Hampton Green Energy Committee Meeting Minutes Wednesday, April 9, 2025 7 PM Zoom

1. Call to Order

The meeting was called to order at 7:04. Present were Chair Kate Donnelly, Maryellen Donnelly, Ev Hyde and Jon Matcheson.

- 2. Audience for Citizens None
- 3. Approval of Minutes 3/12/25

Motion: Jon moved to approve the minutes of March 12, 2025 of the HGEC. Ev seconded the motion. The motion passed unanimously.

- 4. Old Business
 - a. Climate File Showing The ten short films from the Climate Future Films Festival were well received. They will possibly be shown at the energy fair.
 - b. Energy Fair and Electric Car Show

Cars, bikes, presenters, publicity, displays, food, set up, displays, students, goodie bags, door prizes

Details regarding the list were discussed. The committee will continue to seek dealerships. Set up begins at 8 am on May 3.

Motion: Jon moved to use the remainder of the funds approved during the February meeting for mailing for students participation. Ev seconded the motion. The motion passed unanimously.

Motion: Ev moved to expend the funds needed within the limit of the HGEC 2024-2025 budget for items discussed for the energy fair. Jon seconded the motion. The motion passed unanimously.

c. Mailing

The postcard for the energy fair is at the printers.

d. Legislation

Kate will send out information as substitute language for bills is released. Follow HB 5004 There is a meeting with Senator Gordon and people from several towns interested in energy legislation on April 17 at 8:30 am. If interested in attending, contact Kate who will share the link when it is made. Follow legislation at

https://www.connecticut.sierraclub.org/

- 5. New Business None
- 6. Adjournment The meeting adjourned at 8:01.

Respectfully submitted, Maryellen Donnelly The kilowatt hour production of the Hampton Elementary School 127.75 kW system through April 9, 2025 was **985,093.74 kWh**. Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh	2021 kWh	2022 kWh	2023 kWh	2024 kWh	2025 kWh
January	3,067.42	6,752.87	6,423.62	4,327.26	4,989.01	3,657.87	3,409.12	6,846.59
February	4,848.27	7,875.31	8,469.23	1,874.79	5,193.71	7,399.44	7,306.91	5,918.15
March	4,328.11	9,615.21	12,459.69	10,519.10	11,243.77	12,151.7	12,317.27	13,987.28
April	9,414.68	10,629.28	11,981.67	9,397.30	13,997.23	11,418.57	12,516.17	April 1-9 3,328.78
May	16,455.24	13,386.62	17,515.65	10,960.36	15,059.28	16,511.15	14,484.09	
June	18,022.09	15,794.2	12,836.26	15,278.73	15,122.38	12,364.26	16,587.44	
July	17,723.88	17,599.83	13,536.38	13,517.65	15,185.60	9,939.36	12,194.07	
August	15,353.24	16,083.83	10,564.10	12,208.20	12,663.90	6,954.92	7,003.75	
September	10,765.24	14,252.19	8,255.62	9,867.26	10,351.5	11,894.87	8,223.91	
October	8,613.04	8,411.21	5,776.89	7,188.44	6,761.36	10,910.08	12,783.03	
November	5,508.66	7,727.51	6,655.37	7,185.53	5406.90	8,704.63	9,655.63	
December	7,906.74	2,990.17	3,249.60	4,751.05	4,345.86	5,506.39	5,847.81	

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

2015	2,933.41	2020	117,724.09
2016	42,631.76	2021	107,075.57
2017	71,460.31	2022	120,320.5
2018	122,006.61	2023	117,413.24
2019	131,118.24	2024	122,329.20