



Thursday, November 18, 2021 7:00 P.M. Zoom Meeting

COMMITTEE MEMBERS

Myra Sessions, Chair Robin Greenberg, Secretary

PRESENT: Mary Hajjar Sean Cash

Dan Noren

Julie Smith-Galvin, Town Council rep

Tom Boettcher, WMGLD rep Ann Waitt, DPW alternate rep

Melissa Eusden

Nick Pilleri, Student Liaison Sophie Brown, Student Liaison Uma Gerweck, Youth Council rep Addie Festel, Student Liaison

COMMITTEE MEMBERS ABSENT:

Rob Darnell, Vice Chair Joe Conway, DPW rep Suzy Veilleux, School Committee rep Abby Lane, Student Liaison

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Call to Order

The meeting was called to order at 7:03 p.m by M. Session.

The meeting is being recording and closed captioning is available.

Public

Participation

Carol Zoubek is collecting pumpkins for a community food garden compost. She is

interest on reduction of monocrops and news from COP26.

Approval of Minutes

R. Greenberg motioned to approve the October meeting notes per T. Boettcher's

amendments. T. Boettcher second. Motion passed.

COP₂6 Presentation S. Cash shared his recent experience attending the second week of UN's Conference of the Parties (COP) 26 at Glasgow as part of the Tufts University

observer delegation. The next COP is in 2022 in Cairo, Egypt.

Outcomes of the conference included agreeing to new carbon cuts to prevent global warming but they are not said to be enough to prevent 1.5°C global warming and some countries pledged to quit burning coal.

Suggestions for local action include modifying building standards, increasing sustainable commuting, increase sustainable energy access, supporting adaptation projects, and supporting local infrastructure for electrification. Local infrastructure for electrifications might have largest impact.



J. Smith-Galvin asked Sean if he would offer to share his experience at a Library presentation.

Land Preservation

M. Hajjar and S. Cash are meeting to create an action plan and develop goals for land preservation.

Waste Reduction

M.Eusden met with Tim O'Brien, school facility director, A. Waitt, Andy Bray, and R. Darnell to talk about opportunities for recycling at Galvin MS. Collection barrels are coming. A. Waitt is requesting the recycling company to offer education to the school.

Compost collection at the food pantry/Americal Civic Center has been successful. DPW paid for a one-year contract. DPW is now looking to collect carboard at the building.

Plastic & polystyrene bylaw – M. Eusden talked with Erin Kokinda, Wakefield economic director, to start a program with businesses to assist with purchase of approved products. No waivers have been requested yet from businesses for the bylaws.

The next step for the school food rescue program is to talk with HS school administration. R. Greenberg suggested that students talk to the school about the program and suggest that accommodates for the program be included in the future high school.

Shyan Ong shared at Galvin green club met with her and they are going to try start a food rescue program. For January, they want to collect from the 5th grade and then expand the program to upper grades.

Community Engagement & Communications

The annual pumpkin collection for compost as the school was successful.

- S. Brown reported that the Warrior Clean Up in partnership with the Town is scheduled this Sunday has over 100 volunteers signed up and they have local sponsors.
- S. Brown set up display at library to promote activities.

Youth Council's Veteran's Day clean up event had over an 100 students collecting over 263 pounds of trash.

Starting in November 2021, MA law related to disposal of mattresses and textiles goes into enforcement. Town is seeking more information on options on where to send mattresses and textiles. Simple Recycling collection has had reduced quantity of collection as their practices and policies changed.

The school is working on where to locate the Trex bench.

Green Community Application

Town Council passed the fleet policy. Energy reduction plan is still in progress.

WMHS Building Project

Three of the four visioning sessions have occurred and one general community meeting. Public opinion is always accepted available via project website, https://wakefieldmhsproject.com. J. Smith-Galvin suggested ESC write letter on program requests, i.e food rescue space. M. Sessions and D. Noren will work on letter.

ESC will consider drafting a letter of support on WMGLD's suggestions made for the Northeast Metro Tech Building project.

Student Members

WMHS recycling club is excited about recycling growth and potential for composting at the school.

School Committee

No news

Town Council update

At Board of Health meeting, the board talked about asking the state for full health study on the Peabody gas plant being developed.

J. Smith Galvin has asked Steve Maio to sign a letter to the Secretary of Energy to support the net zero stretch code option.

WMGLD

WMGLD will discuss the fleet policy at their next board meeting.

The commissioners are looking to town by-law codify to electrified all new developments.

DPW

DPW had a fall compost and rain barrel sale. They are planning another sale in the spring. There are twenty free Black Earth compost starter kits available.

Safe Streets

Safe Street is getting reorganized and hope to organize events for the spring.

Planning Board

The Planning Board, Master Plan subcommittee, is looking at updating the town Master Plan. The subcommittee is working with Metropolitan Planning Organization.

Next Meetings

The next regular Environmental Sustainability Committee meeting is scheduled for Thursday, December 9, at 7pm.

Committee Meeting Adjournment

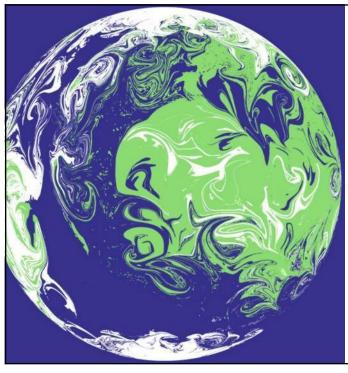
R. Greenberg motioned to adjoin. J. Smith-Galvin second. Meeting adjourned at 8:33pm.

Respectfully submitted,

8-11 S

Robin Greenberg, Secretary

Attachments: S. Cash COP26 presentation



COP26 Reflections and Opportunities for Local Action

Sean B. Cash

Town of Wakefield Environmental Sustainability Committee

November 18, 2021

1

What is COP26?



UNFCCC – United Nations Framework Convention on Climate Change

COP – Conference of the Parties – meeting of the parties to the climate change convention

2





COP26 - outcomes

Agreed to new cuts - but not enough to stick to 1.5C warming

"Come back next year" to work toward 1.5C

Specific mention of coal, and more than 40 countries pledged to quit coal

US did not but promised to phase out new subsidies by next year

Some new offers of funding to lower-income countries for investment (not enough)

Side agreements (such as \$8.5bn South Africa coal phase-out financing deal)

China/US methane reduction pledge

5

What can municipalities do?



Building standards

Sustainable commuting

Sustainable energy access

Adaptation projects

Local infrastructure for electrification

6