

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 office of the Auburn Sewerage District, 268 Court Street, on Tuesday, July 15, 2014, at 4:00 P.M.

**AGENDA**

1. Welcome new Sewer Trustee, Raymond Fortier, representative from Ward 4.
2. Approve Minutes of Regular Meeting of June 17, 2014.
3. Financial Report Update - *Greg Leighton*.
4. Ratify Payment of Bills
5. Open Session
6. Activity Report - *Sid Hazelton*.
7. New Business
  - Newbury Street - pipe collapse.
  - CSO Update - link to MDEP Annual Report
  - Auburn's CSO efforts - past efforts & next 5 years
  - Rate Adjustment - projections & impacts.
  - LAWPCA Apportionment - FYI only.
  - LAWPCA Account Expenditure Review - FYI only.
8. Old Business
  - Project Updates
    - Sewer Replacements
    - Sewer Liners
9. Adjourn Regular Meeting.

June 17, 2014

The regular monthly meeting of the Trustees of the Auburn Sewerage District was held at the Office of the Auburn Sewerage District, 268 Court St. on Tuesday, June 17, 2014 at 4:00PM.

Members present: Treasurer, Robert Cavanagh. Trustees: Heidi McCarthy, Joseph DeFilipp and Stephen Ness. Also present: Tizz Crowley, Mayor's Representative, John Storer, Superintendent, Sid Hazelton, District Engineer and Greg Leighton of Maine Water Company.

On motion of Stephen Ness, seconded by Heidi McCarthy, it was unanimously voted: **To approve the minutes of the Regular Meeting of May 20, 2014.**

**FINANCIAL REPORT** – Revenues are up. The Industrial Treatment Sampling charge is billed out once a year. The Fifth Street project final cost is at about \$67,000 (\$103.75/ft.)

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

On motion of Stephen Ness, seconded by Tizz Crowley, it was unanimously voted: **To ratify the payment of bills in the amount of \$ 288,018,99 as shown on the printout dated May 17, 2014-June 13, 2014.**

**OPEN SESSION** – K.C. Geiger, Water District Trustee, was in attendance. Bert Chasse of 472 Park Avenue was also in attendance.

**ACTIVITY REPORT** - The May Activity Report was presented by Sid Hazelton.

#### **NEW BUSINESS**

**PARK AVENUE – POTENTIAL MAIN EXTENSION** – The water and sewer mains go as far as the Methodist Church (439 Park Ave.). The State will be reconstructing the road from Park Avenue School to Lake St. and Lake St. to Summer St. extension. Mr. Chasse has knocked on doors to see if any of the 11 potential customers would be interested in hooking up to sewer if it was available. The response was good. The Sewer District could take advantage of the MDOT road reconstruction to lower the cost of extending the sewer and act as the financial catalyst setting the interest rate at 1% or 2% above the rate of financial institutions. The cost per connection would be \$6800.00. Tizz Crowley is in support of financing the extension but at a percentage rate no higher than the rate used for other extensions. The District could consider some sort of penalty fee if the customer does not connect at the time the extension is completed. The District will pursue the feasibility of the project with the Board's approval. It has to happen now before the road is paved or it will not happen for another 40 or so years. Sid Hazelton will continue to check with the State on the status of the road reconstruction. Tizz suggested the possibility of establishing a Park Avenue Neighborhood Association.

**REVIEW AND APPROVE THE 2013 ANNUAL AUDIT –**

On motion of Stephen Ness, seconded by Heidi McCarthy, it was voted: To approve the 2013 Annual Audit as presented. Tizz Crowley abstained.

**DISCUSSION OF LIENS AND ASSESSMENTS** –The District has two types of liens: liens for unpaid sewer bills and 18-month matured sewer liens. The District has to place additional liens on new unpaid balances and some customers may have multiple liens. The District's intent is to start the foreclosure process if the debt is not settled.

**LAWPCA FINANCIAL UPDATE** – FYI only.

**LAWPCA APPORTIONMENT** – The District's apportionment is favorable at 44 %. The budget reflects an apportionment of 46%.

**RATE ADJUSTMENT/TIMING AND ASSISTANCE** – The District's last rate increase was in 2009. The District is looking at a rate increase in the late Fall of 2014. The proposed increase will be 15% without a Bond Issue or 10% with a Bond Issue. The District is waiting on a Proposal for an analysis of its rate structure. The District budgeted \$15,000 for a fall rate assessment in the 2014 budget, but feels it can do much of the work in-house. The District needs a specialist to review the industrial surcharges. The District will try to solicit proposals from qualified firms.

**OLD BUSINESS**

**VACTOR TRUCK** - The reps are expected July 7<sup>th</sup> to complete a diagnostic. The District will be provided with a back-up truck.

**PROJECT UPDATES –**

**SEWER LINERS** – The sewer lining will take place on Academy St., James St., Newbury St., There is a sink hole on High St. The District will amend the scope of the project to include 250' on High St.

**ADJOURN REGULAR MEETING**

On motion of Stephen Ness, seconded by Joseph DeFilipp, it was unanimously voted: **To adjourn the meeting.**

**AUBURN SEWERAGE DISTRICT  
OPERATING STATEMENT - TRUSTEES' REPORT  
SIX MONTHS ENDED JUNE 30, 2014**

	June	2014	Y-T-D THRU JUNE 2014		
	YTD - 2013	BUDGET	ACTUAL	BUDGET	VARIANCE
<b>REVENUES:</b>					
Metered Income	\$1,545,603	\$3,241,614	1,574,135	\$1,620,807	(\$46,672)
Industrial Surcharge	247,030	538,774	266,552	269,387	(2,835)
Public Basins	20,696	53,892	20,696	26,946	(6,250)
Jobbing & Mdse.	15,809	20,000	15,496	10,000	5,496
Sewer Assessments	28,289	26,031	7,432	13,016	(5,583)
Finance Charges	7,549	14,913	9,222	7,457	1,766
Interest Income	995	2,119	929	1,060	(130)
Industrial Treatment Sampling	46,200	46,200	46,200	23,100	23,100
Capacity Fees (SDS)	9,875	12,125	4,875	6,063	(1,188)
<b>TOTAL REVENUES</b>	<b>1,922,046</b>	<b>3,955,668</b>	<b>1,945,538</b>	<b>1,977,834</b>	<b>(32,296)</b>
			<b>49.18%</b>	<b>50.00%</b>	<b>&lt; Standard</b>
<b>EXPENSES:</b>					
Payroll	166,342	370,559	171,590	185,280	(13,689)
Employee Benefits	85,977	191,868	89,099	95,934	(6,835)
Maint. of Sewers	31,712	61,110	18,386	30,555	(12,169)
Lift Stations	47,919	92,814	53,876	46,407	7,469
Maint. of Buildings	19,858	34,649	22,062	17,325	4,737
Maint. of Trucks	8,929	16,556	13,289	8,278	5,011
Office Expense	16,157	27,754	16,269	13,877	2,392
Collection Expense	(2,650)	(5,182)	(22,034)	(2,591)	(19,443)
General Expense	13,280	14,326	2,091	7,163	(5,072)
Insurance	16,790	54,276	29,495	27,138	2,357
Legal & Accounting Fees	16,335	32,462	25,580	16,231	9,349
Billing Expense	30,552	62,996	32,022	31,498	524
L.A.W.P.C.A.	836,470	2,129,957	703,798	1,064,979	(361,180)
<b>SUB-TOTAL</b>	<b>1,287,671</b>	<b>3,084,145</b>	<b>1,155,523</b>	<b>1,542,073</b>	<b>(386,549)</b>
Interest	51,986	90,412	54,394	45,206	9,188
<b>TOTAL EXPENSES</b>	<b>1,339,657</b>	<b>3,174,557</b>	<b>1,209,918</b>	<b>1,587,279</b>	<b>(377,361)</b>
			<b>38.11%</b>	<b>50.00%</b>	<b>&lt; Standard</b>
Bonds - Principal Payments	194,286	467,743	195,621	233,872	(38,251)
<b>SURPLUS FROM OPERATIONS</b>	<b>388,103</b>	<b>313,368</b>	<b>540,000</b>	<b>156,684</b>	<b>383,316</b>

