Hampton Green Energy Committee
Hampton, CT 06247
Meeting Minutes
Wednesday, April 10, 2024
7:00 PM
Zoom Meeting

1. Call to Order

The meeting was called to order at 7:06. Present were committee members Kate Donnelly, Maryellen Donnelly, Ev Hyde, Jon Matcheson and Sharon Wakely.

- 2. Audience for Citizens None
- 3. Additions to the Agenda None
- 4. Approval of Minutes: 3/13/24

Motion: Ev moved to approve the minutes for March 13, 2024. Jon seconded the motion. The motion passed unanimously.

5. Old Business

a. HES Heat Pumps-Solar

Maryellen reported the current information from Eversource and DAS that will be shared at the Finance and Operations committee meeting of the Board of Education on March 18. New solar could be considered if caps for production of electricity in CT are raised for municipal (and business) installations and if heat pumps are installed.

- b. Mailing-IRA rebate and incentive info
 - **Motion**: Jon moved to spend up to \$1,200 for a mailer to Hampton town residents in regard to information about incentives and rebates that night be coming our way. Ev seconded the motion. The motion passed unanimously.
 - Kate will begin a 6" x 9" postcard with information. Tax credits are available. The mailer will be delayed with the hope that information about rebates becomes available. The committee discussed adding other information to the mailer such as the status of the Connecticut Environmental Rights Amendment and useful websites such as rewiring America and PACE.
- c. Legislative session-ERA, energy efficiency, environment bill, solar
 The CT Environmental Rights Amendment passed the Government Administration and
 Elections Committee that is chaired by Senator Mae Flexor. Resolution <u>SJ 193</u> next
 goes through various offices for analysis and screening and then to the Senate.
 If the amendment passes the legislature with 75% approval, it will appear on the
 November ballot. If it passes with 50% approval, it will be voted on again next year by

the legislature. If it passes then with 50%, it will be voted on by citizens as an amendment to the state constitution.

Information about <u>HB 5004</u>, a wide ranging environmental bill is found at https://www.cga.ct.gov/asp/CGABillStatus/cgabillstatus.asp? selBillType=Bill&bill num=HB5004

6. New Business

a. Future Activities

Members will work with Ashford in contacting our representatives about environmental issues before the legislative session is over.

7. Adjournment

The meeting adjourned at 7:51.

Respectfully submitted, Maryellen Donnelly

The kilowatt hour production of the Hampton Elementary School 127.75 kW system through April 10, 2024 was **859,191.35 kWh**. Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh	2021 kWh	2022 kWh	2023 kWh	2024 kWh
January	3,067.42	6,752.87	6,423.62	4,327.26	4,989.01	3,657.87	3,409.12
February	4,848.27	7,875.31	8,469.23	1,874.79	5,193.71	7,399.44	7,306.91
March	4,328.11	9,615.21	12,459.69	10,519.10	11,243.77	12,151.7	12,317.27
April	9,414.68	10,629.28	11,981.67	9,397.30	13,997.23	11,418.57	April 1-10 3,655.8
May	16,455.24	13,386.62	17,515.65	10,960.36	15,059.28	16,511.15	
June	18,022.09	15,794.2	12,836.26	15,278.73	15,122.38	12,364.26	
July	17,723.88	17,599.83	13,536.38	13,517.65	15,185.60	9,939.36	
August	15,353.24	16,083.83	10,564.10	12,208.20	12,663.90	6,954.92	
September	10,765.24	14,252.19	8,255.62	9,867.26	10,351.5	11,894.87	
October	8,613.04	8,411.21	5,776.89	7,188.44	6,761.36	10,910.08	
November	5,508.66	7,727.51	6,655.37	7,185.53	5406.90	8,704.63	
December	7,906.74	2,990.17	3,249.60	4,751.05	4,345.86	5,506.39	

The yearly production of the Hampton Elementary school solar systems recorded on solarnoc.datareadings.com site is as follows.

2015	2,933.41
2016	42,631.76
2017	71,460.31
2018	122,006.61
2019	131,118.24
2020	117,724.09
2021	107,075.57
2022	120,320.5
2023	117,413.24