

**BUCKSPORT TOWN COUNCIL MEETING**  
**7:00 P.M., THURSDAY, JULY 14, 2016**  
**TOWN COUNCIL CHAMBERS – BUCKSPORT TOWN OFFICE**  
**AGENDA**

1. **Call Meeting To Order**
2. **Roll Call**
3. **Presentation of any Town Council Recognitions**
4. **Consider minutes of previous meetings**
5. **Receive and review correspondence and documents**
  - a. **Downeast Transportation, Inc. – June Ridership Report**
  - b. **Central Maine Power Easement – McDonald Street**
6. **Public Hearings**
7. **New Ordinances to Consider/Introduce**
8. **Discussion Items (Manager Clarification and Direction, or Council Discussion and/or Input on Issues)**
  - a. Bid Results – Wheeled Loader Lease
  - b. Bid Results – Plow Truck
  - c. French Property – Route 46 – Code Enforcement Officer Report
  - d. Update – Progress of Sale – 14 Buck Street
  - e. Outside Water Meter Use
9. **Agenda Items**
  - a. To approve resolve R #2016-81 to approve the purchase of a stationary air compressor for the highway department from Ramsdell Auto Supply for a price of \$4,999 to be funded from Town Garage Reserve.
  - b. To approve resolve R #2016-91 to approve Pay Requisition 11 for the Sewer Treatment Plant Project in the amount of \$696,156.83 to be funded from the \$7.8 million dollar temporary financing loan.
  - c. To approve resolve R #2016-85 to authorize execution of the Municipal Joinder Agreement with the Municipal Review Committee for disposal of solid waste post-2018.
  - d. To approve resolve R #2016-86 to contract with the owners of the Penobscot Energy Recovery Company for disposal of municipal solid waste post-2018 pursuant to the terms and conditions of the attached Waste Disposal Agreement.
  - e. To approve resolve R#2016-92 to approve the 5 year lease of a Case 521 Wheeled Loader from Beaugard Equipment for \$1,517.87 per month.
  - f. To approve Resolve R #2016-93 approve the purchase of a 2017 Freightliner 108SD Chassis complete with a Viking Cives dump body and snow plow equipment from Freightliner of Maine, Bangor for the total price of \$141,968 to be financed over three years.
  - g. To approve Resolve R #2016-94 to approve and sign the easement deed for the Lighthouse Arts Center.
  - h. To approve Resolve R #2016-95 to approve the sale of the 1999 GMC 2500 pick up to Evan Brassbridge for the price of \$600.52.
  - i. To approve Resolve R #2016-96 to vote for the candidates recommended by the Maine Municipal Association Nominating Committee for Vice President and Executive Committee Members for the Maine Municipal Association.

- j. To approve Resolve R #2016-97 to approve the Sewer Commitment for the April –June 2016 quarter in the amount of \$211,223.97.
- k. To approve Resolve R #2016-98 to allow sewer users to utilize an outside water meter for the purpose of creating a credit against sewer usage for amounts used outside the home or business, to be calculated only after the 1800, or 2100 cf minimum per quarter has been reached.
- l. To approve Resolve R #2016-99 for the signs associated with the Center of the Universe Project.

**10. Resignations, Appointments, Assignments, and Elections**

**11. Approval of Quit Claims, Discharges, and Deeds**

**12. Town Manager Report**

- a. Department Head Reports

**13. Set Public Hearings, and/or Hold Public Hearings and Approval of any Licenses or Permits**

**14. Discussion of Items Not on the Agenda for Council and Public**

**15. Upcoming Public Hearings, Designation of Topics for Committee Assignment, and Scheduling of Committee Meeting**

**16. Adjournment**

**Downeast Transportation, Inc.**

Box 914, Ellsworth, Maine 04605 667-5796

**Bucksport Shuttle Riders JUNE. 2016**

	<b>JUNE</b>	<b>YTD</b>
Senior Center	2	15
Day Care	0	0
Health Center	1	17
Wen-Belle	4	19
Public Safety	3	13
Food Pantry	3	29
Knox Apts.	4	13
Credit Union	0	0
Main Street	10	41
G. Commons	21	131
Drug Store	0	0
Family Med.	0	2
McDonalds	0	0
Hannaford	29	161
Rite Aid	1	6
Hardware	1	4
Dollar	4	17
Eye Care	0	0
Other	0	0
<b>TOTAL</b>	<b>83</b>	<b>468</b>
<b>TAXI-TRANSFERS</b>	<b>0</b>	<b>0</b>
<b>TOKENS</b>	<b>2</b>	<b>16</b>

Day	Date	Driver	Cab		
Time	Pick Up At	Dropping At	Amount	Tip	
TO	OTI PO Box 914 Ellsworth MAINE 04805				
		Bucksport 6/20/16			
From	City CAB 186 PARKVIEW AVE BANGOR MAINE 04401				
6/11	930 954 Silver Lake Road → Dunkin Donuts 1045 Congreg Church → 988 RT 46 1150 Hardscrub → Town office → Pharmacy → 954 Silver Lake Rd				100.00
6/18	930 954 Silver Lake Road → Dunkin Donuts 1045 Congreg Church → 988 RT 46 1050 Hardscrub → Family Dollar → 954 Silver Lake Rd				100.00
6/15	930 954 Silver Lake → 68 Main St 1045 Congreg Church → 988 RT 46 1140 Hardscrub → 954 Silver Lake Rd				100.00
6/21	920 <sup>954</sup> Silver Lake Rd → Dunkin Donuts 1045 Congreg Church → 988 RT 46 1115 Hardscrub → Family Dollar → Dunkin Donuts → Silver Lake Rd				100.00
6/28	930 954 Silver Lake Rd → 68 Main St 1045 Congreg Church → 988 RT 46 1110 Hardscrub → 954 Silver Lake Road				100.00
Total:					
Office:		Cash:	Driver Over:		
Driver:		Cab Supplies:	<i>[Signature]</i> Driver Short:		500.00



**CENTRAL MAINE  
POWER**

5b

July 05, 2016

Inhabitants of the Town of Bucksport  
PO Drawer X  
Bucksport, ME 04416

RE: Easement Deed - WO/WR# 10300203630

Dear Customer:

Enclosed is CMP's standard easement deed, which has been prepared to cover the location of electrical facilities on or across your property. Please verify the deed information on the easement deed and sign and return it to us in the enclosed self-addressed envelope. Also verify the name(s) of the person(s) who conveyed the property to you and the date, book and page number where your deed is recorded.

It is necessary that your signature be acknowledged before a Notary Public, who will complete the acknowledgment section of the document, making certain that it is dated and noting the county in which the signature was taken. The Notary's signature and Commission Expiration Date must be printed below the signature. All signatures and the Notary's acknowledgment must be in BLACK INK.

Construction projects are scheduled as soon as possible; however, construction will not be started until the signed easement and all other pertinent paperwork are returned to this office.

These documents should be returned to your local service center in the self-addressed envelope within 5 days. If you have any further questions, please contact me at 1-800-750-4000.

Sincerely,

New Service Team

Enclosure

/dc

209 Whittier Road, Farmington, Maine 04938  
Telephone 1-800-750-4000



**IBERDROLA  
USA**



WO# 10300203630  
Form 1199, Rev. 07/08

**Easement**  
*Guying Only*

Inhabitants of the Town of Bucksport, a Maine company with a mailing address of PO Drawer X, Bucksport, ME. 04416 (Grantor(s)), for consideration given, grants to CENTRAL MAINE POWER COMPANY, a Maine Corporation with an office at 83 Edison Drive, Augusta, Maine 04336, and Northern New England Telephone Operations, LLC, a limited liability company organized under the laws of the State of Delaware, and having its principal place of business at 521 East Moorehead Street, Suite 250, Charlotte, NC 28202, and their respective successors and assigns (collectively Grantees), with warranty covenants, the right and easement to erect, bury, maintain, rebuild, respace, patrol, operate, and remove, anchors, guywires or pushbraces, together with all necessary fixtures and appurtenances over, across and under a portion of the surface of the land of the Grantor(s) in the City/Town of Bucksport, Hancock County, Maine. The said equipment and facilities are attached to Pole/Pad 13.01, McDonald St aka Summer St, Bucksport. This easement affects land conveyed to the Grantor(s) in a deed from Parker Spofford, dated April 05, 1910, and recorded in the Hancock County Registry of Deeds in Book 468 Page 264. This easement is an easement in gross and is not for the sole purpose of serving the Grantor(s) or Grantor's land. The rights granted herein include the right to enter upon the land of the Grantor(s) for any and all of the foregoing purposes.

WITNESS the hand(s) and seal(s) of Grantor(s) duly authorized representatives on \_\_\_\_\_.

Signed, Sealed and Delivered in the presence of:

**Inhabitants of the Town of Bucksport**

\_\_\_\_\_  
Susan Lesard, Town Manager

State Of \_\_\_\_\_  
County Of \_\_\_\_\_

The above-named \_\_\_\_\_, personally appeared before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ and acknowledged the foregoing instrument to be her free act and deed in her said capacity and the free act and deed of said Inhabitants of the Town of Bucksport.

\_\_\_\_\_  
Notary Public/Attorney  
Printed Name:  
My Commission Expires:



Lessard, Susan <slessard@bucksportmaine.gov>

**anchor easement at corner of McDonald & Summer Streets**

8 messages

Drake, Jordan <Jordan.Drake@cmpco.com>

Tue, Jun 28, 2016 at 5:15 PM

To: "slessard@bucksportmaine.gov" <slessard@bucksportmaine.gov>

Hello Sue,

Thank you for taking the time to look at this job site for CMP and for considering this easement request. The job location is bedside the baseball field at the intersection of McDonald and Summer Streets, along the south side of Summer Street approximately 85 feet East of the center line of McDonald Street specifically, which is just East of the flag pole that is at that corner of the ball field. I staked out the job so you can see exactly where the pole and anchor will need to be installed if the town will allow it. The reason for this easement request is due to several residents calling in numerous times over the years to report that the weight and tension of the 3 service cables that extend over Summer Street from existing pole 13.01 are causing that pole to lean over which causes the service cables to sag even lower. CMP has tightened up the service cables numerous times, which only results in more tension on the pole which causes the pole to slowly lean even more over time. We would normally put an anchor and guywire on the back side of the pole to resist the tension of the service cables and to hold the pole up straight, but we cannot do so in this case because of the baseball field that is directly behind the pole. We have engineered a solution to this problem which involves installing a new pole closer to McDonald Street where there is more room behind the pole to anchor the pole. The new pole is located precisely to impose a force on the leaning pole which will pull it back up to a more vertical position and will also help it resist the weight and tension of the service cables that cross over Summer Street. We will also be able to remove the longest service from the old leaning pole and relocate that service to this new pole which will have the benefit of an anchor. Removing that one longest service from the leaning pole will further help correct the problem by decreasing the weight and tension that is causing that pole to lean.

Please take a look at the stakes I placed at the job site and let me know if the town is comfortable signing an easement for the anchor as staked. If the town is willing to sign the easement then I will send the easement along to your attention to be signed and notarized. I will of course also be sending a Pole Permit to the town per our standard permitting procedures for the pole itself which is within the towns street ROW.

I know you must be very busy, so I greatly appreciate your time in assisting us with this matter. Feel free to contact me by email or my cell phone (322-8172) with any questions you may have relative to this job or the easement.

Sincerely,

Jordan Drake

Field Planner

CMP / Belfast

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Please consider the environment before printing this email.

If you have received this message in error, please notify the sender and immediately delete this message and any attachment hereto and/or copy hereof, as such message contains confidential information intended solely for the individual or entity to whom it is addressed. The use or

disclosure of such information to third parties is prohibited by law and may give rise to civil or criminal liability.

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**Lessard, Susan** <slessard@bucksportmaine.gov>  
To: Duane Nadeau <dnadeau@bucksportmaine.gov>

Wed, Jun 29, 2016 at 8:59 AM

Can you take a look at this site and let me know if the pole location outlined is going to be ok?  
Thanks  
Sue

**Susan Lessard** | Town Manager  
Town of Bucksport, Maine | Incorporated June 25, 1792  
50 Main Street | P.O. Drawer X | Bucksport, Maine 04416  
207.469.7368, ext. 226 (office) | 207.469.7369 (fax)  
slessard@bucksportmaine.gov | www.bucksportmaine.gov  
[Quoted text hidden]

**Lessard, Susan** <slessard@bucksportmaine.gov>  
To: "Drake, Jordan" <Jordan.Drake@cmpco.com>

Wed, Jun 29, 2016 at 9:12 AM

Hi-  
I have forwarded the email to our Public Works Director and asked him to take a look at the site as well - I will get back to you shortly.  
Sue Lessard

**Susan Lessard** | Town Manager  
Town of Bucksport, Maine | Incorporated June 25, 1792  
50 Main Street | P.O. Drawer X | Bucksport, Maine 04416  
207.469.7368, ext. 226 (office) | 207.469.7369 (fax)  
slessard@bucksportmaine.gov | www.bucksportmaine.gov

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**Drake, Jordan** <Jordan.Drake@cmpco.com>  
To: "Lessard, Susan" <slessard@bucksportmaine.gov>

Wed, Jun 29, 2016 at 11:36 AM

Ok, thanks Sue

**From:** Lessard, Susan [mailto:slessard@bucksportmaine.gov]  
**Sent:** Wednesday, June 29, 2016 9:13 AM  
**To:** Drake, Jordan  
**Subject:** Re: anchor easement at corner of McDonald & Summer Streets

[Quoted text hidden]  
[Quoted text hidden]

**Nadeau, Duane** <dnadeau@bucksportmaine.gov>

Wed, Jun 29, 2016 at 12:13 PM

To: "Lessard, Susan" <slessard@bucksportmaine.gov>

Sue,

I don't see a problem with this request.

Duane

[Quoted text hidden]

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**Lessard, Susan** <slessard@bucksportmaine.gov>  
To: "Nadeau, Duane" <dnadeau@bucksportmaine.gov>

Wed, Jun 29, 2016 at 12:14 PM

Thank you -  
Sue

**Susan Lessard** | Town Manager

Town of Bucksport, Maine | Incorporated June 25, 1792

50 Main Street | P.O. Drawer X | Bucksport, Maine 04416

207.469.7368, ext. 226 (office) | 207.469.7369 (fax)

slessard@bucksportmaine.gov | www.bucksportmaine.gov

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**Lessard, Susan** <slessard@bucksportmaine.gov>  
To: "Drake, Jordan" <Jordan.Drake@cmpco.com>

Wed, Jun 29, 2016 at 12:14 PM

The Town is comfortable signing the easement for the location as outlined.  
Sue Lessard

**Susan Lessard** | Town Manager

Town of Bucksport, Maine | Incorporated June 25, 1792

50 Main Street | P.O. Drawer X | Bucksport, Maine 04416

207.469.7368, ext. 226 (office) | 207.469.7369 (fax)

slessard@bucksportmaine.gov | www.bucksportmaine.gov

On Tue, Jun 28, 2016 at 5:15 PM, Drake, Jordan <Jordan.Drake@cmpco.com> wrote:

[Quoted text hidden]

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**Drake, Jordan** <Jordan.Drake@cmpco.com>  
To: "Lessard, Susan" <slessard@bucksportmaine.gov>

Wed, Jun 29, 2016 at 12:57 PM

Excellent. I will now move ahead with the planning for this job and I will forward the Pole Permit and anchor easement to the town.

Thank you for your help in making this remediation job possible.

**From:** Lessard, Susan [mailto:slessard@bucksportmaine.gov]  
**Sent:** Wednesday, June 29, 2016 12:15 PM  
**To:** Drake, Jordan  
**Subject:** Re: anchor easement at corner of McDonald & Summer Streets

[Quoted text hidden]

[Quoted text hidden]

8a

FROM: DUANE NADEAU, PUBLIC WORKS DIRECTOR

TO: SUSAN LESSARD, TOWN MANAGER

REF: FY 2017 Wheeled Loader Lease RFP Results

DATE: July 11, 2016

Bids submittals for the Public Works Department's FY 2017 Capital Improvement Program Wheeled Loader lease were opened July 7<sup>th</sup>. The results are as follows.

VENDOR	MAKE	TRADE-IN	NET PRICE	LEASE MONTHLY
Beauregard Equipment Inc.	Case 521F	\$36,750	\$83,940	\$1,517.87
NORTRAX	John Deere 444K	\$30,000	\$89,000	\$1,609.47
Chadwick-BaRoss	Volvo L60H	\$34,000	\$96,500	\$1,726.90
Central Equipment Co.	Doosan DL200-5	\$26,000	\$95,500	\$1798.27
T & B Equipment	Hyundai HL940	\$35,000	\$105,000	\$1,910.00
Anderson Equipment Co.	Komatsu WA 00-7	\$22,000	\$113,884	\$2,041.00
Northland JCB	JCB 417HT	\$24,000	\$115,900	\$2,072.29
Milton CAT	Caterpillar 926M	\$20,000	\$118,900	\$2,128.64

Recommend award of the lease of a 2016 CASE 521F wheeled loader to Beauregard Equipment Inc. for the monthly lease price of \$1,517.87.

86

FROM: DUANE NADEAU, PUBLIC WORKS DIRECTOR

TO: SUSAN LESSARD, TOWN MANAGER

REF: FY 2017 Snowplow/Dump Truck RFP Results

DATE: July 11, 2016

Bids submittals for the purchase of the Public Works Department's FY 2017 Capital Improvement Program: Snowplow/dump truck were opened July 11<sup>th</sup>. The results are as follows.

VENDOR	MAKE	BASE PRICE	TRADE	NET PRICE
Daigle & Houghton				
Option #1	2017 Western Star 4700 w/Viking Cives	\$163,545	\$20,000	\$143,545
Option #2	2017 Western Star 4700 w/H.P. Fairfield	\$174,542	\$20,000	\$154,542
Option #3	2017 International 7600 w/Viking Cives	\$172,495	\$20,000	\$152,495
Option #4	2017 International 7600 w/H.P. Fairfield	\$185,565	\$20,000	\$165,565
Option #5	2016 International 7600 w/H.P. Fairfield	\$173,950	\$20,000	\$153,950
Freightliner of Maine				
Option #1	2017 Freightliner 114SD w/H.P. Fairfield	\$179,137	\$18,000	\$161,137
Option #2	2017 Freightliner 114SD w/Viking Cives	\$198,140	\$18,000	\$150,140
Option #3	2017 Freightliner 108SD w/H.P. Fairfield	\$170,965	\$18,000	\$152,965
Option #4	2017 Freightliner 108SD w/Viking Cives	\$159,968	\$18,000	\$141,968
Bangor Truck & Trailer Sales, Inc.	2017 Mack GU483	\$183,000	\$12,500	\$170,500
New England Kenworth	2017 Kenworth T470	\$2002,472	\$12,500	\$190,180

Recommend the approval of a 2017 Freightliner 108SD chassis complete with Viking Cives dump body and snow plow equipment from Freightliner of Maine, Bangor for the total price of \$141,968.00.



Lessard, Susan &lt;slessard@bucksportmaine.gov&gt;

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**1861 State Route 46**

1 message

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**Hammond, Jeff** <jhammond@bucksportmaine.gov>  
To: Sue Lessard <slessard@bucksportmaine.gov>

Tue, Jul 12, 2016 at 10:31 AM

Sue,

I conducted a follow-up inspection yesterday, July 11th, to determine if Keith French had taken any action to remove the long-standing nuisance conditions on his property, which has been tax-acquired by the town. As you know, this matter was brought to the town council last month and they agreed to allow Mr. French 30 additional days to bring his property into compliance before deciding if the property should be sold. The 30 day period expired on July 9th.

As a result of my inspection, I am pleased to report that the property has been cleaned of nearly all junk, trash and debris that was previously identified. A 50-yard roll-off container sits on the site and it is nearly full. I found only one small area where some debris remains, but Mr. French has assured me that too will be cleaned up.

It takes a tremendous amount of effort to fill a 50-yard container mostly by hand. I understand it was a family effort, and this demonstrates the Frenchs' resolve to keep their home. I am confident that they now understand the importance of maintaining their property free of nuisance conditions, and will continue to do so.

Attached are 3 photos of the site taken yesterday. I will send 2 other photos in a separate email due to size limits. My understanding is that this will be taken up by the town council this Thursday.

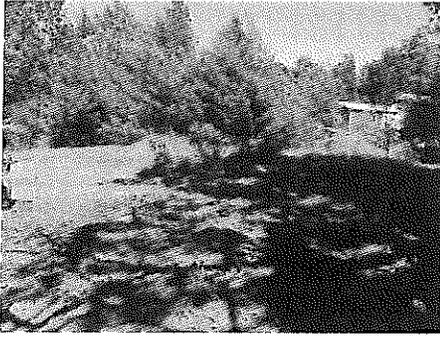
Thank you.

**Jeffrey Hammond**  
**Code Enforcement Officer**  
**Town of Bucksport**  
**PO Drawer X**  
**Bucksport, ME 04416**  
jhammond@bucksportmaine.gov  
207-469-7368

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**3 attachments**

**Back Yard1-7-11-16.JPG**  
5694K



**Back Yard2 7-11-16.JPG**  
5738K



**Back Yard3 7-11-16.JPG**  
5532K



Lessard, Susan <slessard@bucksportmaine.gov>

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## Additional French photos

1 message

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Hammond, Jeff <jhammond@bucksportmaine.gov>

Tue, Jul 12, 2016 at 10:32 AM

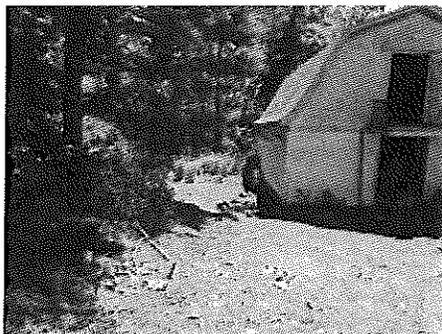
To: Sue Lessard <slessard@bucksportmaine.gov>

Here are 2 more photos of the French's property taken yesterday.

**Jeffrey Hammond**  
**Code Enforcement Officer**  
**Town of Bucksport**  
**PO Drawer X**  
**Bucksport, ME 04416**  
jhammond@bucksportmaine.gov  
207-469-7368

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### 2 attachments



**Back Yard4 7-11-16.JPG**  
5523K



**Roll-off 7-11-16.JPG**  
5729K

RESOLVE #2016-81 TO APPROVE THE PURCHASE OF A STATIONARY AIR COMPRESSOR FOR THE HIGHWAY DEPARTMENT

Whereas, the Town of Bucksport highway department uses a stationary air compressor as part of its work at the Town Garage, and

Whereas, the current stationary air compressor is more than 20 years old, and

Whereas, the FY2017 Town Garage Capital Improvement Program identifies replacement of this unit, and

Whereas, the Public Works Director solicited quotes from vendors of stationary air compressors and received 3 prices,

Be it resolved by the Bucksport Town Council in Town Council assembled to approve purchase of a stationary air compressor from Ramsdell Auto Supply for the price of \$4,999 to be funded from Town Garage Reserve.

Acted on June 30, 2016

Yes \_\_\_\_\_ No \_\_\_\_\_

Attested by: Kathy Downes, Town Clerk

\_\_\_\_\_

9d

FROM: DUANE NADEAU, PUBLIC WORKS DIRECTOR

TO: SUSAN LESSARD, TOWN MANAGER

REF: FY 2017 Town Garage CIP

DATE: June 16, 2016

As part of my department's FY 2017 Town Garage Reserve Capital Improvement Program, we requested price quotations for a stationary central air compressor to replace the existing 20 year old unit.

The following price quotations were received.

<u>Vendor</u>	<u>Model</u>	<u>Price</u>
Ramsdell Auto Supply	NAPA Industrial QP07501T	\$4,999.00
N. H. Bragg & Sons	Ingersol-Rand UP6-7.5-150	\$7,350.62
Snap-on Tools	Snap-on BRARS8180H	\$13,495.00

It is recommended that the Town Council approve the purchase of a new stationary air compressor for the Bucksport town garage from Ramsdell Auto Supply for the price of \$4,999.00.

**RESOLVE #R-2016-91 TO APPROVE PAYMENT REQUISITION 11 FOR PROFESSIONAL SERVICES ASSOCIATED WITH THE SECONDARY TREATMENT PLANT UPGRADE BIDDING/ADDED FUNDING ASSISTANCE AND CONSTRUCTION CONTRACTS**

Whereas, the Town of Bucksport has contracted with Olver Associates with Resolve #R-2012-38 for Administration and Inspection services related to the construction of the secondary treatment facility and with Apex Construction for the construction of said facility, and

Whereas Apex Construction is the contractor selected for construction of the secondary treatment facility, and

Whereas Payment Requisition 9 for this project has been reviewed and authorized by the contractor, the engineers, the owner and Rural Development,

Be it resolved by the Bucksport Town Council in Town Council assembled to approve the payment of \$19,845 to Olver Associates, Inc. found on invoice #7621, and \$676,311.83 to Apex Construction found on Contractor's Application for Payment No 10.

Be it further resolved that the \$696,156.83 for these services be paid from the \$7.8 million dollar construction loan for the project.

**Acted on July 14, 2016**

**Yes \_\_\_ No \_\_\_ Abstained \_\_\_**

**Attested by: Kathy Downes, Town Clerk**

\_\_\_\_\_

**Pay Req 11**

**NAME OF SYSTEM: TOWN OF BUCKSPORT WASTEWATER TREATMENT PROCESS UPGRADE**

	Contract #1		Original:	Contract #2		Original:	Contract #3		Original:	Contract #4	
	Date of Completion	Contract Amount		Date of Completion	Contract Amount		Date of Completion	Contract Amount		Date of Completion	Contract Amount
Original:	7/5/2017	\$ 11,872,600.00									
Revised:		\$ 11,865,900.00									

**Description of Project: Wastewater Treatment Process Upgrade**  
**Dates of Request - From: 6-16-16 To: 7-13-16**

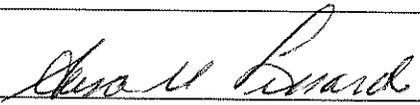
No other monies or benefits may be paid out under this program unless this report is completed as required by existing law and regulations (7 C.F.R. Part 1924).

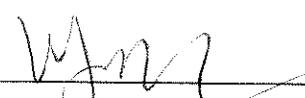
**Loan \$7,800,000 Grant \$5,240,000**

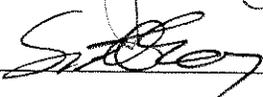
Item	Test	Description	Total Project					RD						
			Budget	Previously Paid	This Pay Period	Total To Date	Balance	Budget	Previously Paid	This Pay Period	Total to Date	Balance		
1	T	Development												
1a	T	Construction	\$11,865,900.00	\$4,726,716.75	\$676,311.83	\$5,403,028.58	\$6,462,871.42	\$11,840,533.10	\$4,701,349.85	\$676,311.83	\$5,377,661.68	\$6,462,871.42		
2	T	Hydrogeo/Geotech	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
3	T	Land & Rights	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
4	T	Legal & Admin	\$15,000.00	\$8,404.00	\$0.00	\$8,404.00	\$6,596.00	\$6,596.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,596.00	
5	T	Engineering	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
5a	T	Constr. Admin.	\$62,000.00	\$49,670.85	\$1,715.00	\$51,385.85	\$10,614.15	\$44,850.00	\$32,520.85	\$1,715.00	\$34,235.85	\$10,614.15		
5b	T	Design	\$460,000.00	\$460,000.00	\$0.00	\$460,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
5c	T	Inspection	\$490,000.00	\$182,652.50	\$18,060.00	\$200,712.50	\$289,287.50	\$449,110.00	\$141,762.50	\$18,060.00	\$159,822.50	\$289,287.50		
5d	T	Inspection Expenses	\$10,000.00	\$1,222.20	\$70.00	\$1,292.20	\$8,707.80	\$9,778.90	\$1,001.10	\$70.00	\$1,071.10	\$8,707.80		
5e	T	CMP Fee	\$35,704.01	\$35,704.01	\$0.00	\$35,704.01	\$0.00	\$35,704.01	\$35,704.01	\$0.00	\$35,704.01	\$0.00		
6	T	Contingency	\$453,427.99	\$0.00	\$0.00	\$0.00	\$453,427.99	\$453,427.99	\$0.00	\$0.00	\$0.00	\$453,427.99		
7	T	Interest	\$200,000.00	\$11,200.00	\$0.00	\$11,200.00	\$188,800.00	\$200,000.00	\$11,200.00	\$0.00	\$11,200.00	\$188,800.00		
8	T	Permit Fees	\$2,968.00	\$2,968.00	\$0.00	\$2,968.00	\$0.00				\$0.00	\$188,800.00		
	T	<b>TOTAL</b>	<b>\$13,595,000.00</b>	<b>\$5,478,538.31</b>	<b>\$696,156.83</b>	<b>\$6,174,695.14</b>	<b>\$7,420,304.86</b>	<b>\$13,040,000.00</b>	<b>\$4,923,538.31</b>	<b>\$ 696,156.83</b>	<b>\$5,619,695.14</b>	<b>\$7,420,304.86</b>		

I certify to the best of my knowledge and belief that the billed costs or disbursements requested are in accordance with the terms of the project and have not been previously requested and that all work is in accordance with the contract documents.