**AUBURN SEWERAGE DISTRICT  
BALANCE SHEET  
PERIOD ENDING - JUNE 30, 2014**

	6/30/2014	12/31/2013	12/31/2013
<b>Property, Plant and Equipment:</b>			
Plant in Service	31,317,124.55	31,306,170.90	
Less: Accumulated Depreciation	(12,840,215.08)	(12,643,640.75)	
	18,476,909.47	18,662,530.15	
<b>Construction Work In Progress</b>	118,941.99	5,895.39	
<b>Current Assets:</b>			
Cash	1,244,162.46	1,040,153.94	
Accounts Receivable	447,600.59	451,125.25	
Construction Assessments	37,278.07	28,416.21	
City of Auburn Debt	620,890.10	641,586.44	
PrePaid Insurances	299.25	22,920.00	
<b>Total Current Assets</b>	2,350,230.47	2,184,201.84	
<b>Deferred Charges</b>	96,057.12	102,420.96	
<b>Total Assets</b>	21,042,139.05	20,955,048.34	
<b>Equity Capital</b>	15,505,641.83	14,996,461.47	
<b>Long Term Debt</b>	4,780,377.58	4,975,998.26	
<b>Capital Lease (Vacuum Truck)</b>	198,928.32	262,205.80	
<b>Current Liabilities:</b>			
Current Portion of LTD	467,743.86	467,743.86	
Accounts Payable	46,376.92	209,689.40	
Accrued Interest & Other	35,761.45	35,959.55	
Customer Deposits	7,309.09	6,990.00	
Other Miscellaneous	0.00	0.00	
<b>Total Current Liabilities</b>	557,191.32	720,382.81	
<b>Deferred Credits</b>	0.00	0.00	
<b>Total Equity &amp; Liabilities</b>	21,042,139.05	20,955,048.34	

**Auburn Sewerage District**  
**Accounts Payable Alpha Check Register**  
**June 14, 2014 to July 11, 2014**

7/11/2014

<u>Check #</u>	<u>Date</u>	<u>Per</u>	<u>Vendor</u>	<u>Invoice Date</u>	<u>Inv #</u>	<u>Description</u>	<u>Amount</u>
3477	6/30/2014	6	Al's Auto & Truck Garage	6/16/2014	3892	tk#27 motor mounts	<u>296.34</u>
<b>Vendor Total:</b>							<b>296.34</b>
3469	6/20/2014	6	Andros. Registry Of Deeds	6/18/2014	1748	release liens	<u>66.00</u>
<b>Vendor Total:</b>							<b>66.00</b>
3478	6/30/2014	6	Andros. Registry Of Deeds	6/30/2014	1757	place/release liens	<u>88.00</u>
<b>Vendor Total:</b>							<b>88.00</b>
3497	7/11/2014	7	Andros. Registry Of Deeds	7/9/2014	1764	release liens	<u>66.00</u>
<b>Vendor Total:</b>							<b>66.00</b>
3470	6/20/2014	6	Auburn Sewerage District	6/19/2014	1747	May petty cash	<u>25.42</u>
3470	6/20/2014	6	Auburn Sewerage District	6/19/2014	1747	May petty cash	<u>13.80</u>
<b>Vendor Total:</b>							<b>39.22</b>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>268.79</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>418.54</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>407.83</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>1,375.00</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>334.61</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>183.40</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>722.23</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>4.11</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>1,044.98</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>371.96</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>810.85</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>599.84</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>24.00</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>331.38</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>30.23</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>121.76</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>93.75</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>58.21</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>2,552.94</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>2,867.20</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>392.12</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>196.07</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>700.49</u>
3479	6/30/2014	5	Auburn Water District	6/13/2014	Bk26Pg48	May	<u>1,229.25</u>
<b>Vendor Total:</b>							<b>15,139.54</b>
3494	6/30/2014	6	C.N. Wood North, INC.	6/11/2014	491	Higby tube tk#35	<u>1,296.46</u>
<b>Vendor Total:</b>							<b>1,296.46</b>
3482	6/30/2014	6	Constellation NewEnergy, Inc.	6/10/2014	15467286	Worthley Brook	<u>320.58</u>
3482	6/30/2014	6	Constellation NewEnergy, Inc.	6/11/2014	15469920	Lewiston Jct	<u>196.92</u>

