

# Connecticut Department of Energy and Environmental Protection











## Municipal CMMS Compliance

Solid Waste Advisory Committee
Waste Engineering and Enforcement Division
January 22, 2019



# Comprehensive Materials Management Strategy Overview

- Comprehensive Materials Management Strategy (CMMS) adopted in 2016 after stakeholder feedback
- Reaffirms solid waste management hierarchy
- Focuses on important role of municipalities in waste reduction and recycling
- Once adopted, any action by any person shall be consistent with the plan



# CMMS is the driver for improving municipal waste reduction and recycling

- CMMS focuses on the role municipalities have in waste reduction and recycling
  - Highlights best management practices and statutory requirements
- Municipalities must make provisions for safe and compliant management of all solid waste
- Current waste crisis is a highlighting example of the need to reduce municipal waste



### Municipal compliance with CMMS

- January 2019 package to municipal Chief Elected Officials (follow up from August 2017)
  - Cover letter includes resources for municipalities
  - Report on compliance status with regard to CMMS objectives
  - Municipal Waste Reduction Initiatives
     Compliance Plan
    - Notice of extended deadline to implement waste reduction initiatives



#### CMMS Municipal Compliance Report

Report focuses on best management practices / statutory responsibilities of municipalities

Compliance Report is based on municipally reported data from Part 6 Survey from 2016, 2017 and 2018

- 144 of 169 Municipalities submitted data for 2016 2018
- 25 Municipalities did not submit data for 2016 2018
- The following 25 municipalities submitted no data over the three years of the Compliance Report timeframe: ANDOVER, ANSONIA, ASHFORD, BOZRAH, COLCHESTER, DEEP RIVER, DERBY, EAST HAVEN, ESSEX, GLASTONBURY, GOSHEN, MADISON, MONTVILLE, NAUGATUCK, ORANGE, OXFORD, PLAINFIELD, PLYMOUTH, SALEM, SCOTLAND, SEYMOUR, SHELTON, SOUTHINGTON, SPRAGUE, STERLING



## Municipal Compliance Report covers CMMS objectives

#### By December 2017, municipalities will:

- Ensure that all residents, institutions, and businesses have access to recycling for all designated materials (<u>CGS Sec. 22a-241j</u>)
- Designate a municipal or regional recycling agent (<u>CGS Sec. 22a-220(i)</u>)
- Report on their recycling programs to DEEP (CGS Sec. 22a-220(h))
- Register private collectors that operate within the municipality (CGS Sec. 22a-220a(d)(1))
- Provide collection of recyclables alongside trash in public spaces (<u>CGS Sec. 22a-241k</u>)



## Municipal Compliance Report covers CMMS objectives

#### By December 2018, municipalities will:

- Develop a plan or program for residential and commercial recycling outreach and enforcement of local ordinances and update ordinances (<u>CGS Sec. 22a-220(f)</u>, <u>CGS Sec 22a-241b</u> and <u>RCSA 22a-241b</u>)
- Implement an initiative to reduce disposed waste by 10% from 2014 baseline year, this may include PAYT (consistent with goal established in CGS Sec. 22a-220(f) and CMMS)
- Ensure that all residents have sufficient opportunity to recycle at the rate materials are generated (<u>CGS Sec. 22a-220(f)</u>)



## Municipalities responsible for implementing waste reduction initiatives

#### By <del>December 2018</del> July 2019, municipalities will implement:

"waste reduction initiatives designed to reduce total MSW disposed by at least 10%" by 2024 using a baseline year of 2014. "This may include implementation of unit-based pricing systems." (consistent with goal established in CGS Sec. 22a-220(f) and CMMS)

Six-month extension (July 1, 2019) to implement initiatives Compliance Plan due April 1, 2019

Most impactful program – PAYT (aka SMART)

Other programs – <u>Organics</u>, <u>Product Stewardship</u>, <u>Textiles</u>



#### Waste Reduction Initiatives Compliance Plan

- Municipalities will be considered in compliance to CMMS if ONE option from Tier I is implemented:
  - Curbside SMART program
  - Curbside residential source separated food scrap collection program
  - Transfer station SMART (85% of pop)



#### Waste Reduction Initiatives Compliance Plan

- Or FOUR options from Tier II are implemented:
  - Transfer station SMART program (20% of pop.)
  - Transfer station residential source separated food scrap collection program
  - Residential curbside textiles collection
  - Adoption / enforcement of What's IN, What's OUT
  - Implementation or expansion of EPR programs (electronics, paint AND mattresses)
  - Residential year-round curbside yard waste
  - Other?

### Questions?

CMMS Compliance

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