The review and acceptance of this estimate by USDA-RD or DEP does not attest to the correctness of the quantities shown or that the work has been performed in accordance with the contract documents

Owner Signature:  Date: 7-13-16

Engineer Signature:  Date: 7/13/16

RD Signature:  Date: 7-13-16

		Contract #1		Contract #2		Contract #3		Contract #4		
		Date of Completion	Contract Amount							
			Original:	Original:	Original:	Original:	Original:	Original:	Original:	
			Revised:	Revised:	Revised:	Revised:	Revised:	Revised:	Revised:	
		\$								
		<b>\$555,000</b>								
Item	Description	TOWN								
		Budget	Previously Paid	This Pay Period	Total to Date	Balance				
<b>1</b>	<b>Development</b>									
1a	Construction Contract	\$25,366.90	\$25,366.90	\$0.00	\$25,366.90	\$0.00				
<b>2</b>	<b>Hydrogeo/Geotech</b>	\$0.00	\$0.00		\$0.00	\$0.00				
<b>3</b>	<b>Land &amp; Rights</b>	\$0.00	\$0.00		\$0.00	\$0.00				
<b>4</b>	<b>Legal &amp; Admin</b>	\$8,404.00	\$8,404.00	\$0.00	\$8,404.00	\$0.00				
<b>5</b>	<b>Engineering</b>	\$0.00				\$0.00				
5a	Constr. Admin.	\$17,150.00	\$17,150.00	\$0.00	\$17,150.00	\$0.00				
5b	Design	\$460,000.00	\$460,000.00	\$0.00	\$460,000.00	\$0.00				
5c	Inspection	\$40,890.00	\$40,890.00	\$0.00	\$40,890.00	\$0.00				
5d	Inspection Expenses	\$221.10	\$221.10	\$0.00	\$221.10	\$0.00				
5e	Energy Audit	\$0.00	\$0.00		\$0.00	\$0.00				
<b>6</b>	<b>Contingency</b>	\$0.00	\$0.00		\$0.00	\$0.00				
<b>7</b>	<b>Interest</b>	\$0.00	\$0.00		\$0.00	\$0.00				
<b>8</b>	<b>Permit Fees</b>	\$2,968.00	\$2,968.00	\$0.00	\$2,968.00	\$0.00				
	<b>TOTAL</b>	\$555,000.00	\$555,000.00	\$0.00	\$555,000.00	\$0.00				

BUCKSPORT, MAINE  
WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Invoice Date	Invoice Number	Request No.	Payee	Description	Invoice Amount	Cumulative Amount
12/16/11	5177	1	Olver Associates Inc.	Design	\$ 2,450.00	\$ 2,450.00
02/10/12	5273	1	Olver Associates Inc.	Design	\$ 1,500.00	\$ 3,950.00
03/09/12	5313	1	Olver Associates Inc.	Design	\$ 2,500.00	\$ 6,450.00
04/11/12	5357	1	Olver Associates Inc.	Design	\$ 1,500.00	\$ 7,950.00
05/08/12	5402	1	Olver Associates Inc.	Design	\$ 2,522.00	\$ 10,472.00
06/06/12	5454	1	Olver Associates Inc.	Design	\$ 14,467.00	\$ 24,939.00
07/03/12	5504	1	Olver Associates Inc.	Design	\$ 4,676.00	\$ 29,615.00
08/08/12	5577	1	Olver Associates Inc.	Design	\$ 3,270.00	\$ 32,885.00
09/09/12	5613	1	Olver Associates Inc.	Design	\$ 5,738.75	\$ 38,623.75
10/09/12	5673	1	Olver Associates Inc.	Design	\$ 7,345.00	\$ 45,968.75
11/14/12	5693	1	Olver Associates Inc.	Design	\$ 8,550.00	\$ 54,518.75
12/14/12	5735	1	Olver Associates Inc.	Design	\$ 4,250.00	\$ 58,768.75
01/11/13	5772	1	Olver Associates Inc.	Design	\$ 4,000.00	\$ 62,768.75
02/06/13	5813	1	Olver Associates Inc.	Design	\$ 13,000.00	\$ 75,768.75
03/14/13	5853	1	Olver Associates Inc.	Design	\$ 2,500.00	\$ 78,268.75
04/10/13	5896	1	Olver Associates Inc.	Design	\$ 15,800.00	\$ 94,068.75
05/10/13	5931	1	Olver Associates Inc.	Design	\$ 14,520.00	\$ 108,588.75
06/12/13	5978	1	Olver Associates Inc.	Design	\$ 8,500.00	\$ 117,088.75
07/05/13	6024	1	Olver Associates Inc.	Design	\$ 1,865.00	\$ 118,953.75
08/12/13	6062	1	Olver Associates Inc.	Design	\$ 2,312.50	\$ 121,266.25
09/09/13	6108	1	Olver Associates Inc.	Design	\$ 2,650.00	\$ 123,916.25
10/07/13	6148	1	Olver Associates Inc.	Design	\$ 10,560.00	\$ 134,476.25
11/12/13	6194	1	Olver Associates Inc.	Design	\$ 9,650.00	\$ 144,126.25
12/10/13	6233	1	Olver Associates Inc.	Design	\$ 6,500.00	\$ 150,626.25
01/07/14	6277	1	Olver Associates Inc.	Design	\$ 5,302.00	\$ 155,928.25
02/12/14	6319	1	Olver Associates Inc.	Design	\$ 12,750.00	\$ 168,678.25
03/11/14	6358	1	Olver Associates Inc.	Design	\$ 39,300.00	\$ 207,978.25
04/08/14	6398	1	Olver Associates Inc.	Design	\$ 25,453.00	\$ 233,431.25
05/14/14	6438	1	Olver Associates Inc.	Design	\$ 26,000.00	\$ 259,431.25
06/10/14	6480	1	Olver Associates Inc.	Design	\$ 23,550.00	\$ 282,981.25
07/15/14	6524	1	Olver Associates Inc.	Design	\$ 35,000.00	\$ 317,981.25
08/14/14	6575	1	Olver Associates Inc.	Design	\$ 40,000.00	\$ 357,981.25
09/10/14	6623	1	Olver Associates Inc.	Design	\$ 4,270.00	\$ 362,251.25
10/08/14	6694	1	Olver Associates Inc.	Design	\$ 2,050.00	\$ 364,301.25
02/14/15	6890	1	Olver Associates Inc.	Design	\$ 10,724.00	\$ 375,025.25
03/10/15	6911	1	Olver Associates Inc.	Design	\$ 18,364.50	\$ 393,389.75
04/10/15	6953	1	Olver Associates Inc.	Design	\$ 13,850.00	\$ 407,239.75
05/12/15	6995	1	Olver Associates Inc.	Design	\$ 7,065.00	\$ 414,304.75
06/09/15	7043	1	Olver Associates Inc.	Design	\$ 3,500.00	\$ 417,804.75
07/01/15	7090	1	Olver Associates Inc.	Design	\$ 42,195.25	\$ 460,000.00
08/11/15	7139	1	Olver Associates Inc.	Contract Admin./Inspection	\$ 14,500.00	\$ 474,500.00
03/16/15	3470452	1	Berstein Shur	Legal	\$ 1,944.00	\$ 476,444.00
04/21/15		1	Town of Bucksport	Permit Fee	\$ 2,200.00	\$ 478,644.00
03/04/15		1	Fellows Kee Tymoczko & Pierson	Legal	\$ 2,500.00	\$ 481,144.00
04/17/15		1	Berstein Shur	Legal	\$ 1,368.00	\$ 482,512.00
06/15/15		1	Berstein Shur	Legal	\$ 2,592.00	\$ 485,104.00
07/02/15		1	Town of Bucksport	Permit Fee	\$ 768.00	\$ 485,872.00
09/09/15	7187	2	Olver Associates Inc.	Contract Admin./Inspection	\$ 23,441.10	\$ 509,313.10
10/08/15	7231	2	Olver Associates Inc.	Contract Admin./Inspection	\$ 20,320.00	\$ 529,633.10
10/14/15	1	2	Apex Construction Inc.	Construction	\$ 551,066.50	\$ 1,080,699.60

BUCKSPORT, MAINE  
WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Invoice Date	Invoice Number	Request No.	Payee	Description	Invoice Amount	Cumulative Amount
11/12/15	7273	3	Olver Associates Inc.	Contract Admin./Inspection	\$ 39,075.00	\$ 1,119,774.60
11/11/15	2	3	Apex Construction Inc.	Construction	\$ 293,068.14	\$ 1,412,842.74
12/09/15	3	4	Apex Construction Inc.	Construction	\$ 298,140.40	\$ 1,710,983.14
12/08/15	7328	4	Olver Associates Inc.	Contract Admin./Inspection	\$ 20,970.00	\$ 1,731,953.14
11/03/15	10300155078	4	Central Maine Power	CMP Fee	\$ 35,704.01	\$ 1,767,657.15
01/08/16	7364	5	Olver Associates Inc.	Contract Admin./Inspection	\$ 17,618.75	\$ 1,785,275.90
12/31/15	4	5	Apex Construction Inc.	Construction	\$ 417,855.53	\$ 2,203,131.43
02/05/16	5	6	Apex Construction Inc.	Construction	\$ 238,366.27	\$ 2,441,497.70
02/08/16	7400	6	Olver Associates Inc.	Contract Admin./Inspection	\$ 18,870.00	\$ 2,460,367.70
03/04/16	6	7	Apex Construction Inc.	Construction	\$ 305,772.67	\$ 2,766,140.37
03/08/16	7440	7	Olver Associates Inc.	Contract Admin./Inspection	\$ 16,122.35	\$ 2,782,262.72
04/06/16	7480	8	Olver Associates Inc.	Contract Admin./Inspection	\$ 16,080.75	\$ 2,798,343.47
04/13/16	7	8	Apex Construction Inc.	Construction	\$ 610,040.89	\$ 3,408,384.36
05/10/16	7513	9	Olver Associates Inc.	Contract Admin./Inspection	\$ 29,497.60	\$ 3,437,881.96
05/10/16	8	9	Apex Construction Inc.	Construction	\$ 932,137.92	\$ 4,370,019.88
06/10/16	7562	10	Olver Associates Inc.	Contract Admin./Inspection	\$ 17,050.00	\$ 4,387,069.88
06/15/16	9	10	Apex Construction Inc.	Construction	\$ 1,080,268.43	\$ 5,467,338.31
06/14/16		10	Camden National Bank	Interest	\$ 11,200.00	\$ 5,478,538.31
07/13/16	10	11	Apex Construction Inc.	Construction	\$ 676,311.83	\$ 6,154,850.14
07/11/16	7621	11	Olver Associates Inc.	Contract Admin./Inspection	\$ 19,845.00	\$ 6,174,695.14
				TOTAL	\$ 6,174,695.14	

**Bold items are those included in this request**

ITEM 1A - DEVELOPMENT DETAIL

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Payee	Description	RD	TOWN	Total
10/14/15	Apex Construction Inc.	Construction	\$ 525,699.60	\$ 25,366.90	\$ 551,066.50
11/11/15	Apex Construction Inc.	Construction	\$ 293,068.14	\$ -	\$ 293,068.14
11/11/15	Apex Construction Inc.	Construction	\$ 298,140.40	\$ -	\$ 298,140.40
12/31/15	Apex Construction Inc.	Construction	\$ 417,855.53	\$ -	\$ 417,855.53
2/5/16	Apex Construction Inc.	Construction	\$ 238,366.27	\$ -	\$ 238,366.27
3/4/16	Apex Construction Inc.	Construction	\$ 305,772.67	\$ -	\$ 305,772.67
4/6/16	Apex Construction Inc.	Construction	\$ 610,040.89	\$ -	\$ 610,040.89
5/10/16	Apex Construction Inc.	Construction	\$ 932,137.92	\$ -	\$ 932,137.92
6/15/16	Apex Construction Inc.	Construction	\$ 1,080,268.43	\$ -	\$ 1,080,268.43
Subtotal Previous Request			\$ 4,701,349.85	\$ 25,366.90	\$ 4,726,716.75
<b>7/13/16</b>	<b>Apex Construction Inc.</b>	<b>Construction</b>	<b>\$ 676,311.83</b>	<b>\$ -</b>	<b>\$ 676,311.83</b>
<b>Subtotal This Request</b>			<b>\$ 676,311.83</b>	<b>\$ -</b>	<b>\$ 676,311.83</b>
Total			\$ 5,377,661.68	\$ 25,366.90	\$ 5,403,028.58

ITEM 4 - LEGAL & ADMINISTRATION

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Inv. #	Payee	Description	RD	TOWN	Total
					\$ -	\$ -
03/04/15		Fellows Kee Tymoczko & Pierson	Title Opinion	\$ 2,500.00	\$ -	\$ 2,500.00
03/16/15	3470452	Bernstein Shur	Bond Counsel	\$ 1,944.00	\$ -	\$ 1,944.00
04/17/15	3472947	Bernstein Shur	Bond Counsel	\$ 1,368.00	\$ -	\$ 1,368.00
06/15/15	3477524	Bernstein Shur	Bond Counsel	\$ 2,592.00	\$ -	\$ 2,592.00
Subtotal Previous Request				\$ 8,404.00	\$ -	\$ 8,404.00
Subtotal This Request				\$ -	\$ -	\$ -
Total				\$ 8,404.00	\$ -	\$ 8,404.00

ITEM 5A - ENGINEERING DETAIL  
WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Invoice Number	Payee	Description	RD	TOWN	Total
<b>a. Contract Administration</b>						
8/11/15	7139	Olver Associates Inc.	Contract Administration	\$ -	\$ 4,000.00	\$ 4,000.00
9/9/15	7187	Olver Associates Inc.	Contract Administration	\$ -	\$ 8,050.00	\$ 8,050.00
10/8/15	7231	Olver Associates Inc.	Contract Administration	\$ -	\$ 5,100.00	\$ 5,100.00
11/12/15	7273	Olver Associates Inc.	Contract Administration	\$ 4,500.00	\$ -	\$ 4,500.00
12/8/15	7328	Olver Associates Inc.	Contract Administration	\$ 3,470.00	\$ -	\$ 3,470.00
1/8/16	7364	Olver Associates Inc.	Contract Administration	\$ 4,100.00	\$ -	\$ 4,100.00
2/8/16	7400	Olver Associates Inc.	Contract Administration	\$ 1,580.00	\$ -	\$ 1,580.00
3/8/16	7440	Olver Associates Inc.	Contract Administration	\$ 2,302.50	\$ -	\$ 2,302.50
4/6/16	7480	Olver Associates Inc.	Contract Administration	\$ 2,640.75	\$ -	\$ 2,640.75
5/10/16	7513	Olver Associates Inc.	Contract Administration	\$ 12,347.60	\$ -	\$ 12,347.60
6/15/16	7562	Olver Associates Inc.	Contract Administration	\$ 1,580.00	\$ -	\$ 1,580.00
Subtotal Previous Requests				\$ 32,520.85	\$ 17,150.00	\$ 49,670.85
<b>Olver Associates Inc.</b>				<b>\$ 1,715.00</b>	<b>\$ -</b>	<b>\$ 1,715.00</b>
<b>Subtotal This Request</b>				<b>\$ 1,715.00</b>	<b>\$ -</b>	<b>\$ 1,715.00</b>
Subtotal Admin.				\$ 34,235.85	\$ 17,150.00	\$ 51,385.85

ITEM 5B - ENGINEERING DETAIL  
WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Invoice Number	Payee	Description	RD	TOWN	Total
<b>b. Design Engineering</b>						
12/16/11	5177	Olver Associates Inc.	Design	\$ -	\$ 2,450.00	\$ 2,450.00
2/10/12	5273	Olver Associates Inc.	Design	\$ -	\$ 1,500.00	\$ 1,500.00
3/10/12	5313	Olver Associates Inc.	Design	\$ -	\$ 2,500.00	\$ 2,500.00
4/11/12	5357	Olver Associates Inc.	Design	\$ -	\$ 1,500.00	\$ 1,500.00
5/8/12	5402	Olver Associates Inc.	Design	\$ -	\$ 2,522.00	\$ 2,522.00
6/6/12	5454	Olver Associates Inc.	Design	\$ -	\$ 14,467.00	\$ 14,467.00
07/03/12	5504	Olver Associates Inc.	Design	\$ -	\$ 4,676.00	\$ 4,676.00
08/08/12	5577	Olver Associates Inc.	Design	\$ -	\$ 3,270.00	\$ 3,270.00
09/09/12	5613	Olver Associates Inc.	Design	\$ -	\$ 5,738.75	\$ 5,738.75
10/09/12	5673	Olver Associates Inc.	Design	\$ -	\$ 7,345.00	\$ 7,345.00
11/14/12	5693	Olver Associates Inc.	Design	\$ -	\$ 8,550.00	\$ 8,550.00
12/14/12	5735	Olver Associates Inc.	Design	\$ -	\$ 4,250.00	\$ 4,250.00
01/11/13	5772	Olver Associates Inc.	Design	\$ -	\$ 4,000.00	\$ 4,000.00
02/12/13	5813	Olver Associates Inc.	Design	\$ -	\$ 13,000.00	\$ 13,000.00
03/14/13	5853	Olver Associates Inc.	Design	\$ -	\$ 2,500.00	\$ 2,500.00
04/10/13	5896	Olver Associates Inc.	Design	\$ -	\$ 15,800.00	\$ 15,800.00
05/10/13	5931	Olver Associates Inc.	Design	\$ -	\$ 14,520.00	\$ 14,520.00
06/12/13	5978	Olver Associates Inc.	Design	\$ -	\$ 8,500.00	\$ 8,500.00
07/05/13	6024	Olver Associates Inc.	Design	\$ -	\$ 1,865.00	\$ 1,865.00
08/12/13	6062	Olver Associates Inc.	Design	\$ -	\$ 2,312.50	\$ 2,312.50
09/09/13	6108	Olver Associates Inc.	Design	\$ -	\$ 2,650.00	\$ 2,650.00
10/07/13	6148	Olver Associates Inc.	Design	\$ -	\$ 10,560.00	\$ 10,560.00
11/12/13	6194	Olver Associates Inc.	Design	\$ -	\$ 9,650.00	\$ 9,650.00
12/10/13	6233	Olver Associates Inc.	Design	\$ -	\$ 6,500.00	\$ 6,500.00
01/07/14	6277	Olver Associates Inc.	Design	\$ -	\$ 5,302.00	\$ 5,302.00
02/12/14	6319	Olver Associates Inc.	Design	\$ -	\$ 12,750.00	\$ 12,750.00
03/11/14	6358	Olver Associates Inc.	Design	\$ -	\$ 39,300.00	\$ 39,300.00
04/08/14	6398	Olver Associates Inc.	Design	\$ -	\$ 25,453.00	\$ 25,453.00
05/14/14	6438	Olver Associates Inc.	Design	\$ -	\$ 26,000.00	\$ 26,000.00
06/10/14	6480	Olver Associates Inc.	Design	\$ -	\$ 23,550.00	\$ 23,550.00
07/15/14	6524	Olver Associates Inc.	Design	\$ -	\$ 35,000.00	\$ 35,000.00
08/14/14	6575	Olver Associates Inc.	Design	\$ -	\$ 40,000.00	\$ 40,000.00
09/10/14	6623	Olver Associates Inc.	Design	\$ -	\$ 4,270.00	\$ 4,270.00
10/08/14	6694	Olver Associates Inc.	Design	\$ -	\$ 2,050.00	\$ 2,050.00
02/10/15	6890	Olver Associates Inc.	Design	\$ -	\$ 10,724.00	\$ 10,724.00
03/10/15	6911	Olver Associates Inc.	Design	\$ -	\$ 18,364.50	\$ 18,364.50
04/10/15	6953	Olver Associates Inc.	Design	\$ -	\$ 13,850.00	\$ 13,850.00
05/12/15	6995	Olver Associates Inc.	Design	\$ -	\$ 7,065.00	\$ 7,065.00
06/09/15	7043	Olver Associates Inc.	Design	\$ -	\$ 3,500.00	\$ 3,500.00
07/01/15	7090	Olver Associates Inc.	Design	\$ -	\$ 42,195.25	\$ 42,195.25
Subtotal This Request				\$ -	\$ 460,000.00	\$ 460,000.00
				\$ -	\$ -	\$ -
Subtotal Design Engineering				\$ -	\$ 460,000.00	\$ 460,000.00

ITEM 5C - ENGINEERING DETAIL

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Invoice Number	Payee	Description	RD	TOWN	Total
<b>c. Inspection</b>						
8/11/15	7139	Olver Associates Inc.	Inspection	\$ -	\$ 10,500.00	\$ 10,500.00
9/9/15	7187	Olver Associates Inc.	Inspection	\$ -	\$ 15,200.00	\$ 15,200.00
10/8/15	7231	Olver Associates Inc.	Inspection	\$ -	\$ 15,190.00	\$ 15,190.00
11/12/15	7273	Olver Associates Inc.	Inspection	\$ 34,575.00	\$ -	\$ 34,575.00
12/8/15	7328	Olver Associates Inc.	Inspection	\$ 17,500.00	\$ -	\$ 17,500.00
1/8/16	7364	Olver Associates Inc.	Inspection	\$ 12,687.50	\$ -	\$ 12,687.50
2/8/16	7400	Olver Associates Inc.	Inspection	\$ 17,150.00	\$ -	\$ 17,150.00
3/8/16	7440	Olver Associates Inc.	Inspection	\$ 13,790.00	\$ -	\$ 13,790.00
4/6/16	7480	Olver Associates Inc.	Inspection	\$ 13,440.00	\$ -	\$ 13,440.00
5/10/16	7513	Olver Associates Inc.	Inspection	\$ 17,150.00	\$ -	\$ 17,150.00
6/15/16	7562	Olver Associates Inc.	Inspection	\$ 15,470.00	\$ -	\$ 15,470.00
Subtotal Previous Requests				\$ 141,762.50	\$ 40,890.00	\$ 182,652.50
<b>Olver Associates Inc.</b>				<b>Inspection</b>	<b>\$ 18,060.00</b>	<b>\$ -</b>
<b>Subtotal This Request</b>				<b>\$ 18,060.00</b>	<b>\$ -</b>	<b>\$ 18,060.00</b>
Subtotal Inspection				\$ 159,822.50	\$ 40,890.00	\$ 200,712.50

ITEM 5D- ENGINEERING DETAIL

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Invoice Number	Payee	Description	RD	TOWN	Total
d. Inspection Expenses						
9/9/15	7187	Olver Associates Inc.	Expenses	\$ -	\$ 191.10	\$ 191.10
10/8/15	7231	Olver Associates Inc.	Expenses	\$ -	\$ 30.00	\$ 30.00
1/8/16	7364	Olver Associates Inc.	Expenses	\$ 831.25		\$ 831.25
2/8/16	7400	Olver Associates Inc.	Expenses	\$ 140.00		\$ 140.00
3/8/16	7440	Olver Associates Inc.	Expenses	\$ 29.85		\$ 29.85
Subtotal Previous Requests				\$ 1,001.10	\$ 221.10	\$ 1,222.20
Subtotal This Request				\$ 70.00	\$ -	\$ 70.00
Subtotal Inspection				\$ 1,071.10	\$ 221.10	\$ 1,292.20

ITEM 5c- ENGINEERING DETAIL

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Date	Invoice Number	Payee	Description	RD	TOWN	Total
e. CMP Fee						
11/3/15	10300155078	Central Maine Power	CMP Fee	\$ 35,704.01		\$ 35,704.01
			Subtotal Previous Requests	\$ 35,704.01	\$ -	\$ 35,704.01
			Subtotal This Request	\$ -	\$ -	\$ -
			Subtotal Inspection	\$ 35,704.01	\$ -	\$ 35,704.01

ITEM 7 - INTEREST

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Invoice Date	Invoice No.	Payee	Description	RD	TOWN	Total
06/14/16		Camden National Bank	Interest	\$ 11,200.00		\$ 11,200.00
			Subtotal Previous Request	\$ 11,200.00	\$ -	\$ 11,200.00
			Subtotal This Request	\$ -	\$ -	\$ -
			Item 6 Totals	\$ -	\$ -	\$ 11,200.00

ITEM 8 - PERMIT FEES

WASTEWATER TREATMENT PLANT PROCESS UPGRADE  
SUMMARY THROUGH 7-13-16

Invoice Date	Invoice No.	Payee	Description	RD	TOWN	Total
4/21/15		Town of Bucksport	Permit Fee		\$ 2,200.00	\$ 2,200.00
07/02/15		Town of Bucksport	Permit Fee	\$ -	\$ 768.00	\$ 768.00
Subtotal Previous Request				\$ -	\$ 2,968.00	\$ 2,968.00
Subtotal This Request				\$ -	\$ -	\$ -
Total				\$ -	\$ 2,968.00	\$ 2,968.00

**Contractor's Application for Payment No. 10**

To: Town of Bucksport  
 PO Drawer X  
 Bucksport ME 04416

Application Period: Through 7/1/16  
 From: Apex Construction Inc.  
 Contract: Wastewater Treatment Process Upgrade  
 Bucksport WWTF  
 Contractors Project No: 1509

Application Date: 7/13/2016  
 Via Engineer: Olver Associates  
 Engineer's Project No.:

Owner's Contract No:

**Application for Payment**

Change Order Summary			Payment Summary	
<b>Approved Change Orders</b>			<b>1. Original Contract Price</b>	\$11,872,600.00
Number	Additions	Deductions	<b>2. Net Change by Change Orders and Written Amendments</b>	(\$6,700.00)
1		\$6,700.00	<b>3. Current Contract Price (Line 1+2)</b>	\$11,865,900.00
			Total Complete	\$5,657,434.50
			Total Stored	\$29,964.00
			<b>4. Total Complete and Stored to Date</b>	\$5,687,398.50
			Retainage (per Agreement):	
			5% of completed work	\$282,871.73
			5% of stored material	\$1,498.20
Totals	\$0.00	\$6,700.00	<b>5. Total Retainage</b>	\$284,369.93
<b>Net Change by Change Order</b>		(\$6,700.00)	<b>6. Total complete and stored to date less retainage:</b>	\$5,403,028.58
			<b>7. Less Previous Payment Applications:</b>	\$4,726,716.75
			<b>8. AMOUNT DUE THIS APPLICATION:</b>	<b>\$676,311.83</b>

Payment of the above **AMOUNT DUE THIS APPLICATION** is

Recommended by: [Signature] 7/14/16  
 ENGINEER (Authorized Signature) DATE

Approved By: [Signature] 7-14-16  
 OWNER (Authorized Signature) DATE

ACCEPTED BY FUNDING AGENCY: The review and acceptance of this application for payment does not attest to the correctness of the quantities shown or that the work has been performed in accordance with the Contract Documents.

Accepted By: [Signature] 7-13-16  
 AGENCY (Authorized Signature) DATE

**Contractor's Certifications**

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: Jeffrey R. Todd Date: 7/13/16

**Wastewater Treatment Plant Upgrade  
Bucksport ME**

**Payment Application #10  
Through 7/1/16**

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish
1	<b>General</b>							
2	Bonds and Insurance	\$ 125,000.00	\$ 125,000.00	\$ -	\$ -	\$ 125,000.00	100%	\$ -
3	General Requirements	\$ 400,000.00	\$ 132,000.00	\$ 12,000.00	\$ -	\$ 144,000.00	36%	\$ 256,000.00
4	Mobilization	\$ 15,000.00	\$ 12,000.00	\$ 2,000.00	\$ -	\$ 14,000.00	93%	\$ 1,000.00
5	Demobilization	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
6	<b>Sitework-WWTP Upgrade</b>							
7	Mobilization	\$ 51,000.00	\$ 51,000.00	\$ -	\$ -	\$ 51,000.00	100%	\$ -
8	Erosion control	\$ 10,000.00	\$ 4,325.00	\$ 300.00	\$ -	\$ 4,625.00	46%	\$ 5,375.00
9	Clear & grub	\$ 15,450.00	\$ 15,450.00	\$ -	\$ -	\$ 15,450.00	100%	\$ -
10	Pavement removal	\$ 5,900.00	\$ 5,900.00	\$ -	\$ -	\$ 5,900.00	100%	\$ -
11	Temporary force main and effluent sewer	\$ 36,000.00	\$ 36,000.00	\$ -	\$ -	\$ 36,000.00	100%	\$ -
12	<b>Selector Basin/Aerator</b>							
13	Foundation excavation	\$ 55,000.00	\$ 55,000.00	\$ -	\$ -	\$ 55,000.00	100%	\$ -
14	Slab base	\$ 9,400.00	\$ 9,000.00	\$ 400.00	\$ -	\$ 9,400.00	100%	\$ -
15	Foundation backfill	\$ 34,500.00	\$ -	\$ 6,000.00	\$ -	\$ 6,000.00	17%	\$ 28,500.00
16	Foundation drains	\$ 7,300.00	\$ -	\$ 3,000.00	\$ -	\$ 3,000.00	41%	\$ 4,300.00
17	<b>Blower Building/Digester</b>							
18	Foundation excavation	\$ 45,000.00	\$ 20,000.00	\$ 25,000.00	\$ -	\$ 45,000.00	100%	\$ -
19	Slab base	\$ 6,800.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00	74%	\$ 1,800.00
20	Foundation backfill	\$ 60,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 60,000.00
21	Foundation drains	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 4,000.00
22	<b>Disinfection/Contact Chamber</b>							
23	Foundation excavation	\$ 16,000.00	\$ 16,000.00	\$ -	\$ -	\$ 16,000.00	100%	\$ -
24	Slab base	\$ 4,200.00	\$ 4,200.00	\$ -	\$ -	\$ 4,200.00	100%	\$ -
25	Foundation backfill	\$ 19,000.00	\$ 19,000.00	\$ -	\$ -	\$ 19,000.00	100%	\$ -
26	Foundation drains	\$ 3,100.00	\$ 3,100.00	\$ -	\$ -	\$ 3,100.00	100%	\$ -
27	<b>Clarifier 1 &amp; 2</b>							
28	Foundation excavation	\$ 65,000.00	\$ 65,000.00	\$ -	\$ -	\$ 65,000.00	100%	\$ -
29	Slab base	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00	100%	\$ -
30	Foundation backfill	\$ 132,500.00	\$ 123,500.00	\$ 4,000.00	\$ -	\$ 127,500.00	96%	\$ 5,000.00
31	Foundation drains	\$ 8,300.00	\$ 8,300.00	\$ -	\$ -	\$ 8,300.00	100%	\$ -
32	<b>Splitter Box</b>							
33	Foundation excavation	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00	100%	\$ -
34	Slab base	\$ 2,100.00	\$ 2,100.00	\$ -	\$ -	\$ 2,100.00	100%	\$ -
35	Foundation backfill	\$ 8,200.00	\$ 8,000.00	\$ -	\$ -	\$ 8,000.00	98%	\$ 200.00
36	Inter-slab fill	\$ 2,100.00	\$ 2,100.00	\$ -	\$ -	\$ 2,100.00	100%	\$ -
37	Foundation drains	\$ 1,900.00	\$ 1,900.00	\$ -	\$ -	\$ 1,900.00	100%	\$ -
38	<b>Scum Tank</b>							
39	Foundation excavation	\$ 13,000.00	\$ 13,000.00	\$ -	\$ -	\$ 13,000.00	100%	\$ -
40	Slab base	\$ 2,600.00	\$ 2,600.00	\$ -	\$ -	\$ 2,600.00	100%	\$ -
41	Foundation backfill	\$ 16,800.00	\$ 16,312.00	\$ 488.00	\$ -	\$ 16,800.00	100%	\$ -
42	Foundation drains	\$ 2,550.00	\$ 2,550.00	\$ -	\$ -	\$ 2,550.00	100%	\$ -