3482	6/30/2014	6	Constellation NewEnergy, Inc.	5/10/2014	14950406	Lewiston Jct	<u>197.99</u>
3482	6/30/2014	6	Constellation NewEnergy, Inc.	6/13/2014	15547813	Morrow Rd	<u>23.21</u>
3482	6/30/2014	6	Constellation NewEnergy, Inc.	6/12/2014	15518703	Moose Brook	<u>214.39</u>
3482	6/30/2014	6	Constellation NewEnergy, Inc.	6/12/2014	15506157	River Station	<u>369.54</u>
<b>Vendor Total:</b>							<b>1,322.63</b>
3498	7/11/2014	6	Constellation NewEnergy, Inc.	6/19/2014	15659847	Washington St	<u>172.38</u>
<b>Vendor Total:</b>							<b>172.38</b>
3471	6/20/2014	6	Eastern Fire Services, Inc.	5/30/2014	734817	gas detection meter ca	<u>110.00</u>
<b>Vendor Total:</b>							<b>110.00</b>
3483	6/30/2014	6	Gagne & Sons	6/17/2014	14178	ring, mortar mix	<u>144.00</u>
3483	6/30/2014	6	Gagne & Sons	6/17/2014	14245	ring, mortar mix	<u>156.00</u>
3483	6/30/2014	6	Gagne & Sons	6/17/2014	14181	ring, mortar mix	<u>174.00</u>
<b>Vendor Total:</b>							<b>474.00</b>
3484	6/30/2014	6	Gilman Electrical Supply	6/19/2014	412788	River Pump station	<u>86.67</u>
<b>Vendor Total:</b>							<b>86.67</b>
3472	6/20/2014	7	Group Dynamic, Inc.	6/16/2014	1745	July admin	<u>33.00</u>
<b>Vendor Total:</b>							<b>33.00</b>
3473	6/20/2014	6	Horton,McFarland & Veysey	6/10/2014	1750	Audit-2013	<u>4,625.00</u>
<b>Vendor Total:</b>							<b>4,625.00</b>
3474	6/20/2014	6	L.A.W.P.C.A.	5/30/2014	578	3 loads	<u>555.00</u>
<b>Vendor Total:</b>							<b>555.00</b>
3488	6/30/2014	6	L.A.W.P.C.A.	6/3/2014	452	June	<u>108,496.67</u>
<b>Vendor Total:</b>							<b>108,496.67</b>
3499	7/11/2014	6	Lebel's Heating&Sheet Metal	6/24/2014	14-599	River Station	<u>63.00</u>
<b>Vendor Total:</b>							<b>63.00</b>
3490	6/30/2014	7	Maine Municipal Assoc.	7/1/2014	68041	3rd pmt-w/comp	<u>1,512.45</u>
<b>Vendor Total:</b>							<b>1,512.45</b>
3491	6/30/2014	7	Maine Municipal Emp.Hlth.	6/11/2014	1746	July health	<u>7,262.03</u>
3491	6/30/2014	7	Maine Municipal Emp.Hlth.	6/11/2014	1746	July health	<u>86.10</u>
3491	6/30/2014	7	Maine Municipal Emp.Hlth.	6/11/2014	1746	July health	<u>244.68</u>
3491	6/30/2014	7	Maine Municipal Emp.Hlth.	6/11/2014	1746	July health	<u>557.22</u>
3491	6/30/2014	7	Maine Municipal Emp.Hlth.	6/11/2014	1746	July health	<u>1,281.57</u>
<b>Vendor Total:</b>							<b>9,431.60</b>
3501	7/11/2014	6	Maine Oxy-Acetylene Co.	6/24/2014	31035399	H2S regulator-River p	<u>246.00</u>
<b>Vendor Total:</b>							<b>246.00</b>
3476	6/30/2014	6	Maine Source Homes	6/30/2014	1756	customer refund impa	<u>750.00</u>
3476	6/30/2014	6	Maine Source Homes	6/30/2014	1756	customer refund impa	<u>750.00</u>
3476	6/30/2014	6	Maine Source Homes	6/30/2014	1756	customer refund impa	<u>50.00</u>
<b>Vendor Total:</b>							<b>1,550.00</b>
3502	7/11/2014	6	Morrison & Sylvester Inc.	6/25/2014	c70882	tk#35-inspect&adj bra	<u>46.00</u>
<b>Vendor Total:</b>							<b>46.00</b>
3503	7/11/2014	6	Petro's Ace Hardware	6/27/2014	62714	Farris Clothing	<u>240.98</u>
<b>Vendor Total:</b>							<b>240.98</b>
3504	7/11/2014	6	Skelton, Taintor & Abbott	6/17/2014	509587	May vac truck	<u>3,148.80</u>

3504	7/11/2014	6	Skelton, Taintor & Abbott	6/17/2014	509588	May	<u>1,147.50</u>
						<b>Vendor Total:</b>	<b>4,296.30</b>
3505	7/11/2014	7	Spencer Group	7/1/2014	672	Mill St	<u>165.00</u>
3505	7/11/2014	7	Spencer Group	7/7/2014	681	Western View	<u>2,464.00</u>
3505	7/11/2014	7	Spencer Group	7/3/2014	677	Washington manholes	<u>440.00</u>
						<b>Vendor Total:</b>	<b>3,069.00</b>
3507	7/11/2014	6	St Mary's Health System	7/1/2014	167335	Hep B shot	<u>87.00</u>
						<b>Vendor Total:</b>	<b>87.00</b>
3487	6/30/2014	6	Sue Lajoie	6/20/2014	1753	NDS meeting mileage	<u>34.44</u>
						<b>Vendor Total:</b>	<b>34.44</b>
3481	6/30/2014	6	Sullivan Associates	6/12/2014	30050	Lewiston Jct level	<u>842.42</u>
						<b>Vendor Total:</b>	<b>842.42</b>
3492	6/30/2014	6	Ted Berry Co., Inc.	6/11/2014	12071	nozzle tk#35	<u>3,747.00</u>
						<b>Vendor Total:</b>	<b>3,747.00</b>
3468	6/20/2014	6	Towle Street Realty	6/12/2014	1749	customer refund	<u>88.04</u>
						<b>Vendor Total:</b>	<b>88.04</b>
3475	6/20/2014	6	Treasurer, State of Maine	6/16/2014	1751	Desjardins w/e 6/15	<u>82.00</u>
						<b>Vendor Total:</b>	<b>82.00</b>
3489	6/30/2014	6	Treasurer, State of Maine	6/13/2014	1752	Desjardins, w/e 6/22	<u>82.00</u>
						<b>Vendor Total:</b>	<b>82.00</b>
3495	7/10/2014	7	Treasurer, State of Maine	7/3/2014	1760	Desjardins	<u>82.00</u>
						<b>Vendor Total:</b>	<b>82.00</b>
3496	7/10/2014	7	Treasurer, State of Maine	7/3/2014	1761	highway opening app	<u>471.50</u>
						<b>Vendor Total:</b>	<b>471.50</b>
3500	7/11/2014	7	Treasurer, State of Maine	7/7/2014	1763	Desjardins w/e 7/6	<u>82.00</u>
						<b>Vendor Total:</b>	<b>82.00</b>
3493	6/30/2014	6	United States Treasury	6/24/2014	1754	720-V pmt	<u>12.00</u>
						<b>Vendor Total:</b>	<b>12.00</b>
3506	7/11/2014	6	UNITIL ME	6/27/2014	1762	Green Turtle	<u>60.11</u>
						<b>Vendor Total:</b>	<b>60.11</b>
3486	6/30/2014	6	Vantagepoint Transfer Agent-1(6/30/2014		1759	June ICMA	<u>1,493.89</u>
						<b>Vendor Total:</b>	<b>1,493.89</b>
3485	6/30/2014	6	Vantagepoint Transfer Agent-3(6/30/2014		1758	June ICMA	<u>737.42</u>
						<b>Vendor Total:</b>	<b>737.42</b>
<b><u>Grand Total:</u></b>							<b><u>161,224.06</u></b>

