

EAC AGENDA

Haverford Twp EAC – Wed. June 1, 2022 at 7:30 pm, ConfRmC/Conf. Call

EAC Members 2021-2022: Noel Smyth (1 - D'Emilio) – Joy Baxter (2 - Forste-Grupp) – Megan Schuster Goold (3 - McClusky) – Melisa Romano (4 - Trombetta) – Victor Barsky (5 - Cavender) – Rob Graff (6 - Holmes) – Henry Eichman (7 - Quinn) – Peter Puglionesi (8 - Hart) – Hank Schwab (9 - Wechsler) – EAC Appointees – Steven Clark; Commissioner Liaison – Judy Trombetta; Eileen Mottola - Township Liaison.

1. Meeting Minutes - Review/Approval

2. Priority for Action

- [Recycling/Composting Technical Assistance Grant](#) (PA DEP, need to submit in July)– only \$7500 so suggest focus for twp: More details on 2nd page
- “No Mow May” – Discuss any ordinance changes for this and natural landscaping, suggestions to show intentional non-mowing (mowed strip around sidewalks/driveway and/or small lawn sign) [Natural Landscape myths/Facts](#)
- Recommend change to [§ 138-18 Storage of dead animals and animal or vegetable wastes prior to collection; dumping.](#) - remove requirement that veggie wastes are only allowed in metal containers until collection - to align with new proposed composting ordinance
- [Climate Action Plan](#) – Storm Water Ordinance (JT)

3. Calendar of EAC or related workshops/events/outreach

www.HaverfordClimateAction.org: 669 visitors in the last 30 days (3535 total)

June 5th: EAC table at Heritage Festival

June 25th: Large E-waste event, Signs and outreach for people dropping off E-waste

June/July ??: Solarize Workshop

Aug 9th: Recycling Beyond the Blue Bin Workshop

?: Permeable Surfaces

Oct 1st: Haverford Township Day

Oct 10th: Composting Workshop

?: Heat Pump Workshop

?: EAC Summit

Nov 8th: Outreach signs exiting election polls

Nov 26th: Large E-waste event, Signs and outreach for people dropping off E-waste

4. Social Media & Outreach Subcommittee Update. MSG, JB, MR

5. Climate Action Subcommittee Update. SC, MSG, RG, JB, NS, JS, MR to report:

[Quarterly Climate Meeting](#) – next meeting June 10th 11am

Review of Comprehensive plan (Noel)

[Twp Bldg energy conservation study](#) awarded – (EM)

[Township Solar Committee](#) – RFP going to be submitted soon – share with contractors

[Solarize marketing](#) (<https://www.youtube.com/watch?v=IVotLQOu8q8>)– (MR, NS, AM, JM), other PR.

[Clean Energy Co-op](#) - (JB)

[Regional municipal/county update](#) (DelCo Sustainability Commission, Solar PPAs).

[Expand Residential Tree Canopy](#) - (NS)

6. Recycling and Composting Subcommittee Update. MR, AD, JB, HE to report:

[Beyond the Blue Bin recycling group](#) – Melissa/Eileen working on permanent signs for twp bins

7. Storm Water & Rain Garden Subcommittee: PSP, JT to report on progress:

[Updated Stormwater / Curb Connection Ordinance and Twp. Subdivision Design Standards](#)).

[100 Rain Gardens Initiative](#). Helping DCVA 50 RG project, spring gardens assessments.

8. HHS Liaison on Env. Club Collaboration

[HHS Liaison](#) on HHS Env. Club on planned and possible future collaboration projects.

9. Superfund Site: No update on the EPA 5-year evaluation report.

10. Volunteer opportunities: additional volunteers Heritage Festival EAC, June 5th (2 hour blocks), Solarize Delco: Volunteers needed to screen calls, Board member(s) (especially treasurer), Volunteer who drives/takes bus to King of Prussia to deliver items to “beyond the blue bin” items to Nordstrom., Waste Diverter Volunteers for HavTwp Day, May/Nov Signs for Polls

11. New Business

Notes for Technical Assistance Grant

<https://www.dep.pa.gov/Business/Land/Waste/Recycling/Municipal-Resources/TechnicalAssistance/Pages/default.aspx>

“Recycling technical assistance, up to a value of \$7,500, is available free of charge to Pennsylvania local governments selected to participate. The purpose of the program is to upgrade recycling programs to maximize material recovery and ensure program sustainability.”

Topics

Recycling Education
Recycling Program Development
Recycling Program Assessments
Drop-off Recycling Programs
Facility Designs and Evaluation
Transportation and Collection
Composting Program Feasibility
Composting Program Development
Composting Program Analysis
Food Waste Composting
Leaf and Yard Waste Collection
Vermicomposting
General Composting
Pay-as-you-throw programs

Haverford Township Climate Action Plan (CAP) has two related objectives:

Objective 1: Reduce Waste Generated Community-Wide by 20% by 2035

In 2021, Haverford Township’s trash was 18,336.77 tons. A reduction of 20% would equal **3700 tons**.

Relevant tasks for objective 1 from CAP

- Instate “Pay as you Throw” program to reduce consumption
- Institute compost program through weekly collection or drop-off service sponsored, either in whole or in part, by the Township

Objective 2: Increase Recycling and Composting Opportunities & Efforts within Township

Education/Slight Changes

Reduction potential 865 tons, \$64,000/yr savings potential, trash fee reduction \$4/residence

- More participation in brush pickup/ brush pickup on Tuesday after holiday weekend) (assuming 15% not captured, possible reduction of 190, \$14.6k/yr)
- Grass clippings left on lawn (possible reduction of 600 tons/yr, \$46.5k/yr)
- Boxes put out on recycling day (total reduction of 75 tons/yr, \$2.6k/yr)
- Recycling collection for all township properties and firehouses (?)

Requires change in pickup

Reduction potential 3374 to 9200 tons, \$61,000/yr+ savings potential, trash fee reduction \$4+/residence

- Curbside Composting Opt-in food/pizza box (33% part 1800 tons/yr, \$33k/yr savings, 50% part. 2700 tons/yr, \$50k/yr savings)
- Curbside Composting Opt-in of yardwaste (not collected for brush)/grass/food/pizza boxes (33% part. 2250 tons/yr, \$40.5k/yr; 50% part 3374 tons/yr, \$61k/yr)
- Pay as you throw (could lead to 50% reduction, as realized in Wilkes-Barre)
- Separate Cardboard pickup from Recycling (could use a dual truck or two trucks) (If separate stream instead of paying to dispose of cardboard, we will get paid ~\$100/ton)

Calculations:

<https://docs.google.com/spreadsheets/d/1uefZZqYa1PlvhFdoqyGBtfe7EMCunUKV34ZywKga0XU/edit?usp=sharing>