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish
43	Maintenance Building							
44	Foundation excavation	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	100%	\$ -
45	Slab base	\$ 3,600.00	\$ 3,600.00	\$ -	\$ -	\$ 3,600.00	100%	\$ -
46	Foundation backfill	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00	100%	\$ -
47	Foundation drains	\$ 3,500.00	\$ 3,500.00	\$ -	\$ -	\$ 3,500.00	100%	\$ -
48	Decant tank	\$ 13,500.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 13,500.00
49	Storm drain (profile A-C, ZZ)	\$ 78,000.00	\$ 8,500.00	\$ -	\$ -	\$ 8,500.00	11%	\$ 69,500.00
50	Influent pipe (profile D)	\$ 95,000.00	\$ 54,892.00	\$ -	\$ -	\$ 54,892.00	58%	\$ 40,108.00
51	Effluent sewer (profile E)	\$ 23,500.00	\$ 23,000.00	\$ -	\$ -	\$ 23,000.00	98%	\$ 500.00
52	Tank drain piping (profile F, JJ-RR)	\$ 145,000.00	\$ 35,950.00	\$ -	\$ -	\$ 35,950.00	25%	\$ 109,050.00
53	Raw wastewater (profile G)	\$ 40,500.00	\$ 23,000.00	\$ -	\$ -	\$ 23,000.00	57%	\$ 17,500.00
54	Mixed liquor (profile H)	\$ 32,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 32,000.00
55	Mixed liquor (profile I, J)	\$ 34,000.00	\$ 20,100.00	\$ -	\$ -	\$ 20,100.00	59%	\$ 13,900.00
56	Mixed liquor (profile K, L)	\$ 22,500.00	\$ 22,385.00	\$ -	\$ -	\$ 22,385.00	99%	\$ 115.00
57	RAS piping (profile M-O)	\$ 83,000.00	\$ 4,050.00	\$ -	\$ -	\$ 4,050.00	5%	\$ 78,950.00
58	Scum piping (profile P-S)	\$ 18,000.00	\$ 3,800.00	\$ -	\$ -	\$ 3,800.00	21%	\$ 14,200.00
59	WAS (profile T, U)	\$ 22,500.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,500.00
60	TAS (profile V-X)	\$ 36,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 36,000.00
61	DAS (profile Z)	\$ 22,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,000.00
62	Supernatant (profile Z)	\$ 12,500.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 12,500.00
63	Chemical feed conduit (profile AA-CC,HH-II)	\$ 20,000.00	\$ 7,800.00	\$ -	\$ -	\$ 7,800.00	39%	\$ 12,200.00
64	Air piping (profile DD-GG)	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 50,000.00
65	Floor drains (profile SS, TT)	\$ 8,200.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00	73%	\$ 2,200.00
66	Tank drains (profile UU-WW)	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 10,000.00
67	Water service	\$ 48,000.00	\$ 3,800.00	\$ -	\$ -	\$ 3,800.00	8%	\$ 44,200.00
68	PVC tank drains (profile XX, YY)	\$ 8,500.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 8,500.00
69	Site Electrical							
70	Excavation & backfill	\$ 22,500.00	\$ 4,000.00	\$ -	\$ -	\$ 4,000.00	18%	\$ 18,500.00
71	Install transformer pad	\$ 2,900.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,900.00
72	Install light bases	\$ 4,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 4,000.00
73	General site cut & fill	\$ 35,300.00	\$ -	\$ 6,000.00	\$ -	\$ 6,000.00	17%	\$ 29,300.00
74	Aggregate subbase	\$ 15,800.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00	32%	\$ 10,800.00
75	Aggregate base	\$ 10,500.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 10,500.00
76	Concrete stairs-prep	\$ 3,300.00	\$ 2,000.00	\$ -	\$ -	\$ 2,000.00	61%	\$ 1,300.00
77	Bollards-install	\$ 16,300.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 16,300.00
78	Sitework-Treatment Plant Headworks							
79	Foundation excavation	\$ 159,780.00	\$ 159,780.00	\$ -	\$ -	\$ 159,780.00	100%	\$ -
80	Foundation backfill	\$ 135,000.00	\$ 133,490.00	\$ -	\$ -	\$ 133,490.00	99%	\$ 1,510.00
81	Slab base	\$ 2,100.00	\$ 2,100.00	\$ -	\$ -	\$ 2,100.00	100%	\$ -
82	Sub-slab base	\$ 7,350.00	\$ 7,350.00	\$ -	\$ -	\$ 7,350.00	100%	\$ -
83	Inter-slab fill	\$ 6,615.00	\$ 6,615.00	\$ -	\$ -	\$ 6,615.00	100%	\$ -
84	Footing drain	\$ 4,170.00	\$ 4,170.00	\$ -	\$ -	\$ 4,170.00	100%	\$ -
85	Oil separator	\$ 5,565.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,565.00
86	Manholes	\$ 75,000.00	\$ 54,424.70	\$ -	\$ -	\$ 54,424.70	73%	\$ 20,575.30
87	Yard piping - Material	\$ 165,000.00	\$ 39,875.00	\$ 20,000.00	\$ -	\$ 59,875.00	36%	\$ 105,125.00
88	Yard valves - Material	\$ 15,000.00	\$ 8,500.00	\$ -	\$ -	\$ 8,500.00	57%	\$ 6,500.00
89	Fence	\$ 25,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 25,000.00
90	Rebar-material	\$ 330,000.00	\$ 244,250.00	\$ 30,000.00	\$ -	\$ 274,250.00	83%	\$ 55,750.00

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish
91	Rebar-Labor:							
92	Headworks	\$ 60,000.00	\$ 60,000.00	\$ -	\$ -	\$ 60,000.00	100%	\$ -
93	Clarifier	\$ 30,000.00	\$ 29,500.00	\$ 500.00	\$ -	\$ 30,000.00	100%	\$ -
94	Splitter box	\$ 3,000.00	\$ 3,000.00		\$ -	\$ 3,000.00	100%	\$ -
95	Aeration	\$ 50,000.00	\$ 20,000.00	\$ 25,000.00	\$ -	\$ 45,000.00	90%	\$ 5,000.00
96	Blower/digester	\$ 35,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 35,000.00
97	Chlorine	\$ 10,000.00	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	100%	\$ -
98	Maintenance garage	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00	100%	\$ -
99	Misc.	\$ 4,000.00	\$ 3,500.00	\$ -	\$ -	\$ 3,500.00	88%	\$ 500.00
100	Headworks slabs	\$ 280,000.00	\$ 278,415.00	\$ 1,585.00	\$ -	\$ 280,000.00	100%	\$ -
101	Headworks walls	\$ 290,000.00	\$ 287,750.00	\$ 2,250.00	\$ -	\$ 290,000.00	100%	\$ -
102	Headworks elevated slab	\$ 90,000.00	\$ 90,000.00	\$ -	\$ -	\$ 90,000.00	100%	\$ -
103	Frostwall & footer	\$ 35,000.00	\$ 35,000.00	\$ -	\$ -	\$ 35,000.00	100%	\$ -
104	Slab on grade	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	100%	\$ -
105	Clarifier encasement	\$ 10,000.00	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	100%	\$ -
106	Clarifier slabs	\$ 140,000.00	\$ 140,000.00	\$ -	\$ -	\$ 140,000.00	100%	\$ -
107	Clarifier walls	\$ 70,000.00	\$ 68,500.00	\$ 1,000.00	\$ -	\$ 69,500.00	99%	\$ 500.00
108	Clarifier launder	\$ 20,000.00	\$ 15,000.00	\$ 3,500.00	\$ -	\$ 18,500.00	93%	\$ 1,500.00
109	Splitter box slab	\$ 10,000.00	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	100%	\$ -
110	Splitter box walls	\$ 25,000.00	\$ 22,000.00	\$ 3,000.00	\$ -	\$ 25,000.00	100%	\$ -
111	Disinfection slab	\$ 80,000.00	\$ 80,000.00	\$ -	\$ -	\$ 80,000.00	100%	\$ -
112	Disinfection walls	\$ 130,000.00	\$ 110,000.00	\$ -	\$ -	\$ 110,000.00	85%	\$ 20,000.00
113	Aeration basin slabs	\$ 260,000.00	\$ 260,000.00	\$ -	\$ -	\$ 260,000.00	100%	\$ -
114	Aeration basin walls	\$ 280,000.00	\$ 40,000.00	\$ 200,000.00	\$ -	\$ 240,000.00	86%	\$ 40,000.00
115	Selector slab	\$ 35,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 35,000.00
116	Selector walls	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 50,000.00
117	Elevated trough & walkway	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00
118	Blower building slab	\$ 75,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 75,000.00
119	Blower building walls	\$ 80,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 80,000.00
120	Blower building elevated slab	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 40,000.00
121	Digester slab	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 100,000.00
122	Digester walls	\$ 120,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 120,000.00
123	Digester elevated slab	\$ 60,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 60,000.00
124	Sludge thickener elevated slabs	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 50,000.00
125	Decant tank walls & slab	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00
126	Operations building	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 30,000.00
127	Maintenance building slab	\$ 10,000.00	\$ 10,000.00	\$ -	\$ -	\$ 10,000.00	100%	\$ -
128	Maintenance building walls	\$ 20,000.00	\$ 20,000.00	\$ -	\$ -	\$ 20,000.00	100%	\$ -
129	Pads	\$ 10,000.00	\$ 2,500.00	\$ 2,000.00	\$ -	\$ 4,500.00	45%	\$ 5,500.00
130	Masonry	\$ 12,000.00	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	8%	\$ 11,000.00
131	Metals							
132	Shop drawings	\$ 16,100.00	\$ 16,000.00	\$ -	\$ -	\$ 16,000.00	99%	\$ 100.00
133	Site	\$ 9,200.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 9,200.00
134	Operations building	\$ 19,550.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 19,550.00
135	Headworks	\$ 50,600.00	\$ 34,000.00	\$ -	\$ -	\$ 34,000.00	67%	\$ 16,600.00
136	Aeration basin	\$ 50,600.00	\$ 2,000.00	\$ -	\$ 5,000.00	\$ 7,000.00	14%	\$ 43,600.00
137	Clarifiers	\$ 40,250.00	\$ -	\$ -	\$ 10,000.00	\$ 10,000.00	25%	\$ 30,250.00
138	Disinfection building	\$ 18,400.00	\$ 9,000.00	\$ -	\$ 2,700.00	\$ 11,700.00	64%	\$ 6,700.00
139	Blower building	\$ 25,300.00	\$ 5,000.00	\$ -	\$ 4,300.00	\$ 9,300.00	37%	\$ 16,000.00
140	Metals - labor	\$ 45,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 45,000.00

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish
141	Weirs & baffles - labor	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
142	Carpentry-Headworks	\$ 45,000.00	\$ 20,000.00	\$ 18,000.00	\$ -	\$ 38,000.00	84%	\$ 7,000.00
143	Trusses-Headworks	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00	100%	\$ -
144	Roofing-Headworks	\$ 15,000.00	\$ 13,000.00	\$ 2,000.00	\$ -	\$ 15,000.00	100%	\$ -
145	Siding-Headworks	\$ 12,000.00	\$ 11,000.00	\$ 1,000.00	\$ -	\$ 12,000.00	100%	\$ -
146	Interior carpentry-Headworks	\$ 8,000.00	\$ 3,000.00	\$ 1,500.00	\$ -	\$ 4,500.00	56%	\$ 3,500.00
147	Carpentry-Disinfection	\$ 15,000.00	\$ -	\$ 10,000.00	\$ -	\$ 10,000.00	67%	\$ 5,000.00
148	Trusses-Disinfection	\$ 4,000.00	\$ 655.56	\$ 3,344.44	\$ -	\$ 4,000.00	100%	\$ -
149	Roofing-Disinfection	\$ 3,000.00	\$ -	\$ 1,000.00	\$ -	\$ 1,000.00	33%	\$ 2,000.00
150	Siding-Disinfection	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 3,000.00
151	Interior carpentry-Disinfection	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
152	Architectural demo-Operations building	\$ 15,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	33%	\$ 10,000.00
153	Carpentry-Operations building	\$ 15,000.00	\$ 12,000.00	\$ -	\$ -	\$ 12,000.00	80%	\$ 3,000.00
154	Interior carpentry-Operations building	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
155	Carpentry-Blower building	\$ 60,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 60,000.00
156	Roofing-Blower building	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00
157	Siding-Blower building	\$ 6,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 6,000.00
158	Interior carpentry-Blower building	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
159	Metal siding-Blower building	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 10,000.00
160	Carpentry-Maintenance garage	\$ 20,000.00	\$ 19,000.00	\$ -	\$ -	\$ 19,000.00	95%	\$ 1,000.00
161	Trusses-Maintenance garage	\$ 5,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	100%	\$ -
162	Roofing-Maintenance garage	\$ 4,000.00	\$ 4,000.00	\$ -	\$ -	\$ 4,000.00	100%	\$ -
163	Siding-Maintenance garage	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -	\$ 6,000.00	100%	\$ -
164	Interior carpentry-Maintenance garage	\$ 4,000.00	\$ 4,000.00	\$ -	\$ -	\$ 4,000.00	100%	\$ -
165	Dampproofing	\$ 15,000.00	\$ 10,000.00	\$ 750.00	\$ -	\$ 10,750.00	72%	\$ 4,250.00
166	Rigid insulation	\$ 10,000.00	\$ 9,989.52	\$ -	\$ -	\$ 9,989.52	100%	\$ 10.48
167	Batt insulation	\$ 20,000.00	\$ 5,000.00	\$ -	\$ -	\$ 5,000.00	25%	\$ 15,000.00
168	Tectum	\$ 22,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,000.00
169	Caulking	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,000.00
170	Doors, frames & hardware	\$ 55,000.00	\$ 37,727.00	\$ -	\$ 7,964.00	\$ 45,691.00	83%	\$ 9,309.00
171	Install doors	\$ 12,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 12,000.00
172	Hatches	\$ 15,000.00	\$ 13,570.00	\$ -	\$ -	\$ 13,570.00	90%	\$ 1,430.00
173	Overhead doors	\$ 18,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 18,000.00
174	Windows	\$ 8,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 8,000.00
175	Glass & glazing	\$ 3,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 3,000.00
176	Metal studs	\$ 6,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 6,000.00
177	Drywall	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,000.00
178	Acoustical ceilings	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,000.00
179	Vinyl floor	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,000.00
180	Paint							
181	Headworks Building	\$ 54,730.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00	7%	\$ 50,730.00
182	Clarifiers	\$ 18,245.00	\$ 15,000.00	\$ -	\$ -	\$ 15,000.00	82%	\$ 3,245.00
183	Blower building	\$ 22,295.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,295.00
184	Operations Building	\$ 44,595.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 44,595.00
185	Balance of plant painting	\$ 10,135.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 10,135.00
186	Specialties	\$ 10,000.00	\$ 500.00	\$ -	\$ -	\$ 500.00	5%	\$ 9,500.00
187	Fixed tank mixer	\$ 18,000.00	\$ 9,127.00	\$ -	\$ -	\$ 9,127.00	51%	\$ 8,873.00
188	Floating mechanical mixer	\$ 18,000.00	\$ 8,900.00	\$ -	\$ -	\$ 8,900.00	49%	\$ 9,100.00
189	Sump pump	\$ 7,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 7,000.00
190	RAS sludge pumps	\$ 60,000.00	\$ 51,714.00	\$ -	\$ -	\$ 51,714.00	86%	\$ 8,286.00
191	Double disc sludge pumps	\$ 65,000.00	\$ 57,740.00	\$ -	\$ -	\$ 57,740.00	89%	\$ 7,260.00

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish
192	Vertical sewage pumps	\$ 60,000.00	\$ 54,000.00	\$ -	\$ -	\$ 54,000.00	90%	\$ 6,000.00
193	Submersible scum pumps & mixer	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 50,000.00
194	Chem metering	\$ 85,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 85,000.00
195	Grit process system	\$ 90,000.00	\$ 30,000.00	\$ 50,000.00	\$ -	\$ 80,000.00	89%	\$ 10,000.00
196	Sludge plunger pump	\$ 40,000.00	\$ 32,000.00	\$ -	\$ -	\$ 32,000.00	80%	\$ 8,000.00
197	Clarifiers	\$ 170,000.00	\$ 135,000.00	\$ 15,000.00	\$ -	\$ 150,000.00	88%	\$ 20,000.00
198	Step screen	\$ 140,000.00	\$ 100,000.00	\$ 28,000.00	\$ -	\$ 128,000.00	90%	\$ 14,000.00
199	Blowers	\$ 175,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 175,000.00
200	Coarse and fine bubble aeration	\$ 130,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 130,000.00
201	Screw press-shop drawings	\$ 22,500.00	\$ 22,500.00	\$ -	\$ -	\$ 22,500.00	100%	\$ -
202	Screw press	\$ 267,500.00	\$ 180,000.00	\$ -	\$ -	\$ 180,000.00	67%	\$ 87,500.00
203	UV	\$ 170,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 170,000.00
204	Covers	\$ 185,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 185,000.00
205	Samplers	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00
206	DO sensors	\$ 10,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 10,000.00
207	Mag flow meters	\$ 11,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 11,000.00
208	Ultr. flow meters	\$ 12,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 12,000.00
209	Parshall flumes	\$ 7,000.00	\$ 2,459.00	\$ -	\$ -	\$ 2,459.00	35%	\$ 4,541.00
210	Flow instrumentation	\$ 15,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 15,000.00
211	Polymer	\$ 28,000.00	\$ 18,277.00	\$ -	\$ -	\$ 18,277.00	65%	\$ 9,723.00
212	Belt conveyor	\$ 50,000.00	\$ 46,740.00	\$ -	\$ -	\$ 46,740.00	93%	\$ 3,260.00
213	Hoists	\$ 18,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 18,000.00
214	Grit screw	\$ 50,000.00	\$ -	\$ 35,000.00	\$ -	\$ 35,000.00	70%	\$ 15,000.00
215	Sluice & slide gates	\$ 100,000.00	\$ 71,760.00	\$ -	\$ -	\$ 71,760.00	72%	\$ 28,240.00
216	Interior DI pipe	\$ 115,000.00	\$ 25,671.81	\$ 10,000.00	\$ -	\$ 35,671.81	31%	\$ 79,328.19
217	Interior valves	\$ 90,000.00	\$ 49,377.29	\$ -	\$ -	\$ 49,377.29	55%	\$ 40,622.71
218	Chemical piping	\$ 5,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,000.00
219	Small piping	\$ 20,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 20,000.00
220	Steel piping	\$ 40,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 40,000.00
221	<b>Plumbing &amp; HVAC</b>							
222	General conditions	\$ 15,770.00	\$ 620.00	\$ 1,584.00	\$ -	\$ 2,204.00	14%	\$ 13,566.00
223	Plumbing-materials	\$ 49,160.00	\$ 750.00	\$ -	\$ -	\$ 750.00	2%	\$ 48,410.00
224	Plumbing-labor	\$ 30,650.00	\$ -	\$ 240.00	\$ -	\$ 240.00	1%	\$ 30,410.00
225	Shop drawings	\$ 30,000.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 30,000.00
226	HVAC-materials							
227	Trane equipment package	\$ 425,240.00	\$ 118,104.93	\$ -	\$ -	\$ 118,104.93	28%	\$ 307,135.07
228	Boiler and pump package	\$ 73,535.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 73,535.00
229	General HVAC materials	\$ 86,600.00	\$ 4,180.00	\$ -	\$ -	\$ 4,180.00	5%	\$ 82,420.00
230	HVAC-labor	\$ 91,110.00	\$ -	\$ 600.00	\$ -	\$ 600.00	1%	\$ 90,510.00
231	Crane & rigging	\$ 4,700.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00	85%	\$ 700.00
232	Insulation	\$ 55,265.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 55,265.00
233	Temperature controls	\$ 155,565.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 155,565.00
234	Sheet metal	\$ 190,585.00	\$ -	\$ 59,733.00	\$ -	\$ 59,733.00	31%	\$ 130,852.00
235	Test & balance	\$ 5,435.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,435.00
236	<b>Electrical</b>							
237	<b>Division 16</b>							
238	Submittals	\$ 6,385.00	\$ 3,200.00	\$ -	\$ -	\$ 3,200.00	50%	\$ 3,185.00
239	Electrical gear including MCC-1/MCC-2, TVSS units,blower VFDs,							
240	lighting panels, disc., breakers	\$ 244,335.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 244,335.00
241	Intrusion alarm	\$ 8,400.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 8,400.00
242	Lighting package	\$ 50,180.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 50,180.00

	Description	Scheduled Value	Previous Completed	Current Completed	Stored Materials	Total Completed & Stored	% Complete	Balance to Finish	
243	Local control stations	\$ 4,325.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 4,325.00	
244	Underground conduit on site plan	\$ 57,060.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00	9%	\$ 52,060.00	
245	Power, control and signal wiring (not headworks)	\$ 141,070.00	\$ 37,400.00	\$ -	\$ -	\$ 37,400.00	27%	\$ 103,670.00	
246	Receptacles, switches, network wiring	\$ 22,660.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,660.00	
247	FO cable, terminations, enclosures	\$ 5,150.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,150.00	
248	O&Ms/As built	\$ 2,370.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 2,370.00	
249	<b>PLC &amp; SCADA</b>								
250	Submittals	\$ 4,650.00	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	22%	\$ 3,650.00	
251	PLC-1 ops/telemetry panel	\$ 23,175.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 23,175.00	
252	PLC-2 TAS panel	\$ 27,190.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 27,190.00	
253	PLC-3 Blower/RAS/DAS panel	\$ 22,040.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 22,040.00	
254	PLC-PS	\$ 19,775.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 19,775.00	
255	FO/ethernet bridge for UV panel	\$ 6,385.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 6,385.00	
256	2 SCADA hardware computers/printers/UPSs	\$ 9,200.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 9,200.00	
257	Software	\$ 35,535.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 35,535.00	
258	Programming	\$ 21,630.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 21,630.00	
259	Startup	\$ 8,240.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 8,240.00	
260	<b>Generator Supply</b>	\$ 107,120.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 107,120.00	
261	<b>Headworks</b>								
262	Submittals	\$ 3,920.00	\$ 1,000.00	\$ -	\$ -	\$ 1,000.00	26%	\$ 2,920.00	
263	Gear including MCC, panels, TVSS, VFDs, starter, disc.	\$ 97,645.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 97,645.00	
264	Lighting package	\$ 51,490.00	\$ -	\$ 22,000.00	\$ -	\$ 22,000.00	43%	\$ 29,490.00	
265	Local control stations	\$ 4,945.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 4,945.00	
266	Underground conduit on site plan	\$ 38,540.00	\$ 18,500.00	\$ -	\$ -	\$ 18,500.00	48%	\$ 20,040.00	
267	Power, control and signal wiring for headworks	\$ 60,360.00	\$ 8,900.00	\$ 34,000.00	\$ -	\$ 42,900.00	71%	\$ 17,460.00	
268	Receptacles, switches, network wiring	\$ 9,015.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 9,015.00	
269	FO cable, terminations, enclosures	\$ 5,665.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 5,665.00	
270	PLC-4A/B influent/grit blower panel	\$ 37,575.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 37,575.00	
271	PLC and SCADA and OIT programming	\$ 9,785.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 9,785.00	
272	IS relay panel	\$ 1,440.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 1,440.00	
273	O&Ms/As built	\$ 1,545.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 1,545.00	
274	Headworks HVAC electrical conduit, starters, disc.	\$ 17,925.00	\$ -	\$ -	\$ -	\$ -	0%	\$ 17,925.00	
275	Owner's testing Allowance	\$ 20,000.00	\$ 32,014.91	\$ 2,192.74	\$ -	\$ 34,207.65	171%	\$ (14,207.65)	
276	Unit Price Items (see attached detail)								
277	2" rigid insulation	1600 sf @ \$2	\$ 3,200.00	\$ 384.00	\$ -	\$ 384.00	12%	\$ 2,816.00	
278	Ledge excavation & removal	3300 cy @ \$32	\$ 105,600.00	\$ 113,392.00	\$ 14,976.00	\$ -	\$ 128,368.00	122%	\$ (22,768.00)
279	Machine placed pavement	530 tons @ \$120	\$ 63,600.00	\$ -	\$ -	\$ -	0%	\$ 63,600.00	
280	Hand placed pavement	120 tons @ \$185	\$ 22,200.00	\$ -	\$ -	\$ -	0%	\$ 22,200.00	
281	Excavate & replace unsuitable fill	100 cy @ \$30	\$ 3,000.00	\$ -	\$ -	\$ -	0%	\$ 3,000.00	
282	Debris removal from process tanks	100 cy @ \$100	\$ 10,000.00	\$ -	\$ -	\$ -	0%	\$ 10,000.00	
283	Rip rap	700 cy @ \$50	\$ 35,000.00	\$ -	\$ 2,000.00	\$ 2,000.00	6%	\$ 33,000.00	
284	Rock anchors	1800 vlf @ \$110	\$ 198,000.00	\$ 160,903.60	\$ -	\$ 160,903.60	81%	\$ 37,096.40	
285	<b>Change Order 1</b>								
286	Modify sludge press room/modify stairs	\$ (5,200.00)	\$ -	\$ -	\$ -	\$ -	0%	\$ (5,200.00)	
287	Waive Oxygen Transfer Test-Sanitaire equipment	\$ (1,500.00)	\$ -	\$ -	\$ -	\$ -	0%	\$ (1,500.00)	
	<b>TOTAL</b>	\$ 11,865,900.00	\$ 4,975,491.32	\$ 681,943.18	\$ 29,964.00	\$ 5,687,398.50	48%	\$ 6,178,501.50	

Wastewater Treatment Plant Upgrade  
Bucksport ME

**Unit Price Items**

		Current			Previous		Current		Total		Remaining		
		Qty	unit	unit price	Value	Qty	Value	Qty	Value	Qty	Value	Qty	Value
1	2" rigid insulation	1600	sf	\$2.00	\$ 3,200.00	192	\$ 384.00	0	\$ -	192	\$ 384.00	1,408	\$ 2,816.00
2	Ledge excavation & removal	3300	cy	\$32.00	\$ 105,600.00	3,543.5	\$ 113,392.00	468	\$ 14,976.00	4,011.5	\$ 128,368.00	(711.5)	\$ (22,768.00)
3	Machine placed pavement	530	ton	\$120.00	\$ 63,600.00	0	\$ -	0	\$ -	0	\$ -	530	\$ 63,600.00
4	Hand placed pavement	120	ton	\$185.00	\$ 22,200.00	0	\$ -	0	\$ -	0	\$ -	120	\$ 22,200.00
5	Excavate & replace unsuitable fill	100	cy	\$30.00	\$ 3,000.00	0	\$ -	0	\$ -	0	\$ -	100	\$ 3,000.00
6	Debris removal from process tanks	100	cy	\$100.00	\$ 10,000.00	0	\$ -	0	\$ -	0	\$ -	100	\$ 10,000.00
7	Rip rap	700	cy	\$50.00	\$ 35,000.00	0	\$ -	40	\$ 2,000.00	40	\$ 2,000.00	660	\$ 33,000.00
8	Rock anchors	1800	vlf	\$110.00	\$ 198,000.00	1,463	\$ 160,903.60	0	\$ -	1,462.76	\$ 160,903.60	337	\$ 37,096.40

Global Metal Fabrication, LLC  
 302B Auburn Road  
 Turner, ME 04282  
 (207) 783-6223 fax (207) 783-3970

Invoice No. 3493

**INVOICE**

**Customer**

Name APEX Construction  
 Address 8 Amarosa Drive  
 City Rochester State NH 03868  
 Attn: \_\_\_\_\_

Date 6/29/2016  
 Order No: 1801  
 Rep \_\_\_\_\_  
 FOB \_\_\_\_\_

Qty	Description	Unit Price	TOTAL
	15-787 Bucksport WWTF		
1.00	Pipe Bollards Item #2 20 Pipe Bollards	\$5,500.00	\$5,500.00
1.00	Remainder of Aluminum Stairs with Treads & Grating Item #3	\$5,000.00	\$5,000.00
1.00	Item #5	\$5,000.00	\$5,000.00
1.00	Item #6	\$5,000.00	\$5,000.00
1.00	Item #7	\$2,700.00	\$2,700.00
1.00	Item #8	\$4,300.00	\$4,300.00

Lines 136  
137  
138  
139

RECEIVED JUL 06 2016

Please note our new Remit Address

SubTotal	\$27,500.00
Shipping & Handling	
Taxes	
<b>TOTAL</b>	<b>\$27,500.00</b>

Office use

Please remit payment to  
302B Auburn Road  
Turner, ME 04282

Office Use Only



**EXACTITUDE**  
**HARDWARE CONSULTANTS**  
A DIVISION OF THE COOK & BOARDMAN GROUP, LLC

12 Sky View Drive  
 Cumberland Foreside, ME 04110  
 Tel: 207-829-8631 Fax: 207-781-2059

**Invoice**

Invoice # : **7580663**  
 Order # : **316944**  
 Date : **Jun 30, 2016**

Customer:  
**APEX CONSTRUCTION**  
 8 Amarosa Dr  
 Rochester, NH 03868

Ship To:  
 Bucksport WWTF  
 C/O Apex Construction  
 205 US Route 1  
 Bucksport, ME 04416

Account Code	: 108789	Quote #	:
Terms	: Net 30 Days	Purchase Order #	:
Customer Job #	:	Shipped Via	:
Salesperson	: Nate Waring	Contact	: Nate Waring
Order Name	: Bucksport WWTF		

<u>Invoiced</u>	<u>Product Description</u>
2	DBL 6068 FRP -- 534 KD FR STD RHRA (EWA6)
1	SGL 3068 FRP -- 534 KD FR STD LH (EWA6)
1	SGL 3071 FRP -- 534 KD FR STD RH (EWA6)
1	FRP ES 3068 1-3/4 - FBG TBD URE MS F LH
2	FRP ES 3068 1-3/4 - FBG TBD URE MS G LHR
2	FRP ES 3068 1-3/4 - FBG TBD URE MS G RHR
1	FRP ES 3071 1-3/4 - FBG TBD URE MS G LHR

Pre-Tax Total	:	7,964.00
ME-MAINE STATE TAX	:	0.00
<b>Amount Due</b>	:	<b>7,964.00</b>

*line 170*

**OLVER ASSOCIATES INC.**

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**ENVIRONMENTAL ENGINEERS**

June 24, 2016

Mr. Jeffrey Todd, President  
Apex Construction Inc.  
8 Amarosa Drive  
Rochester, New Hampshire 03868

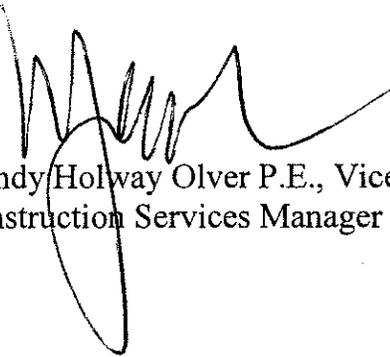
Dear Jeff:

Enclosed please find an invoice from S. W. Cole Engineering for \$2,192.74 which should be included in the Owner's Testing Allowance item of your next request for payment for the Bucksport Wastewater Treatment Plant Upgrade project.