*Net Payroll + taxes*

25,828.05

\$ 187,052.11

**ASD BILLS PAID**  
**6/30/2014**

<b>VENDOR</b>	<b>REF</b>	<b>AWD G/L #</b>	<b>ASD G/L #</b>	<b>Amount</b>		
Auburn Water District	petty cash -May-gift cert, cards,	1142-300	2675-800	\$ 33.75		
Auburn Water District	ASD share of new office lighting and ceiling tiles	1142-300	2304-500	\$12,753.07		
City of Auburn	gas for month of May	1142-300	2650-120	\$ 212.44		
City of Auburn	gas for month of May	1142-300	2650-121	\$ 122.07		
City of Auburn	gas for month of May	1142-300	2620-500	\$ 87.85		
Beltone Answering Service	answering service - June	1142-300	2675-800	\$ 33.25		
Beltone Answering Service	answering service - panic buttons- June	1142-300	2675-800	\$ 4.98		
Bisson Enterprises, Inc.	office cleaning - June	1142-300	2675-500	\$ 282.50		
WE Campbell	Court St upstairs bathroom	1142-300	2620-500	\$ 143.93		
Central Maine Power	power @ 268 Court Street - June	1142-300	2615-500	\$ 158.75		
Central Maine Power	power @ 268 Court Street - June	1142-300	2615-800	\$ 79.36		
Constellation NewEnergy	energy charge @ 268 Court Street - June	1142-300	2615-500	\$ 223.30		
Constellation NewEnergy	energy charge @ 268 Court Street - June	1142-300	2615-800	\$ 111.62		
Critical Alert	June paggers	1142-300	2675-600	\$ 96.92		
Dig Safe System, Inc.	estimated cost - June	1142-300	2675-600	\$ 311.51		
DirigoNet	domain fee - email spam - June	1142-300	2675-800	\$ 25.00		
G&G Landscaping	payment #2 for lawn mowing	1142-300	2675-100	\$ 1,207.00		
Gilman	Court St-caustic room repairs	1142-300	2620-500	\$ 84.70		
Gilman	batteries 9volt & AA	1142-300	2620-500	\$ 13.95		
Gilman	waste disposal bulbs	1142-300	2620-500	\$ 58.56		
G & G Landscape	May mowing	1142-300	2675-100	\$ 1,207.00		
Great American Financial	Konica Digital Copier - lease - June	1142-300	2675-800	\$ 107.61		
Home Depot	sewer maint	1142-300	2620-600	\$ 62.30		
Home Depot	sawzall, mop bucket, batteries	1142-300	2620-500	\$ 256.42		
Home Depot	tk#35	1142-300	2650-123	\$ 79.95		
City of Lewiston	wages and benes - Dan Rodrigue - June	1142-300	2601-600	\$ 1,325.00		
City of Lewiston	wages and benes - Dan Rodrigue - June	1142-300	2604-000	\$ 570.00		
City of Lewiston	wages and benes - Dan Rodrigue - June	1142-300	2658-000	\$ 30.00		
Lowe's	Court St upstairs bathroom	1142-300	2620-500	\$ 5.58		
Maine Oxy	lease for 4 cylinders	1142-300	2675-500	\$ 70.00		
Maine State Retirement System	retirement contribution - June	1142-300	2241-040	\$ 33.92		
Maine State Retirement System	retirement contribution - June	1142-300	2604-000	\$ 1,369.67		
Maine Water Company	accounting services - Greg Leighton - June	1142-300	2632-800	\$ 1,925.00		
WB Mason	paper & green bar	1142-300	2620-800	\$ 86.99		
WB Mason	paper towels & multi folds	1142-300	2620-500	\$ 60.74		
Mid Maine Waste	June bulky waste	1142-300	2675-600	\$ 8.79		
Napa	shop-gloves, brush, scraper set,inverter	1142-300	2620-500	\$ 120.32		
Ness Oil	diesel June	1142-300	2620-600	\$ 419.54		
Ness Oil	diesel June	1142-300	2105-874	\$ 114.63		
Northern Data Systems	customer billing - June	1142-300	2675-700	\$ 498.91		
Northern Data Systems	quarterly H/W main July to Oct	1142-300	2677-840	\$ 193.50		
Northern Industrial Truck	maintenance of mains-rental of loader	1142-300	2620-600	\$ 1,325.00		
Office Max	laminating system cartridges	1142-300	2620-800	\$ 35.87		
Oxford Networks	telephone service - June	1142-300	2676-800	\$ 125.08		
Pine Tree Waste	bulk waste - June	1142-300	2675-500	\$ 59.43		
Spiller's	marking paint	1142-300	2620-600	\$ 134.97		
Staples	Washington St backup	1142-300	2620-207	\$ 99.99		
Staples	spare backup	1142-300	2620-500	\$ 50.00		
Staples	office -cash register tapes & paper clips	1142-300	2620-800	\$ 12.55		
John Storer	business mileage reimbursement - June	1142-300	2675-500	\$ 175.00		
Thayer Corporation	Court St.-thermostat	1142-300	2675-500	\$ 160.08		
Thayer Corporation	work on boiler	1142-300	2675-500	\$ 434.75		
U.S. Cellular	cell phones - June	1142-300	2676-500	\$ 203.64		
U.S. Cellular	small account - June	1142-300	2676-500	\$ 26.75		
U.S. Postal Service	box #414 rent for 6 months	1142-300	2675-800	\$ 33.50		
United Way	employee contribution - June	1142-300	2241-000	\$ 24.00		
Unitil	268 Court Street - June	1142-300	2620-500	\$ 87.35	1142-300	\$ 27,578.34
Auburn Water District	shared employees benefit allocation - June	1604-000	2604-000	\$ 761.04	1604-000	\$ 761.04
Auburn Water District	shared employees wage allocation - June	1685-000	2601-600	\$ 1,691.20	1685-000	\$ 1,691.20
				<b>\$30,030.58</b>		<b>\$ 30,030.58</b>

# AUBURN SEWERAGE DISTRICT

## MONTHLY ACTIVITY REPORT

### June 2014

### MAINS

Location	Ck'd	Comments	OK	Plug	Maint.	Misc.	New
Laurel Av	1	Jet main			1		
Paul St	1	Jet and vacuum main			1		
Davis Av	1	Fill in sink hole with patch				1	
Auburn Mall Apts to Squire Hills	1	Flushed 600ft upstream			1		
Auburn Mall Apts to Squire Hills	1	Flushed 600ft downstream			1		
Royal Oaks Dr x-country line	1	Jet and vacuum main - back up		1			
Cook St To Bolster St	1	Jet and vacuum main			1		
Royal Oaks to Squire Hills	1	Jet and vacuum main			1		
Lower Davis Av	1	Jet - looking for sink hole				1	
Lucille St	1	Jet and vacuum main			1		
Western View St	1	Jet to find dead end				1	
Western View St	1	Repair collapsed main			1		
Old Carriage Estates	1	Jet and vacuum main			1		
<b>Monthly Totals</b>	13		0	1	9	3	0
<b>2013 Monthly Totals</b>	8		0	0	6	2	0
<b>YTD Totals</b>	43		2	5	27	7	2

### MANHOLES

Location	Ck'd	Comments	OK	Cover	Misc.	Frame & Cover	New
Hammond Lumber Poland Rd	1	Repair manholes				1	
Hammond Lumber Poland Rd	1	X-country manhole remove board			1		
Mill St	1	Jackhammer & raise manholes				1	
Paul St	1	Vacuum out dead end manholes			1		
Jordan Av	1	Cleaned manhole - lot of roots			1		
Turner St TD Bank/Mall Apts	1	Check manholes			1		
City wide	1	Check manholes			1		
Washington St @ Roy's	1	Patch manhole			1		
Minot Av	1	Cold patch manholes			1		
Second St	1	Clean out around manhole			1		
Turner St TD Bank/Mall Apts	1	Check manholes			1		
<b>Monthly Totals</b>	11		0	0	9	2	0
<b>2013 Monthly Totals</b>	7		0	1	3	3	0
<b>YTD Totals</b>	36		1	2	21	12	0



## OVERFLOWS

Item	Count	Comments
Riverside CSO	1	Clean out level tube
Riverside CSO	1	Adjust level sensor
<b>Monthly Totals</b>	<b>2</b>	
<b>YTD Totals</b>	<b>2</b>	

