SB1383 - Organic Waste Recycling





Overview

Today we'll discuss:

- 1. SB 1383
- 2. Organic Waste
- 3. Requirements for Residents
- 4. Requirements for Owners & Property Managers



What is **SB1383?**



SB 1383:

- Is an unfunded state mandate with goals to reduce methane emissions created from organic waste decomposing in landfills.
- Requires all residents and businesses to separate organic waste into the green bin.

Key Goals of SB1383:

- By 2025, reduce organic waste in landfills by 75%
- By 2025, recover 20% of currently-disposed edible food for human consumption.



What is organic waste?



Organic Waste includes the following:

Green (Yard) Waste

 Flowers, yard trimmings, leaves, branches, weeds

Food Scraps

 Fruit/vegetable scraps, coffee grounds, dairy, old leftovers, meat and bones

Food-Soiled Paper

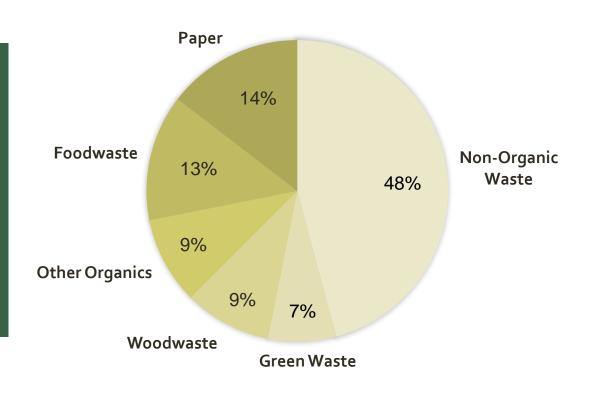
- Paper egg cartons, greasy pizza boxes, paper plates/napkins, wooden utensils
- * Must be 100% fiber-based, no petroleum based plastic, wax, or bio-plastic coating



Why focus on organic waste?

Organic Waste is the Largest Waste Stream in California

California disposed of approximately
24 MILLION TONS
of organic waste in 2018





Negative Impacts to Climate Change

Landfilled Organic Waste Emits

Methane Gas

A Super Pollutant More Powerful than C02

Methane Gas Contributes to Climate Change in California







HEAT WAVES

IN 2015 THE DROUGHT COST THE AGRICULTURE INDUSTRY IN THE CENTRAL VALLEY AN ESTIMATED \$2.7 BILLION & 20,000 JOBS



How can single-family residents comply?







- 1. All single family home residents should have 3 containers
- Participate in Monrovia's Organic Waste Recycling Program
 - 1) Separate your organic waste from the trash.
 - Place ALL organic waste directly into your green cart.
- Not sure what to do with a certain item? Visit <u>CanIRecycleMy.com</u> to find out where it goes



How can multi-family residents comply?

Multi-Family Properties with 5 or more units

Tenants:

- 1. Separate your organic waste from the trash.
- 2. Contact your property manager if you don't have a green bin.





Multi-Family Properties with 5 or More Units



MIXED MATERIALS CONTAINER

RECYCLABLE ITEMS

PLASTICS

*Keep caps on plastic beverage containers.

- Highly Recyclable
 - Plastics number 1 as bottle or clamshell
 - Plastics numbers 2 & 5
 - Soda, juice, & water bottles
 - Beverage & detergent jugs
- May Not Be Recycled
 - Plastics numbers 4 & 7

METALS

- Aluminum foil & pie tins (clean)
- Scrap metal
- Steel cans, dishware, etc.
- Tin & aluminum cans

CARDBOARD (or similar)

- Cardboard & corrugated boxes
- Pizza boxes (clean sections only)

PAPER (clean & dry)

- Highly Recyclable
 - Envelopes
 - File folders (paper only)
 - Junk mail & magazines
 - Newspaper
 - Paper (white & mixed color)
 - Paper grocery bags
 - Telephone books
- May Not Be Recycled
 - Cereal boxes (no plastic insert)
 - Egg cartons(paper only & clean)
 - Frozen food boxes
 - Soup, milk,& juice cartons

GLASS

*Please remove caps/lids.