If you have any questions, please call.

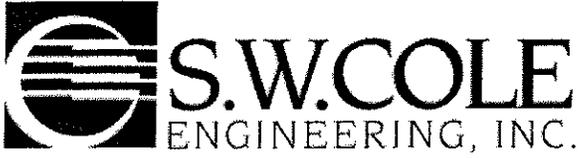
Very truly yours,

OLVER ASSOCIATES INC.

  
Mandy Holway Olver P.E., Vice-President  
Construction Services Manager

MHO/sb

1541/080



www.swcole.com

**INVOICE**

Remit Payment to:  
S. W. Cole Engineering, Inc.  
37 Liberty Drive  
Bangor, ME 04401-5784  
207-848-5714  
EIN: 01-0363633

MANDY OLVER  
OLVER ASSOCIATES, INC.  
P.O. BOX 679  
WINTERPORT, ME 04496-0679

Invoice: 76690  
Invoice Date: 6/21/2016  
P.O. Number:

Project: 13-1316.4 Bucksport ME - Waste Water Treatment Facility - Construction Materials Testing Services

Project Manager: Bragg, Russell L.

For Professional Services Provided Through 06/18/2016

	Hours	Amount
CONSTRUCTION SERVICES TECHNICIAN	25.50	\$1,326.00
SECRETARY	1.00	\$40.00
	Qty	Amount
CONCRETE CYLINDER COMPRESSION TEST - ASTM C39 / AASHTO T22	37.00	\$555.00
FIELD DENSITY TEST - ASTM D6938	2.00	\$20.00
MILEAGE	276.00	\$157.32
	PROJECT SUBTOTAL	\$2,098.32
	COMMUNICATION FEE	\$94.42
	<b>INVOICE AMOUNT</b>	<b>\$2,192.74</b>

**OLVER ASSOCIATES INC.**

ENVIRONMENTAL ENGINEERS

INVOICE

Ms. Susan Lessard, Town Manager  
Bucksport Town Office  
P.O. Drawer X  
Bucksport, Maine

Account No. 1541  
Date: July 11, 2016  
Invoice No. 7621

PROJECT: Town of Bucksport  
Secondary Treatment Plant Upgrade  
Contract Administration/Construction Phase

FOR PROFESSIONAL SERVICES THROUGH PERIOD ENDING July 2, 2016

- Ongoing coordination with Rural Development regarding funding
- Ongoing contract administration
- Ongoing review of material submittals
- Full time on site inspection of construction
- Conducted monthly construction meeting
- Structural review of rock anchors for digester

Labor Charges:	
Contract Administration/Office-Site Support	\$ 1,715.00
Inspection hours 258@\$70/hr	18,060.00
Expenses:	
Copies	70.00
<hr/>	
Current Charges	\$ 19,845.00

Approved by:   
William M. Olver

PLEASE NOTE THAT THIS INVOICE REFLECTS A FIVE WEEK BILLING PERIOD

RESOLVE #2016-85 TO AUTHORIZE EXECUTION OF THE MUNICIPAL JOINDER AGREEMENT WITH THE MUNICIPAL REVIEW COMMITTEE FOR DISPOSAL OF SOLID WASTE

Resolved by the Town Council of Bucksport, Maine, that:

- (i) The Town of Bucksport shall continue as a member of the Municipal Review Committee, Inc ("MRC"), organized as a Maine non-profit corporation and acting as a regional association pursuant to Title 13-B and Title 38 of the Maine Revised Statutes, as amended (and specifically Section 1304-B(5-A) of Title 38) for the purpose of managing and facilitating solid waste disposal;
- (ii) The Bucksport Town Council hereby adopts, ratifies, and confirms the Restated Articles of Incorporation and the Restated Bylaws of the MRC in substantially the form on file with the Bucksport Town Clerk and attached to this resolution;
- (iii) The Bucksport Town Council hereby is authorized to execute and deliver a Municipal Joinder Agreement with the MRC in substantially the form on file with the Bucksport Town Clerk and attached to this resolution (the "Municipal Joinder Agreement") pursuant to which the Town of Bucksport will be a joining member of the MRC (as defined herein) to deliver its municipal solid waste for disposal to a waste management facility being developed by Fiberight, LLC and/or its affiliate (collectively, "Fiberight") in Hampden, Maine or other waste disposal facility; and
- (iv) The Bucksport Town Council hereby authorizes the MRC to take certain actions on behalf of the Town of Bucksport as set forth in the Municipal Joinder Agreement.

NOW, THEREFORE, BE IT HEREBY VOTED AND ORDERED BY THE TOWN COUNCIL OF BUCKSPORT, MAINE:

The Town Manager or his or her designee is authorized as a representative of the Town of Bucksport to execute and deliver the Municipal Joinder Agreement of behalf of the Town of Bucksport in conjunction therewith such other documents and to take such further actions as they may deem necessary or appropriate in order to effect the transactions contemplated by the Municipal Joinder Agreement.

Dated this 30<sup>th</sup> day of June, 2016, in Bucksport, Maine.

BUCKSPORT TOWN COUNCIL

\_\_\_\_\_  
Mayor David Keene

\_\_\_\_\_  
Councilor David Kee

\_\_\_\_\_  
Councilor Paul Rabs

\_\_\_\_\_  
Councilor Peter Stewart

\_\_\_\_\_  
Councilor Paul Gauvin

\_\_\_\_\_  
Councilor Joe York

\_\_\_\_\_  
Councilor Robert Carmichael

**Municipal Review Committee, Inc.**  
**Response to comments by Paul Rabs - Bucksport Town Council**

	<b>Rabs Comment</b>	<b>MRC Response</b>
<b>1</b>	"150,000 MRC (or PERC 180,000) Tons needed."	Fiberight can proceed with a scaled-down facility at 110,000 tons MSW per year (the MRC has already acquired commitments for 100,000 tons per year from municipalities). PERC has never shown it can operate feasibly below 210,000 tons – and it has far less MSW committed to date than it needs (about 30,000 from municipalities).
<b>2</b>	PERC "waste reduction 85% by volume"	<p>In calendar year 2015, PERC management certified the following data in its monthly reports and exhibits to tip fee calculations (all subject to audit):</p> <p>MSW processed – 308,657 tons  MSW bypassed – 4,283 tons  FEPR to landfill – 58,092 tons  Ash to landfill – 52,361 tons  Total to landfill – 119,019 tons</p> <p>On this basis, one can calculate the following:  Diversion rate by mass – 62.8%  Diversion rate by volume – 81.4%</p> <p>PERC has diverted 60% to 65% by mass and 77% to 82% in recent years. It has NEVER achieved 85% diversion from landfill of incoming MSW by volume. (See #9 for Fiberight diversion rates.)</p>
<b>3</b>	Known PERC operating costs... profitable at \$84 muni/\$36 commercial per ton	<p>PERC's operating costs after 2018 per its published pro forma are not known and not credible as discussed below.</p> <p>PERC has not operated at reduced tonnage levels since the 1990s – when it was burning MSW with large amounts of wood chips, and when O&amp;M costs were much higher than its pro forma assumes.</p> <p>PERC has never operated with weekly cycling of its boilers and cannot predict the impacts of</p>

		<p>doing so on its O&amp;M costs. A 1980s-vintage biomass facility in Massachusetts with a similar boiler tried cycling its boilers, but experienced so many tube failures from low-cycle thermal fatigue that it stopped the cycling experiment. Yet, PERC's pro forma would slash its O&amp;M costs by more than 30%, even though the HDR Report advised <u>increasing</u> expenditures on major maintenance projects.</p> <p>PERC assumes that all costs are variable and proportional to tonnage, when many of its costs are fixed or unrelated to tonnage. PERC even assumes that fuel oil costs will be cut by 20% -- when, in fact, its use of #2 fuel oil will INCREASE when it cycles its boilers. The pro forma is not at all credible or supported and does not support PERC being profitable under the claimed conditions.</p> <p>PERC's pro forma shows commercial tonnage at the same \$84 per ton as municipal long-term tonnage, not \$36 per ton. However, commercial tonnage is not obtainable in the quantities that PERC needs even at \$36 per ton. PERC can't get enough commercial tonnage today at \$36 per ton (which is why PERC brings in 55,000+ tons per year of waste from out of state at very low tip fees) – and won't be able to get enough after 2018.</p>
<b>4</b>	No GAT (guaranteed annual tonnage), no penalties	The PERC contracts contain one-sided language on delivery obligations and deemed terminations that expose their municipal customers to huge potential liabilities.
<b>5</b>	Guaranteed back-up disposal with PERC	The Juniper Ridge Landfill will reach capacity in the next few years. They are at the start of the process for applying for an expansion permit. There is opposition, and no guaranty the permit will be issued. The stated back-up to the Juniper Ridge Landfill is the North Country Environmental Services Landfill in Bethlehem, New Hampshire, which PERC

		would utilize and charge the towns for transportation costs. And the NCES landfill permits show sufficient capacity only until 2019.
<b>6</b>	<p>PERC viability issue with less electric revenue... generation model 4.7 cents ATC (down from 14-15 cents per kilowatt-hour) the net income is reduced to a minimum.</p> <p>However, reducing operations up-time... by cycling operations between day and night, PERC plans to sell the electricity for more than 4.7 cents/KWH and thereby increase net income to provide a reasonable return on investment.</p>	<p>Today PERC gets over 16 c/kWh for exported electricity, but the retail electricity market in the ISO-NE Maine zone is around 3 c/kWh. The assumed 4.7 c/kWh is far above today's market price. Moreover, differentials between on-peak and off-peak prices are shrinking, as more and more solar PV generation comes on line – and solar PV generates the most during summer peak hours, thereby reducing peak prices in the wholesale market. In the winter, cheap natural gas has caused wholesale electricity prices to go negative at times! And as the ISO-NE grid incorporates electricity storage capability, differences in on-peak and off-peak prices will shrink and ultimately disappear.</p> <p>Most alarmingly, PERC notified the Independent System Operator of New England (ISO-NE) that it will be de-listed from the forward capacity market as of June 2018. This indicates that PERC is unwilling to take any liability in advance for capacity payments that they might have to repay if they shut down. In short, PERC knows its projections of electricity revenues are unrealistic under today's market conditions and is preparing for shutdown rather than for continued operations.</p>
<b>7</b>	Fiberight plans to build a privately funded \$60 to 70 million facility in Hampden	The current estimate of capital costs for the 110,000-tpy facility is on the order of \$35 million. The higher number is outdated based on an earlier concept. One of the advantages of the Fiberight technology is that it is far more scalable than PERC and far more adaptable to changes in the availability and composition of incoming MSW.

<b>8</b>	Fiberight end product will be compressed natural gas (CNG)...	Fiberight will have a portfolio of multiple products, including recovered materials (plastics, metals, clean glass aggregate, paper), bio-gas either for pipeline injection or CNG, a cellulose product for a local manufacturer, and an engineered fuel product for which Fiberight has two purchasers. Fiberight will have options to produce other products going forward, which hedges its risks across multiple markets and makes it far less than risky than PERC. PERC will be completely dependent on sales into the electricity market, where it will compete with low-cost natural gas, zero-fuel-cost renewables (solar PV), and, in the future, imported Canadian Hydro at very low variable prices.
<b>9</b>	Fiberight waste reduction at 75% by volume	Fiberight projects a diversion rate of 80% by mass and approximately 90% by volume.
<b>10</b>	It's an aggressive timeline... ready to receive municipal solid waste (MSW) April 1, 2018	Craig Stuart Paul, CEO of Fiberight, built a single-stream MRF in Elk Ridge, Maryland (which he sold to Waste Management) in 5 months. There is plenty of time to construct the scaled-down facility starting in spring 2017.
<b>11</b>	It's a high risk proposition... will the technology work on a commercial / industrial scale (??)... it has not proved itself so far.	While there is no identical plant to the Hampden design currently in commercial operation at scale, each component has been demonstrated in comparable applications. Mixed waste processing and pulping are demonstrated. Anaerobic digestion is demonstrated. Hydrolysis of insoluble organics is an emerging technology, but has been demonstrated on MSW at Lawrenceville, Virginia and on biomass at Old Town Maine – and the MRC had the UMaine team perform a peer review of the Fiberight technology, which provided recommendations that were incorporated into the project.  PERC's concept of boiler thermal cycling for an

		MSW combustion facility is unknown in the industry and must be considered a high-risk proposition, especially given PERC's economic need to try to slide by with a reduced staff and slashed maintenance budget, when maintenance costs will likely increase rather than decrease proportional to tonnage.
<b>12</b>	The Iowa facility... converting a corn ethanol plant was supposed to produce "trashanol" and ramp up to 640,000 Tons... has missed multiple deadlines and repeatedly announced plan changes.	The Iowa facility was developed in a completely different environment, next to a mega-landfill with a tip fee below \$20 per ton and with the public body, not Fiberight, providing the financing. The delays are attributable to low tip fees at competing landfills and reluctance by the public body to proceed with the public financing given the economics of competition from multiple options for essentially unlimited disposal capacity. Neither circumstance is applicable to Maine.
<b>13</b>	CPI - UK (Center of Process Innovation) brought on to work the process/ technology issues.	This is a reference to a report from several years ago on a Fiberight project in the U.K. that PERC supporters found on the Internet, but is outdated and with findings not applicable to the Hampden facility. One of the report co-authors works for Fiberight supporting technology development in the UK.
<b>14</b>	What happens with residual waste... nasty stuff... heavy metals, PCBs, asbestos. So far there is no EPA approval	Fiberight will have the same definition of "Acceptable Waste" in its contract, and will accept MSW from the types of sources, as does PERC. At PERC, the nasty components are either landfilled with the glass and grit or ash residuals, or sent up the stack with combustion product emissions (emissions tests and ash test have shown both to be minimal). Fiberight will separate more upfront and send less residual to landfill. There is no reason to anticipate that Fiberight residuals won't pass a USEPA TCLP test allowing landfill disposal, and USEPA approval is not necessary.
<b>15</b>	<b>MRC/Fiberight</b> \$70.00/Ton for 1 year, also subject to change with CPI annually.	The \$70/ton tip fee, subject to change with CPI-U, is guaranteed for the first 15-year

		contract term and for five 5-year extensions thereafter.
<b>16</b>	Fiberight's plan is to find industrial customers in the region for CNG (through Bangor Natural Gas) along with the commodity value of bi-products	No. Fiberight has a letter of intent to sell the bio-gas to a national fuel supply and marketing firm that can re-sell it to industrial customers and that can set up a CNG filling station.
<b>17</b>	Have not seen a pro forma for the facilities capital cost, operating expenses, or revenues.	The recent memo explaining the Fiberight pro forma, including a sensitivity case for the down-scaled facility, is attached. These numbers update the pro forma that was presented to all Charter Municipalities and the public at the MRC Annual Meeting at the Bangor Civic Center in December 2015.
<b>18</b>	Equity Charter Reserves... Totaled \$34,910,208 as of 12-31-2014. The nearly \$35 million bottom line includes \$25 million in communities estimated share of the profits in PERC as of 2018.	<p><u>This is an incorrect interpretation of data from Schedule 1 of the annual audit of the MRC records.</u> In fact, as of 12-31-2014, the Equity Charter Reserves totaled \$24,609,794, with the balance being the imputed non-cash value of the ownership share in the PERC facility. If PERC closes, that facility value could be zero if the salvage value exceeds the cost of closure.</p> <p>The true shares of the Tip Fee Stabilization Account and Custody Account allocated to Bucksport and Orland, assuming a balance of \$25 million as of March 31, 2018, are as follows;</p> <p>Bucksport \$336,314.82 Orland \$53,065.75</p> <p>Most of this money is not traceable to share of profits, because all of the distributions from the PERC partnership to Charter Municipalities, and most of the Performance Credits that constitute profit-sharing, have been distributed. The majority of the \$25 million is the result of the 1998 parity deal negotiation, in which, in exchange for giving</p>

		Bangor Hydro a 1/3 share of Performance Credits, the Charter Municipalities received one million warrants tradable for shares of Bangor Hydro common stock with a strike price of \$7 per share. When Emera purchased Bangor Hydro for \$23.50 per share, the MRC cashed in the warrants and used the proceeds to set up the Tip Fee Stabilization Fund.
<b>19</b>	Described as privately developed, yet the proposed site will be owned by MRC (cost of \$5 million) and leased to Fiberight.	By owning the site, the MRC gets all the oversight and leverage privileges of being the landlord, which provides a platform for protecting the interests of its members in the event unforeseen contingencies occur.
<b>20</b>	Additionally, MRC is providing \$7 million towards the building.	False. Fiberight will pay for the entire building. The MRC is providing ZERO upfront for the building. ZERO.  There is a provision in the Site Lease that, in the event Fiberight provides notice to the MRC that it seeks to exercise an option to extend the agreement for an additional five years at the end of term, but so many Joining Members elect NOT to extend that the facility becomes uneconomic, then the MRC would purchase the building at its unamortized cost in accordance with a standard amortization schedule.
<b>21</b>	What protection is there for municipalities for liability... bankruptcy... performance (bond)? The municipalities could end up owning the land with an <u>empty</u> building.	Every project has risk. The Master Waste Supply Agreement and the Site Lease contain extensive provisions to address default and termination scenarios that the MRC can use, in conjunction with its status as land-owner, to protect the Charter Municipalities. If Fiberight defaults on its obligation, the MRC will then be well-positioned to negotiate with any lender or investor that forecloses, or with a replacement operator or technology provider if necessary.  In contrast, PERC will be debt-free and have no lender – so it will have no party with deep-

		<p>pockets that has an interest in sustaining PERC operations if PERC runs out of resources or is not profitable. If something goes wrong in Hampden, Fiberight's investors will want to make a deal to get a return on their investment, and the MRC will be positioned to have leverage in a work-out. If PERC can't make ends meet, there is no entity other than the towns with any incentive to keep PERC operating, and the towns will have no leverage and no oversight rights – and will be at the mercy of PERC and the marketplace.</p>
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2 June 2016

Municipal Review Committee, Inc.  
c/o Greg Louder, Executive Director, MRC  
395 State Street  
Ellsworth, Maine 04605

RE: Pro forma economics of the Fiberight Facility

To the Members of the MRC Board of Directors:

In May 2016, Fiberight provided CommonWealth Resource Management Corporation (CRMC) with a revised pro forma economic analysis (the Fiberight Pro Forma) for the construction and operation of its mixed municipal solid waste processing facility under development in Hampden, Maine (the Fiberight Facility). The Fiberight Pro Forma is a mathematical model of the Fiberight Facility's process flow diagram; mass, energy and water balances; construction costs; operations and maintenance costs; approach to financing; and potential returns to investors, all in the form of a large integrated multi-tab Excel spreadsheet. The Fiberight Pro Forma provides refined costs and additional details regarding the pro forma analysis that Fiberight presented to the MRC Board in the fall of 2015; that CRMC reviewed to evaluate Fiberight's compliance in achieving the Feasibility Milestone under the Development Agreement<sup>1</sup>; and that was the basis for information that CRMC presented to the public at the MRC's 2015 Annual Meeting<sup>2</sup>.

In this letter, CRMC describes its review of the Fiberight Pro Forma in order to provide additional information on the economic feasibility of the Fiberight Facility to municipalities that are considering whether to execute Joinder Agreements with the MRC to provide long-term commitments to have MSW delivered to the Fiberight Facility.

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<sup>1</sup> The Development Agreement between the MRC and Fiberight contains the following milestone in Article IV: "Provide updated process flow diagram, mass, energy and water balances, facility design plans, estimates of capital costs and operating expenses, and a project pro forma and supporting assumptions and information. Provide sufficient detail to enable evaluation and verification of the feasibility of the project at the proposed performance levels and tip fees by an independent engineer/reviewer." (the Feasibility Milestone). After reviewing the pro forma and ancillary information provided by Fiberight, CRMC advised that "[I]n light of the findings presented herein, the remaining project risks notwithstanding, CRMC recommends that the Board find, and advise Fiberight, that the Feasibility Milestone has been achieved." Letter to the MRC Board of Directors from CommonWealth Resource Management Corporation (CRMC) dated 2 October 2015.

<sup>2</sup> <http://mrcmaine.org/wp-content/uploads/2015/12/MRC-2015-Annual-Membership-Meeting-Presentation-FNL.pdf>. See page 15 and surrounding slides.

To complete the review, CRMC performed both external and internal validations of the Fiberright Pro Forma. For the external validation, CRMC obtained information from entities other than, and independent of, Fiberright, regarding MSW composition, product production rates, prices for recovered materials and products, arrangements for product sales, and the basis for, and benchmark measures of, projected capital costs and annual operating costs. CRMC then compared information from the Fiberright Pro Forma with the information obtained from the external sources. For the internal validation, CRMC reviewed in detail the algorithms in the Excel spreadsheet provided by Fiberright. To verify every calculation and input, CRMC then created its own Excel spreadsheet model (the CRMC Pro Forma) of Fiberright's revenues, expenses, capital investment and returns. The CRMC Pro Forma takes into account the Fiberright Pro Forma projections of incoming MSW quantities; material flows and recovery rates; product production rates, prices and costs; approaches to financing; and rebates to Joining Members. The CRMC Pro Forma was used to evaluate Fiberright's revenues and expenses for the levels of MSW deliveries described below:

- A base case analysis with MSW deliveries of 181,500 tons per year (the Base Case), which is based on a delivery commitment of 150,000 tons per year from the MRC and over 31,000 tons per year from commercial haulers. This case assumes that the Fiberright Facility is built at a scale large enough to serve MSW generated throughout the region historically served by the MRC.
- A sensitivity case with MSW deliveries of 110,000 tons per year (the Low MSW Case), which is based on a delivery commitment of 92,000 tons per year from the MRC and 18,000 tons per year from commercial haulers.<sup>3</sup> This case assumes that Fiberright would modify the facility to serve the municipalities that have signed Joinder Agreements by mid-2016, but would not necessarily provide capacity to serve municipalities that do not sign Joinder Agreements by mid-2016 should they seek to return to the MRC at a later date.

The summary results of the CRMC Pro Forma for the Base Case and the Low MSW Case for the first ten operating years of the initial term are provided as attachments to this letter. Note that the summary results rely in part on proprietary information from Fiberright that CRMC has reviewed pursuant to a Non-Disclosure Agreement, but has not disclosed herein or in the attachments.

The results show that, for the Base Case:

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<sup>3</sup> In the Low MSW Case, the MRC and Fiberright would modify applicable agreements to provide a delivery commitment to Fiberright of less than 150,000 tons per year.

- Operating revenues are projected to exceed project operating expenses by a significant margin in every year over the initial 15-year term, even when material and product prices are estimated conservatively and market prices for materials are not subject to escalation. In the first full year of operation, for example, revenues (net of rebates) would be \$21.0 million, which would exceed the first-year operating expenses of \$10.7 million. In this case, the project would have earnings before interest, depreciation, amortization and taxes (EBITDA) projected to be \$10.3 million in the first year and positive in every year over the project term.
- Annual revenue from tip fees alone (\$12.7 million in the first year) would exceed annual operating expenses in every year, even if revenues from products are assumed to be zero.
- Fiberright projects that the capital cost of the facility would be \$78.7 million exclusive of the value of the investment tax credit (ITC). The internal rate of return on that capital cost, for a case with no debt, would be in the range of seven percent to eleven percent, depending on the basis for utilization of the ITC. Under one scenario reviewed by CRMC, leveraging the equity investment with debt could raise the internal rate of return to 17.8 percent.
- The returns supported by the Base Case are sufficiently attractive to support Fiberright's statements of receiving proposals to provide the required financing.

In addition, for the Low MSW Case:

- As in the Base Case, operating revenues are projected to exceed project operating expenses by a significant margin in every year over the initial 15-year term, although the absolute values of revenues and expenses are reduced for the Low MSW Case as compared to the Base Case. For example, in the first full year of operation, revenues (net of rebates) for the Low MSW Case would be \$12.6 million, which would exceed the first-year operating expenses of \$7.1 million. In this case, the project would have positive EBITDA projected to be \$5.6 million in the first year and projected to be positive in every year.
- Annual revenue from tip fees alone (\$7.7 million in the first year) would exceed annual operating expenses in every year, even if revenues from products are assumed to be zero.
- Fiberright projects that the capital cost of the facility would be \$35.3 million. The downsized facility would include the same front-end processing equipment as the Base Case, but would not include equipment to generate electricity on-site and would have reduced capacity for hydrolysis and anaerobic digestion. The down-sized facility would not be eligible for the ITC. The internal rate of return for the project is projected to be in the range of eleven to fourteen percent depending on the degree of leveraging with debt. These values indicate that investment in the facility under the Low MSW Case would have returns comparable to the Base Case. Indeed, the downsized facility contemplated under the Low MSW Case, although it would not be capable of serving all municipalities that are currently MRC members, might offer investors comparable returns for a reduced level of investment as compared to the facility contemplated under the Base Case.

Based on the above, CRMC confirms (consistent with its findings from October 2015) that the Facility, if constructed, operated and maintained in accordance with proposal technical performance levels and projected revenues and costs, would generate positive cash flows and a positive return on investment. These results are indicated for both the Base Case and the Low MSW Case.

The remainder of this letter presents more detail on the basis for the Fiberright Pro Forma in light of the external and internal validation process. The first section presents and discusses the data, input values and relationships that form the basis for the Fiberright Pro Forma in general and the Base Case in particular. The second section presents and discusses the changes in assumptions that provide the basis for the Low MSW Case as compared to the Base Case. The last section provides a summary of the findings from the analysis.

### **The Basis for the Base Case**

1. MSW composition. In the Fiberright Pro Forma, Fiberright uses a significantly more refined analysis of the composition of the MSW to be received at the Fiberright Facility as compared to prior analyses reviewed by CRMC. The Fiberright Pro Forma includes four calculations of the products that would be produced from incoming MSW using four different assumptions for MSW composition corresponding to each of the four calendar quarters of a typical year. The MSW composition input values used for the analysis are based on composition studies of Maine MSW performed by the University of Maine in the summer and fall, as calibrated and verified by comparison with other available public data on seasonal variations in the composition of MSW and single-sort recyclables in the northeast. To supplement the data from composition studies, Fiberright had multiple loads of MSW from Maine delivered to its processing facility in Lawrenceville, Virginia. Fiberright has also correlated data from these sources with data on aggregate characteristics of MSW (such as composition and moisture content of residuals streams, and ferrous metal recovery rates) and various residuals streams from operating facilities in the Northeast.

Based on our review, the data on MSW composition used in the Fiberright Pro Forma provide a reasonable basis for representing the MSW likely to be delivered to the Fiberright Facility.

2. Mass balance and product production. The Fiberright facility would process incoming MSW in order to recover recyclable materials (old corrugated cardboard and other recovered paper products, plastics such as PET, HDPE, mixed rigid plastics and films, metals such as ferrous and aluminum, and glass); convert soluble and insoluble organics, including cellulose, to bio-methane and other products; produce processed engineered fuel (PEF) for sale to off-site customers; and manage the remaining materials as residuals for landfill disposal. Fiberright has provided information and data in support of an updated process flow diagram and mass

balance to track the flow of MSW components through the Fiberright facility to the various products and residual materials. The data and parameter values for the mass balance begin with the MSW composition data, with the impacts of processing on the flow of materials at each step derived from Fiberright's experience with its pilot facility in Lawrenceville, Virginia, as well as from data provided by equipment manufacturers.

An important feature of the Fiberright technology is the ability to produce multiple products from fibrous and cellulosic components of MSW. Depending on the market value of the product, Fiberright can design and operate its facility to:

- (i) maximize conversion of fibrous and cellulosic material in incoming MSW to bio-methane (also known as bio-gas);
- (ii) convert all or a portion of these materials to cellulose products for sale to off-site end-users;
- (iii) convert a portion of these materials to post-hydrolysis solids (PHS) -- a biomass material that, if permitted, might be suitable for use as a fuel for on-site gasifiers and boilers to generate process steam or to run a steam turbine to generate electricity, both for on-site use;
- (iv) blend a portion of these materials with plastic film to create a processed engineered fuel product (PEF) that can be sold off-site as a fuel product; and/or
- (v) convert a portion of these materials to industrial sugar products or organic acid products with potential markets in the Northeast.

Indeed, Fiberright is investigating all of these options; has provided CRMC with draft letters of intent with potential purchasers of the bio-gas, clean cellulose product and PEF; and has provided information related to potential future sales of an industrial sugar product. The mass balance algorithms in the Fiberright Pro Forma provide the capability to model the economic impacts of all of these options.

Per the mass balance, in the Base Case, the Fiberright facility is projected to recover materials and products as shown in the table below. Years 1 through 4 would involve maximum production of bio-gas from cellulose to take full advantage of existing and available federal incentives for production of pipeline gas from renewable sources (the D-3 RINs). Years 5 through 15, after the RINs program is scheduled to expire, would involve production of a fiber-based product under an arrangement that might be implemented earlier if necessary. The mass balance does not project the production of industrial sugars or organic acids, since those markets, although offering potential for significant revenue and margins, are still emerging and not sufficiently defined at this time to be included in a conservative projection. Other allocations between bio-gas, PEF, cellulose products, industrial sugar products and organic acid products are possible depending on future market conditions and the actual paths for emergence of the markets for industrial sugar products and organic acid products.