## 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	8.0	3.53	1336	3.26	9	50	-18	19	-0.5
February	30.2	4.86	1261	2.55	14	48	-7	20	-2.9
March	17.0	3.47	1265	3.64	13	48	-7	24	-8.5
April	0.0	2.99	683	3.78	11	71	19	42	-1.7
May	0.0	5.41	342	3.9	14	80	32	54	-1.4
June	0.0	2.81	112	3.58	9	87	41	62	-2.4
July									
August									
September									
October									
November									
December									
<b>YTD Totals</b>	<b>55.20</b>	<b>23.07</b>							

\* From [www.wunderground.com](http://www.wunderground.com)

## DIG SAFE

Month	Total	Contractors	MDOT	AHD	School Dept.	Lewiston Water	Fairpoint	AWD	CMP	ASD	GAS	MTA
January	60	21	1	15	0	0	0	12	10	0	1	0
February	38	13	1	2	0	0	0	9	12	0	1	0
March	49	25	1	18	0	0	0	1	2	0	2	0
April	166	72	2	37	0	0	0	6	9	2	34	4
May	156	95	2	21	0	0	6	5	10	0	17	0
June	182	91	0	60	0	3	7	3	8	0	9	1
July												
August												
September												
October												
November												
December												
<b>YTD Totals</b>	651	317	7	153	0	3	13	36	51	2	64	5
<b>2013 Totals</b>	638	295	19	156	1	6	11	26	58	0	66	0

## 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	1	0	0	0	0	0	0
Water District	9	0	0	1		2	3	3	0	0	0
<b>Monthly Totals</b>	10	0	0	1	1	2	3	3	0	0	0
<b>2013 Monthly Totals</b>	14	1	3	5	1	1	1	2	0	0	0
<b>YTD Totals</b>	84	1	15	18	10	8	20	9	0	0	3

## OTHER ACTIVITIES

1. Install new lights - main office
2. Identify wet wipes with Specialist
3. Vector training with C.N. Wood
- 4.
- 5.
- 6.



STATE OF MAINE  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

PAUL R. LEPAGE  
GOVERNOR

PATRICIA W. AHO  
COMMISSIONER

July 1, 2014

To: Combined Sewer Overflow (CSO) Stakeholders

Subject: Maine CSO 2013 Annual Status Report

Attached is a copy of the Maine Combined Sewer Overflow 2013 Status Report. This report is being distributed to the CSO Community contacts and municipal officials in hard copy and to consulting engineers and other interested people in electronic format. The report has been put together using the most accurate information available. The majority of the information has been provided to the Department over the past twenty plus years by the CSO Communities and/or their consulting engineers.

The report documents the effort and progress that is being made by the CSO Communities to eliminate or abate combined sewage overflows in Maine. These efforts are paying off as overflows are becoming less influenced by precipitation events. The charts in the report illustrate this by showing a continued downward trend in discharge points, overflow events and volumes.

The Department's CSO web site has been updated to include a downloadable version of the 2013 report as well as reports for the previous two years. Reports prior to that are available by contacting this office. The web site also contains links to other State and Federal CSO related documents that may be of interest. The report may be found at <http://www.maine.gov/dep/water/cso/index.html#supp> as well as other CSO related materials. The report is meant to be a snap shot of the CSO program status in Maine. I welcome any comments that you might have to improve the report.

Thanks to all of you that have contributed information for this report and your continued efforts to reduce CSO overflows to minimize a public health threat and improve Maine's environment.

Sincerely,

David P. Breau, P.E., CSO Coordinator  
Division of Water Quality Management  
Bureau of Land and Water Quality

Enc. Maine Combined Sewer Overflow 2013 Status Report

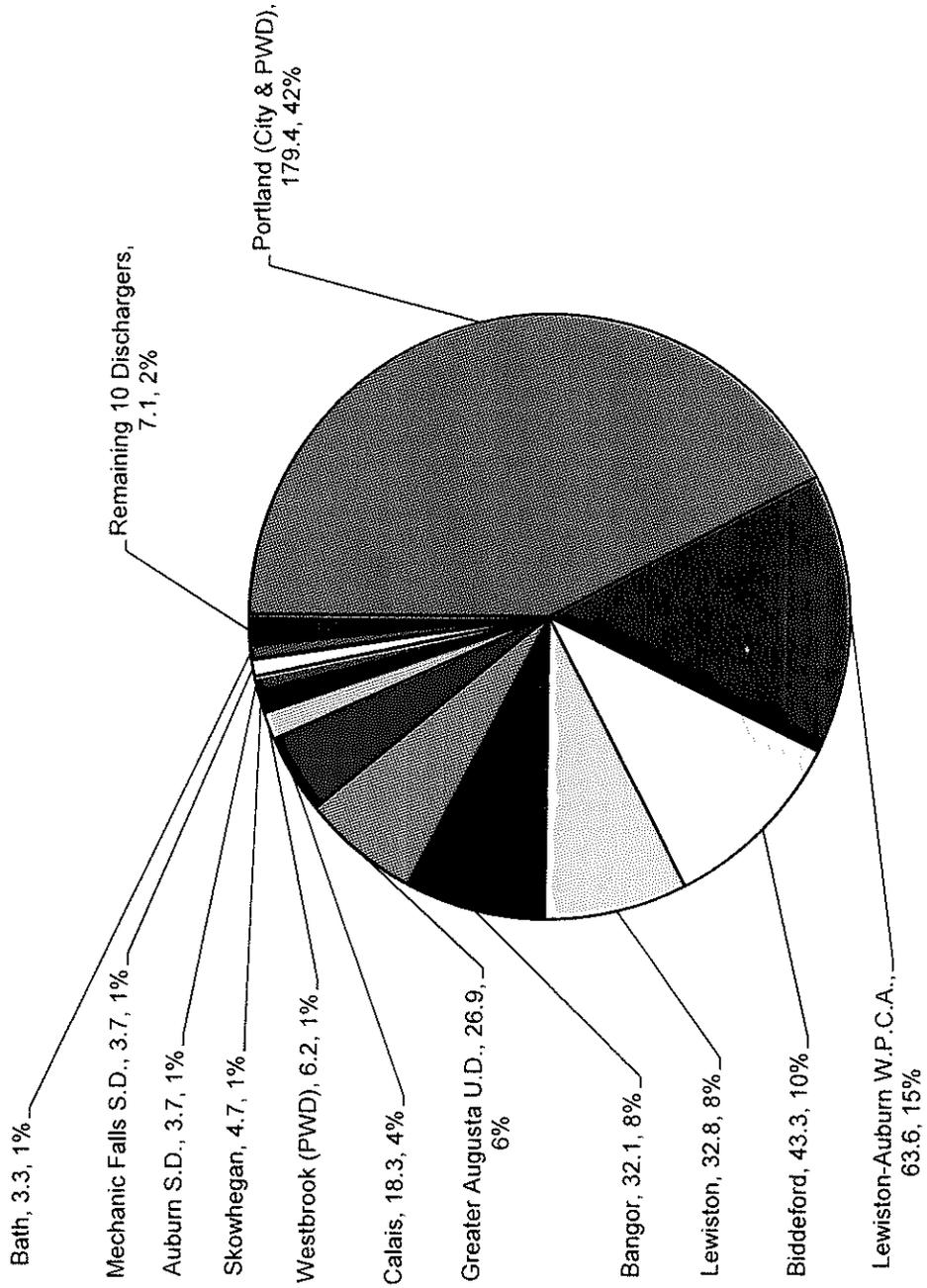
AUGUSTA  
17 STATE HOUSE STATION  
AUGUSTA, MAINE 04333-0017  
(207) 287-7688 FAX: (207) 287-7826  
RAY BLDG., HOSPITAL ST.