- Amber, green, & mixedcolor glass
- Clear food glass jars
- Soda, tea, & liquor bottles

TRASH ITEMS

FOOD WRAPPERS/CONTAINERS

- Candy & protein bar wrappers
- Chip bags
- Disposable coffee cups & lids
- . Juice & food pouches
- Bags with a mix of metal & plastic

PLASTICS

- All plastics #3 & #6 (hard & foam)
- All black plastics
- Plastic toys
- Plastic bags, dry cleaning bags, cellophane, & bubble wrap
- Small plastics (utensils, straws, loose caps, & anything less than 4 inches)
- Garden hoses & plastic tarps
- · Latex and plastic gloves
- Empty motor oil

GLASS/PORCELAIN

- Dishware
- Flower pots
- Incandescent light bulbs
- Porcelain
- Vases & glass figurines
- Window glass

PAPER

- All receipts
- Facial tissue, toilet paper, or wipes
- · Gift wrap with plastic or metal
- Hardback books
- Laminated or plastic coated paper
- Padded or Tyvek-type envelopes
- Photographs

MISC

- Disposable diapers
- Empty aerosol cans
- Pet waste
- Produce stickers
- Lint or unusable clothing & fabric
- All tea bags & tea bag wrappers
- Menstrual products
- Hard shells (e.g. clams, mussels, & oysters)

ORGANICS & SOILED PAPER

*Only if there is no green waste/ food scrap collection. See list below.

 Includes all green waste, food scraps, & food-soiled paper



All Residents

ORGANICS CONTAINER

GREEN WASTE

- Flower & hedge trimmings
- Grass clippings
- Leaves & branches
- Lumber, scrap wood, & plywood (not painted or treated)
- Weeds

FOOD SCRAPS*

No produce stickers.

- Bread, rice, & pasta
- Cheese & dairy
- Coffee grounds & filters
- Fruits & vegetables
- Flowers & herbs
- Meat, bones, & poultry
- Seafood & soft shells
- Pet food (non-medicated)

FOOD-SOILED PAPER**

No bathroom tissue, toilet paper, or menstrual products.

- Egg cartons (paper)
- Food-stained paper
- Paper napkins & kitchen towels
- Pizza boxes
- Plates
- Straws (100% plant-fiber)
- · Stir sticks (edible or wooden)
- To-go boxes (no coating)
- Utensils (fiber-based or wooden)

ARE BAGS ACCEPTED?

Liners are optional.

Plastic and bioplastic "compostable" bags used to collect food scraps are accepted in the organics container.

These bags must be CLEAR or translucent-green, and bag contents must be visible. Acceptable organics will be processed, but the bags will not be recycled or composted.

How can owners and managers comply?



1. <u>Subscribe</u> to and <u>participate</u> in the City's recycling and organics collection system



2. Ensure employees, contractors and tenants have adequate access to recycling and organic waste containers



3. Provide containers with proper labels or that meet color requirements



4. Annually educate employees, contractors and tenants on properly sorting waste, recycling and organic waste into correct bins



Education and Outreach

The City is developing new and interactive ways to keep our community involved and educated about SB1383.

Current Outreach Efforts

- Social Media Story Series
- "Talking Trash" Thursday
- Bill inserts for all accounts
- Dedicated City webpage
- City Manager's weekly update
- Biannual Compost and Mulch Event

Upcoming Outreach Efforts

- Guide to everything solid waste
- Short video clips
- And More!



Available Resources

Compost Collector Bin

 Request a free countertop compost bin to help collect your organic waste

Outreach Materials

- Multi-Family Manual Packet
- Proper signage
 - Posters for each container, recycling cheat sheet
- What Goes Where online guide
- Flyers
 - Food scraps, California Waste & Recycling Laws



Questions or Concerns?



Petra Beglarian Management Analyst pbeglarian@ci.monrovia.ca.us (626) 932-5562 Jazmine Hadden Management Analyst <u>ihadden@ci.monrovia.ca.us</u> (626) 932-5574 Athens Customer Care (888) 336-6100

OrganicsRequest@athensservices.com

CanlRecycleMy.com

