



**Climate Smart Dover Task Force/
Conservation Advisory Council Meeting
June 9, 2018
Dover Town Hall**

Present: Gregory Mendenhall, Debra Kaufman, Katie Palmer-House,
Janet Pickering, Tamar Roman and Supervisor Linda French
Regrets: Stancy DuHamel

On a motion by Greg, seconded by Debra, the draft April 14, 2018 meeting minutes were accepted unanimously.

Katie summarized the first component of the DEEP "Art of Recycling" grant project (painting recycling bins with thematic messages to promote employee recycling). Two high school students assisted with painting. The second component of the grant- creation and exhibition of recycled art pieces- was scheduled for fall of 2018. Katie will contact Dover High School Art teachers to ask their assistance with involving more students.

In May, Mike Jastremski from Housatonic Valley Association met with Highway Superintendent Graham to discuss preliminary findings of the road-stream crossing study. Mike will present a summary of the findings at the June 27th Town Board Regular Meeting. The meeting will be broadcast on the Town's cable station Channel 22, and broadcast live on the Town's website.

Katie shared preliminary findings of the Govt. Operations Greenhouse Gas Inventory. She explained the differences between GHG sources and distributed graphs of town fleet, street lighting and town facilities emissions. She reported First Environment will make a presentation at the July 25th Town Board Regular Meeting.

*See attached
Preliminary
Findings*

Janet requested a copy of the committee's draft Natural Resource Inventory (NRI) feedback sent to Hudsonia last spring. Katie will email a copy and contact Gretchen for an update.

With the installation of the CVE-sponsored air quality monitoring station at Dover High School in late May, members expressed interest in learning to access the data and providing public information about baseline emissions.

Linda and Katie announced an informational meeting with other Climate Smart Communities on Tuesday, June 12th at Dover Town Hall. If there was interest, they would offer to help prepare a 2019 intermunicipal Climate Smart Communities CFA grant proposal

Information on the June 28th rescheduled kick-off meeting of the Ten Mile River Watershed Planning Grant was distributed. Some members shared that they planned to attend.

Katie circulated a first draft of the epilogue/addendum for the NRI about environmentally-based economic development. Ongoing drafts will be forwarded through the summer.

Future goals for the 2018- 2019 CAC/CSD Task Force year will include: 1) implementing the second component of the DEEP "Art of Recycling" grant; 2) follow up with CSC consultants for completion of grant deliverables; 3) submission of a 2019 intermunicipal Climate Smart Communities grant (if there was interest); 4) develop an informational brochure about the air quality monitoring station and 5) completion of the economic development-related epilogue/addendum for the NRI.

Discussion about the placement of town recycling bins led to questions about the types of items currently accepted by the transfer station and private carters. Janet and Katie will develop a one-page Recycling informational flyer to post to the Climate Smart Dover website and distribute to residents at community events to promote recycling.

The meeting adjourned at 10:30 a.m. The committee agreed to take a hiatus for July and August and resume meetings in September.

Respectfully submitted,

Katie Palmer-House

GHG Inventory Sources - Preliminary

Buildings and Facilities			
Id	Inventory Record	Calculator	Gpc Scope
82338	Dover Town Hall	Emissions from Grid Electricity	Scope 2
82339	Town Highway Dept. Garage	Emissions from Grid Electricity	Scope 2
82340	Town Highway Dept. Salt Shed	Emissions from Grid Electricity	Scope 2
82341	Tabor-Wing House	Emissions from Grid Electricity	Scope 2
82342	American Legion	Emissions from Grid Electricity	Scope 2
82343	Dover Plains Library	Emissions from Grid Electricity	Scope 2
82349	Route 55 - Ballfield	Emissions from Grid Electricity	Scope 2
82350	Route 55 - Field	Emissions from Grid Electricity	Scope 2
82351	Route 55 - Park	Emissions from Grid Electricity	Scope 2
82352	Town Hall	Emissions from Stationary Fuel Combustion	Scope 1
82353	Highway Garage	Emissions from Stationary Fuel Combustion	Scope 1
82354	Tabor Wing	Emissions from Stationary Fuel Combustion	Scope 1
82355	Town Park	Emissions from Stationary Fuel Combustion	Scope 1
82375	Electric Power Transmission and Distribution Losses - Town Facilities	Emissions from Electric Power Transmission and Distribution Losses	Scope 2

