

New Shoreham Town Council Meeting
Town Hall, Old Town Road
Monday, May 21, 2012
12:00 p.m.

Present: Second Warden Raymond J. Torrey, Council members Richard P. Martin and Peter B. Baute. Also present were Town Manager Nancy Dodge, School Superintendent Robert Hicks, Maura Sayre of Washington County Regional Planning Council (WCRPC), Dave Ward energy consultant for the WCRPC and for the recording of minutes Deputy Town Clerk Millicent McGinnes. First Warden Kimberley H. Gaffett and Kenneth C. Lacoste were absent.

Second Warden Torrey called the meeting to order at 12:12 p.m.

1. Discussion of Energy Conservation Measures proposed by Johnson Controls

It was noted that the meeting was called to meet with Dave Ward and hear his recommendations regarding the energy conservation projects proposed by Johnson Controls. Each municipal building and their associated projects were reviewed as follows:

Mr. Ward stated that the pipe and valve insulation for the heating system, plus weatherization throughout the buildings appear to be too expensive, with the savings possibly overstated. He noted that the projects should be completed outside the project and could be for a much cheaper rate.

Town Hall:

- Most of the proposed projects did not seem worthy, except the Computer Management System.

School:

- Moving to low-flow fixtures is a good idea, though the project does not garner a lot of savings. If the School Department wants to head in this direction, this would be a good opportunity to get the project completed.
- Mr. Hicks questioned why the fixture control component and the boiler project were dropped from the scope and suggested that they be added back in.
- Dr. Baute noted that the photovoltaic project was dropped because it was thought to be more economically obtained through a power purchase agreement.
- Temperature controls will be reviewed again by Dave Ward.
- The attic insulation was recommended.
- The kitchen hood was recommended.
- Computer management was recommended, if it is not currently covered by an existing internal system.

Sewer Plant:

- It was noted that the majority of the projects were completed already, covered by an energy grant.

Water Plant:

- The lighting retrofit was recommended.

Police and Fire Station:

- It was requested that the Fire and Police buildings be divided so they can be analyzed separately.

Library:

- Mr. Ward will reevaluate the lighting retrofit.
- Water conservation was recommended.
- Mr. Ward stated that he believes the lack of system coordination between dehumidifiers, heating/air conditioning systems and thermostats is an issue that should be addressed. He is currently collecting data at the library and will analyze it, then potentially encourage Johnson Controls to include a control system project.

Rescue Barn:

- The following items could be easily handled in-house:
 - Replacing lighting with florescent bulbs.
 - Setting up a nighttime temperature setback.

Health Services:

- Lighting retrofit was recommended.
- Attic insulation may be a worthwhile project, though the work should be independently priced prior to commitment.
- Temperature setback was recommended.

Mr. Ward stated that he would do a write-up on the following:

- Control systems at the school.
- Split out of the fire barn and police building.
- Library data.

Dr. Baute will draw up a summary list of the projects that have been recommended.

With no further business to discuss, Mr. Torrey made a motion to adjourn at 2:18 p.m. The motion was seconded by Dr. Baute and carried.

Millicent McGinnes
Deputy Town Clerk

Approved: June 4, 2012