

SOLID WASTE / RECYCLING COMMITTEE

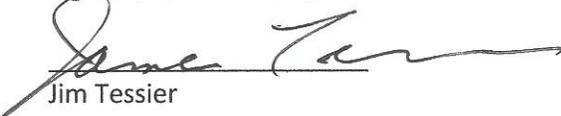
Meeting minutes for Mar. 11, 2014

Present: Jim Tessier, Joel Moulton, Bud Moynahan, and Don Weber  
(Phil Lytle attending Budget Committee meeting)

- 1) Minutes for previous meeting
  - A) Minutes from 12/10/13 meeting approved
  - B) Documented that there was no regular meeting in January, 2014 because of a scheduled meeting with the Selectmen to discuss the first 3 months of Pay-to-throw and that the February, 2014 meeting was canceled due to weather
- 2) Transfer Station
  - A) Kitchen Food Waste collection program still going well—collecting approximately 6 tons/mo.
  - B) Public Works Dept. is working on a few small projects with surrounding towns (Kittery and York), however, no significant shared projects in near future.
- 3) Pay-to-throw pilot
  - A) Jim Tessier and Joel Moulton attended a Selectmen's meeting in January, 2014 to present data from the first 3 months of the Pay-to-throw trial period (discussed at our last meeting). The selectmen indicated that the data was very promising and looked forward to seeing the data from the complete 6 month trial period. They approved continuing Pay-to-throw through the end of April. This would provide sufficient time to complete the trial period, collect data from the trial period, and report back to them.
  - B) Joel presented a memo (attached) that he is sending to the Town Manager which summarizes the results of the Pay-to-throw trial period. MSW has been reduced by 59.2%. Estimated annual revenue to the town from bag sales of \$66,934 plus estimated revenue from sale of recycled material of \$122,000 would leave only about \$84,000 to be raised by taxation to cover estimated operating costs for the transfer station.
  - C) We are on the agenda for the Mar.14, 2014 Selectmen's Meeting to present the final data from the Pay-to-throw trial period.
- 4) Next meeting – Next meeting scheduled for Apr. 15, 2014 at 6:30 pm at town garage.

Minutes reviewed and approved at 4/15/14 meeting.

Signed and submitted,

  
Jim Tessier

Attached:

Memo from Joel Moulton to Dana Lee concerning Results of the PAYT six month trial period



***Town of Eliot***  
***Public Works Department***

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*Joel C. Moulton, Public Works Director*

To: Dana Lee, Town Manager  
From: Joel C. Moulton/ Solid Waste Committee  
Re: Result of the PAYT six month trial period

Prior to the implementation of PAYT

Average MSW tonnage per month = 68 tons  
Estimated annual MSW tonnage = 12 months X 68 tons/ month = 816 tons/ year  
Costs: \$57.14/ ton disposal of MSW + \$10/ton (est.) trucking = \$67.14/ton total disposal cost  
816 tons/year X \$67.14/ton disposal = **\$54,786 annual costs**

After Implementation of PAYT

September-30.38 tons, October-25.68 tons, November-24.21 tons, December 36.06 tons,  
January- 30.79 tons, February-20.68 tons,

Average MSW tonnage per month = 27.96 tons  
Estimated annual MSW tonnage = 12 months X 27.96 tons/ month = 335.52 tons/ year  
335.52 tons/year X \$67.14/ton disposal = **\$22,526.82 annual costs**  
Estimated Annual Reduction of MSW = 480.68 tons (59.2% reduction)  
Estimated Annual cost **Savings \$32,259**

Revenue for Sale of Town PAYT Bags

August- \$7,312	September- \$13,812	October- \$6,625
November- \$5,687	December - \$ 7,250	January- \$8, 312
February- \$ 4,937		

TOTAL 5 MONTH BAG REVENUE = \$32,811

Average monthly = \$6,562.20 ( October- February average revenue)  
Annual Estimate 12 month Revenue = 12 months X \$6,562.20/month = \$78,746.40  
85% (Eliot's share) X \$78,746 = \$66,934

2012/2013 Recycling Revenue = \$122,000  
Estimated Annual Bag Revenue = \$66,934  
**Total Estimated Annual Revenue = \$188,934**  
2014/2015 Annual Budget Request (Assuming PAYT in place) = \$272,735  
Balance of Estimated Taxable Costs to Residents = \$ 83,801  
2010/2011 Annual Budget (Approved) = \$362,398.00