District Lighting

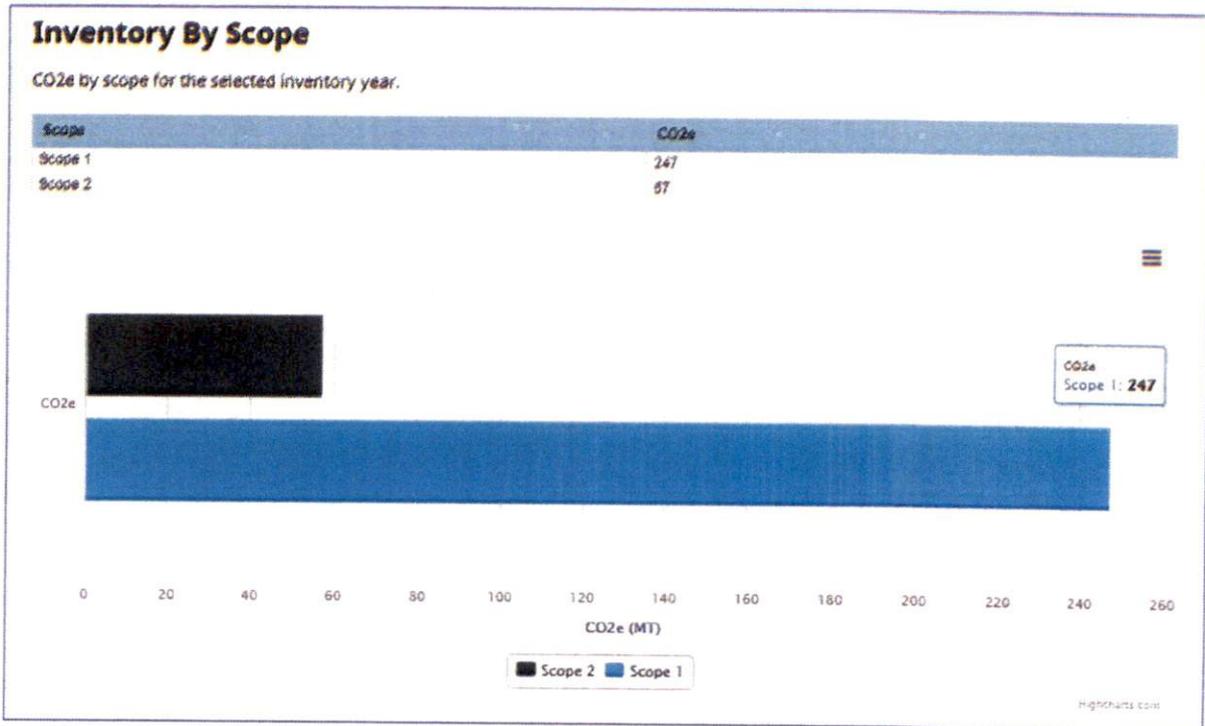
Id	Inventory Record	Calculator	Gpc Scope
82367	District Lighting - Dogtail Corner	Emissions from Grid Electricity	Scope 2
82364	District Lighting - Dover Plains	Emissions from Grid Electricity	Scope 2
82365	District Lighting - Wingdale	Emissions from Grid Electricity	Scope 2
82366	District Lighting - Farm&Mitchell Dr.	Emissions from Grid Electricity	Scope 2
82368	District Lighting - Town Park	Emissions from Grid Electricity	Scope 2
82376	Electric Power Transmission and Distribution Losses - District Lighting	Emissions from Electric Power Transmission and Distribution Losses	Scope 2

Fleet Emissions

Id	Inventory Record	Calculator	Gpc Scope
82356	Highway-Heavy Trucks	Fleet Vehicle Emissions	Scope 1
82360	Highway-Light Trucks - Diesel	Fleet Vehicle Emissions	Scope 1

