Sustainability Performance Plan

FY 2022

This report was written in compliance with section 5 of Executive Order 1.



Sustainability Performance Plan

Executive Order 1 (EO 1) calls on Executive Branch agencies to advance environmental leadership and cost savings for taxpayers by reducing greenhouse gas emissions and other sustainability objectives in energy use in buildings and vehicles, water use, and waste disposal.

The goals of EO 1 include:

- 45% reduction in GHG emissions below 2001 levels,
- 10% reduction in water consumption from a FY20 baseline, and
- 25% reduction in waste disposal from a FY20 baseline.

Sustainability Performance Plans are plans drafted each year by Senior Sustainability Officers to detail agency progress and necessary goals, actions, and responsible parties to achieve the targets set in EO 1.

This report includes details on sustainability initiatives and participation in the GreenerGovCT initiative in FY22.

Agency Details

Agency: Connecticut Green Bank

Senior Sustainability Officer: Eric Shrago

Date Submitted: 1/11/2023

GreenerGov CT Participation Overview

1. How has your agency worked towards the sustainability goals of EO 1 in FY22?

The primary focus for the Green Bank in FY22 was how we could further facilitate the state's efforts in deploying solar on state buildings. We worked to get contracts in place for the 26 projects with an installed capacity of 23MW and have brought those projects closer to fruition. We are also working with the state on the next round of 7 projects with an installed capacity of 8.3MW.

Internally we are working to make our own organization more sustainable. This year, we launched a "Green Team" to focus on ways we can conserve in the office, now that staff have returned to the office. The Green Team has worked with our office manager to purchase more sustainable office supplies, decreased the use of single-use coffee in the office, planted new greenery outside our office, and partnered with local community organization on food and clothing drives.

2. List key agency staff involved in EO 1 in FY22.

Mackey Dykes

Brian Farnen Emily Basham Bert Hunter David Beech Fiona Stewart

Sustainability Projects

3. How many projects has your agency implemented that had a positive impact on sustainability in FY22? Include projects relating to infrastructure improvements as well as behavioral change that took place in owned, leased, or occupied space and were either in progress or completed in FY22.

All summarized above

- 4. Provide a summary of the sustainability projects completed in FY22 at your agency. For each project include:
 - a. Project summary
 - b. Project location
 - c. Project status
 - d. Project benefits
 - e. Projected savings (in dollars and the appropriate unit of measurement if known)

Enter response here.

Future Plans

5. What planned sustainability initiatives beyond FY22 does your agency have relating to GHG reduction, water use reduction, and waste reduction?

The Green Bank is engaged with our landlord to continue to retrofit our offices with more energy efficient equipment and is hoping to develop a solar/resiliency project at our headquarters in the medium-term.