b>	<b>\$45,000</b>	<b>\$23,500</b>	<b>\$21,500</b>	<b>\$0</b>	Original Estimates
		<b>\$45,000</b>	<b>\$23,500</b>	<b>\$21,500</b>	<b>\$0</b>	Revised Estimates
			<b>(\$4,500)</b>	<b>(\$2,500)</b>	<b>\$0</b>	Savings (loss)
<b>TOTAL 2013:</b>						
	<b>\$540,100</b>	<b>\$258,300</b>	<b>\$182,500</b>	<b>\$80,800</b>	<b>\$80,800</b>	Original Estimates
		<b>\$247,850</b>	<b>\$180,350</b>	<b>\$80,800</b>	<b>\$80,800</b>	Revised Estimates
			<b>\$10,450</b>	<b>\$2,150</b>	<b>\$0</b>	Projected Savings

# AUBURN WATER & SEWERAGE DISTRICTS

## Revised 4/12/13 - 2013 Projects (not budgeted in regular O&M)

<u>2013 Water District Projects</u>		2013 BUDGET COST	REVISED BUDGET COST	<u>Notes</u>
<b><u>MAINS &amp; INFRASTRUCTURE</u></b>				
Mains - South Main Street	\$230,000	\$230,000		All new, no remaining pipe left in inventory, 2,300 feet
Manley Road - Service Transfers	\$25,000	\$0		<b>HOLD til after pavement moratorium</b>
Winter & Dennison - Service Transfers	\$25,000	\$5,000		<b>HOLD til after pavement moratorium</b>
Littlefield Bridge Removal	\$35,000	\$35,000		\$70,000 total, split 50/50 with sewer
Littlefield Bridge - MDOT Contract	\$145,000	\$95,000		<b>Based on actual MDOT pricing</b>
Littlefield Bridge - Our Approach Work	\$30,000	\$30,000		New gates, new connections, abandon old
<b>2012 Cont. Cascades Loop, Hotel - 2013 Court St</b>	<b>\$0</b>	<b>\$25,000</b>		<b>New gates, new connections, abandon old</b>
Sub-Total =	\$490,000	\$420,000		<b>Savings of \$70,000 from initial budget</b>
<b><u>LAKE STUDY &amp; REMEDIATION</u></b>				
Increased Lake Sampling - staff overtime	\$10,000	\$12,000		\$24k total - Staff OT. Lewiston covers other 1/2
Summer interns - Bates students	\$0	\$4,000		\$8k total - assistance. Lewiston covers other 1/2
Summer intern - Mary Jane assistant	\$0	\$3,000		\$6 total - typical summer intern - data entries
VLMP - mon. & consult. - Little Wilson & Mud Pond	\$0	\$6,000		\$12k total - Lewiston covers other 1/2
Bates College - Gloeotrichia sampling & monitor.	\$0	\$16,500		\$33k total - 1/2 to Lewiston, algal profiling
Data Management System	\$0	\$0		\$0 \$60,000 total cost - HOLD for future
Outsourced Samples - lab analysis	\$5,000	\$23,000		\$46,000 total lab analysis -1/2 to Lewiston
Algaecide Application	\$50,000	\$0		Fund through Watershed Budget - remediation
Sub-Total =	\$65,000	\$64,500		<b>Savings of \$500 from initial budget</b>
<b>WATER TOTALS:</b>				
	<b>\$555,000</b>	<b>\$484,500</b>		<b>Estimated savings of \$70,500</b>

<u>2013 Sewer District Projects</u>		2013 BUDGET COST	REVISED BUDGET COST	<u>Notes</u>
I&I Remediation Projects	\$100,000	\$100,000		Finalize Engineering Study. Begin Implementations
I&I Additional Investigation	\$0	\$0		Additional smoke-testing and evaluation
Heavy Cleaning & Vacuuming	\$0	\$0		To Be Performed In-House with Leased Truck
E-2 Station Upgrade	\$35,000	\$0		<b>HOLD - other priorities, land easement issue</b>
<b>E-5 Station Upgrade</b>	<b>\$0</b>	<b>\$20,000</b>		<b>Proceed in lieu of E-2 work</b>
<b>E-6 Station Upgrade</b>	<b>\$0</b>	<b>\$15,000</b>		<b>Proceed in lieu of E-2 work</b>
River Station Upgrades	\$30,000	\$30,000		Explosion Proof Boxes, 40 HP Pump replacement
Sewer Liner - Newbury Street	\$0	\$0		Size? Length?
Sewer Liner - Academy Street	\$0	\$0		Size? Length?
Root Control - Third Street	\$20,000	\$0		<b>Not enough time - not experiencing problems</b>
Littlefield Bridge Removal	\$35,000	\$35,000		\$70,000 total, split 50/50 with water
Littlefield Bridge - MDOT Contract	\$192,000	\$66,000		<b>Based on actual MDOT pricing</b>
Littlefield Bridge - Our Approach Work	\$30,000	\$30,000		New manholes, live connection, abandon old
<b>2012 Completion - Washington St liner &amp; repair</b>	<b>\$0</b>	<b>\$63,000</b>		<b>2012 worked pushed into 2013, now complete</b>
Sludge Dump Site at LAWPCA	\$0	\$0		Total cost - thru LAWPCA Bond Surplus
<b>TOTAL:</b>	<b>\$442,000</b>	<b>\$359,000</b>		<b>Savings of \$83,000 from initial budget</b>