

# Solid Waste Advisory Committee REI Update

April 25, 2017 Presented by: Kevin Barrett, Supervising Environmental Analyst MMCA, WEED



# **CT Recycling Law**

CT recycling law has been in place for almost 30 years

- First 20 years: Established recycling law, but saw relatively minor changes.
- Last 10 years: Significant changes have occurred.

Public Act 10-87	<u>Commercial Organics Recycling Law</u>
(Expansion & Clarification of	Recycling of Source Separated Organics
CT Recycling Requirements)	(CGS Sec. <u>22a-226e</u> )
Public Act 11-24	Public Act 13-42
(Paint Stewardship Law)	(Mattress Stewardship Law)
<u>Public Act 13-285</u> (An Act Concerning Recycling & Jobs)	<u>Public Act 14-94</u> (An Act Concerning CT's Recycling & Materials Management Strategy)



# **Key Recycling Laws**

**CGS Section 22a-241b(c)**: Every person who generates solid waste from a residential property shall... separate from other solid waste the items designated for recycling...

<u>CGS Section 22a-241b(d)</u>: Every person who generates solid waste from a property other than a residential property shall... make provisions and cause the separation from other solid waste the items designated for recycling...

**<u>CGS Section 22a-241b(e)</u>**: No person shall knowingly combine previously segregated designated recyclable items with other solid waste.

**CGS Section 22a-2411(b):** Each contract... for the collection of solid waste shall make provisions for the collection of designated recyclable items, either by providing for the collection of designated recyclable items by the same collector... or by including identification of the collector with whom such contract exists.



# CMMS

Establishment of the <u>Comprehensive Materials</u> <u>Management Strategy (CMMS)</u>:

• Adopted in July 2016



- Updates state-wide Solid Waste Management Plan
- Reaffirms strategy to divert and recycle not less than 60% of solid waste generated in the state... by 2024
- Indicates that to increase current diversion rate from 35% to 60%, a stronger program of state-led enforcement is absolutely necessary
  - This is consistent with the 2006 Solid Waste Management Plan, 2012
    Governor's report on modernizing recycling and 2012 Resource
    Recovery Facility Task Force



#### REI: 2016 & First Quarter 2017 Inspected approximately 180 sites

**SECTORS EVALUATED** "Other": includes a number of sectors for which only a few inspections have been conducted within each sector. Sectors include: Commercial Office, Food Manufacturing, Grocery, Hospitals, Hotels, Medical, Pharmaceutical... **Multi-Tenant Housing** 31% Other 40% **Retail 11%** Industrial/Manufacturing 10%



## 2016 vs First Quarter 2017

	2016	1 <sup>st</sup> Quarter 2017
No. of Inspections	131	50
Overall Non- compliance Rate	66%	34%
Compliance Assistance	45	5
Enforcement	38* NOVs; 5 NONs	12 Pending Cases

\*: Some NOVs issued to multiple sites with the same owner.



## **Multi-Tenant Housing Sector**

City or Region Evaluated	# Multi-Tenant Housing Units within City or Region	Potential # of People in Multi-Tenant Housing Units within City or Region	Approximate # of Sites and Housing Units Inspected	
Region 1 (2016 / 2017)	38,000	98,000	2016: 41 Sites; 1,100 Units	2017: 12 Sites; 600 Units
Region 2 (2016 / 2017)	37,000	90,000	2016: 13 Sites; 400 Units	
Region 3 (2017)	31,000	83,000		
Region 4 (2017)	12,000	31,000		2017: 6 Sites; 1,150 Units
Region 5 (2017)	37,000	91,000		2017: 4 Sites; 1,000 Units
Region 6 (2016 / 2017)	20,000	52,000	2016: 1 Sites; 400 Units	2017: 8 Sites; 2,050 Units
Region 7 (2017)	25,000	60,000		2017: 7 Sites; >>250 Units
		TOTAL (2016 / 2017)	55 Sites; 1,900 Units	37 Sites; > 5,000 Units



### **Additional Resources**





State of Connecticut DEEP



Connecticut Department of Energy & Environmental Protection Bureau of Materials Management and Compliances Assurance Source Reduction & Recycling Program 79 Eim Street Hartford, CT 06106-5127

(860) 424-3366 www.ct.gov/deep/recycle





### **Questions**?

Kevin Barrett, Supervising Environmental Analyst MMCA, WEED 860-424-3697

