Hampton Green Energy Committee Town Hall, Hampton, CT 06247 Meeting Notes Wednesday, April 13, 2022 7:00 PM

1. Call to Order

The meeting was called to order at 7:05. Present were committee members Kate Donnelly, Maryellen Donnelly and Jon Matcheson.

2. Audience for Citizens

None

3. Additions to the Agenda

None

4. Approval of Minutes: 1/12/22 and 3/9/22

A quorum was not established.

5. Old Business

a. Composting campaign- flyers, HES, composters, mailing
Jon will bring EnviroWorld orders from Mansfield to Hampton. Those who purchased can pick
up orders at the Town Hall pavillion on April 30 between 10 and 2. A bin will be displayed at
Town Hall along with information. The committee will purchase 10 compost bins and 10 kitchen
buckets for sale after online ordering closes. Kate will contact the Scouts to help with
disseminating composting information. June 9 and June 16 are preferred dates for the presentation
at Town Hall by the Master Composter. Maryellen will contact HES regarding the presentation.
250 stickers with "what to compost and what not to compost" information will be ordered.

b. Updates- HES, Solar Production, Killingly

Maryellen reported on mini-split heating and cooling for Hampton Elementary classrooms. Legislation information is attached to these meeting notes.

Solar production is found at the end of the meeting notes.

6. New Business

Information about Earth Day events on April 22 and April 23 in Hartford is attached.

The meeting ended at 8 PM.

Respectfully submitted Maryellen Donnelly

The kilowatt hour production of the Hampton Elementary School 127.75 kW system through April 12 , 2022 is 621,095.47 kWh. Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh	2021	2022
January	3,067.42	6,752.87	6,423.62	4,327.26	4,989.01
February	4,848.27	7,875.31	8,469.23	1,874.79	5,193.71
March	4,328.11	9,615.21	12,459.69	10,519.10	11,243.77
April	9,414.68	10,629.28	11,981.67	9,397.30	Through April 12 4,718.98
May	16,455.24	13,386.62	17,515.65	10,960.36	
June	18,022.09	15,794.2	12,836.26	15,278.73	
July	17,723.88	17,599.83	13,536.38	13,517.65	
August	15,353.24	16,083.83	10,564.10	12,208.20	
September	10,765.24	14,252.19	8,255.62	9,867.26	
October	8,613.04	8,411.21	5,776.89	7,188.44	
November	5,508.66	7,727.51	6,655.37	7,185.53	
December	7,906.74	2,990.17	3,249.60	4,751.05	

The yearly production of the Hampton Elementary school solar systems recorded on <u>solarnoc.datareadings.com</u> 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

The kilowatt hour production of the Town Hall 18 kW ground mount system is **2,960 kWh** from late September 2019 when the monitor began recording **until December 31, 2019**. The monthly production is as follows. Production from late September 2019 through January 31, 2021 is **20,537.02 kWh**.

	2020 kWh	2021 kWh	2022 kWh
January	961.07	837.02	log in not responding
February	1100	unable to view, contacted Shippee	log in not responding
March	1600	unable to view, contacted Shippee	log in not responding
April	1410	unable to view, contacted Shippee	log in not responding
May	2020	log in not responding	
June	1810	log in not responding	
July	1830	log in not responding	
August	1540	log in not responding	
September	1610	log in not responding	
October	1190	log in not responding	
November	1010	log in not responding	
December	658.93	log in not responding	
Total	16,740		

Legislation - it is the time to contact your representatives about the following bills. You can find out more about the bills at the Sierra Club website https://www.connecticut.sierraclub.org/legislation.

Support the following bills have passed out of committee and are on their way to the House and Senate:

- <u>SB 4</u> is an air quality bill that will reduce transportation emissions by investing in electric school buses for communities across the state, incentivizing electric vehicle and e-bike purchases, adding electric vehicle charging stations, and other air quality programs.
- <u>SB 10</u> will set a 100% zero carbon target for electricity supplied to Connecticut customers.
- <u>SB 120</u> will prohibit the use of the chlorpyrifos on golf courses and restrict the use of neonicotinoids for nonagricultural use.
- <u>SB 176</u> will allow more clean and renewable energy generated by rooftop commercial solar and shared community solar.
- <u>SB 214</u> will make it easier to buy and maintain an electric vehicle in Connecticut by allowing manufacturers to sell directly to consumers.
- <u>SB 292</u> will require clean technologies, such as heat pumps, to be incorporated in building renovations and new construction as a cost-effective way to reduce greenhouse gas emissions.
- <u>HB 5039</u> will allow DEEP to adopt strong medium and heavy-duty vehicle emissions standards.
- SB 236 bans use of diesel generators for purpose of peak shaving
- SB 118 bans Styrofoam.

Oppose

HB 5118 - An Act Concerning Waste Management and Anaerobic Digestion.

『GLOBAL CLIMATE STRIKE ■ 全球氣候罷課 ■ MOVILIZACIÓN MUNDIAL POR EL CLIMA ■ GLOBALER KLIMASTREIK ■

WE DEMAND:

GOVERNOR LAMONT DIRECT THE CT
DEPARTMENT OF ENERGY AND
ENVIRONMENTAL PROTECTION (DEEP) TO
IMMEDIATELY STOP PERMITTING ALL
NEW FOSSIL FUEL INFRASTRUCTURE.

APRIL 22ND, 3PM, THE CAPITOL

MOBILIZAÇÃO GLOBAIS PELO CLIMA ■ グコーバル気候マーチ ■ GLOBAL CLIMATE STRIKE ■ MOVILIZACIÓN MUNDIAL

■ GLOBAL CLIMATE STRIKE ■ 全球氣候罷課 ■ MOVILIZACIÓN MUNDIAL POR EL CLIMA ■ GLOBALER KLIMASTREIK(

EARTH DAY CLIMATE STRIKE

BIT.LY/CTEARTHDAY2022 FRIDAY, APRIL 22ND THE CAPITOL 2PM MEET; 3PM STRIKE

MOBILIZAÇÃO GLOBAIS PELO CLIMA ■ プローバル気様マーチ ■ GLOBAL CLIMATE STRIKE ■ MOVILIZACIÓN MUNDIAL

FREE COMMUNITY CLIMATE EVENT



April 23rd - Earth Weekend 1:00 - 4:00 PM Keney Park Pond House 383 Edgewood St. Hartford, CT 06112

- Food
- Fun
- Education
- Mutual Aid
- Music by:

 Mixashawn
 NBS Malay
 Hartford Proud
 Tenaya Taylor, MC



Please wear a mask - Rain or Shine Email info@naghartford.org for details