<i>Product</i>	<i>Years 1 through 4</i>	<i>Years 5 through 15</i>
Old corrugated cardboard (OCC) and other recovered paper	12,948 tons per year	12,948 tons per year
Plastics (PET, HDPE and mixed rigids)	15,603 tons per year	15,603 tons per year
Metals (aluminum, ferrous and other)	6,989 tons per year	6,989 tons per year
Glass	10,388 tons per year	10,388 tons per year
Processed fuel (PEF)	27,597 tons per year	27,597 tons per year
Bio-gas (and RINs in Years 1 through 4 only)	205,400 MMBtu per year from food waste and cellulose	68,673 MMBtu per year from food waste only
Other fiber products	11,271 tons per year	29,503 tons per year

Based on CRMC’s review, the mass balance in the Fiberright Pro Forma provides a reasonable basis for projecting the products that would be recovered or produced by the Fiberright Facility as part of an evaluation of the economic feasibility of the Facility.

3. Energy and water balances. For the Base Case, the Fiberright Facility is designed to incorporate an on-site gasifier/boiler and steam turbine to generate electricity, steam and hot water on an ongoing basis to meet on-site needs for thermal energy and a portion of internal needs for electricity. The gasifier/boiler would be fueled either by natural gas, bio-gas, and/or, if permitted, a portion of the PHS not sold for its material value, not converted to PEF, and not converted to bio-methane. Fiberright has provided information and data to support an updated energy balance to evaluate electricity, steam and hot water loads at the Facility, along with supporting information on the operating conditions for the gasifier/boiler and the steam turbine, and uses of the steam and hot water. The Base Case provides data on projected demand for and costs of water supplies and wastewater treatment services, and for purchases of supplemental electricity through a grid connection (in the Base Case, Fiberright would not generate on-site all of the electricity to be used by its facility), consistent with the identified needs for electricity supply, water supply and wastewater disposal.

Based on CRMC’s review, the energy and water balances in the Fiberright Pro Forma provide a reasonable basis for an evaluation of the economic feasibility of the Facility.

4. Arrangements and prices for recovered materials. Fiberright has been working with the Maine Resource Recovery Association (MRRA) to evaluate prices for recycled materials recovered in central Maine. MRRA provides assistance with the marketing of recyclable and reusable materials to town-level recycling programs throughout Maine ([www.mrra.net](http://www.mrra.net)). Fiberright would also take advantage of mill-direct pricing for recovered metals through a

blanket arrangement available through an investment partner and the facility operator, Covanta Energy, LLC (Covanta).

The Fiberight Pro Forma and the CRMC Pro Forma, in all cases, use the following prices for sales of recovered material, which prices reflect historically-low prices for commodities prevalent in early 2016 per advice of MRRA:

<i>Product</i>	<i>Price</i>
OCC	\$85 per ton
PET #1 bottles	\$180 per ton
HDPE #2 containers	\$480 per ton
Mixed rigid plastics	\$40 per ton
Aluminum used beverage containers	\$1,100 per ton
Ferrous beverage containers and other metals	\$40 per ton

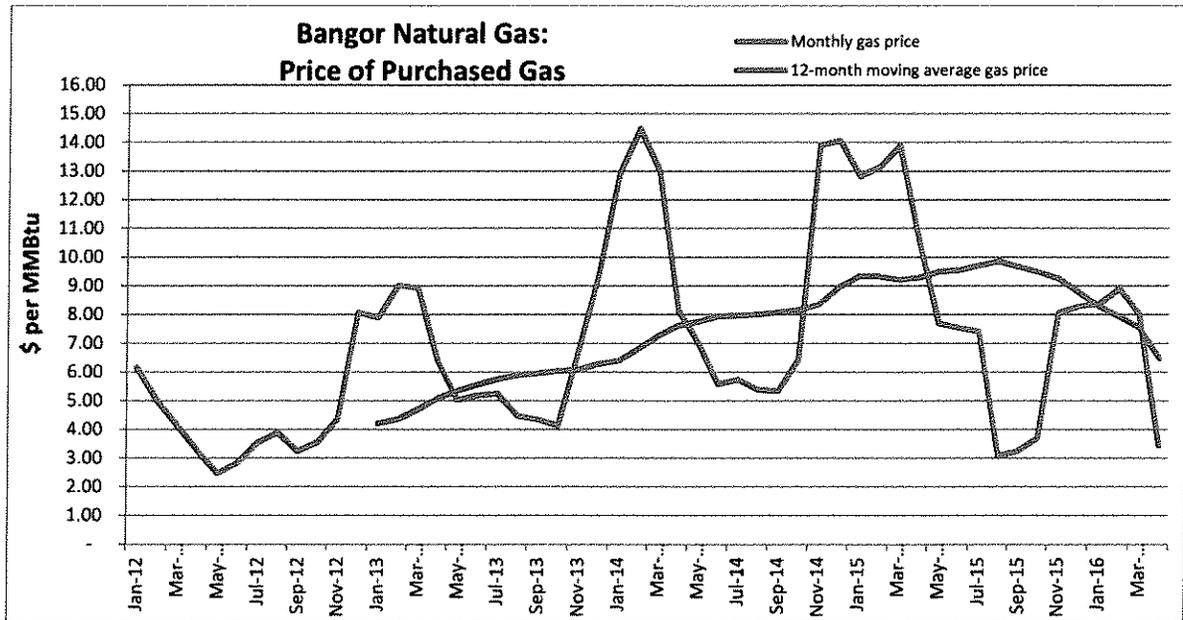
5. Arrangements and prices for products. The products to be sold can be divided into two categories: bio-gas and the related attribute product known as renewable identification numbers (D-3 RINs, or RINs); and other products that include glass, PEF, the cellulose product and industrial sugar and organic acid products.

Bio-gas and RINs. Fiberight would deliver bio-methane, upgraded to bio-gas, by injection into the Loring pipeline, owned by Bangor Natural Gas, which crosses the Fiberight facility site. Bangor Natural Gas has indicated to CRMC that it can accept bio-gas that has been (i) upgraded to be compatible within the ranges of quality of gas obtained from the Maritimes Pipeline in terms of heating value, specific gravity, WOBBE number<sup>4</sup>, and composition of methane and other gasses; and (ii) pressurized properly for injection into the pipeline. Given the likely composition of the bio-gas, the availability of standard skid-mounted equipment to upgrade bio-gas to pipeline quality, and statements from Bangor Natural Gas regarding the capability of the Loring Pipeline to accept bio-gas at the levels proposed, CRMC has seen no significant technical barrier to acceptance of the bio-gas product into the pipeline system.

Upon physical acceptance, the bio-gas can be sold directly to Bangor Natural Gas for resale to customers receiving bundled services; to a third-party competitive gas supplier for resale; or directly to retail customers. CRMC understands that Fiberight is currently in active discussions with multiple potential buyers of the bio-gas, and has reviewed draft term sheets for sale of all of the bio-gas to a competitive gas supplier. The draft term sheets would link

<sup>4</sup> The WOBBE number is a measure of gas interchangeability in terms of Btu per cubic foot divided by the square root of the specific gravity in order to account for heat output at constant pressure through a given orifice size.

the purchase price of the bio-gas to a local index such as the purchased cost of gas to Bangor Natural Gas as shown below for the period from January 2012 through May 2016.



As shown, the 12-month moving average gas price has stayed above \$6.00 per MMBtu despite the abnormally warm 2015-16 winter and recent declines in oil and natural gas prices, and with much higher prices during winter months than spring and summer months. On a monthly basis, prices have stayed above a monthly average price of \$3.00 per MMBtu.

The Fiberright Pro Forma and the CRMC Pro Forma, in all cases, use an annual average price of \$3.00 per MMBtu (without escalation) for sales of bio-gas, which price reflects the historically-low prices for natural gas prevalent in early 2016.

RINs are an attribute product that were created as part of a program to accelerate the use of fuels derived from renewable sources pursuant to the federal Energy Policy Act of 2005, the federal Energy Independence and Security Act of 2007, and the implementing regulations of the U.S. Environmental Protection Agency (the USEPA). Under the program, products derived from MSW may qualify as renewable biomass if the USEPA has approved a plan for removal of recyclable materials from the MSW under procedures set forth in 40 CFR 80.1450(b)(1)(viii). The program is authorized to continue through 2022. RINs are traded nationally by purchasers that have a regulatory obligation to buy the RINs and by brokers and other entities that provide placement services for the ultimate purchasers.<sup>5</sup>

<sup>5</sup> See the USEPA website at <https://www.epa.gov/renewable-fuel-standard-program>.

The Fiberright process was approved as a pathway that qualifies as renewable biomass eligible for creation of D-3 RINs by the USEPA in June 2012. Generation of D-3 RINs from the facility in Hampden would involve initial confirmation that the separation plan for the facility conforms to the pathway that the USEPA has already approved for the Fiberright technology, as well as ongoing verification of compliance with the conditions of the initial confirmation. Such confirmation would rely on the prior approval of the pathway for creation of D-3 RINs as a precedent.

CRMC understands that Fiberright is currently in active discussions with multiple potential buyers of the RINs. The draft term sheets for sale of bio-gas that CRMC has seen would also have that buyer purchase all RINs from the Fiberright Facility pursuant to a complicated pricing formula. In current markets, the draft term sheet reviewed by CRMC would result in RIN sales at prices in the range of \$14.00 to \$20.00 per MMBtu depending on market conditions. The Fiberright Pro Forma and the CRMC Pro Forma, in all cases, use an annual average price of \$14.21 per MMBtu (without escalation) for sales of D-3 RINs originating at the Facility through 2022. This price reflects a conservative value of the market price for D-3 RINs prevalent in early 2016 as it would flow to Fiberright under the formula in the draft term sheet.

Other products. The other products addressed herein include glass, PEF and the cellulose products. Industrial sugar products and organic acid products are not addressed herein, because the markets for such products are considered emerging and, although promising, are not yet sufficiently defined at this time to be included in a conservative projection. Note that the summary pro forma was developed in part through reliance on proprietary information from Fiberright that was provided pursuant to a Non-Disclosure Agreement with CRMC; consequently, detailed information about the other products, which is considered proprietary and sensitive, is not disclosed here.

Regarding the individual other products:

- Glass. CRMC reviewed a draft arrangement under which Fiberright can arrange for beneficial re-use of its clean recovered glass at no cost. The arrangement, which appears credible, is incorporated into the Fiberright Pro Forma and the CRMC Pro Forma.
- PEF. CRMC reviewed draft arrangements and draft term sheets for supply and sale of PEF to either of two different companies, with slightly different specifications for each company. Though neither arrangement is final, there is reasonable evidence of demand for and technical ability to accept and purchase the PEF, as well as an economic rationale for the purchaser to be interested in such purchases. Based on the information reviewed,

the Fiberright Pro Forma and the CRMC Pro Forma, in all cases, incorporate revenues from sales of PEF at a price of not less than \$20 per ton.

- Cellulose product. CRMC reviewed draft arrangements and a term sheet for supply and sale of a cellulose product to a business that would accept it starting in 2018. CRMC also consulted with a representative of the University of Maine having knowledge of the product and the purchaser. In addition, Fiberright identified a second potential purchaser of the product in Maine having a facility currently in commercial operation that could accept the cellulose product immediately upon its generation by Fiberright, although a draft term sheet was not provided for such purchaser. Though neither arrangement is final, there is reasonable evidence of demand for and technical ability for Fiberright to produce and sell the product, as well as an economic rationale for the purchasers to be interested in such purchases. Based on the information reviewed, the Fiberright Pro Forma and the CRMC Pro Forma, in all cases, incorporate revenues from sales of the cellulose product a price of not less than \$50 per ton. Note that the cellulose might also be converted to bio-gas by use of the hydrolysis process, which would provide similar value to Fiberright, if the first purchaser is not operational when anticipated and the second purchaser does not purchase the product.
  - Industrial sugar products. CRMC reviewed correspondence between Fiberright and a potential purchaser of an industrial sugar product. CRMC also consulted with a representative of the University of Maine having knowledge of the product and the purchaser, and with others involved with these emerging markets. There is reasonable evidence of demand for and technical ability to accept and purchase the product, as well as an economic rationale for the purchaser to be interested in such purchases. Due to the emerging nature of this market, however, the Base Case analysis assumes that cellulose would be made into bio-gas rather into the industrial sugar product for the first four years, when the RINs incentives are in effect. After the RINs incentives expire, the Fiberright Pro Forma and the CRMC Pro Forma, in all cases, incorporate revenues from sales of the product at a price of not less than \$50 per ton, based on its value as cellulose. This approach leaves four years for the product market to develop and for Fiberright to develop its capability to manufacture and sell the product, and provides a conservative value for revenues from product sales for the purposes of this review.
6. Rebates to the Joining Members. Under the project agreements<sup>6</sup>, the MRC would receive rebates from Fiberright for distribution to the Joining Members on a quarterly basis. The rebate amount would be based on the sum of (a) 30 percent of tip fee revenues in excess of those from 180,000 tons per year at \$70 per ton escalating with inflation; and (b) 30 percent

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<sup>6</sup> See Section 5.3 and Exhibit F of the Master Waste Supply Agreement and Section 4.3 of the Joinder Agreements.

of product revenues in excess of \$5.825 million per year escalating with inflation. Applying the formula to the Base Case, rebates are projected to begin in the range of \$5 to \$8 per ton, resulting in net disposal costs after the rebate in the range of \$62 to \$65 per ton. After the first year, the Base Case indicates that rebates would decline each year, which results from the conservative assumptions that (a) the baselines in the rebate formula are escalated with inflation; and (b) the product prices not covered by contracts have not been escalated with inflation, but, to be conservative, have been set throughout the initial term on the basis of current depressed values without escalation. Actual rebates would depend on actual prices.

- Estimates of operating expenses. The facility would be operated for Fiberright by a corporate affiliate of Covanta Energy, LLC (Covanta). Covanta, which is one of the world's leading owners and operators of waste processing facilities, operates and maintains more than 50 energy-from-waste facilities and process more than 20 million tons of MSW per year. Per the draft terms of its agreement with Fiberright, within budgeted costs, Covanta would hire, train and maintain staff for the Facility, procure materials and supplies as needed, arrange for equipment maintenance through staff or outside contractors, provide administrative and general services, and comply with performance standards, all in exchange for a fee for O&M services. Fiberright would pay for residuals disposal costs at the rate in the residuals agreement with Crossroads Landfill, and would pay for supplemental electricity, water supply and wastewater services at commercial tariff rates. Covanta would limit its exposure to operating cost overruns through reliance on the process sufficiency insurance to reimburse claimed losses for failure to achieve certain measures of guaranteed performance as discussed in Note 7 and Section 8 below. Covanta would procure property value and liability insurance for the facility under its blanket policy.

The Fiberright Pro Forma for the Base Case provides a line-item build-up of budgeted operating costs for the Base Case that includes the following:

- Labor costs are based on a staffing plan for 67.5 full-time equivalent workers (FTEs), including 39 FTEs in the MRF (18 pickers), 22 FTEs in the process area, and 6.5 FTEs management and salaried positions, with a 40-percent mark-up for benefits and with allowances for overtime and bonuses. Labor costs are escalated at a rate above inflation.
- Equipment O&M costs are based on allowances for parts, materials and outside services consistent with an overall cost of \$6.00 per ton of MSW processed.
- Enzyme and additive costs, and expenses for supplies and other materials, are based on incoming waste composition; experience with enzyme and additive supply costs and consumption rates from Fiberright's Lawrenceville facility; and guarantees of enzyme performance from the supplier, Novozymes, which is a global biotechnology company from Denmark with annual revenues on the order of \$USD 8 billion per year.

- Residuals disposal costs are based on the facility mass balance and on the cost of residuals disposal under the agreement with the Crossroads Landfill.
- Utility service consumption rates are estimated based on the facility's mass and energy balances, with electricity imported to the extent not generated on-site; water supplied consistent with processing needs accounting for the moisture content of MSW (above 30 percent by weight); and wastewater service for water not recycled or evaporated.
- Insurance and other overhead costs are based on estimates that appear reasonable based on comparison with similar costs for other waste processing facilities.

Other costs accounted for in the Fiberight Pro Forma include transportation costs for products, residuals, and supplies and for MSW under back-haul arrangements; rolling stock leases; property taxes<sup>7</sup>; site lease payments to the MRC; an annual allowance for deductible process insurance costs; and a contingency allowance.

For the Base Case, the all-in costs of operation and maintenance, including overhead costs, are \$58.70 per ton. These costs are consistent with the operating expenses of other mixed-MSW processing facilities of comparable scale and complexity for which operating cost data are available, including data submitted to the MRC in responses to the Request for Expressions of Interest (the RFEI).

8. Initial capital costs and allowance for continuing capital investment. The Base Case incorporates an all-in estimate of initial capital costs of \$78.7 million as follows:

Equipment and installation	\$51.3 million
Building and site improvements	\$6.5 million
Subtotal, facility costs	\$57.8 million
Construction contingency	\$6.9 million
Subtotal, facility costs with contingency	\$64.7 million
Soft costs (development, engineering, procurement, construction management)	\$11.0 million
Process sufficiency insurance <sup>8</sup>	\$3.0 million
Total project cost	\$78.7 million

<sup>7</sup> The town would assess Fiberight for property taxes on the building. Equipment value is excluded from the basis for assessment under the state Business Equipment Tax Exemption (BETE) program.

<sup>8</sup> The process sufficiency insurance would be offered by an established insurance company with an A rating for financial strength from A.M. Best. Fiberight would pay a substantial premium for the policy prior to construction. The policy would provide reimbursement over an initial 10-year term for claimed losses for failure to achieve certain measures of guaranteed performance arising from improper design, improper engineering, improper installation, improper construction or improper output estimation. Detailed terms are in the process of being negotiated.

The costs are based on undiscounted retail quotes for 14 equipment area supply packages that comprise the facility, along with separate cost estimates for utility connections and systems, balance of plant items and installation. Fiberight has had its cost estimates, which are tied to a substantial 3D design effort, reviewed by a large (revenues of over \$5.5 billion per year) multi-national engineering, procurement and construction (EPC) contractor that would manage the project through construction completion. The EPC contractor would provide a guaranteed maximum price and a guaranteed schedule, with a shared savings arrangement and a bonus and penalty structure that would be funded from the contingency allowance. A substantial portion of the equipment area supply packages would be assembled by Maine-based contractors.

The estimates of the capital cost for the Facility provided in the Fiberight Pro Forma, and used in the CRMC Pro Formas, are developed in sufficient detail to support investor evaluation of the Facility, and appear consistent with the capital costs of other mixed-MSW processing facilities of comparable scale for which operating cost data are available.

For any facility of the type proposed by Fiberight, the MRC is well aware that there will be an ongoing need for investments in capital improvements, major maintenance projects and equipment replacement. The Fiberight Pro Forma and the CRMC Pro Forma include, in all cases, an allowance of two percent of the installed equipment costs starting in year four to allow for such investments to be funded from cash flow.

9. Approach to financing. CRMC is aware that Fiberight has solicited and received offers to provide financing for the Fiberight Facility from multiple private entities through a mix of tax equity, private equity and debt. CRMC has not reviewed such proposals, which are reasonably considered proprietary, and is not in a position to evaluate the nature of the financing offers that Fiberight has received to date. For the purposes of this letter, in addition to the calculations of EBITDA, capital cost, an allowance for ongoing equipment replacement, and net cash flow, CRMC also refers to calculations not shown in the attachments of project internal rates of return, based on cases that ascribe varying value to the ITC and that improve the return on equity by leveraging the cash flows with debt levels tied to contracted revenues from Joining Members. For the Base Case, as an example, the unleveraged internal rates of return would range between seven and eleven percent depending on the value ascribed to the ITC. Leveraging on the basis of 50 percent debt (since tip fees from Joining Members would comprise about 50 percent of the revenue stream) could increase the internal rate of return to as much as 18.4 percent.

No pro forma, no matter how attractive, can provide certainty that a project will receive financing, or can assure that project characteristics and performance will be evaluated by

providers of financing as sufficient to support financial closure on the necessary schedule and on terms acceptable to all involved entities. Nonetheless, the returns supported by the Base Case appear sufficiently attractive to support Fiberright's statements that it has received proposals from investors with strong interest in providing the required financing.

### **The Basis for the Low MSW Case**

CRMC notes the following differences between (i) the basis for the Base Case as described above; and (ii) the basis for the Low MSW Case (see also the table provided below):

- MSW deliveries. MSW deliveries from Joining Members are reduced from 150,000 tons per year for the Base Case to 92,000 tons per year for the Low MSW Case, with the balance of deliveries provided by commercial haulers in each case.
- MSW composition. The Base Case and Low MSW Case use the same basis for the composition of incoming MSW.
- Mass, energy and water balances and product production. Generally, in the Low MSW Case, the quantities of recovered materials, processed fuel, other products and residuals are reduced compared to the Base Case in proportion to tonnage. For the Low MSW Case, however, Fiberright would install hydrolysis and anaerobic digestion (AD) equipment with reduced capacity; as a result, the facility would have less capacity to produce bio-gas and would produce relatively more of the cellulose product. Fiberright would also divert materials into the processed engineered fuel product that might otherwise be processed into post-hydrolysis solids.
- Prices for recovered materials and products. The Base Case and Low MSW Case all use the same values of prices for recovered materials and products.
- Operations and maintenance costs. The projections of operations and maintenance costs for the Low MSW Case are built up on the basis of changes in individual line-items that reflect the extent to which the costs (i) are fixed; (ii) vary with the amount of tonnage being processed; or (iii) reflect changes in the approach to operations that correspond to the level of MSW deliveries. In this context:
  - Labor costs. The overall labor costs for the Low MSW Case reflects a staff of 42.4 FTEs, mostly by reducing the number of material picker shifts from two to one, decreasing the number of operators of back-end equipment (based on experience at the Lawrenceville facility) and reducing the number of utility personnel. The cost per ton of labor does not change appreciably between the Base Case and the Low MSW Case.
  - Equipment O&M costs. Equipment O&M costs for the MRF equipment would be reduced in proportion to the tons processed. Equipment O&M costs overall would be reduced to the extent the facility would not incorporate equipment to generate electricity on-site, and the facility would incorporate reduced capacity for the hydrolysis and AD equipment.

- Materials and supplies. Use and cost of enzymes, additives and materials are adjusted in proportion to product production.
- Utility costs. In the Low MSW Case, Fiberright would purchase rather than generate electricity, resulting in much higher costs to purchase electricity and to purchase gas rather than recovering waste heat, but with disproportionately reductions in water use and wastewater generation due to less use of make-up water for the boiler and condenser. Overall utility costs are higher for the Low MSW Case than the Base Case, because the increases in purchased electricity and natural gas costs more than offset the savings in avoided water purchase and wastewater service charges; however, the increases are more than justified by the reduction in capital costs as compared to the Base Case.
- Residuals disposal costs, which are driven by the mass and energy balances, are adjusted in proportion to tons processed.
- Overhead costs are reduced slightly in the Low MSW Case as compared to the Base Case, but by less than the ratio of the reduction in MSW being processed.
- Capital costs. For the Low MSW Case, the capital cost estimate is \$35.3 million as shown:

Equipment and installation	\$22.3 million
Building and site improvements	\$5.0 million
Subtotal, facility costs	\$27.3 million
Construction contingency	\$3.0 million
Subtotal, facility costs with contingency	\$30.3 million
Soft costs (development, engineering, procurement, construction management)	\$3.6 million
Process sufficiency insurance	\$1.4 million
Total project cost	\$35.3 million

For the Low MSW Case, the capital costs for equipment and installation reflect the decision not to install equipment for electricity generation on-site; the reduced capacity of the hydrolysis equipment and AD system, and re-purposing of certain equipment now at the Fiberright facility in Lawrenceville, Virginia, that would be relocated to the Hampden site. These changes also lead to significant reductions in engineering, procurement costs and construction management costs and time requirements.

- Rebates. The MRC and Fiberright have already begun discussions regarding how the rebate formula would be modified to preserve an appropriate level of anticipated rebates for the Low MSW Case. The CRMC Pro Forma, which uses conservative product prices without escalation, reflects rebates in the range of \$3.00 to \$4.00 per ton in the early years.
- Approach to financing. For the Low MSW Case, which would not be eligible for the ITC, the internal rate of return for the project is projected to be in the range of eleven to fourteen percent depending on the degree of leveraging with debt. Similar to the Base Case, the returns supported by the Low MSW Case appear sufficiently attractive to support Fiberright's statements that it has received proposals from investors with strong interest in providing the

required financing. Indeed, the downsized facility being contemplated under the Low MSW Case, although it would not be capable of serving all municipalities that are currently MRC members, might offer investors equivalent of higher overall returns for a reduced level of investment as compared to the facility contemplated under the Base Case.

### Summary of Findings

Based on the above, CRMC confirms that the Facility, if constructed, operated and maintained in accordance with proposal technical performance levels and projected revenues and costs, would generate positive cash flows and a positive return on investment. The returns supported by the Base Case and the Low MSW Case are sufficiently attractive to support Fiberight's statements of having received strong and viable proposals to provide the required financing. This statement is based on the following findings discussed previously:

- The data on MSW composition provide a reasonable basis for representing the range of compositions of MSW likely to be delivered to the Fiberight Facility.
- The mass, energy and water balances provide a reasonable basis for projecting the products that would be recovered or produced by the Fiberight Facility as part of an evaluation of the economic feasibility of the Facility.
- The Fiberight Pro Forma use prices for sales of recovered material that reflect historically-low prices for commodities prevalent in early 2016, and prices for sales of recovered products that are consistent with information provided by potential purchasers.
- The all-in costs of operation and maintenance, including overhead costs, are consistent with the operating expenses of other mixed-MSW processing facilities of comparable scale for which operating cost data are available.
- The capital cost estimates for the Facility are consistent with capital costs of other mixed-MSW processing facilities of comparable scale for which operating cost data are available.
- The Fiberight Pro Forma includes an allowance for ongoing investments in capital improvements, major maintenance projects and equipment replacement.

Sincerely,



George H. Aronson, Principal  
Attachments

- A Base Case Pro Forma
- B Low MSW Case Pro Forma

Municipal Review Committee, Inc.			Attachment A Base Case Prof Forma		181,500 tons per year										
Fibertight Maine Facility			2-Jun-16		0	1	2	3	4	5	6	7	8	9	10
<b>Quantities/Mass Balance</b>															
<b>MSW suppliers</b>			tpd	lpd											
Joinder MSW	25.8	413	Tons/y		150,645	150,645	150,645	150,645	150,645	150,645	150,645	150,645	150,645	150,645	150,645
Other MSW	5.3	85	Tons/y	181,500	30,855	30,855	30,855	30,855	30,855	30,855	30,855	30,855	30,855	30,855	30,855
Other (SSR)			Tons/y		4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680
	31.1	497			186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180
<b>Recovered materials</b>			MSW %	SSR %											
OCC and recovered paper	5.2%	75.0%			12,948	12,948	12,948	12,948	12,948	12,948	12,948	12,948	12,948	12,948	12,948
PETE #1 bottles	1.4%	1.0%		15,603	2,640	2,640	2,640	2,640	2,640	2,640	2,640	2,640	2,640	2,640	2,640
HDPE #2 bottles	1.7%	3.0%			3,261	3,261	3,261	3,261	3,261	3,261	3,261	3,261	3,261	3,261	3,261
Mixed rigids	5.3%	1.0%			9,702	9,702	9,702	9,702	9,702	9,702	9,702	9,702	9,702	9,702	9,702
Aluminum UBC	0.4%	0.2%		6,989	797	797	797	797	797	797	797	797	797	797	797
Ferrous UBC	2.6%	3.8%			4,938	4,938	4,938	4,938	4,938	4,938	4,938	4,938	4,938	4,938	4,938
Other metals	0.7%				1,254	1,254	1,254	1,254	1,254	1,254	1,254	1,254	1,254	1,254	1,254
<b>Processed fuel</b>	17.4%	84.0%			35,540	35,540	35,540	35,540	35,540	35,540	35,540	35,540	35,540	35,540	35,540
<b>Back-end process materials</b>	15.2%	0.0%			27,597	27,597	27,597	27,597	27,597	27,597	27,597	27,597	27,597	27,597	27,597
Cellulose (dry)	16.3%				29,503	29,503	29,503	29,503	29,503	29,503	29,503	29,503	29,503	29,503	29,503
Food waste (dry)	4.9%				8,884	8,884	8,884	8,884	8,884	8,884	8,884	8,884	8,884	8,884	8,884
Moisture	31.8%				57,749	57,749	57,749	57,749	57,749	57,749	57,749	57,749	57,749	57,749	57,749
<b>Residuals</b>															
Glass/ceramics	5.5%	7.0%			10,388	10,388	10,388	10,388	10,388	10,388	10,388	10,388	10,388	10,388	10,388
Other	8.9%	9.0%			16,519	16,519	16,519	16,519	16,519	16,519	16,519	16,519	16,519	16,519	16,519
	100.0%	100.0%			186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180	186,180
<b>Other products</b>															
Bio-gas	food waste	7.73	MMBtu/ton		68,673	68,673	68,673	68,673	68,673	68,673	68,673	68,673	68,673	68,673	68,673
Bio-gas	cellulose	7.61	MMBtu/ton		138,746	138,746	138,746	138,746	-	-	-	-	-	-	-
	AD annual max	205,000	MMBtu/year		205,000	205,000	205,000	205,000	68,673	68,673	68,673	68,673	68,673	68,673	68,673
RINs	through year	4	MMBtu/y		205,000	205,000	205,000	205,000	-	-	-	-	-	-	-
Other product 1	confidential	38%	tons/y	LOI	11,271	11,271	11,271	11,271	-	-	-	-	-	-	-
Other product 2			tons/y	LOI	-	-	-	-	11,271	11,271	11,271	11,271	11,271	11,271	11,271
Industrial sugars and organic acid products				to come	-	-	-	-	18,232	18,232	18,232	18,232	18,232	18,232	18,232
<b>Prices and Costs</b>															
<b>MSW</b>															
Joinder MSW	\$ 70.00	2.5%	\$/ton	MRC	\$ 70.00	\$ 71.75	\$ 73.54	\$ 75.38	\$ 77.27	\$ 79.20	\$ 81.18	\$ 83.21	\$ 85.29	\$ 87.42	\$ 89.59
Other MSW	\$ 70.00	2.5%	\$/ton	Haulers	\$ 70.00	\$ 71.75	\$ 73.54	\$ 75.38	\$ 77.27	\$ 79.20	\$ 81.18	\$ 83.21	\$ 85.29	\$ 87.42	\$ 89.59
Other (SSR)	\$ 35.00	2.5%	\$/ton	In region	\$ 35.00	\$ 35.88	\$ 36.77	\$ 37.69	\$ 38.63	\$ 39.60	\$ 40.59	\$ 41.60	\$ 42.64	\$ 43.71	\$ 44.81
<b>Materials</b>															
OCC	\$ 85.00	0.0%	\$/ton	MARRA	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00
Other recovered paper	\$ 40.00	0.0%	\$/ton	MARRA	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
PETE #1 bottles	\$ 180.00	0.0%	\$/ton	MARRA	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00
HDPE #2 bottles	\$ 480.00	0.0%	\$/ton	MARRA	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00
Mixed rigids	\$ 40.00	0.0%	\$/ton	MARRA	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
Aluminum UBC	\$ 1,100.00	0.0%	\$/ton	Covanta	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00
Ferrous UBC and other	\$ 40.00	0.0%	\$/ton	Covanta	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
Glass	\$ -	0.0%	\$/ton	Confidential	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Processed fuel	\$ 20.00	0.0%	\$/ton	LOI	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00
<b>Other products</b>															
Bio-gas	\$ 3.00	0.0%	\$/MMBtu	LOI	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
RINs	\$ 14.21	0.0%	\$/MMBtu	LOI	\$ 14.21	\$ 14.21	\$ 14.21	\$ 14.21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other products	\$ 50.00	0.0%	\$/ton	LOI	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Industrial sugars and organic acid products				To come	\$ -	\$ -	\$ -	\$ -	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00
Residuals cost	\$ 47.00	3.0%	\$/ton	net of haul	\$ 47.00	\$ 48.41	\$ 49.86	\$ 51.36	\$ 52.90	\$ 54.49	\$ 56.12	\$ 57.80	\$ 59.54	\$ 61.32	\$ 63.15

