

7.7 Recycle Additional Materials and Compost Organics

10 Points

20 Points

30 Points

40 Points

Action Updates

This action has been revised for the **current certification cycle**. A version of this action from the prior program year is <u>available for comparison</u>. Edits are highlighted in yellow. (Last update 2020)

Objective

Reduce residential solid waste and increase recycling of non-mandated materials and organics composting.

What to Do

If you collaborate with other municipalities or other stakeholders to implement this Action, please describe the partnership in the "partners" box of your submission. Please also consult this <u>guidance document</u> to help your municipality earn points for actions pursued in partnership. Regional collaboration and other forms of partnership are highly encouraged.

- 1. Create infrastructure to recycle additional materials that Connecticut law has not designated as mandatory recyclable items. Such items include rigid non-HDPE and non-PETE plastic containers, textiles, and items covered under the Connecticut Product Stewardship program*. You may also include organics as non-mandated materials, through organics composting or organics biodigestion. In this case, you may send source-separated organics to a permitted food waste composting facility or you may operate an on-site composting program at a municipal facility.** You may target education and implementation to specific populations, such as residents or schools, for example. In all cases, be mindful of any potential barriers to participation. For each additional material recycled, you must provide educational materials to the population served. You will receive 10 points for each non-mandated material recycled, up to 40 points.
 - *The Connecticut Product Stewardship program makes producers responsible for end-of-life management (including recycling and/or disposal costs) of materials they originally produced, including mattresses, paint, plastic bags and plastic films. The program incentivizes municipal and retail collection of these materials for proper management, at no cost to your residents. Recycling of covered electronic devices (CEDS) which include televisions, computers, monitors and printers is mandatory in CT and thus is not eligible for points. However, recycling of electronics not covered by the Extended Producer Responsibility (EPR) program (non-CEDs) could receive points, if the municipality can show that non-CEDs are actually being recycled, not just collected and disposed of.
 - **Recycling of leaves is mandatory in CT and grass clippings are banned from disposal, so
 programs for either of these items are not eligible for points. If your town actively promotes
 backyard composting by residents or composting at work, these activities are eligible for points
 under action 7.8 Develop a Food Waste Prevention and Food Scraps Recovery Campaign (and not
 this action 7.7).

Submit: Evidence of implementation of each item-specific recycling initiative, which could be in the form of a municipal ordinance, contract, or approved meeting minutes of your legislative body. If you collaborated with a nonprofit or business to develop or implement the item-specific recycling program, you must also submit a partnership letter or alternative documentation of the partnership. Please also

include examples of materials used to engage in public education, including flyers, articles, or letters that clearly describe the collection process for that item. Please note if your outreach targeted residents, schools or other specific populations.

Credit for Past Action?

For spring certification, count back from February 1st of the current year. For fall certification, count back from August 1st of the current year. For further clarification on determining if your prior work is eligible to earn points, <u>click here.</u>

 Any initiative will receive points for this action as long as the program is active and ongoing and education efforts have occurred within the past year.

Potential Municipal and Community Collaborators

As the first point of contact, the municipal recycling coordinator or other appropriate municipal staff involved in materials management should be involved in the implementation of this action. In addition to the recycling coordinator, a team of municipal staff and volunteers typically supports the municipality's recycling coordinator's waste reduction and recycling efforts. The coordinator should work to standardize the program(s) and, if possible, grow the program(s) with additional tonnages. A list of recycling coordinators for each Connecticut municipality <u>can be found here</u>.

Funding

Below are potential funding sources specific to this Action. For a complete listing of potential funding opportunities to assist with implementing Sustainable CT Actions, please visit the <u>Sustainable CT Grants</u> <u>Portal</u>, which is searchable by Action. Please also visit the <u>Sustainable CT Resources for Certification</u> page for opportunities for technical assistance and other supports.

- Recycle CT Grant Programs
- Resource Rediscovery RFP

Resources

Toolkits, Calculators, Guidance Documents

- CT Department of Energy and Environmental Protection Recycling
- CT Department of Energy and Environmental Protection- Product Stewardship
- Mattress Recycling Council, Connecticut Mattress Recycling Program for Municipalities

Organizations and Relevant Programs

- Recycle CT
- Connecticut Product Stewardship Council
- Northeast Recycling Council
- United States Environmental Protection Agency (EPA)
- Simple Recycling
- Mattress Recycling Council

Why This Matters

The development of new or more comprehensive municipal recycling programs is essential to Connecticut achieving its goals of recycling 50% of the municipal solid waste stream and 60% of the total solid waste stream by 2024.

Benefits

Successful non-mandated recycling programs decrease pollution and greenhouse gas emissions that stem from methane production and waste incineration emissions. Cleaner air leads to better health and wellness of community members. Waste reduction can also net your community significant financial savings and promote economic well-being.

CT Success Stories

- <u>2018 Glastonbury Comprehensive Documentation</u>
- 2018 Middletown Comprehensive Documentation
- 2018 Ridgefield In-depth Narrative
- 2018 West Hartford Comprehensive Recycling Program
- East Hartford, Additional Materials Recycled
- Mansfield, "How to Get Rid of Waste" Search Box, example of public outreach