BANGOR  
106 HOGAN ROAD, SUITE 6  
BANGOR, MAINE 04401  
(207) 941-4570 FAX: (207) 941-4584

PORTLAND  
312 CANCO ROAD  
PORTLAND, MAINE 04103  
(207) 822-6300 FAX: (207) 822-6303

PRESQUE ISLE  
1235 CENTRAL DRIVE, SKYWAY PARK  
PRESQUE ISLE, MAINE 04769-2094  
(207) 764-0477 FAX: (207) 760-3143

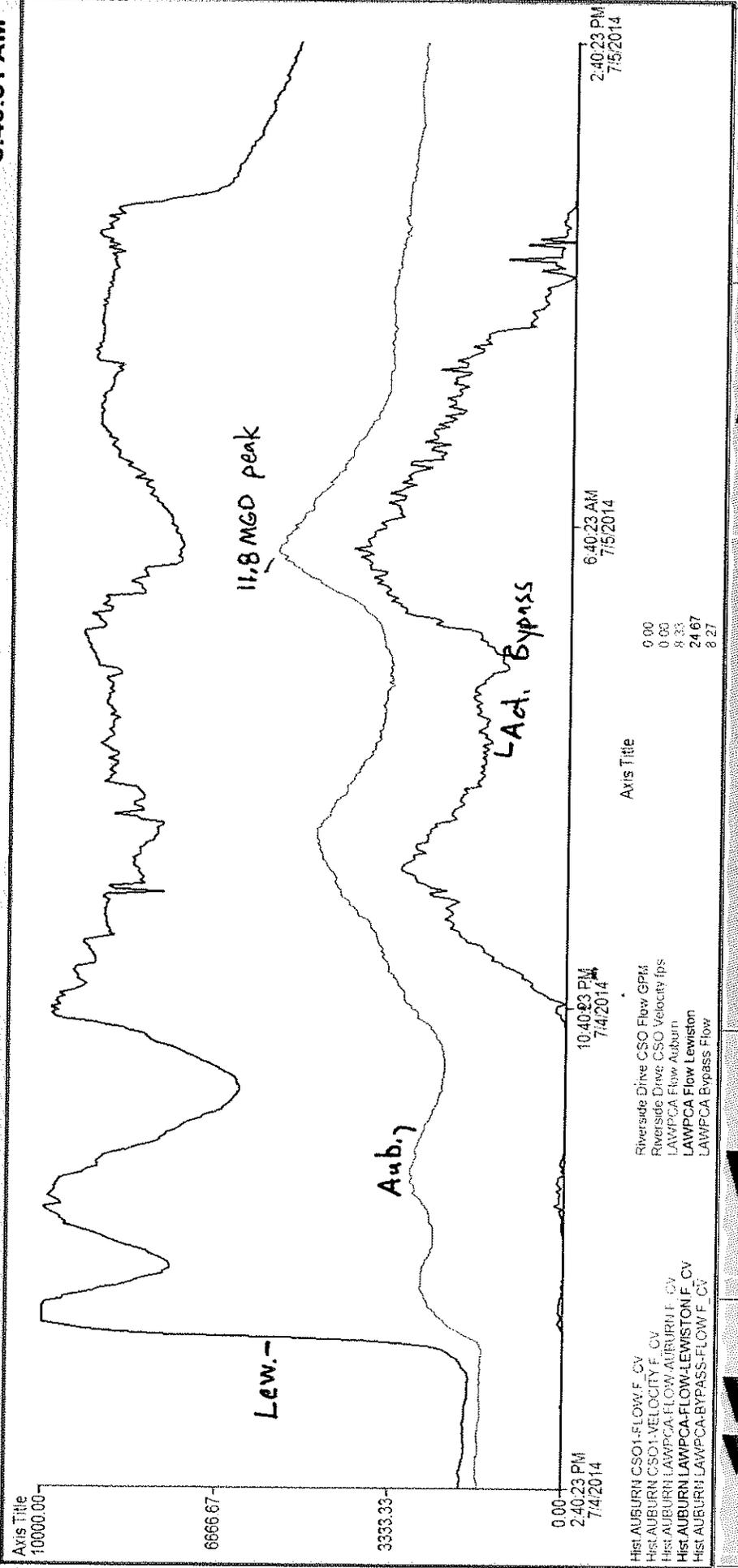
**Maine 2013 CSO FLOW COMPARISON  
30 CSO COMMUNITIES  
22 DISCHARGERS - 0.43 BILLION GALLONS**



- Portland (City & PWD)
- Lewiston-Auburn W.P.C.A.
- Biddeford
- Lewiston
- Bangor
- Greater Augusta U.D.
- Calais
- Westbrook (PWD)
- Skowhegan
- Auburn S.D.
- Mechanic Falls S.D.
- Bath
- Remaining 10 Dischargers

**Discharger, Overflow in Million Gallons (MG), Percent of**

# CSO 1 Riverside Drive



Axis Title	Value
Riverside Drive CSO Flow GPM	0.00
Riverside Drive CSO Velocity fps	0.00
LAWPCA Flow Auburn	8.33
LAWPCA Flow Lewiston	24.67
LAWPCA Bypass Flow	8.27



# Memo

**To:** Sewerage District Trustees  
**From:** John Storer  
**CC:** Files  
**Date:** July 11, 2014  
**Re:** CSO Efforts – History & Progress

---

We expect a total of \$2.6 million will be needed over the next 5-years (2014 thru 2019) to address CSO elimination projects. The cost estimate is based on an engineering assessment conducted by Weston & Sampson in 2012. Weston & Sampson conducted a deficiency assessment of the sewer collection system, based heavily on smoke exfiltration testing.

A rate adjustment will be required late this year in order to fund the remaining required CSO project amounts. The final amount and timing of the proposed rate adjustment still needs to be resolved.

For some perspective on the CSO efforts: going back 20 plus years, the Auburn Sewerage District, Lewiston Sewer Division, and the Lewiston-Auburn Water Pollution Control Authority (LAWPCA) partnered on a federally mandated Clean Water Act Master Plan (CWAMP). The CWAMP was extensively reviewed and revised over a couple years period in the late 1990's, and was ultimately accepted by the Maine DEP in October 2000. The purpose of the CWAMP was to implement an action plan to curb CSO impacts. The CWAMP was for 15-years, and it was estimated that Auburn would spend \$19.2 million on CSO projects over the required 15 years. The 15-year plan was to run year 2000 thru 2014.

During the initial development of the CWAMP, the MDEP wanted additional treatment capacity installed at the LAWPCA plant. Auburn and Lewiston argued that capital dollars would be more wisely spent on infrastructure projects to eliminate combined flow to the plant. MDEP consented to this approach.

Auburn Sewer's objective has been to limit our flow volume at LAWPCA such that we would not need to partner or contribute to any expansion of the treatment plant's capacity. Essentially we have historically funded and 'reserved' volumetric capacity of about 45% of LAWPCA's peak capacity of 32 million gallons per day (mgd). That would give us slightly more than 14 mgd capacity.