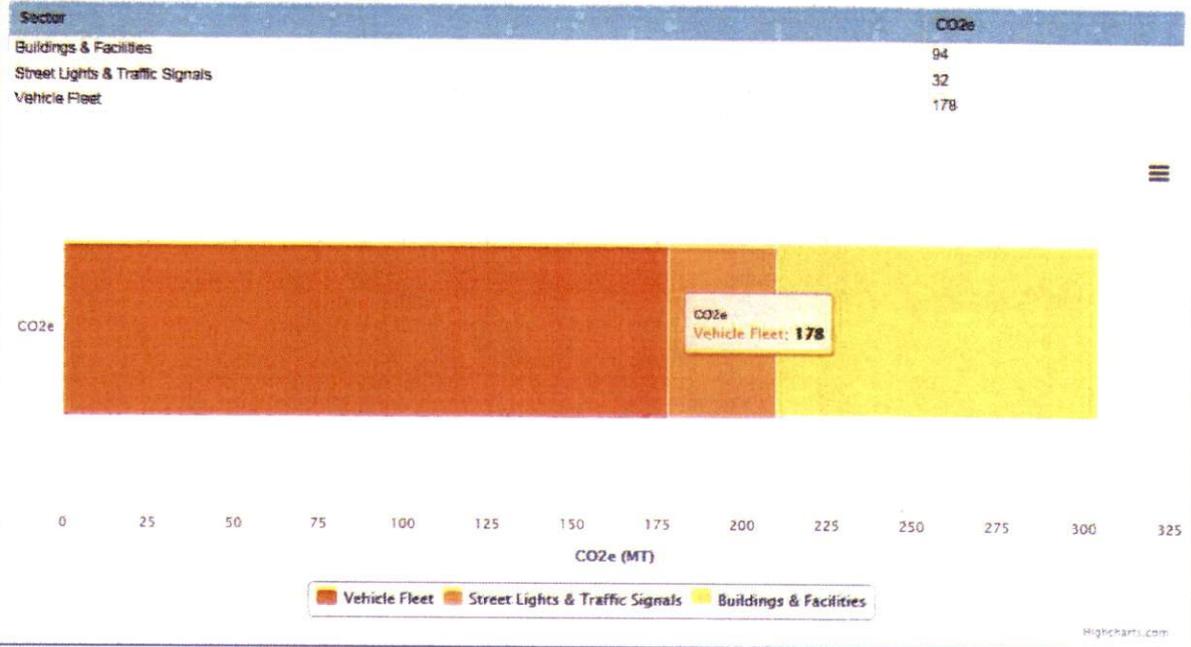
82361	Highway-Light Trucks - Gas	Fleet Vehicle Emissions	Scope 1
82362	Highway - Offroad - Diesel	Emissions from Off Road Vehicles	Scope 1
82363	Highway - Offroad - Gasoline	Emissions from Off Road Vehicles	Scope 1
82358	Passenger Vehicle - Town	Fleet Vehicle Emissions	Scope 1
82359	Light Truck - Rec. Dept.	Fleet Vehicle Emissions	Scope 1

GHG Inventory Results - Preliminary



Inventory By Sector

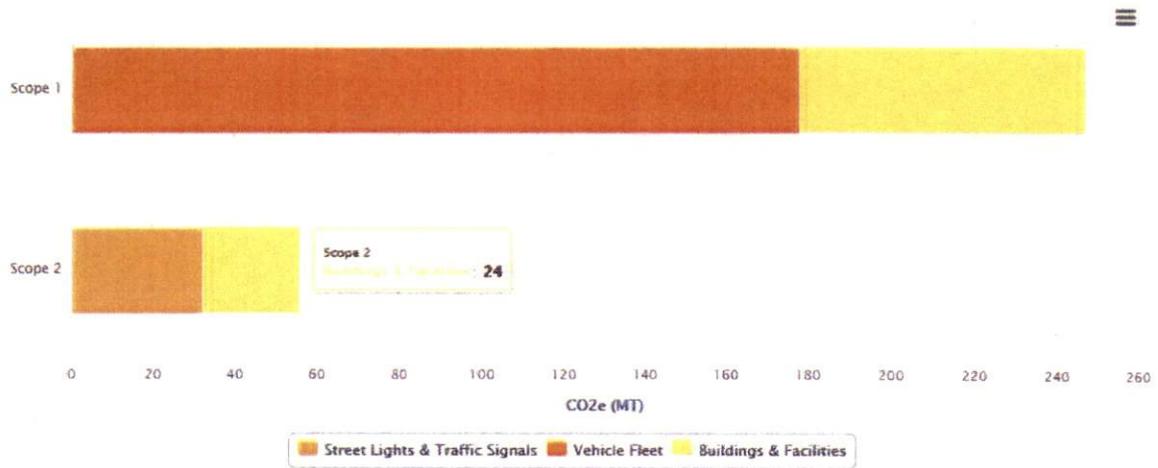
CO₂e by sector for the selected inventory year.



Inventory By Scope And Sector

CO2e by scope and sector for the selected inventory year.

Scope	Sector	CO2e
Scope 1	Buildings & Facilities	69
Scope 1	Vehicle Fleet	179
Scope 2	Buildings & Facilities	24
Scope 2	Street Lights & Traffic Signals	32



Highcharts.com