

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: *Judicial Branch*

Senior Sustainability Officer: *Brian Hill*

Date Submitted: Enter date of submission here.

GreenerGov CT Participation Overview

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

Enter response here.

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

Enter response here.

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.

Lighting Upgrades to various Court Locations completed in FY22.

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)
 - a. Project summary *The Judicial Branch had the opportunity to perform thirteen (13) lighting projects throughout facilities. The scope of the projects involved replacing fluorescent 4-foot T8 bulbs, fluorescent T12 8-foot bulbs, interior fixture replacements, and exterior light conversions to LED.*
 - b. Project location *Judicial Branch locations throughout the State*
 - c. Project status *Complete*
 - d. Project benefits *With replacing bulbs and fixtures, the approximate savings of 105,727 KWH annually.*
 - e. Projected savings (in dollars and the appropriate unit of measurement if known) *Based on EPA.gov, approximately 75 mtCO2e will be saved annually with these projects. The Branch will save a total of approximately \$36,479 over the year.*

Future Plans

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

The Judicial Branch looks forward to making continued improvements that will advance the broad goals of the Governor's sustainability initiative. We intend to continue our efforts to convert to LED lighting at various Branch locations and to the extent funding is available, replace HVAC equipment in select locations.

Judicial Facilities has determined that April is "water conservation month" with a request to property managers to check toilets, sinks, hose bibbs for leaks, and propose actions to reduce consumption.