Sustainability Performance Plan FY 2022

Department of Motor Vehicles

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Approved by Antonio Guerrera Deputy Commissioner

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: Department of Motor Vehicles

Senior Sustainability Officer: Abel Rommer MBA

Date Submitted: 12/28/2022

GreenerGov CT Participation Overview

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

DMV is actively participating in the following EO1 project teams: Clean & Efficient Transportation, Reporting, and Sustainability in Leased Space.

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

Abby Lawson, Fiscal Services Angelo Cavaliere, Facilities John Getsie, Emissions

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.

We have worked on seven projects

- 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)

Project 1:

Summary: installation of new energy-efficient HVAC units by the landlord

Location: Bridgeport DMV Project Status: completed

Project Benefits: Energy reductions will be realized due to the installation of new energy

efficient HVAC units

Projected savings: to be determined

Project 2:

Summary: lighting upgrade to light-emitting diodes (LEDs)

Location: Hamden DMV Project Status: completed

Project Benefits: energy cost reductions due to upgrades to LED lighting Projected savings: total estimated annual cost savings of \$12,528.00

Project 3:

Summary: lighting upgrade to light-emitting diodes (LEDs)

Location: Winsted DMV Project Status: in progress

Project Benefits: energy cost reductions due to upgrades to LED lighting

Projected savings: estimated annual cost savings of \$8,143.62

Project 4:

Summary: lighting upgrade to light-emitting diodes (LEDs)

Location: Norwalk DMV Project Status: completed

Project Benefits: energy cost reductions due to upgrades to LED lighting

Projected savings: estimated annual costs savings of \$14,200.58

Project 5:

Summary: lighting upgrade to light-emitting diodes (LEDs)

Location: Norwich DMV Project Status: completed

Project Benefits: energy cost reductions due to upgrades to LED lighting

Projected savings: estimated annual cost savings of \$1,683.41

Project 6:

Summary: exterior lighting upgrade to light-emitting diodes (LEDs) by the landlord

Location: Willimantic DMV Project Status: completed

Project Benefits: energy cost reductions due to upgrades to LED lighting

Projected savings: estimated annual cost savings of \$3,000.00

Project 7:

Summary: lighting upgrade to light-emitting diodes (LEDs)

Location: Cheshire DMV Project Status: completed

Project Benefits: energy cost reductions due to upgrades to LED lighting

Projected savings: estimated annual cost savings of \$3,981.42

Future Plans

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

GHG Reduction:

The Agency has applied for grant funding to install a total of 52 Level 2 Flo Core Plus Single Port EV charging stations at the Hamden, Winsted, Norwalk, Cheshire, Old Saybrook, Wethersfield, and Enfield DMVs. DMV continues to incorporate energy efficiency in all facility upgrades. The DMV will work with DAS Fleet Management to ensure the most fuel-efficient vehicle options are selected when vehicles need to be replaced.

Water Use Reduction:

DMV will continue to ensure that water reduction and efficiency are considered for all future plumbing upgrades and maintenance projects.

Waste Reduction:

DMV is diligently working to evaluate its current business model in an effort to modernize and digitize operations. This effort should result in a reduction in paper.