

**MADISON ENERGY ADVISORY COMMITTEE  
TOWN OF MADISON  
Nov 19, 2015  
MINUTES**

**Note:** These minutes from the November 19, 2015 Madison Energy Advisory Committee meeting were approved at the December 17, 2015 Committee meeting.

**Members Present:** Noreen Downs (Co-Chairman & Planning Board), Bill Lord (Secretary & Budget Committee), Russ Lanoie (Voter), and Nicole Nordlund (Voter). The meeting was held at the Town Hall.

**Others Present:** Madison TV Videographer Carol Dandeneau & Mary Ann Jackson.

**Meeting Posted:** At Madison & Silver Lake Post Offices and Town Hall upper and lower bulletin boards.

**Meeting Called to Order:** By Co-Chairman Noreen Downs at 7:00 p.m

**APPROVAL OF MINUTES** – The minutes of the Oct 23, 2015 meeting & Nov 10, 2015 tour/meeting were approved; with a **motion** for approval by Nordlund, seconded by Lord and voted 4-0.

**PUBLIC COMMENTS** – there were no public comments.

**OLD BUSINESS:**

**REPORTS FROM PREVIOUS MEETINGS ACTION ITEMS;**

**Facility Tour**– Mrs. Downs arranged a tour of the wood pellet heated facilities of the Carroll County Nursing Home, Tuftenboro Town House, and Effingham Town Hall on 10 Nov between 9-11 am. Nordlund, Lord, Downs, and Dowd attended and there are public minutes for that tour/meeting. It was a very informative tour of all three wood biomass heated facilities.

**Frase Solar PV/thermal-** Mrs. Downs has not heard from Mr. Frase about his evaluation of the Town's electric usage to determine size and cost of a solar array.

**Evaluate Energy audit projects** – Mrs. Downs and Mr. Dowd reviewed the previous town energy audit and, in conjunction with Eversource discussions and LRCC BOC project, determined that lighting system replacement should be the #1 priority project. Eversource does a free audit and pays ½ of the replacement light cost and provides the Town a no-interest loan. The loan is repaid from the electrical energy savings created. Additionally, the low cost items from the audit – door seals, caulking, insulation – should be the next priority for the town buildings.

**NEW BUSINESS:**

**PRESENTATION OF COMMITTEE RECOMMENDATIONS** – The committee edited a draft set of slides for potential presentation at Town meeting. The draft slides are attached.

**REVIEW OF ACTION ITEMS:**

1. Noreen will follow-up with Kim Frase regarding electric consumption data we provided.
2. Nicole will request time on the 15 Dec Selectman's Meeting agenda to discuss the Committee recommendations with them. Noreen will forward the slides in advance for their review.
3. Russ D will contact Resource Management Inc. to see if we can visit their facility to see both working solar array and wood ash retreatment.
4. Russ D will contact Mark McConkey to determine if he is aware of any pending energy legislation.
5. All committee members will provide additional slide edits/thoughts to Noreen.

**ADJOURN:** 8:45 p.m. Lanoie made a **motion** to adjourn, seconded by Nordlund, and so voted unanimously 4-0.

**NEXT MEETING** – The next meeting will be Thursday, December 17, 2015 at 7:00 PM at the Town Hall.

Respectfully submitted,



Bill Lord, Member  
Recording Secretary

Grp	<u>13</u>	Ser	<u>N</u>
Date Filed:			
<u>12/28/15</u>			
Michael R. Brooks			
Town Clerk, Madison, NH			

**MADISON ENERGY ADVISORY COMMITTEE  
TOWN OF MADISON  
Nov 10, 2015  
MINUTES**

**Note:** These minutes from the Nov 10, 2015 Madison Energy Advisory Committee meeting were approved at the November 19, 2015 Committee meeting.

**Members Present:** Noreen Downs (Co-Chairman & Planning Board), Bill Lord (Secretary & Budget Committee), Russ Dowd (Co-Chairman), and Nicole Nordlund (Voter). The meeting was held at three locations: 1) the Town Hall in Tuftonboro, 2) the Town Offices in Effingham and, 3) the Carroll County Complex heating plant (old nursing home).

**Others Present:** Jack Parson (Tuftonboro), Theresa Swanick (Effingham), and Bob Murray (County Complex).

**Meeting Posted:** At Madison & Silver Lake Post Offices and Town Hall upper and lower bulletin boards.

**Meeting Called to Order:** By Co-Chairmen Noreen Downs & Russ Dowd at 9:30 a.m.

**PUBLIC COMMENTS** – there were no public comments.

**OLD BUSINESS** - none

**NEW BUSINESS** – The committee members present toured and discussed the wood pellet heating plants of the Town Hall's in Effingham & Tuftonboro and the Carroll County Complex. The project management efforts, costs, and functionality of the three different systems were explained as well as the on-going operations and maintenance necessary. The purpose was to expose committee members to actual, in-use systems and the issues surrounding procurement, installation, operations, maintenance, and disposition of ash in bio-mass (wood pellet) heating systems in the local area, for potential application within Madison town buildings.

**ADJOURN:** By unanimous agreement, at 12:30pm.

**NEXT MEETING** – The next meeting will be Thursday, November 19, 2015 at 7:00 PM at the Town Hall.

Respectfully submitted,

*W.L. Lord*

Bill Lord, Member  
Recording Secretary

Grp	<u>13</u>	Ser	<u>N</u>
Date Filed:			
<u>11/23/15</u>			
Michael R. Brooks Town Clerk, Madison, NH			