Municipal Review Committee, Inc.			Attachment A Base Case Prof Forma		181,500 tons per year										
Fiberlight Maine Facility			2-Jun-16		0	1	2	3	4	5	6	7	8	9	10
<b>Revenues</b>															
MSW															
Joinder MSW		\$000		10,545	10,809	11,079	11,356	11,640	11,931	12,229	12,535	12,848	13,169		
Other MSW		\$000	12,705	2,160	2,214	2,269	2,326	2,384	2,444	2,505	2,567	2,632	2,697		
Other (SSR)		\$000		164	168	172	176	181	185	190	195	200	205		
MRF material products															
OCC and other recovered paper		\$000		1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008
PETE #1 bottles		\$000		475	475	475	475	475	475	475	475	475	475	475	475
HDPE #2 bottles		\$000		1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565	1,565
Mixed rigids		\$000		388	388	388	388	388	388	388	388	388	388	388	388
Aluminum		\$000		877	877	877	877	877	877	877	877	877	877	877	877
Ferrous UBC and other		\$000		248	248	248	248	248	248	248	248	248	248	248	248
Processed fuel		\$000		552	552	552	552	552	552	552	552	552	552	552	552
Other products															
Bio-gas		\$000		615	615	615	615	206	206	206	206	206	206	206	206
RINs		\$000		2,914	2,914	2,914	2,914	-	-	-	-	-	-	-	-
Other products		\$000		564	564	564	564	1,475	1,475	1,475	1,475	1,475	1,475	1,475	1,475
Industrial sugar and organic acid products		\$000													
Total operating revenues		\$000		22,074	22,396	22,726	23,064	20,999	21,354	21,718	22,091	22,474	22,866		
Rebates to Joining Members		\$000		(1,095)	(1,053)	(1,010)	(967)	(198)	(152)	(105)	(57)	(38)	(39)		
Revenues net of rebates		\$000		20,979	21,343	21,715	22,097	20,801	21,202	21,613	22,034	22,436	22,827		
<b>Expenses</b>															
Labor	4,433	3.00%	\$000	Covanta	4,433	4,566	4,703	4,844	4,989	5,139	5,293	5,452	5,615	5,784	
Equipment O&M	1,089	2.50%	\$000	Covanta	1,089	1,116	1,144	1,173	1,202	1,232	1,263	1,294	1,327	1,360	
Supplies (incl. enzymes)	1,444	2.50%	\$000	Novozymes	1,444	1,480	1,517	1,555	1,594	1,634	1,674	1,716	1,759	1,803	
Fuel, equipment	245	2.50%	\$000	Covanta - use	245	251	257	264	270	277	284	291	299	306	
Utilities	352	2.50%	\$000	Covanta - use	352	360	370	379	388	398	408	418	429	439	
Residuals disposal		3.00%	\$000	Crossroads LF	776	800	824	848	874	900	927	955	984	1,013	
Transportation	438	2.50%	\$000	Listed	438	449	460	471	483	495	508	520	533	547	
Rolling stock leases	150	2.50%	\$000	Listed	150	154	158	162	166	170	174	178	183	187	
Insurance	200	2.50%	\$000	allowance	200	205	210	215	221	226	232	238	244	250	
Admin and general	320	2.50%	\$000	allowance	320	328	336	345	353	362	371	380	390	400	
Prop tax (exclude equip val - BETE)	228	2.50%	\$000	assessor	228	233	239	245	251	257	264	270	277	284	
Site lease	125	0.00%	\$000	Site Lease	125	125	125	125	125	125	125	125	125	125	
Financing insurance	172	0.00%	\$000	Energi	172	172	172	172	172	172	172	172	172	172	
Fee, contingency and other	700	2.50%	\$000	Covanta	700	718	735	754	773	792	812	832	853	874	
Total expenses	\$ 58.79	per ton MSW			10,671	10,957	11,250	11,551	11,861	12,180	12,507	12,843	13,189	13,544	
<b>Operating gain (EBITDA)</b>															
		\$000			10,308	10,386	10,465	10,546	8,940	9,022	9,106	9,191	9,247	9,282	
<b>Operating gain (EBITDA)</b>															
		\$000			10,308	10,386	10,465	10,546	8,940	9,022	9,106	9,191	9,247	9,282	
<b>Capital cost</b>															
	2.50%		\$000	(78,670)											
<b>Equipment replacement</b>															
	2.00%	4						(1,275)	(1,307)	(1,339)	(1,373)	(1,407)	(1,442)	(1,478)	
<b>Net cash flow</b>															
		\$000		(78,670)	10,308	10,386	10,465	9,271	7,633	7,683	7,733	7,784	7,804	7,804	
Project IRR range unleveraged	7.0%	10.9%	\$000	(63,453)	10,308	10,386	10,465	9,271	7,633	7,683	7,733	7,784	7,804	7,804	
<b>Rebates to Joining Members</b>															
Tip fee revenues															
Baseline tip fee revenues	\$ 70.00	180,000	2.50%		12,705	13,023	13,348	13,682	14,024	14,375	14,734	15,102	15,480	15,867	
Tip fees to be shared		\$000			105	108	110	113	116	119	122	125	128	131	
A Share for rebate		\$000	30%		32	32	33	34	35	36	37	38	39		
Material/product revenues															
Baseline material/product revenues	\$ 31.87	180,000	2.50%		9,369	9,373	9,378	9,382	6,975	6,980	6,984	6,989	6,994	6,999	
Other revenues to be shared		\$000			3,544	3,403	3,258	3,109	546	389	229	65	-	-	
B Share for rebate		\$000	30%		1,063	1,021	977	933	164	117	69	20	-	-	
Total rebate (A + B)		\$000			1,095	1,053	1,010	967	198	152	105	57	38	39	
Total rebate (A + B)		\$/ton			\$ 7.27	\$ 6.99	\$ 6.71	\$ 6.42	\$ 1.32	\$ 1.01	\$ 0.70	\$ 0.38	\$ 0.25	\$ 0.26	
Net disposal cost after rebate		\$/ton			\$ 62.73	\$ 64.76	\$ 66.84	\$ 68.97	\$ 75.95	\$ 78.19	\$ 80.48	\$ 82.83	\$ 85.03	\$ 87.16	

Municipal Review Committee, Inc.			Attachment B Low MSW Case Prof Forms			110,550 tons per year										
Fiberlight Maine Facility			2-Jun-16			0	1	2	3	4	5	6	7	8	9	10
<b>Quantities/Mass Balance</b>																
<b>MSW suppliers</b>			lph	tpd												
Joinder MSW	15.7	251	Tons/y		91,757	91,757	91,757	91,757	91,757	91,757	91,757	91,757	91,757	91,757	91,757	91,757
Other MSW	3.2	51	Tons/y	110,550	18,794	18,794	18,794	18,794	18,794	18,794	18,794	18,794	18,794	18,794	18,794	18,794
Other (SSR)			Tons/y		4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680	4,680
	18.9	303			115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230
<b>Recovered materials</b>			MSW %	SSR %												
OCC and recovered paper			5.2%	75.0%		9,259	9,259	9,259	9,259	9,259	9,259	9,259	9,259	9,259	9,259	9,259
PETE #1 bottles			1.4%	1.0%	9,595	1,626	1,626	1,626	1,626	1,626	1,626	1,626	1,626	1,626	1,626	1,626
HDPE #2 bottles			1.7%	3.0%		2,041	2,041	2,041	2,041	2,041	2,041	2,041	2,041	2,041	2,041	2,041
Mixed rigids			5.3%	1.0%		5,928	5,928	5,928	5,928	5,928	5,928	5,928	5,928	5,928	5,928	5,928
Aluminum UBC			0.4%	0.2%	4,330	489	489	489	489	489	489	489	489	489	489	489
Ferrous UBC			2.6%	3.6%		3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077	3,077
Other metals			0.7%			764	764	764	764	764	764	764	764	764	764	764
<b>Processed fuel</b>			17.4%	84.0%		23,184	23,184	23,184	23,184	23,184	23,184	23,184	23,184	23,184	23,184	23,184
<b>Back-end process materials</b>			15.2%	0.0%		16,809	16,809	16,809	16,809	16,809	16,809	16,809	16,809	16,809	16,809	16,809
Cellulose (dry)			18.3%			17,970	17,970	17,970	17,970	17,970	17,970	17,970	17,970	17,970	17,970	17,970
Food waste (dry)			4.9%			5,411	5,411	5,411	5,411	5,411	5,411	5,411	5,411	5,411	5,411	5,411
Moisture			31.8%			35,174	35,174	35,174	35,174	35,174	35,174	35,174	35,174	35,174	35,174	35,174
<b>Residuals</b>																
Glass/ceramics			5.5%	7.0%		6,455	6,455	6,455	6,455	6,455	6,455	6,455	6,455	6,455	6,455	6,455
Other			8.9%	9.0%		10,227	10,227	10,227	10,227	10,227	10,227	10,227	10,227	10,227	10,227	10,227
			100.0%	100.0%		115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230	115,230
<b>Other products</b>																
Bio-gas	food waste	7.73	MMBtu/ton		41,828	41,828	41,828	41,828	41,828	41,828	41,828	41,828	41,828	41,828	41,828	41,828
Bio-gas	cellulose	7.61	MMBtu/ton		25,239	25,239	25,239	25,239	25,239	-	-	-	-	-	-	-
	AD annual max	63,500	MMBtu/year		63,500	63,500	63,500	63,500	63,500	41,828	41,828	41,828	41,828	41,828	41,828	41,828
	through year	4	MMBtu/y		63,500	63,500	63,500	63,500	63,500	-	-	-	-	-	-	-
PHS to processed fuel				LOI	1,658	1,658	1,658	1,658	1,658	1,658	1,658	1,658	1,658	1,658	1,658	1,658
Other product 1	confidential	82%	tons/y	LOI	14,653	14,653	14,653	14,653	14,653	14,653	14,653	14,653	14,653	14,653	14,653	14,653
Other product 2			tons/y	LOI	-	-	-	-	-	3,317	3,317	3,317	3,317	3,317	3,317	3,317
Industrial sugars and organic acid products				to come												
<b>Prices and Costs</b>																
<b>MSW</b>																
Joinder MSW	\$ 70.00	2.5%	\$/ton	MRC	\$ 70.00	\$ 71.75	\$ 73.54	\$ 75.38	\$ 77.27	\$ 79.20	\$ 81.18	\$ 83.21	\$ 85.29	\$ 87.42	\$ 89.59	\$ 91.75
Other MSW	\$ 70.00	2.5%	\$/ton	Haulers	\$ 70.00	\$ 71.75	\$ 73.54	\$ 75.38	\$ 77.27	\$ 79.20	\$ 81.18	\$ 83.21	\$ 85.29	\$ 87.42	\$ 89.59	\$ 91.75
Other (SSR)	\$ 35.00	2.5%	\$/ton	In region	\$ 35.00	\$ 35.88	\$ 36.77	\$ 37.69	\$ 38.63	\$ 39.60	\$ 40.59	\$ 41.60	\$ 42.64	\$ 43.71	\$ 44.81	\$ 45.93
<b>Materials</b>																
OCC	\$ 85.00	0.0%	\$/ton	MARRA	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00	\$ 85.00
Other recovered paper	\$ 40.00	0.0%	\$/ton	MARRA	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
PETE #1 bottles	\$ 180.00	0.0%	\$/ton	MARRA	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00	\$ 180.00
HDPE #2 bottles	\$ 480.00	0.0%	\$/ton	MARRA	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00	\$ 480.00
Mixed rigids	\$ 40.00	0.0%	\$/ton	MARRA	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
Aluminum UBC	\$ 1,100.00	0.0%	\$/ton	Covanta	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00
Ferrous UBC and other	\$ 40.00	0.0%	\$/ton	Covanta	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00	\$ 40.00
Glass	\$ -	0.0%	\$/ton	Confidential	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Processed fuel	\$ 20.00	0.0%	\$/ton	LOI	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00
<b>Other products</b>																
Bio-gas	\$ 3.00	0.0%	\$/MMBtu	LOI	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
RINs	\$ 14.21	0.0%	\$/MMBtu	LOI	\$ 14.21	\$ 14.21	\$ 14.21	\$ 14.21	\$ 14.21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other products	\$ 50.00	0.0%	\$/ton	LOI	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00	\$ 50.00
Industrial sugars and organic acid products				To come												
Residuals cost	\$ 47.00	3.0%	\$/ton	net of haul	\$ 47.00	\$ 48.41	\$ 49.86	\$ 51.36	\$ 52.90	\$ 54.49	\$ 56.12	\$ 57.80	\$ 59.54	\$ 61.32	\$ 63.15	\$ 65.03

Municipal Review Committee, Inc.			Attachment B Low MSW Case Prof Forma		110,550 tons per year										
Fibertight Maine Facility			2-Jun-16		0	1	2	3	4	5	6	7	8	9	10
<b>Revenues</b>															
MSW															
Joinder MSW		\$000		6,423	6,584	6,748	6,917	7,090	7,267	7,449	7,635	7,826	8,021		
Other MSW		\$000	7,739	1,316	1,348	1,382	1,417	1,452	1,488	1,526	1,564	1,603	1,643		
Other (SSR)		\$000		164	168	172	176	181	185	190	195	200	205		
MRF material products															
OCC and other recovered paper		\$000		694	694	694	694	694	694	694	694	694	694	694	694
PETE #1 bottles		\$000		293	293	293	293	293	293	293	293	293	293	293	293
HDPE #2 bottles		\$000		980	980	980	980	980	980	980	980	980	980	980	980
Mixed rigids		\$000		237	237	237	237	237	237	237	237	237	237	237	237
Aluminum		\$000		538	538	538	538	538	538	538	538	538	538	538	538
Ferrous UBC and other		\$000		154	154	154	154	154	154	154	154	154	154	154	154
Processed fuel		\$000		369	369	369	369	369	369	369	369	369	369	369	369
Other products															
Bio-gas		\$000		191	191	191	191	125	125	125	125	125	125	125	125
RINs		\$000		902	902	902	902	-	-	-	-	-	-	-	-
Other products		\$000		733	733	733	733	-	-	-	-	-	-	-	-
Industrial sugar and organic acid products		\$000						899	899	899	899	899	899	899	899
Total operating revenues		\$000		12,993	13,191	13,393	13,601	13,812	14,026	14,243	14,463	14,686	14,912	15,140	15,370
Rebates to Joining Members		\$000		(351)	(322)	(292)	(261)	-	-	-	-	-	-	-	-
Revenues net of rebates		\$000		12,642	12,869	13,101	13,340	13,812	14,026	14,243	14,463	14,686	14,912	15,140	15,370
<b>Expenses</b>															
Labor	2,702	3.00%	\$000	Covanta	2,702	2,783	2,867	2,953	3,042	3,133	3,227	3,324	3,423	3,526	3,633
Equipment O&M	663	2.50%	\$000	Covanta	663	680	697	714	732	750	769	788	808	828	849
Supplies (incl. enzymes)	356	2.50%	\$000	Novozymes	356	365	374	383	393	403	413	423	434	444	455
Fuel, equipment	149	2.50%	\$000	Covanta - use	149	153	157	161	165	169	173	177	182	186	191
Utilities	954	2.50%	\$000	Covanta - use	954	978	1,002	1,027	1,053	1,079	1,106	1,134	1,162	1,191	1,220
Residuals disposal		3.00%	\$000	Crossroads LF	481	495	510	525	541	557	574	591	609	627	645
Transportation	266	2.50%	\$000	Listed	266	273	280	287	294	301	309	316	324	332	340
Rolling stock leases	150	2.50%	\$000	Listed	150	154	158	162	166	170	174	178	183	187	191
Insurance	150	2.50%	\$000	allowance	150	154	158	162	166	170	174	178	183	187	191
Admin and general	270	2.50%	\$000	allowance	270	277	284	291	298	305	313	321	329	337	345
Prop tax (exclude equip val - BETE)	228	2.50%	\$000	assessor	228	233	239	245	251	257	264	270	277	284	291
Site lease	125	0.00%	\$000	Site Lease	125	125	125	125	125	125	125	125	125	125	125
Financing insurance	172	0.00%	\$000	Energi	172	172	172	172	172	172	172	172	172	172	172
Fee, contingency and other	420	2.50%	\$000	Covanta	420	431	441	452	464	475	487	499	512	525	538
Total expenses	\$ 64.10	par ton MSW			7,086	7,272	7,463	7,659	7,860	8,067	8,280	8,498	8,723	8,954	9,190
<b>Operating gain (EBITDA)</b>															
			\$000		5,555	5,597	5,639	5,681	5,152	5,163	5,174	5,184	5,194	5,204	5,214
<b>Operating gain (EBITDA)</b>															
			\$000		5,555	5,597	5,639	5,681	5,152	5,163	5,174	5,184	5,194	5,204	5,214
<b>Capital cost</b>															
	2.50%		\$000		(35,257)										
<b>Equipment replacement</b>															
	2.00%	4						(602)	(617)	(632)	(648)	(664)	(681)	(698)	
<b>Net cash flow</b>															
			\$000		(35,257)	5,555	5,597	5,639	5,079	4,535	4,531	4,526	4,520	4,514	4,507
<b>Project IRR range unleveraged</b>															
	11.2%														
<b>Rebates to Joining Members</b>															
Tip fee revenues															
Baseline tip fee revenues	\$ 70.00	150,000	2.50%		7,739	7,932	8,130	8,334	8,542	8,755	8,974	9,199	9,429	9,664	9,903
Tip fees to be shared		\$000													
A Share for rebate		\$000	30%												
Material/product revenues		125,000			5,255	5,259	5,263	5,267	4,470	4,475	4,479	4,484	4,489	4,494	
Baseline material/product revenues	\$ 31.67	125,000	2.50%		4,083	4,185	4,290	4,397	4,507	4,620	4,735	4,854	4,975	5,100	
Other revenues to be shared		\$000			1,171	1,073	973	870	-	-	-	-	-	-	-
B Share for rebate		\$000	30%		351	322	292	261	-	-	-	-	-	-	-
Total rebate (A + B)		\$000			351	322	292	261	-	-	-	-	-	-	-
Total rebate (A + B)		\$/ton			3.83	3.51	3.18	2.84	-	-	-	-	-	-	-
Net disposal cost after rebate		\$/ton			\$ 66.17	\$ 68.24	\$ 70.36	\$ 72.54	\$ 77.27	\$ 79.20	\$ 81.18	\$ 83.21	\$ 85.29	\$ 87.42	\$ 89.57



*MAINE STATE LEGISLATURE  
AUGUSTA, MAINE 04333-0002*

July 5, 2016

Ms. Julie M. Churchill, Assistant Director  
Office of Innovation and Assistance  
Maine Department of Environmental Protection  
17 State House Station  
Augusta, Maine 04333-0017

Re: Comments on MRC/Fiberight Draft Permits

Dear Ms. Churchill:

Please accept these comments on the Fiberight/MRC draft permits for a solid waste facility in Hampden, Maine. We are writing because we are very concerned that the draft permits do not reflect an accurate or consistent interpretation of two policy issues of the utmost importance addressed in statute and rule. Specifically, we are troubled by the manner in which the draft permits address the solid waste hierarchy and the financial capacity requirements under Maine law.

1. The Fiberight project does not follow the waste management hierarchy.

The Fiberight process requires that organics continue to be mixed into MSW, whereas the Legislature has directed otherwise. Fiberight, rather than the Department, is requiring unilateral decision-making authority over the extent to which towns can improve and increase their organics separation programs. It also proposes to reduce the volume of waste by 70-80%. This is in stark contrast to the PERC facility, which reduces the volume of waste by approximately 90%, leaving two-three times as much material being landfilled than is currently the case.

In addition, between the expiration of PERC contracts in 2018 and Fiberight's commercial operation date, the Master Waste Supply Agreement allows all waste to be landfilled at the Crossroads Landfill, in Norridgewock, under a 10-year agreement with Waste Management. The permit, as currently drafted, approves this as compliant with the solid waste hierarchy in 38 MRSA, § 2101. It is our position, consistent with the intent of the statute and during our tenure with the Energy and Natural Resources Committee, that allowing this open ended landfilling of Fiberight's waste would completely undermine the solid waste hierarchy, which is no longer a guideline, but statutory law. Landfilling is, by statute, the last of the solid waste management options that should be allowed. Other entities that control waste within the State of Maine are required to satisfy the hierarchy; Fiberight and MRC must be held to the same standard. If Fiberight and MRC are not held to this standard, this could effectively re-open the requirement as it has been applied to all other facilities governed by this statute.

I respectfully request that the Department require a solution to Fiberight's inability to accept waste by the time the agreements with PERC expire, a solution that satisfies the hierarchy, and not issue a permit until that solution is in place and can reflect compliance with this requirement. We expect the Department to hold the MRC and Fiberight to compliance with the hierarchy as set forth in statute, just as it has held every other solid waste facilities in Maine.

2. The financial submissions are insufficient to demonstrate that Fiberight and MRC have reasonable access to the funds necessary to design, construct, operate, and maintain the proposed facility.

It is my understanding of the financial ability requirements that, even where final financing cannot be put in place until the permits are issued, a *firm commitment* by a *financial institution* to a *specific dollar amount* is

typically required before an application can even be accepted as complete for processing, much less before a permit is issued. Yet here, the financial information submitted by both Fiberight and MRC does not provide any assurance whatsoever that they have access to sufficient funds to build and operate in compliance with the law. This problem is compounded by the fact that the design proposal has been a moving target with no firm design on which to base cost estimates.

Department Rule Chapter 400 requires an applicant for a solid waste facility to provide financial assurance that "affirmatively demonstrates that the applicant has the financial ability to undertake the proposed project." This is required to include evidence that the funds "are or will be available to design, construct, operate, maintain, close [...] the solid waste facility[.]"

The only funding sources specifically contemplated in the rules are financial institutions and self-financing. In both circumstances, an actual commitment to fund the project with a specified amount of dedicated funds and authorization from the financial institution, or in the case of MRC, the equity owners of the Tip Fee Stabilization Fund, to use those funds for the specific purposes contemplated by the applicant are required. Here, in addition to not using a regulated financial institution, Fiberight also fails to submit the type of reasonable commitment of a specific dollar amount that all other solid waste facilities have been held to under the law.

Even though a draft permit has been issued, it remains entirely unclear whether MRC and Fiberight have legitimate access to funds for this project, and while an actual financial closing need not occur until after permits have issued and closer to construction, we are not aware of any other project in the State that has been able to obtain a permit with such significant uncertainty outstanding.

We request that the Department require that Fiberight and MRC both affirmatively demonstrate that they each have full access, including proper authorization, to a commitment of the specific amount of funds necessary to construct and operate the facility. Such demonstration would typically involve instruments, such as signed contracts with terms, letters of credit, and the like that have been vetted by the Department. This is a key solid waste facility proposed in the State of Maine and warrants careful and consistent application of these (and all) requirements.

In summary, we request that the Department require that the Fiberight facility be required to comply with Maine's solid waste hierarchy, including during the "bridge" period, and that the applicants be required to provide specific financial assurance before a final permit is issued, as has been required of all solid waste facilities in Maine and as is the letter and plain intent of the statute, Department rules, and the Legislature.

Sincerely,

Richard H. Campbell  
State Representative (District 130)  
Environment & Natural Resources Committee Lead

Thomas B. Saviello  
State Senator (District 17)  
Environment & Natural Resources Committee Chair

Joan W. Welsh  
State Representative (District 94)  
Environment & Natural Resources Committee Chair

Robert S. Duchesne  
State Representative (District 121)  
Environment & Natural Resources Committee Member

Denise Patricia Harlow  
State Representative (District 36)  
Environment & Natural Resources Committee Member

Benjamin M. Chipman  
State Representative (District 40)  
Environment & Natural Resources Committee Member

Dustin Michael White  
State Representative (District 146)  
Environment & Natural Resources Committee Member

Andrew Russell Buckland  
State Representative (District 113)  
Environment & Natural Resources Committee Member

**AUTHORIZING RESOLUTION OF BUCKSPORT TOWN COUNCIL  
RESOLUTION # R2016-86**

The Town Council of the Town of Bucksport met on July 14, 2016.

**RESOLVED**, that the Town of Bucksport be authorized to execute and deliver a Waste Disposal Agreement for waste disposal after the expiration of the current agreement with the MRC and PERC with Penobscot Energy Recovery Company ("PERC") in substantially the form on file with the Town Clerk (the "Waste Disposal Agreement"), pursuant to which the City will deliver its municipal solid waste for disposal at the existing PERC waste-to-energy facility located in Orrington, Maine, or other waste disposal facility; and

**FURTHER RESOLVED**, that the Town Manager be authorized to sign all documents contemplated by the aforementioned resolutions.

Acted on July 14, 2016

Yes \_\_\_\_\_ No \_\_\_\_\_

Attested by: Kathy Downes, Town Clerk

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**RESOLVE #R-2016-92 TO APPROVE EXPENDITURES FOR THE LEASE OF A NEW  
WHEELED LOADER FOR THE PUBLIC WORKS DEPARTMENT FROM THE 2017  
CAPITAL IMPROVEMENT PROGRAM**

Whereas, the Town of Bucksport requested bids for the lease purchase of a wheeled loader for the Public Works Department; and,

Whereas, bids were to be submitted to the town no later than July 7,2016; and,

Whereas, a total of seven bids were received by the town; and,

Whereas, the bids submitted are presented as follows:

VENDER	VEHICLE TYPE	PRICE (with Trade-In)
Beauregard Equipment	Case 521F	\$83,940/\$1517.87 mth
Nortrax.	John Deere 444K	\$89,000/\$1609.67 mth
Chadwick Baross	Volvo L60H	\$96,500/\$1,726.90 mth

Central Equipment	Doosan DL200-5	\$95,500/1,798.27 mth
T & B Equipment	Hyundai HL940	\$105,000/\$1,910 mth
Anderson Equipment	Komatsu WA 00-7	\$113,884/\$2041 mth
Northland JCB	JCB 417HT	\$115,900/2,072,29 mth
Milton CAT	Caterpillar 926M	\$118,900/\$2,128.64

Whereas, the low bidder for the Wheeled Loader was Beauregard Equipment, and;

Be it resolved by the Bucksport Town Council in town council assembled to approve the purchase of a new wheeled loader from Beauregard Equipment for a five year lease/purchase payment of \$1,517.87 per month from the Department of Public Works Capital Improvement Fund.

**Acted on July 14, 2016**

Yes \_\_\_\_ No \_\_\_\_ Abstained \_\_\_\_

**Attested by: Kathy Downes, Town Clerk**

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**RESOLVE #R-2016-93 TO APPROVE EXPENDITURES FOR THE PURCHASE OF A  
NEW DUMP TRUCK/SNOWPLOW FOR THE PUBLIC WORKS DEPARTMENT  
FROM THE 2017 CAPITAL IMPROVEMENT PROGRAM**

Whereas, the Town of Bucksport requested bids to purchase a Dump Truck/Snowplow for the Public Works Department; and,

Whereas, bids were to be submitted to the town no later than July 8, 2016; and,

Whereas, a total of four vendors submitted bids: and,

Whereas, the bids submitted are presented as follows:

VENDER	VEHICLE TYPE	PRICE (with Trade-In)
Daigle & Houghton, Inc	2017 Western Star 4700 w/Viking Cives	143,545
Daigle & Houghton, Inc	2017 Western Star 4700 w/H.P. Fairfield	154,542
Daigle & Houghton, Inc	2017 International 7600 w/Viking Cives	152,945
Daigle & Houghton, Inc	2017 International 7600 w/HP Fairfield	165,565
Daigle & Houghton, Inc	2017 International 7600 w/HP Fairfield	153,950
Freightliner of Maine	2017 Freightliner 114SD w/HP Fairfield	161,137
Freightliner of Maine	2017 Freightliner 114SD w/Viking Cives	150,140
Freightliner of Maine	2017 Freightliner 108SD w/ HP Fairfield	152,965
Freightliner of Maine	2017 Freightliner 108SD w/Viking Cives	141,968
Bangor Truck & Trailer	2017 Mack GU483	170,500
New England Kenworth	2017 Kenworth T470	190,180

Whereas, the low bidder for the Dump Truck/Snowplow was Daigle & Houghton, Inc, and;

Whereas, the 2017 Public Works Department CIP budget allocated \$195,000 for the purchase of a new dump truck with complete snow equipment,

Be it resolved by the Bucksport Town Council in town council assembled to approve the purchase of a new Dump Truck/Snowplow from Daigle & Houghton with new dump body and snow and ice control equipment from Viking Cives for \$141,968 to be funded as a three year loan with payments made from the Public Works Equipment Reserve Account.