Please note that additional plant capacity would not necessarily prevent CSO discharges. Furthermore, plant capacity upgrades are extremely costly. In 2010, an engineering study looked at 3 potential capacity upgrades including additional primary clarifiers, high rate clarification, and fine screening. Capital costs were estimated at anywhere from \$15 million to \$25 million.

In June 2013, presumably due to our steady and measured progress in reducing CSO's, MDEP granted us a 5-year extension on our CWAMP to carry us through 2019. Auburn received national recognition in 2005 for CSO reduction efforts. I fully expect that we should be able to curb our wet-weather flows to our capacity limit of about 14 mgd. MDEP requires that our level of "control" is a 1-year, 24-hour storm.

In order to better understand the CSO history in Auburn, along with our efforts, please consider the following:

- 1967 – LAWPCA is formed and treatment plant design commences
- 1973 – Treatment Plant is complete and operational
- 1974 – Interceptor Sewers installed and online, Auburn has 12 CSO's – Lewiston 16 CSO's
- 1979 thru 1989 – Auburn spends \$5.2 million for 10.1 miles of sewer separation
- 1989 – EPA issues DRAFT National Policy on CSO Control
- 1991 – MDEP issued CSO Control & Management Plan Strategy
- 1992 – Auburn & Lewiston begin implementation of Clean Water Act Master Plan
- 1996 – CWAMP submitted to MDEP & EPA
- 1997 – 2000 – multiple discussions, comments, revisions, etc
- 2000 – MDEP finalized 15-year CWAMP for Auburn, Lewiston & LAWPCA

#### Summary of Auburn's CWAMP Efforts & Expenditures

- End of 2004 – \$8.7 million spent, 11.6 miles of new pipe, CSO's reduced from 11 to 6
- End of 2009 – total up to \$16.7 million, 14 more miles of pipe installed, CSO's down to 3
- End of 2014 – achieved theoretical separation, total expenses up to \$18 million

Auburn's historical CSO elimination efforts have included the installation of historical 33 miles of new pipe at an approximate cost of \$18 million. We've gone from 11 CSO outfalls down to 2, and should have 1 more eliminated shortly (end of 2015?).

Although we've reached theoretical separation of the sanitary and storm water systems, we still have fairly substantial wet weather contributions from rain water. By theoretical separation, we mean we've separated all catch basins that were originally identified as being connected to the sanitary system. A few random basins are still connected though.

Directly connected catch basins could be considered sources of "inflow". Those are easy to find and eliminate. Unfortunately, we've reached a pretty substantial point of diminishing returns in that we must now target small volume contributors such as cracked pipes, sump pumps, roof drains, and leaky manholes. These are harder to find and address, and would be considered "infiltration".

So where do we go next?

By January 1, 2015, I need to submit a Work Plan to MDEP describing our proposed CSO elimination efforts. Then by June 30, 2015, we will need to submit a more formal CSO Master Plan Update that will outline our expected efforts for the next 5 years (2015 thru 2019).

I expect we will be chasing CSO's for at least the next 5 years, and probably for even 10 years. We need to correct all of the known system deficiencies to eliminate wet weather infiltration. We will also need to work with the City to mandate an elimination program of sump pumps and roof drains. This could possibly be addressed whenever a City Permit was required. A condition of the permit could be that the sanitary and storm drain connections had to comply with all current codes and regulations. We might also be able to address it on transfers of ownership. A condition for continued sewer service could be that sump pumps and roof drains would have to be removed from the sanitary system.

We need to budget a total of \$2.6 million over the next 5 plus years to complete the CSO work.

Our control level was set as a 1-year, 24-hour storm. This was never quantified by a set amount of precipitation or intensity of a storm. We need to continue discussion of "control", especially with the increasing storm intensities we are experiencing with perceived climate change.

We could possibly argue that 9 CSO events in 10 years would meet the 1-year control threshold.

EPA and MDEP will likely remain open to discussion depending on our Sewer Rates compared to the Median Household Income. EPA seems to feel that "affordable" sewer rates would be at 2.0% or less of the MHI. Reine Mynahan gave me a 2013 MHI for Auburn of \$36,426. I calculated our average annual family sewer bill as \$352.16, which made our MHI ratio 0.97%. Hope to discuss more at our Trustee Meeting, especially the impacts on our proposed rate increase.

Auburn Sewer District - Forecast Summary @ 7/10/14

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Cash at 12/31/2013 \$1,040,154 Forecasted Balance at Y/E

Budgeted Increase in Cash 325,644 Per 2014 Forecast

Less: General Equipment (146,250) Per 2014 Forecast

Less: Capital Spending (572,500) Per 2014 Forecast

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Cash at 12/31/2014 \$647,048 Estimate Cash Balance at Y/E

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**Future - Capital Spending:**

2015	628,500	< CSO Work \$520k
2016	648,500	< CSO Work \$520k
2017	648,500	< CSO Work \$520k
2018	630,000	< CSO Work \$520k
2019	580,000	< CSO Work \$520k
2020	600,000	

**Assumption #1:**

- 1) Rate Increase 1/1/2015 - 10% - \$370,000
- 2) CSO Work of \$2.6 million over next 5 years
- 3) Next Projected Rate Increase = 7% at 1/1/2020
- 4) No New Debt (First significant drop off in debt = 2020)

**Assumption #2:**

- 1) Rate Increase 1/1/2015 - 15% - \$555,000
- 2) CSO Work of \$2.6 million over next 5 years
- 3) PLUS \$150k per year for Rehab (in addition to CSO)
- 4) Next Projected Rate Increase = 5% at 1/1/2021
- 5) No New Debt (First significant drop off in debt = 2020)

**Assumption #3:**

- 1) Rate Increase 1/1/2016 - 12% - \$444,000
- 2) CSO Work of \$2.6 million over next 5 years
- 3) PLUS \$150k per year for Rehab (in addition to CSO)
- 4) Next Projected Rate Increase = 10% at 1/1/2020
- 5) \$1 million New Debt