**Acted on July 14, 2016**

**Yes \_\_\_ No \_\_\_ Abstained \_\_\_**

**Attested by: Kathy Downes, Town Clerk**

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**RESOLVE #R-2016-94 TO SIGN THE EASMENT DEED FOR THE EASMENT APPROVED ON MARCH 31, 2016 TO KATHRYN JAMES/ LIGHTHOUSE ARTS CENTER, 86 MAIN STREET, FOR THE PURPOSE OF FACILITATING THE CONSTRUCTION OF A HANDICAP ACCESS WALKWAY**

Whereas, the Town Council of Bucksport supports the efforts local businesses to improve the aesthetic and functional capabilities of their businesses, and

Whereas, the Lighthouse Arts Center is establishing a main entrance to their property at 86 Main Street at the rear of the building, and

Whereas, the Lighthouse Arts Center seeks to install a handicap access walkway to the entrance at the rear of the building, and

Whereas, in order to do so in an aesthetically pleasing manner, the walkway would need to cross a portion of Town property, and

Whereas, the proposed handicap access walkway would not impede the function or uses of the Town river walk,

Be it resolved by the Bucksport Town Council in Town Council assembled to approve an easement deed to Kathryn James, Lighthouse Arts Center, 86 Main Street, for the purpose of installing a handicap access walkway across town property as defined in the attached easement.

**Acted on July 14, 2016**

**Yes \_\_\_\_ No \_\_\_\_ Abstained \_\_\_\_**

**Attested by: Kathy Downes, Town Clerk**

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MEMORANDUM OF UNDERSTANDING



Parties: Lighthouse Art Center Real Estate, LLC  
Town of Bucksport, Maine  
Matter: Easement to Benefit Real Estate at 86 Main Street  
Date: \_\_\_\_\_, 2016

The undersigned hereby agree as follows:

1. The Town of Bucksport (“TOB”) will grant to Lighthouse Art Center Real Estate, LLC (“LAC”) a perpetual easement to run with and benefit real estate at 86 Main Street, Bucksport, Maine.
2. LAC will use the easement to construct the structures approximated on the attached Exhibit A in order to make its building(s) ADA accessible. The structures will be approximately as follows:
  - i. A hardscape semi-circular patio connected to the South side of the LAC building roughly at the same height as the LAC Lower Level w/ positive slope away from the building (1/4” in 12”), including compliant railings.
  - ii. Two (2) 4’ wide, 1:12 ADA compliant ramps (30’ & 18’ long respectively), following the curve of the patio, flanked by stone walls w/ code compliant railings & handrails.
  - iii. One (1) 4’ wide x 6’ long landing, located between the 1:12 ramps w/ code compliant railings & handrails.
  - iv. A 4’ wide and approximately 40’ long inclined walkway, connecting the 1:12 ramps to the existing Promenade, just above grade, thus no railings or handrails are required.
  - v. One (1) 4’ wide code compliant radial stairway on the West side of the patio to enable pedestrians coming down the side street to access the LAC Lower Level w/out having to travel down to the Promenade.
  - vi. LAC intends to install code compliant down lighting along the access route of inclined walkway, ramps, stairs and patio area.
  - vii. Part of the proposed architectural design will include a central vertical form of a small scale lighthouse on the South elevation of the LAC Building, to be used for ingress/egress and a bay window.
3. TOB will waive any on-site LAC staff parking space requirement, due to lack of space on the West side access road (< 7’0”), and concern for driver visibility/pedestrian safety.
4. LAC will provide proper snow removal from the Promenade accessing existing TOB parking areas at the TOB Marina and TOB Museum whenever LAC events are scheduled and such snow removal is necessary.

5. LAC will bear the construction cost for all construction as indicated in the attached Exhibit A. LAC understands that the General Contractor is responsible to obtain any building or other permits required for this project.

6. LAC will contact Dig Safe prior to conducting any construction activity involving excavation.

7. LAC will maintain an open area near the Promenade for temporary festival vendor set-ups. The area in front of the existing pine trees located to the East of the existing lamppost and semi-circular paver area and towards the Eastern end of the TOB land area is most suitable for this purpose.

8. The existing Birch trees located on the TOB land area in front of the LAC land area shall remain in place. Grading & hardscapes shall be conducted in a manner that respects the existing root area and protects this tree from damage, avoiding excessive soil or excessive storm-water accumulation.

9. The two (2) existing pine trees shall be removed and their stumps ground at least 1' below grade, and if required by either the TOB or authorities having jurisdiction, LAC agrees to plant replacement trees in a mutually agreeable location to be determined by TOB and LAC.

10. LAC intends to use colored concrete pavers to coordinate with those of the existing TOB Promenade hardscape.

11. The TOB land area between the two (2) existing Birch trees located on TOB land shall be re-graded as gently as possible for future use by TOB festival vendors. LMA has indicated four (4) 10'x10' vendor tents have space in this land area.

12. All disturbed land areas will be made good with loam & seed by LAC, and that re-seeding after three (3) mowings, if necessary, will also be provided by LAC.

Seen and agreed to by the parties this \_\_\_\_ day of \_\_\_\_\_, 2016.

Lighthouse Art Center Real Estate, LLC:

Town of Bucksport:

\_\_\_\_\_  
By: Kathryn James, Member

\_\_\_\_\_  
By: Sue Lessard, Town Manager

**QUITCLAIM DEED WITH COVENANT**

**LIGHTHOUSE ART CENTER REAL ESTATE, LLC**, a Maine limited liability company with a place of business at 86 Main Street, Bucksport, Maine 04416, for consideration paid, grants to **THE INHABITANTS OF THE TOWN OF BUCKSPORT**, a Municipal Corporation located in Bucksport, Hancock County Maine, with QUITCLAIM COVENANT, a certain lot or parcel of land, together with any improvement thereon, situated in **Bucksport**, County of Hancock, State of Maine, bounded and described as follows:

Beginning at the northwesterly corner of land of Grantor, Lighthouse Art Center Real Estate, LLC, described in a Warranty Deed from James R. Stewart and Cheryl L. Stewart dated December 1, 2015 and recorded in Book 6493, Page 147 of Hancock County Registry of Deeds; thence in a generally southerly direction along the westerly boundary line of said land of Grantor to the southwesterly corner thereof; thence in a generally easterly direction along the southerly boundary line of said land of Grantor a distance of sixteen feet (16') to a point; thence in a generally northerly direction in a line parallel to the westerly boundary of line of said land of Grantor to the southerly line of Main Street; thence in a generally westerly direction along Main Street a distance of sixteen feet (16') to the point of beginning.

Being a portion of the premises conveyed in a Warranty Deed from James R. Stewart and Cheryl L. Stewart to Lighthouse Art Center Real Estate, LLC dated December 1, 2015 and recorded in Book 6493, Page 147 of Hancock County Registry of Deeds.

Subject to a right of way to be used in common with the Grantor and owners of adjoining land, their heirs and assigns, as described in the above-referenced deed recorded in Book 6493, Page 147.

IN WITNESS WHEREOF, Lighthouse Art Center Real Estate, LLC has caused this instrument to be signed in its company name by Kathryn James, its duly authorized Member, on this \_\_\_\_ day of \_\_\_\_\_, 2016.

Signed, sealed and delivered  
in the presence of:

LIGHTHOUSE ART CENTER REAL ESTATE, LLC

\_\_\_\_\_  
Witness

\_\_\_\_\_  
By: Kathryn James, Member

STATE OF MAINE  
COUNTY OF HANCOCK

Dated: \_\_\_\_\_, 2016

Personally appeared the above-named Kathryn James, Member of Lighthouse Art Center Real Estate, LLC, and acknowledged the foregoing instrument to be her free act and deed in her said capacity.

Before me, \_\_\_\_\_  
Notary Public/Attorney at Law

Print Name: \_\_\_\_\_

**EASEMENT DEED**

KNOW ALL MEN BY THESE PRESENTS, that we, **THE INHABITANTS OF THE TOWN OF BUCKSPORT** ("Grantor"), a Municipal Corporation located in Bucksport, Hancock County Maine, for consideration paid, grants to **LIGHTHOUSE ART CENTER REAL ESTATE, LLC** ("Grantee"), a Maine limited liability company with a place of business at 86 Main Street, Bucksport, Maine 04416, a perpetual **EASEMENT** for the benefit of and appurtenant to a certain lot or parcel of land belonging to Grantee described in a Warranty Deed from James R. Stewart and Cheryl L. Stewart dated December 1, 2015 and recorded in Book 6493, Page 147 of Hancock County Registry of Deeds (the "Benefitted Parcel"), over public land of the Town of Bucksport described in a deed from the Maine Central Railroad Company dated December 5, 1983 and recorded in Book 1484, Page 146 of Hancock County Registry of Deeds (the "Burdened Parcel"), which Easement is further described in the attached **Exhibit A** (the "Easement Area").

The purposes of this Easement are as follows:

- (1) To allow Grantee to construct and maintain certain ADA-compliant access structures, as shown on the attached **Exhibit B**, extending from the building on the Benefitted Parcel to the Bucksport Waterfront Walkway situated on the Burdened Parcel; and
- (2) To bring the Lighthouse Art Center site into compliance with the standards of the Maine Department of Environmental Protection by increasing the percentage of the site that is covered by pervious material.

IN WITNESS WHEREOF, the said Inhabitants of the Town of Bucksport have caused this instrument to be sealed with their corporate seal and signed in their corporate name by their duly authorized Councilors on this \_\_\_\_\_ day of \_\_\_\_\_, 2016.

Signed, sealed and delivered  
in the presence of:

THE INHABITANTS OF THE TOWN OF  
BUCKSPORT

\_\_\_\_\_  
Witness to All

\_\_\_\_\_  
Robert G. Carmichael, Jr.

\_\_\_\_\_  
Paul R. Gauvin

\_\_\_\_\_  
David W. Kee

\_\_\_\_\_  
David G. Keene

\_\_\_\_\_  
Paul F. Rabs

\_\_\_\_\_  
Peter L. Stewart

\_\_\_\_\_  
Joseph N. York

STATE OF MAINE  
COUNTY OF HANCOCK

Dated: \_\_\_\_\_, 2016

Personally appeared the above-named Councilors and acknowledged the foregoing instrument to be their free act and deed in their said capacity, and the free act and deed of said body corporate.

Before me, \_\_\_\_\_  
Notary Public/Attorney at Law

Print Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

**EXHIBIT A**  
"Easement Area"

Beginning at the southeasterly corner of a parcel of land described in a Warranty Deed from James R. Stewart and Cheryl L. Stewart to Lighthouse Art Center Real Estate, LLC dated December 1, 2015 and recorded in Book 6493, Page 147 of Hancock County Registry of Deeds, as modified by Quitclaim Deed with Covenant from Lighthouse Art Center Real Estate, LLC to the Inhabitants of the Town of Bucksport, of substantially even date herewith and to be recorded immediately prior to this deed (the "LACRE Parcel");

thence S 30° 05' 00" W to the northerly line of the paved Bucksport Waterfront Walkway Promenade;

thence in a generally northwesterly direction along the northerly line of the paved Bucksport Waterfront Walkway Promenade to the point where it would intersect with the westerly boundary line of the LACRE Parcel if said westerly boundary line of the LACRE Parcel were extended S 33° 41' 30" W to the Penobscot River;

thence N 33° 41' 30" E to the southwesterly corner of the LACRE Parcel;

thence in a generally southeasterly direction along the southerly boundary line of the LACRE Parcel to the point of beginning.

Being a portion of the premises described in a deed from the Maine Central Railroad Company to the Town of Bucksport dated December 5, 1983 and recorded in Book 1484, Page 146 of Hancock County Registry of Deeds.



**RESOLVE #R-2016-95 TO APPROVE THE SALE OF THE 1999 GMC 2500 PICK UP  
TO EVAN BRASSBRIDGE**

Whereas, The Town of Bucksport has a 1999 GMC 2500 pick-up that it no longer needs; and,  
Whereas it is the practice of the Town of Bucksport to put excess equipment out for public sale;  
and,

Whereas request for bids for the 1999 GMC 2500 pickup were advertised; and,

Whereas the Town of Bucksport received two bids for the truck in the amount of \$567.67 from  
Robert Downes and \$600.52 from Evan Brassbridge,

Be it resolved by the Bucksport Town Council in Town Council assembled to sell the 1999  
GMC 2500 Pick up to Evan Brassbridge for \$600.52.

**Acted on July 14, 2016**

**Yes \_\_\_\_\_ No \_\_\_\_\_ Abstained \_\_\_\_\_**

**Attested by: Kathy Downes, Town Clerk**

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9h

FROM: DUANE NADEAU, PUBLIC WORKS DIRECTOR

TO: SUSAN LESSARD, TOWN MANAGER

REF: Used Vehicle Sale

DATE: July 5, 2016

The Public Works Department solicited bids for the sale of a 1999 GMC 2500 pick-up truck. Below are the offered bids.

Bidder	Price
Robert Downes	\$567.67
Evan G. Brassbridge	\$600.52

Recommend sale of the 1999 GMC 2500 Pick-up to Evan Brassbridge for the price of \$600.52.

**RESOLVE #R-2016-96 TO APPROVE THE MAINE MUNICIPAL ASSOCIATION VICE PRESIDENT AND EXECUTIVE COMMITTEE CANDIDATE SLATE AS PRESENTED**

Whereas, The Town of Bucksport is a member of the Maine Municipal Association, and

Whereas the Maine Municipal Association membership annually elects a vice president and members of the Board of Directors, and

Whereas the Nominating Committee of the Maine Municipal Association has recommended the following candidates Linda Cohen, Vice President, James Gardner, Jr, Christine Landes, Mary Sabins as executive committee members;

Be it resolved by the Bucksport Town Council in Town Council assembled to approve the candidate slate as presented.

**Acted on July 14, 2016**

Yes \_\_\_ No \_\_\_ Abstained \_\_\_

**Attested by: Kathy Downes, Town Clerk**

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# Maine Municipal Association

60 COMMUNITY DRIVE  
AUGUSTA, MAINE 04330-9486  
(207) 623-8428  
www.memun.org

TO: Key Municipal Officials of MMA Member Cities, Towns and Plantations  
FROM: Stephen W. Gove, MMA Executive Director  
DATE: July 5, 2016  
SUBJECT: MMA Annual Election - Vice President and Executive Committee Members

**Deadline: Friday, August 12, 2016 by 12:00 noon**

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**Nomination Process** – Each year member municipalities have an opportunity to vote on the election of the proposed MMA Vice President and municipal officials to serve on the MMA Executive Committee. A five-member Nominating Committee was appointed in March to review nominations submitted by municipal officials and conduct interviews with those municipal officials qualifying and interested in serving as the MMA Vice President and Executive Committee. The MMA Nominating Committee completed its task in May and put forth a Proposed Slate of Nominees for 2017 to member municipalities.

**Petition Process** – As part of the May mailing, information was also provided on the MMA Petition Process. Pursuant to the MMA Bylaws, nominations may also be made by Petition signed by a majority of the municipal officers in each of at least 5 member municipalities. The deadline for receipt of nominations by petition was Friday, July 1, by 4:30 pm. There were no municipal officials nominated by petition.

***It is now time for each member municipality to cast its official vote.***

**Election Process** – Enclosed you will find the MMA Voting Ballot which includes the proposed Slate of Nominees to serve on the MMA Executive Committee as selected by the MMA Nominating Committee. A brief biographical sketch on each nominee listed on the MMA Voting Ballot is enclosed for your reference. You will note that unlike municipal elections, MMA does not provide for “*Write-in Candidates*” since our process includes an opportunity to nominate a candidate by petition, as noted above.

The MMA Voting Ballot must be signed by a majority of the municipal officers or a municipal official designated by a majority of the municipal officers, and received by the Maine Municipal Association by 12:00 noon on Friday, August 12. We have enclosed a self-addressed self-stamped envelope for your convenience. The MMA Voting Ballots will be counted that afternoon and the election results confirmed under the direction of MMA President Stephan Bunker.

Election results will be available by contacting the MMA Executive Office or by visiting the MMA website at [www.memun.org](http://www.memun.org) on Friday, August 12, after 4:00 p.m. A formal announcement of the election results will be made at the MMA Annual Business Meeting being held **Wednesday, October 5, at the Bangor Cross Insurance Center**. Newly elected Executive Committee members will be introduced at the MMA Awards Luncheon and Annual Business Meeting and officially take office on January 1, 2017.

If you have any questions on the Election Process, please contact Theresa Chavarie at 1-800-452-8786 or in the Augusta area at 623-8428, or by e-mail at [tchavarie@memun.org](mailto:tchavarie@memun.org). Thank you.

**MAINE MUNICIPAL ASSOCIATION**  
**VOTING BALLOT**

**Election of Vice President and Executive Committee Members**  
*Deadline for Receipt of Voting Ballots – 12:00 noon on Friday, August 12, 2016*

**VICE-PRESIDENT - 1 YEAR TERM**

**Vote for One**

**Proposed by MMA Nominating Committee:**

**Linda Cohen, Councilor, City of South Portland**

**DIRECTORS - 3 YEAR TERM**

**Vote for Three**

**Proposed by MMA Nominating Committee:**

**James Gardner, Jr., Town Manager, Town of Easton**

**Christine Landes, Town Manager, Town of Bethel**

**Mary Sabins, Town Manager, Town of Vassalboro**

*Please note that unlike municipal elections, MMA does not provide for "Write-in Candidates" since our process includes an opportunity to nominate a candidate by petition.*

*The Voting Ballot may be cast by a majority of the municipal officers, or a municipal official designated by a majority of the municipal officers of each Municipal member.*

**Date:** \_\_\_\_\_ **Municipality:** \_\_\_\_\_

**Signed by a Municipal Official designated by a majority of Municipal Officers:**

**Print Name:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Position:** \_\_\_\_\_

**OR Signed by a Majority of Municipal Officers**

**Current # of Municipal Officers:** \_\_\_\_\_

**Print Names:**

**Signatures:**

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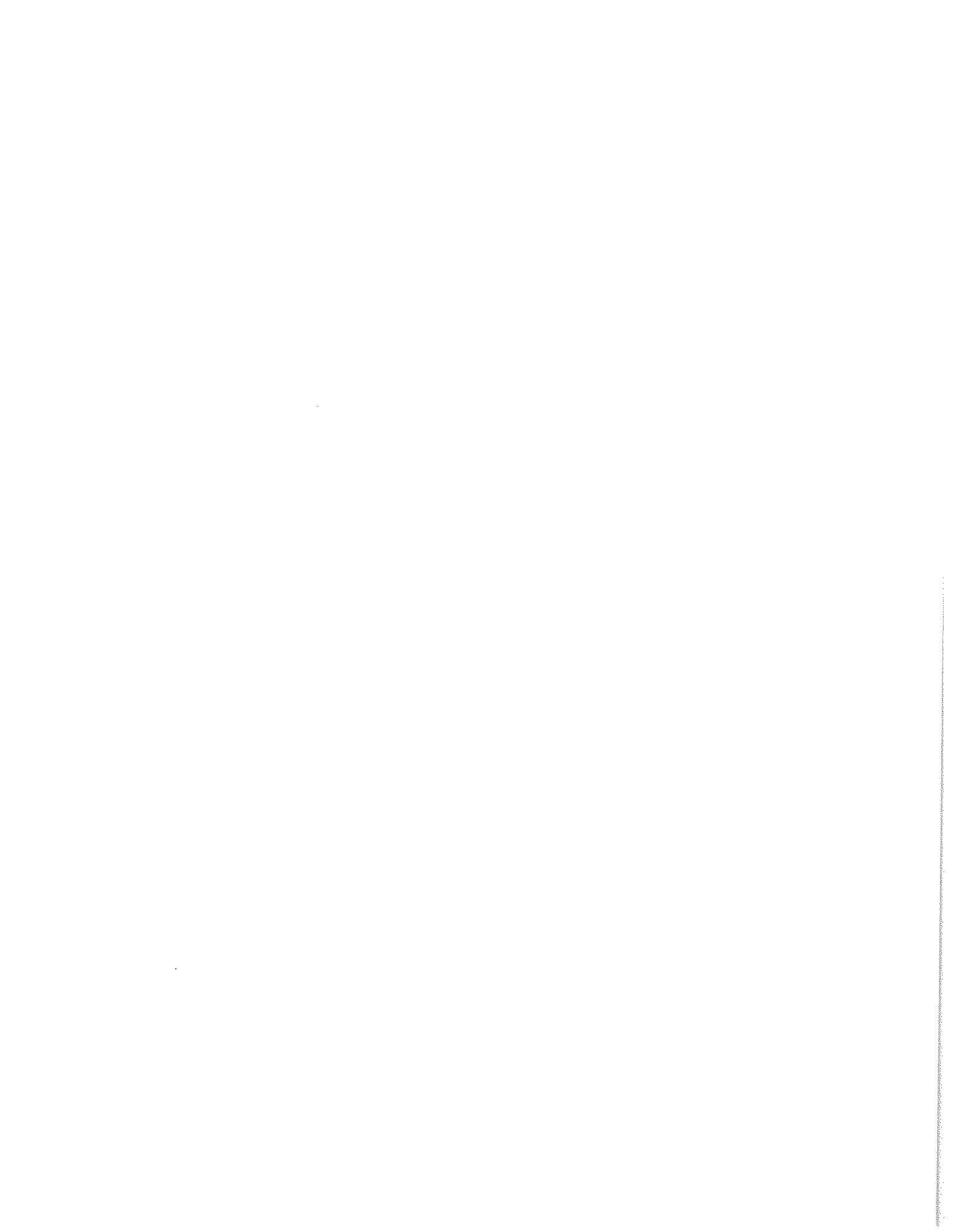
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**Return To:**

*MMA Annual Election  
Maine Municipal Association  
60 Community Drive  
Augusta, Maine 04330  
FAX: (207) 626-3358 or 626-5947  
Email: [tchavarie@memun.org](mailto:tchavarie@memun.org)*



**MAINE MUNICIPAL ASSOCIATION  
EXECUTIVE COMMITTEE**

**BIOGRAPHICAL SKETCH OF  
PROPOSED SLATE OF NOMINEES FOR 2017**

**MMA VICE PRESIDENT  
(1-Year Term)**

**LINDA COHEN, COUNCILOR, CITY OF SOUTH PORTLAND**

**Professional & Municipal Experience:**

- City of South Portland, Maine – City Council (December 2012 – present; Mayor 2014-2015)
- City of Portland, Maine – City Clerk (June 2001 – January 2011)
- City of South Portland, Maine – City Clerk (January 1989 – June 2001)
- Cross Country Mortgage, Mortgage Loan Originator (PT) (January 2016 – present)
- Bangor Savings Bank, Assistant Vice President (December 2014 – January 2016)
- Learning Works, Director of Development (January 2013 – December 2014)
- PMAC Lending Services, Mortgage Loan Originator (PT) (August 2011 – December 2014)
- City of Auburn, Consultant/City Clerk Hiring Committee (October 2011 – July 2012)

**Education:**

- University of Southern Maine – BS, Business Administration
- Southern Maine Vocational Technical Institute, Associate Degree, Law Enforcement
- Master Municipal Clerk – International Institute of Municipal Clerks
- Certified Clerk of Maine – Maine Town & City Clerks Association
- Maine Notary Public
- Maine Dedimus Justice
- Licensed Maine Mortgage Loan Originator

**Other Experience, Committees and Affiliations:**

- Member, Maine Municipal Association Executive Committee ( April 2013 – present)
- Member, Maine Municipal Association Property & Casualty Pool Board of Directors (2013 – present)
- Member, Maine Municipal Association Workers Compensation Board of Trustees, (2013 – present)
- Member, MMA Nominating Committee (2013)
- Member or Alternate, Maine Municipal Association Legislative Policy Committee (1989 – 2011)
- Member, Maine Town & City Clerks Association (Served as President two terms and as Chair of the Legislative Policy Committee) (January 1989 – present)
- Member, New England Association of City & Town Clerks (Former President; served on Budget Committee, Legislative Committee, Two New England Conference Planning Committees) (1989 – 2015)

**Awards and Certifications:**

- Maine Town & City Clerks Association, Ethelyn Stuart Marthia Award – 2011
- Maine Legislative Sentiment – 1999 and 2011
- Maine Town & City Clerks Association, Maine Clerk of the Year – 1999
- Maine Town & City Clerks Association, Lorraine Fleury Award - 1995

**MMA EXECUTIVE COMMITTEE MEMBERS**  
**(Three 3-Year Terms)**

**JAMES GARDNER, JR, TOWN MANAGER, TOWN OF EASTON**

**Professional & Municipal Experience:**

- Town of Easton, Maine, Manager (2011 – present)
- Town of Ashland, Maine, Manager (2005 – 2010)
- Town of Washburn, Maine, Manager (1999 – 2005)
- City of Presque Isle, Maine – Code Enforcement Officer (1994 – 1999)
- Department of Defense, Loring Airforce Base, Civil Service (1983 – 1994)

**Education:**

- Ricker College, Small Business Administration – one year
- Unity College, Business Law, one year
- Northern Maine Technical College, Business Administration, two years
- Department of Defense, Non-Commission Officer Primary Leadership graduate
- Certified State of Maine Code Enforcement Officer
- Certified State of Maine Local Plumbing Inspector
- Certified State of Maine CDBG Grant
- Writer/Administrator/Technician
- HUD Certification in Community Development Housing Rehabilitation and Construction

**Other Experience, Committees and Affiliations:**

- President, Aroostook Managers Association
- Member, Executive Board of Directors, Northern Maine Development Commission
- Member, Maine Community Development Association
- Member, Maine Town, City & County Management Association
- Member, Maine Town & City Clerks Association

**Awards and Certifications:**

- Department of Defense, Civilian of the Year Award
- Loring Airforce Base, Superior Performance Award

**CHRISTINE LANDES, TOWN MANAGER, TOWN OF BETHEL**

**Professional & Municipal Experience:**

- Town of Bethel, Maine – Town Manager (November 2014 – present)
- City of Brewer, Maine – Deputy City Clerk (December 2012 – May 2014)
- Town of Veazie, Maine – Deputy Town Clerk (September 2012 – December 2012)
- Orange Park, Florida – Clay County Deputy Tax Collector/Clerk (July 2010 – September 2012)
- Town of Warren, Maine – Town Clerk (August 1998 – June 2010)
- The Waldoboro Bank, Rockland Maine – Branch Manager (September 1990 – August 1998)

**Education:**

- Southern New Hampshire University – Enrolled in MPA/Public Administration Program
- University of Southern Maine/Muskie School Policy, Planning and Management (Fall 2015)
- University of Maine at Augusta, BA Public Administration, Cum Laude Graduate (2015)
- Florida State College, Jacksonville – Associate of Arts (2012)
- Thomas College Waterville, Maine – Banking Course

**Other Experience, Committees and Affiliations:**

- Member, Oxford County Emergency Communications Governing Board
- Member, International City Management Association
- Member, Maine Town, City & County Management Association
- Member, Alder River Grange in East Bethel
- Ex-Officio Member, Mahoosuc Pathways Board of Directors
- Manager, Bethel Regional Airport

**MARY SABINS, TOWN MANAGER, TOWN OF VASSALBORO**

**Professional & Municipal Experience:**

- Town of Vassalboro, Maine – Town Manager/Treasurer/Tax Collector (June 2008 – present)
- Town of Chelsea, Maine – Town Manager/ Treasurer/Tax Collector/General Assistance Administrator/Road Commissioner (July 2006 – June 2007)
- Maine School Administrative District #40, Warren, Maine – Facilities Director/Food Service Director (March 2005 – June 2006)
- Town of Windsor, Maine – Town Manager/Treasurer/Tax Collector/General Assistance Administrator (April 2001 – March 2005)
- Town of Hope, Maine – Town Administrator/Treasurer/General Assistance Administrator (July 1997 – April 2001)

**Other Experience, Committees and Affiliations:**

- Member, Maine Municipal Association Executive Committee (2014 – present)
- Member, Maine Municipal Association Strategic & Finance Committee (2014 – present)
- Chairperson, Maine Municipal Association Strategic & Finance Committee (2016)
- Member, Maine Municipal Association Property & Casualty Pool Board of Directors (2014 – present)
- Member, Maine Municipal Association Workers Compensation Fund Board of Trustees, (2014 – present)
- Member, Appointed by MMA Executive Committee to serve on MMEHT Selection Committee (2015-2016)
- Member, Maine Town, City & County Municipal Management Association
- Member of Communications Committee, Maine Town, City & County Municipal Management Association (2015)
- Director, Board of Kennebec Valley Council of Government
- City of Augusta, Maine – Internship with City Manager (September 2000 – December 2000)
- Town of Union, Maine – Certified Town Clerk/Tax Collector/Occasional Acting Town Manager (May 1988 – June 1997)
- As the wife of a volunteer firefighter and EMS worker, I have volunteered often in support of our hometown fire and ambulance services.

**Education:**

- BS in Business Administration with Management Major from University of Maine at Augusta.

**Awards and Certifications:**

- Qualified as a Certified Public Manager, Maine Town, City & County Management Association (2016)

**RESOLVE #R-2016-97 TO APPROVE AND SIGN CERTIFICATE OF COMMITMENT  
OF SEWER USER RATE**

Whereas, Susan Lessard serves as Treasurer for the Town of Bucksport; and,

Whereas the Bucksport Sewer System is a town operated entity which pays for its operations through sewer fees; and,

Whereas sewer fees are due for the period of April 1, 2016, to June 30, 2016, in the amount of \$11,223.97; and,

Whereas it is the Town Treasurer who collects the Sewer Fees; and,

Be it resolved by the Bucksport Town Council in Town Council assembled to sign the Certificate of Commitment of Sewer User Rate; and the Town Treasurer is to collect the balances stated as directed in Certificate of Commitment.

**Acted on July 14, 2016**

**Yes \_\_\_ No \_\_\_ Abstained \_\_\_**

**Attested by: Kathy Downes, Town Clerk**

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**CERTIFICATE OF COMMITMENT OF SEWER USER RATE**

**TO: Susan Lessard, the Treasurer of the Municipality of Bucksport, Maine**

We, the undersigned Municipal Officers of Bucksport, hereby certify and commit to you a true list of the sewer rates established by us pursuant to 30-A M.R.S.A. Section 3406 for those properties, units and structures required by local and State law to pay a sewer rate to the municipality, for the period April 1, 2016 and ending June 30, 2016. This list is comprised of the pages numbered 1 to 26 inclusive which are attached to this certificate. The date on which the rates included in this list are due and payable on July 1, 2016. You are hereby required to collect, from each person named on the attached list his or her respective amount as indicated in the list, the sum total of those listings being \$211,223.97. You are hereby required to charge interest at the rate of 4% per annum on any unpaid account balance beginning October 1, 2016.