**Lewiston - Auburn Water Pollution Control Authority**

Cost Apportionment Summary - First Half of 2014										
Lewiston Sewer Division					Auburn Sewerage District					
Month	Initial %	Initial \$	Op Data	Op Data %	Difference \$	Initial %	Initial \$	Op Data	Op Data %	Difference \$
January	56.00%	\$138,086.66	\$140,305.91	56.90%	(\$2,219.25)	44.00%	\$108,496.67	\$106,277.42	43.10%	\$2,219.25
February	56.00%	\$138,086.66	\$135,842.76	55.09%	\$2,243.91	44.00%	\$108,496.67	\$110,740.57	44.91%	(\$2,243.91)
March	56.00%	\$138,086.66	\$145,064.97	58.83%	(\$6,978.31)	44.00%	\$108,496.67	\$101,518.36	41.17%	\$6,978.31
April	56.00%	\$138,086.66	\$135,103.01	54.79%	\$2,983.66	44.00%	\$108,496.67	\$111,480.32	45.21%	(\$2,983.66)
May	56.00%	\$138,086.66	\$137,815.42	55.89%	\$271.24	44.00%	\$108,496.67	\$108,767.91	44.11%	(\$271.24)
June	56.00%	\$138,086.66	\$124,278.00	50.40%	\$13,808.67	44.00%	\$108,496.67	\$122,305.33	49.60%	(\$13,808.67)
Six Month Adjustment				55.32%	\$10,109.92				44.68%	(\$10,109.92)
Cost Apportionment Summary - Second Half of 2014										
Lewiston Sewer Division					Auburn Sewerage District					
Month	Initial %	Initial \$	Op Data	Op Data %	Difference \$	Initial %	Initial \$	Op Data	Op Data %	Difference \$
July	56.00%	\$138,086.66	\$132,563.20	53.76%	\$5,523.47	44.00%	\$108,496.67	\$114,020.13	46.24%	(\$5,523.47)
August	56.00%	\$138,086.66	\$136,409.90	55.32%	\$1,676.77	44.00%	\$108,496.67	\$110,173.43	44.68%	(\$1,676.77)
September	56.00%	\$138,086.66	\$136,705.80	55.44%	\$1,380.87	44.00%	\$108,496.67	\$109,877.53	44.56%	(\$1,380.87)
October	57.00%	\$140,552.50	\$132,217.98	53.62%	\$8,334.52	43.00%	\$106,030.83	\$114,365.35	46.38%	(\$8,334.52)
November	57.00%	\$140,552.50	\$130,393.26	52.88%	\$10,159.23	43.00%	\$106,030.83	\$116,190.07	47.12%	(\$10,159.23)
December	57.00%	\$140,552.50	\$138,826.41	56.30%	\$1,726.08	43.00%	\$106,030.83	\$107,756.92	43.70%	(\$1,726.08)
Six Month Total Adj				54.55%	\$28,800.93	0.00%			45.45%	(\$28,800.93)
Average to date				55.32%					44.68%	
Adjustments to date					\$10,109.92					(\$10,109.92)
Average / Adjustments year end				54.94%	\$38,910.85				45.07%	(\$38,910.85)

All data in large font are 2014 data, Data shown in smaller, italicized font are 2013 data used for estimation/illustration purposes only.

2014 LAWPCA Account Expenditure Review						Frist Half 2014	
Account	TP/CF	Budget	Exp to Date	Proj Yr End	Srpls (Def)	Explanations and Notes	cmr 7/9/2014
Oper Chem	TP	150,000	112,014	207,113	(57,113)		
Amendments	CF	210,500	203,773	344,873	(134,373)	slightly higher than orig w/ outside	
Eq Maint & Rep	TP	85,000	63,432	103,700	(18,700)		
Eq Maint & Rep	CF	35,000	19,531	39,061	(4,061)		
Building & Grnds	TP	60,000	72,010	73,200	(13,200)		
Building & Grnds	CF	33,000	25,940	40,260	(7,260)		
Vehicles	TP	55,000	25,675	51,349	3,651		
Vehicles	CF	23,000	10,799	21,597	1,403		
Residuals	TP	291,000	61,721	185,163	105,837		
Lab & Analytical	TP	37,000	24,749	43,310	(6,310)		
Lab & Analytical	CF	37,000	17,885	35,771	1,229		
Pretreatment	TP	12,000	6,661	11,657	343		
Safety	TP	15,500	8,853	17,706	(2,206)		
Safety	CF	3,500	1,471	2,942	558		
Electric Power	TP	208,000	143,854	287,707	(79,707)	demand chgs, main breaker/cogen issue	
Electric Power	CF	43,000	10,394	31,182	11,818		
Fuels	TP	71,000	45,072	63,717	7,283		
Fuels	CF	56,000	62,148	78,148	(22,148)	cold winter, vaporizer	
Water & Utilities	TP	22,000	15,293	30,585	(4,293)		
Water	CF	300	182	364	(64)		
Landfill Monitor	TP	25,000	18,765	37,530	(12,530)	sampling from 2013 included	
Office	TP	8,750	5,510	11,021	(2,271)		
Office	CF	250	139	279	(29)		
Tele & Commun	TP	4,500	3,428	6,856	(2,356)		
Tele & Commun	CF	1,500	551	1,102	398		
Insurance	TP&CF	80,000	47,157	92,470	(12,470)		
Legal & Audit	TP&CF	10,000	14,009	17,511	(7,511)	Maine PERS issue	
Advtis & PR	TP&CF	1,500	332	663	837		
Salary & Wage	TP	948,000	478,024	920,639	27,361		
Salary & Wage	CF	150,000	67,905	130,779	19,221		
Employee Benes	TP	337,000	175,986	338,937	(1,937)	Other on P&L is employer ICMA	
Employee Benes	CF	50,000	37,300	71,837	(21,837)	75/25 split TP/CF	
Profess Develop	TP&CF	29,000	14,294	28,589	411		
Licensing Fees	TP&CF	16,400	3,160	6,320	10,080		
Sub Total	TP	2,329,750	1,261,046	2,390,190	(56,147)		
Sub Total	CF	643,050	458,019	798,196	(155,146)		
Sub Total (check)	TP+CF	3,109,700	1,798,016	3,333,940	(219,947)		
Sub Total	TP,CF,&	3,109,700	1,798,016	3,333,940	(219,947)		

While expenses are running high, if you look at revenues on next page things are balancing out quite favorably.

page 2 of 2		2014 LAWPCA Account Expenditure Review				Frist Half 2014
Account	TP/CF	Budget	Exp to Date	Proj Yr End	Surpl's (Def)	Explanation and Notes
Interest	TP&CF	224,662	112,331	224,662	-	
Debt Exp	TP&CF	66,138	5,061	66,138	-	
Bonds	TP&CF	1,329,885	-	1,329,885	-	
Notes	TP&CF	-		0	-	
CF Plant & Equip	CF	57,000		57,000	-	
Office Equip	TP&CF	11,400		11,400	-	
TP Fac & Equip	TP	115,000		58,454	56,546	window and door project put on hold
Trans Equip	TP&CF	22,000		22,000	-	
Capital Reserve	TP&CF	125,000		125,000	-	
Sub Total	TP&CF	1,951,085	117,392	1,894,539	56,546	
<b>Total Expenses</b>	pg 1+2	<b>5,060,785</b>	<b>1,915,408</b>	<b>5,228,479</b>	<b>(163,401)</b>	
<b>Misc'l Revenue</b>						
Septic Receiving	TP	145,000	42,839	172,550	27,550	
Industrial Revenue	TP	125,000	45,495	125,000	-	
Septic Licensing	TP	7,000	6,400	7,000	-	
Digester Feedstocks	TP	15,600	8,256	16,512	912	
Vactor Pad Charges	TP	15,000	4,537	10,890	(4,110)	
Intrest Income	TP&CF	1,000	-	460	(540)	
Compost Income	CF	58,000	36,287	79,172	21,172	
Compost Tipping Fees	CF	-	88,302	189,552	189,552	assumes five 30 yd loads per wk
Constellation N.E.	TP	6,000	1,372	4,116	(1,884)	
RECs	TP	105,000	27,584	110,336	5,336	
Other Miscel Rev	TP&CF	3,500	412	1,075	(2,425)	
Reserve Funds		0		0	-	
Misc Rev Sub Tot	TP&CF	481,100	261,484	716,662	235,562	
<b>BUDGET TOTALS</b>		<b>4,579,685</b>	<b>1,653,924</b>	<b>4,511,816</b>	<b>72,161</b>	
Note: Spreadsheet is based upon data from July 7, 2014.						

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