You are hereby authorized to collect these rates and any accrued interest by any means legally available to you under State law on or before July 1, 2017 you shall complete and make an account of your collections of the whole sum herein committed to you.

Given under our hands this 14th day of July, 2016.

**MUNICIPAL OFFICERS, TOWN OF BUCKSPORT**

\_\_\_\_\_  
SUSAN M. LESSARD (Witness to All)

\_\_\_\_\_  
ROBERT G. CARMICHAEL JR.

\_\_\_\_\_  
PAUL R. GAUVIN

\_\_\_\_\_  
DAVID W. KEE

\_\_\_\_\_  
DAVID G. KEENE

\_\_\_\_\_  
PAUL F. RABS

\_\_\_\_\_  
PETER L. STEWART

\_\_\_\_\_  
JOSEPH N. YORK

**Billing Edit Report**

- - - - - Water - - - - -						- - - - - Sewer - - - - -					
Book	Override	Bills	Regular	Misc/Adj	Tax	Water Total	Regular	Misc/Adj	Tax	Sewer Total	Total
101		181	0.00	0.00	0.00	0.00	43,002.73	0.00	0.00	43,002.73	43,002.73
102		148	0.00	0.00	0.00	0.00	27,516.98	334.44	0.00	27,851.42	27,851.42
103		339	0.00	0.00	0.00	0.00	110,646.46	7,998.69	0.00	118,645.15	118,645.15
104		111	0.00	0.00	0.00	0.00	21,432.03	292.64	0.00	21,724.67	21,724.67
<b>Total:</b>		<b>779</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>202,598.20</b>	<b>8,625.77</b>	<b>0.00</b>	<b>211,223.97</b>	<b>211,223.97</b>

**Dollar Amounts Report**

- - - - - Sewer - - - - -										
Book	RESIDENT	COMMERC	3	Cat : 4	5	Cat : 6	7	8	9	Total
101	13,136.06	29,866.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43,002.73
102	19,304.62	8,546.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27,851.42
103	47,397.58	60,840.21	10,407.36	0.00	0.00	0.00	0.00	0.00	0.00	118,645.15
104	20,679.54	1,045.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21,724.67
<b>Total:</b>	<b>100,517.80</b>	<b>100,298.81</b>	<b>10,407.36</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>211,223.97</b>

**Consumption Report**

- - - - - Sewer - - - - -										
Book	RESIDENT	COMMERC	3	Cat : 4	5	Cat : 6	7	8	9	Total
101	753	2,194	0	0	0	0	0	0	0	2,947
102	1,271	558	0	0	0	0	0	0	0	1,829
103	3,077	5,183	10	0	0	0	0	0	0	8,270
104	0	0	0	0	0	0	0	0	0	0
<b>Total:</b>	<b>5,101</b>	<b>7,935</b>	<b>10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,046</b>

**Bill Count Report**

- - - - - Sewer - - - - -										
Book	RESIDENT	COMMERC	3	Cat : 4	5	Cat : 6	7	8	9	Total
101	73	108	0	0	0	0	0	0	0	181
102	108	40	0	0	0	0	0	0	0	148
103	263	74	2	0	0	0	0	0	0	339
104	106	5	0	0	0	0	0	0	0	111
<b>Total:</b>	<b>550</b>	<b>227</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>779</b>

**Meter Report**

- - - - - Sewer - - - - -										
Code	Meter Size	Count	Consumption							
1	Default	778	13045							
0		1	1							
<b>Total:</b>		<b>779</b>	<b>13046</b>							

\*\*\* Consumption totals may be skewed because of combined meters and changes in meter size.

**RESOLVE #R-2016-99 TO APPROVE THE ART/WORDING FOR THE CENTER OF  
THE UNIVERSE SIGNS**

Whereas, The Town of Bucksport received a CDBG grant for the Center of the Universe project,  
and

Whereas part of the project included informational signs identifying important Bucksport  
historical items, and

Whereas the Bucksport Economic Development Committee has reviewed the proposed art and  
language for the informational signs;

Be it resolved by the Bucksport Town Council in Town Council assembled to approve the art  
and language as endorsed by the Bucksport Economic Development Committee for the Center of  
the Universe Project.

**Acted on July 14, 2016**

Yes \_\_\_\_ No \_\_\_\_ Abstained \_\_\_\_

**Attested by: Kathy Downes, Town Clerk**

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# Bucksport Fire & Rescue

## June 2016 Monthly Reports

12a

Calls	June	FYTD
EMS	65	896
Fire	23	177
Inspections	14	72
Fire Permits	71	830
EMS Calls/Extra Crew	8	128

### Projects & Personnel

- Full Time Fire Fighter/Paramedic John Gavelek received Town Council Recognition for his actions in saving the life of a man who had ended up in the Penobscot River on May 1.
- Police Officer Dan Harlan, State Trooper Rod Charrette and Fire Chief Craig Bowden were awarded "Citations for Bravery" from the Maine State Police during their Annual Awards Ceremony in Vassalboro for the actions they took last year in another river incident.
- The Bucksport Fire & Rescue Association awarded a \$250.00 Scholarship to Dakota Gross of the Orland Fire Department towards his tuition costs at Eastern Maine Community College. Dakota will be entering the Fire Science Degree program this fall.
- We hosted the June meeting of the area District Fire Chiefs where issues are discussed and concerns addressed regarding Fire & Rescue responses, equipment needs and related items are dealt with.
- We have closed the year on the Fiscal budget 2015-2016 and our bottom lines appear to be in good shape. Once final numbers are calculated, Fire, EMS and the Public Safety Building accounts will all return money to the general fund, as has been done historically for many years. In fact, with revenues and contract fees and other funding, our departments "pay for themselves" concerning the actual operating expenditures allowed through the normal working budget!

### Training

- Fire & Rescue crews attended training at the Bucksport Marina and were hosted by David Grant, where he instructed us as to what the marina does, how it operates, where areas of concern are located and more. We then checked out what resources are available there to assist during emergency situations and how the marina's boats operate. Discussions were then held with the crews to "Pre-Plan" different scenarios that could occur on the waterfront and how we would respond to those types of calls.
- The following week, crews received recertification on their CPR skills and reviewed changes & updates to EMS and CPR Protocols.

### Calls

- After several very dry weeks, our area was hit by numerous wildland fires that fortunately were caught quickly and crews were able to extinguish without any damage to structures. We had one off from the Jacob Buck Pond Road that appears to have been started by a four wheeler that burned about 1/2 acre. While cleaning up that scene the next day, we responded to Orrington to a woods fire almost a mile off the main road on King's Mountain that appears to have been started by an unattended camp fire that while just over an acre in size, took considerable manpower from 7 departments and 2 days to extinguish. Over 25,000 gallons of water was used to douse the fire which was burning into the ground more than a foot deep. Bucksport then had another call off Jacob Bucks Pond that was started by a downed powerline that burned about a half-acre at 9:00 at night. Orland fire assisted us at both our calls and covered our station while we were in Orrington.

### Other

- On a sad note, Fire Captain Jeff Newbegin, a longtime member of the Orland Volunteer Fire Department, lost his battle with cancer. Several area departments participated in a heartfelt Remembrance Ceremony held at the Orland Community Center including a Fire Truck procession that passed under the Flag hung in his honor by the Ellsworth & Bucksport Ladder Trucks. A Bell Ringing Ceremony, Bagpipe Music and a Final Salute by dozens of fire fighters closed the final chapter on Captain Newbegin's long career during which he served well the citizens of the Orland & Bucksport area.

TRANSFER STATION MONTHLY REPORT						
MONTH		<u>June</u>		YEAR		<u>2016</u>
TRIPS	<u>7</u>	TOTAL WEIGHT	<u>188,230</u>	LBS	<u>94,365</u>	TONS
<u>5</u>	BALES OF NEWSPAPER					
<u>13</u>	BALES OF CARDBOARD					
<u>6</u>	BALES OF MIXED PAPER					
<u>2</u>	BALES OF PLASTIC					
				<b>SHIPPED</b>		
<u>4</u>	LOADS OF DEMO		TOTAL WEIGHT	<u>52,080</u>	LBS	<u>26.04</u> TONS
<u>2</u>	LOADS OF METAL		TOTAL WEIGHT	<u>16,760</u>	LBS	<u>8.38</u> TONS
<u>1</u>	LOADS OF TIN CAN		TOTAL WEIGHT	<u>6,030</u>	LBS	<u>3.01</u> TONS
<u>0</u>	LOADS OF REFRIGERATORS		TOTAL WEIGHT			
	<u>0</u>	LBS	<u>0</u>	TONS	#UNITS	<u>0</u>
				<b>SHIPPED</b>		
	<u>6</u>	BATTERIES				
	<u>0</u>	PROPANE TANKS				
(WE ARE NOW TAKING OIL)						
		WASTE OIL	<u>0</u>	PUMPED GALLONS		
ITEMS GIVEN AWAY <u>1,775</u> LBS						
<b>MONEY IN:</b>						
FCR GOODMAN		\$ <u>1659.14</u>				
DM & J		\$ <u>0</u>				
UNIV. RECYCLING		\$ <u>0</u>				
TRANS. STATION		\$ <u>228,955</u>				
TOTAL \$ IN		\$ <u>394,869</u>				

Shipped E-waste

85 TOS  
 25 monitors  
 144 Electronics

**COPY**

TRANSFER STATION MONTHLY REPORT						
MONTH		July 2015 To June 2016		YEAR		2015 / 2016
TRIPS	<u>73</u>	TOTAL WEIGHT	<u>1941542</u>	LBS	<u>970.72</u>	TONS
<u>71</u>	BALES OF NEWSPAPER	Shipped out 78 Bales newspapers				
<u>151</u>	BALES OF CARDBOARD	170				
<u>70</u>	BALES OF MIXED PAPER	63				
<u>25</u>	BALES OF PLASTIC	8 Colored 14 Natural				
<b>SHIPPED</b>						
<u>47</u>	LOADS OF DEMO	TOTAL WEIGHT	<u>582,300</u>	LBS	<u>291.15</u>	TONS
<u>16</u>	LOADS OF METAL	TOTAL WEIGHT	<u>134,100</u>	LBS	<u>67.05</u>	TONS
<u>5</u>	LOADS OF TIN CAN	TOTAL WEIGHT	<u>34,640</u>	LBS	<u>17.34</u>	TONS
<u>3</u>	LOADS OF REFRIGERATORS	TOTAL WEIGHT				
		<u>8,100</u>	LBS	<u>4.05</u>	TONS	#UNITS <u>64</u>
<b>SHIPPED</b>						
	<u>150</u>	BATTERIES				
	<u>11</u>	PROPANE TANKS				
		WASTE OIL	<u>500</u>	PUMPED GALLONS		
		ITEMS GIVEN AWAY	<u>23,475</u>	LBS		
<b>MONEY IN:</b>						
FCR GOODMAN		\$ <u>14,131.21</u>				
D M & J		\$ <u>145.73</u>				
UNIV. RECYCLING		\$ <u>0</u>				
TRANS. STATION		\$ <u>21,639.14</u>				
TOTAL \$ IN		\$ <u>38,782.63</u>				

Shipped U-Waste

Lamps 15"  
18"  
1"  
2"-49  
4"-502

8'-98  
6" oring - 1  
8" oring - 5  
12" oring - 4  
2" utubi - 17  
Compact - 75

BT 92  
PC 17

Linear FT. 2965.4

E-Waste Shipped out 2015/2016  
Totals

TV'S 475

Monitors - 119

Electronics 909

FROM: DUANE NADEAU, PUBLIC WORKS DIRECTOR

TO: SUSAN LESSARD, TOWN MANAGER

REF: PUBLIC WORKS DEPARTMENT JUNE 2016

DATE: July 5, 2016

In preparation for the annual pavement overlay program, department personnel continued to clean and restore the existing ditches and shoulders along the sections of rural roads to be paved this year. The following areas were worked.

1. Jacob Buck Pond Road: ½ mile with 2 cross drain pipes and 1 driveway culvert replaced.
2. Millvale Road: ½ mile with 1 cross drain and 1 driveway culvert replaced.
3. Bucksmills Road: ½ mile.

The Annual asphalt pavement overlay program was completed. 2262 tons of hot mix asphalt was placed on Town roads. The new pavement was placed as follows.

1. Masthill Road: ½ mile.
2. Bucksmills road: ½ mile.
3. Stonehouse Road: ¼ mile.
4. Jacob Buck Pond Road: 0.7 mile.
5. Millvale Road: ½ mile.
6. Silver Lake Road: ¼ mile.
7. Williams Pond Road: 0.3 mile.
8. Seekins Street: 0.1 mile.
9. Franklin Street: ¼ mile.
10. Federal Street: 0.3 mile.

Following the placement of the overlay, the shoulders of the newly paved roads were back-filled with 300 cubic yards of a 1" shoulder mix.

Based on a resident complaint, the asphalt driveway apron at 27 Pond Street was rebuilt and paved.

Two different problem trees were eliminated. The first was 40 ft long 30" diameter pine tree that winter storms had deposited on the west end of the waterfront walkway shore. A second 30" diameter dead pine tree was removed from the Silver Lake Canoe launch parking lot.

The June primary and School budget approval votes required the department to set-up and then remove the voting booths at the Jewett School polling site.

Support of the Town's waterfront walkway ground require the purchase and delivery of 6 cubic yards of hemlock bark mulch.

12 a

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TO: SUSAN LESSARD, TOWN MANAGER

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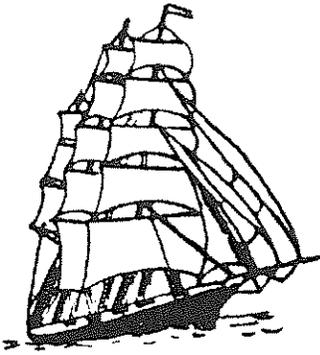
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Chief Sean P. Geagan

# BUCKSPORT POLICE DEPARTMENT

PUBLIC SAFETY BUILDING, 89 FRANKLIN STREET  
P.O. BOX C-1, BUCKSPORT, MAINE 04416  
(207) 469-7951/FAX (207) 469-3122

## BUCKSPORT POLICE DEPARTMENT

### MONTHLY REPORT

JUNE 2016

#### Chief Sean Geagan:

In the month of June I took a trip to Boston with Officer Harlan, Officer Marcel and Officer Welch. We went to Children's Hospital to visit one of our longtime supporters Teddy Holcomb. When we arrived I spotted Teddy in the lobby, I went up beside him and when he turned he was speechless. He then saw the other three guys that were at the check in and the rest is history. This was well worth the trip down and back that day. Just to see the smile on his face was priceless.

I attended the summer Maine Chiefs of Police conference in Wells this month. The executive training was called Blue Courage. The training covered stress in law enforcement and different ways to cope with this stress. The next meeting is in Freeport, at this time I will be sworn in as the Vice President of the Maine Chiefs of Police Association.

Officer Dan Harlan was recognized with the Maine State Police Bravery award this month at the Maine Criminal Justice Academy. I attended this ceremony with Sergeant David Winchester. I think that it is very important to mention that they do not just give these types of awards away. Officer Harlan went way above the call of duty on this day and certainly deserves this award along with the others that he has received. This is a day in our history as a department that we will never forget. A Job Well Done!!!

Having mentioned Officer Harlan's award, I would like to take the time to thank Lisa Drake. She has donated very high quality life jackets to the police department this month. We will be receiving training on these devices in the coming months. Thanks again!!!

The Spillman records management system is running very well at this point. We have had a few bumps in the road from time to time but we have worked them out. The employees have adapted very well to this system and for that I am very appreciative. I have attached the maps for the month to this report along with other Spillman reports for you to look at.

I attended the relay for life event at the track this month. The town was asked if the facility could be used for this event due to the track in Ellsworth being under repair. This was an all-night event and was very well attended. It brought a lot of people to town. I am in hopes that they will come back next year.

I finished up my mentoring at the Middle School this month. This program went very well. I attended the 8<sup>th</sup> grade graduation and watched my mentee graduate and move onto the next adventure in his life down over the hill at the High School.

We had 3 bands at the Gazebo this month. Sergeant Winchester, Officer Marcel and I attended this event. It went very well and was well attended. We also had the Rock Lobster Relay which is a road race from Bar Harbor to Portland come through town this month. They had a staging area at the High School. This was also very well attended and went very well.

### **Sergeant David Winchester:**

This month, Chief Geagan and Sergeant Winchester attended the State Police awards ceremony at the Maine Criminal Justice Academy. Fire Chief Craig Bowden and Officer Dan Harlan were presented an award for a lifesaving effort on the Bucksport Waterfront several years ago. The ceremony was well attended by law enforcement personnel and it was a tremendous honor for the Bucksport Public Safety to be present for the event.

Sergeant Winchester met with a representative from the Federal Bureau of Investigations (FBI) for a Unified Crime Report (UCR) audit. The UCR is a crime reporting system that all Law Enforcement agencies must provide to the FBI every month. Sergeant Winchester is in charge of this monthly report. This is the first time in the agencies history that the audit has been conducted and it was successful. The reporting system is correct and the stats provided by Chief Geagan each month are accurate.

Sergeant Winchester attended Grand Jury this week and had 5 cases presented to the Grand Jury members. All 5 cases were heard and all 5 individuals were indicted by the members of the Grand Jury. These cases ranged from robbery to felony theft.

Sergeant Winchester had 3 arrests this month. He arrested Mark Palozej (58 of Bucksport) for terrorizing and disorderly conduct, Travis Davis (31 of Bucksport) for operating under the influence, driving to endanger and possession of drugs. He also arrested Amanda Williamson (30 of Orland) for 2 counts of possession of drugs. He summoned Travis Anderson (30 of Brewer) for operating after suspension and possession of marijuana.

The "Click it or Ticket" campaign ended in June. The Police Department conducted 48 hours of extra patrol to enforce traffic related incidents, specifically seatbelt violations. The Department stopped a total of 87 vehicles, issued 17 traffic summons and had an arrest for operating under the influence and 3 operating after suspension

violations. The funds for the details were provided by the Bureau of Highway Safety. The Department is currently using similar funds for speed related details.

Sergeant Winchester is currently working on several criminal investigations including: sexual assaults (2), assault, theft and burglaries.

### Patrol:

The patrol division had 4 arrests, 31 citations, 158 warnings and 191 violations, for a total of 226 contacts this month. There were 419 CAD calls for police services this month. The patrol division handled 16 motor vehicle accidents this month.

Officer Matt Schmidt had 11 summons, 53 warnings and 67 violations, Sergeant Winchester had 10 summons, 30 warnings and 34 violations, Officer Harlan had 1 summons, 16 warnings, 21 violations, Officer Findlay had 6 summons, 16 warnings, 20 violations, Officer Bishop had 1 summons, 15 warnings, 18 violations, Officer VanBuckley had 2 summons, 8 warnings, 9 violations, Officer Knight had 5 warnings, 6 violations, Officer Marcel had 5 warnings, 5 violations, Officer Saunders had 4 warnings, 5 violations, ACO Joy had 3 warnings, 3 violations, Chief Geagan had 1 warning, 1 violation. A partial list of complaints handled along with percentage of time spent for the month are attached to this report.

The patrol division participated in the Special Olympics Torch Run this month. Officer Matt Schmidt and Officer Eze VanBuckley ran in this run and represented the Police Department and the Town of Bucksport very well. A Job Well Done!!!

Officer Matthew Schmidt attended a training on sign language for law enforcement this month. This was held at the Searsport Police Department. This type of training is not used on a daily basis but when it is needed it is a blessing to have an officer trained in it.

We are in the process of a new UCR report under the Spillman system. The department has six areas of crime that are reported each month to the uniform crime reporting system. These areas cover; Criminal Homicide, Forcible Rape, Robbery, Assault, Burglary and Theft. In the month of June we had 0 Criminal Homicides, 0 Forcible Rape, and 0 Robberies. We had 2 assaults, 0 burglaries, we had 6 thefts. 8 actual offenses reported, 4 were unfounded, leaving 4 actual and we cleared 1 of the 4. Cases can be cleared by an arrest or exceptional means. This means that the case was solved in one form or another.

### School Resource Officer

In the month of June Officer Marcel finished up his school year. He had a very successful year once again. This program continues to grow each year and is in very high demand each day as I have mentioned in all of my monthly reports. We are currently working on sending Officer Marcel to DARE school this will certify him to teach DARE in our schools. We had this program for years and have been waiting to reinstate it. We

will keep you updated on this in reports in the future. He started his summer patrol on the bicycle on Main St, the waterfront and the Bucksport trail systems this month.

**Dispatch:**

In the month of June the dispatch center made 5393 radio log entries. A total list from the new system is attached to this report, this includes percentages. All of these calls are taken by the dispatch and put into the computer aided dispatch system and dispatch to the appropriate units. The dispatch center completed 68 burn permits this month; they completed 1 concealed weapons permit. They also completed Court Work, Payroll, and Purchase Orders for billing purposes along with answering all calls and greeting the public at the Public Safety Building. During the month of June the dispatchers met with 77 people that came into the public safety building needing some type of service in the first few days under the old system. This does not include the burn permits that citizens came in for this month, this would make the total 100 + people that came into the public safety building to meet with dispatch for service in the month of June.

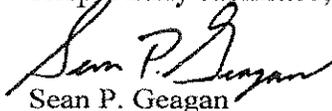
**Animal Control:**

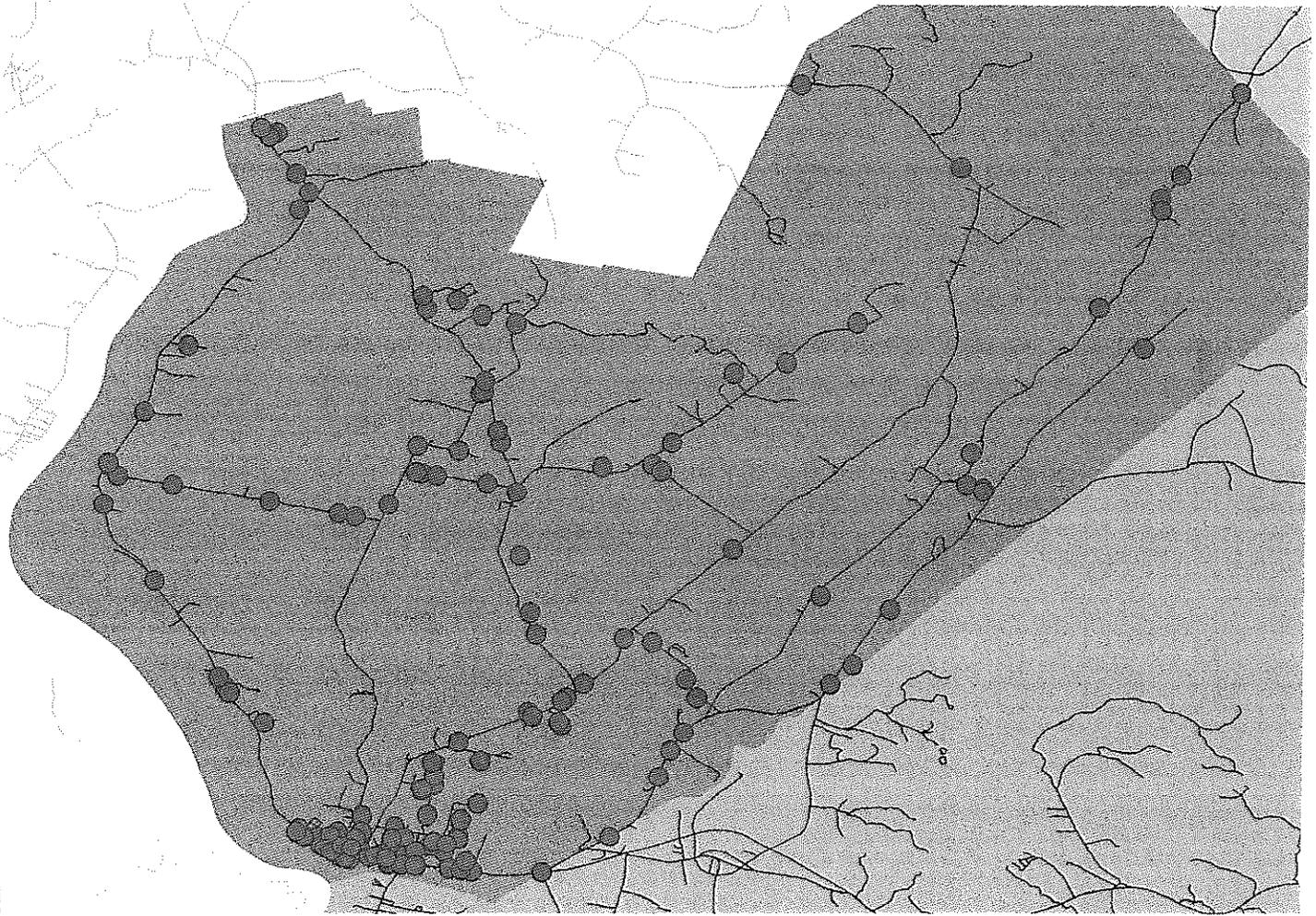
In the month of June Officer Joy handled 36 animal complaints. Officer Joy took in 3 cats from Bucksport, 1 dog from Hampden, he had 3 cats adopted this month. We are in the process of hiring an Animal Shelter Assistant to assist ACO Joy at the shelter. This should start in July.

**Police Advisory Committee:**

The Police Advisory Committee did not meet month, the committee is now officially on summer break.

Respectfully submitted,

  
Sean P. Geagan  
Chief of Police



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# Bucksport Police Department

## Radio Log Statistical Report, by Unit

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<u>Unit</u>	<u>Unit Description</u>	<u>Number of Logs</u>
	[No Description For ()]	77
427	[No Description For (427)]	2
BK401	Chief Sean Geagan	209
BK402	SGT David Winchester	559
BK403	Robert Findlay	619
BK404	Ryan Knight	372
BK405	Daniel Harlan	605
BK406	Steve Bishop	389
BK407	Eric Marcel	252
BK408	Matthew Schmidt	708
BK412	Daniel Joy	171
BK413	[No Description For (BK413)]	6
BK417	Jamie Bowden	21
BK423	Daniel Saunders	19
BK426	Ernest Fitch	5
BK427	Eze VanBuckley	263
BKPD	Bucksport Police	1111
BKSPTL	Bucksport Speed Trailer	2
H1	[No Description For (H1)]	3
	<b>Total Radio Logs:</b>	<b>5393</b>

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**Report Includes:**

All dates between '00:00:01 06/01/16' and '00:00:01 07/01/16', All agencies matching 'BKPD', All zones, All units, All tencodes, All shifts



# Bucksport Police Department

## Total CAD Calls Received, by Nature of Call

<u>Nature of Call</u>	<u>Total Calls Received</u>	<u>% of Total</u>
911 Call	8	1.91
Non Dispatched 911 call	7	1.67
Agency Assistance	21	5.01
Alarm	13	3.10
Animal Problem	36	8.59
Assault	1	0.24
Attempt to Locate	1	0.24
Check Well-Bein	12	2.86
Citizen Assist	23	5.49
Citizen Dispute	3	0.72
Civil complaints	2	0.48
Concealed Weapons Permit	1	0.24
Disorderly Conduct	3	0.72
Domestic Argument	4	0.95
Drug Intell	1	0.24
Poss. of drug paraphernalia	1	0.24
Escort	4	0.95
Found Property	6	1.43
Fraud	6	1.43
Shots Fire, Shots Heard	3	0.72
Phone or Other	8	1.91
Information Report	20	4.77
Juvenile Problem	2	0.48
Keep The Peace	1	0.24
Lost Property	3	0.72
Medical Emergency	7	1.67
Miscellaneous	5	1.19
Missing Person	2	0.48
Motor Vehicle Complaint	18	4.30
Noise Complaint	1	0.24
Parking Problem	1	0.24
Traffic Accident w/ Damage	13	3.10
Traffic Accident, w/ Injuries	1	0.24
Registered Sex Offender	1	0.24
Security Check	3	0.72
Serve Protection Orders	2	0.48
Serve Subpoena	1	0.24
Sex Offense	1	0.24
Unlawful Sexual Conduct	1	0.24
Special Detail	1	0.24
Attempted Suicide	2	0.48
Suspicious Person/Circumstance	24	5.73
Theft	7	1.67
Threatening	4	0.95

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<u>Nature of Call</u>	<u>Total Calls Received</u>	<u>% of Total</u>
Traffic Hazard	5	1.19
Traffic Lights	1	0.24
Traffic Violation	120	28.64
Trespassing	3	0.72
Unattended Deat	1	0.24
Vandalism	1	0.24
Warrant Arrest	3	0.72

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Total reported: 419

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**Report Includes:**

All dates between `00:01:00 06/01/16` and `00:01:00 07/01/16`, All nature of incidents, All cities, All types, All priorities,  
All agencies matching `BKPD`

**Community & Economic Development  
June 2016 Activities  
Submitted by Rich Rotella**

**Heart & Soul Meetings:**

During the month of June, I attended (6) 2 Hour Heart & Soul Meetings (4 sub team and 2 larger group), a 1 hour webinar with Orton, an interview with Leslie Wright from Orton and a meeting with Jane LaFleur.

**Educational Meetings:**

During the month of June, I attended a 2 Hour Loan Committee Meeting with EMDC in Bangor. I met with CES in Brewer.

**Community Meetings:**

During the month of June, I attended a Chamber of Commerce, Main St Bucksport, and a Bucksport NEXT Meeting. I attended the RSU 25 Adult Ed Graduation.

**Economic Development:**

During the month of June, I met with 3 possible new business owners. I attended the Maine Small Business Development Center Business Breakfast & Small Business Resource Fair at Alamosook Lakeside Inn. I helped host career fair held at the Heart & Soul Building for ON-Process Technologies. Attended grand opening of Verona Wine & Design Tappas at Historic Heywood House located on Main St. Attended a joint meeting between EMDC, Town of Bucksport, AIM, and HCPC for grant opportunities.

**Town Meetings:**

During the month of June, I attended the 1 Town Council Meeting, Waterfront Committee Meeting and Economic Development Committee Meeting.

**Community Service:**

During the month of June, I coached travel 12u softball team and chaperoned a middle school dance.