#### Environmental Services Department

# NEW ORGANIC WASTE RECYCLING RULES & SENATE BILL 1383

Presentation for the University City Community Association Meagan Browning, Recycling Specialist



# City of San Diego

- More than 900,000 tons of trash is disposed of yearly in the Miramar Landfill.
- Recycling ordinance requires everyone to recycle.
- New food and yard waste recycling requirements.





#### What is Senate Bill 1383?

- Statewide mandate sets targets for the reduction of organic waste sent to landfills.
  - 50% in 2020 and 75% by 2025.
- Organic waste is food scraps, yard trimmings, untreated wood and food-soiled paper products.

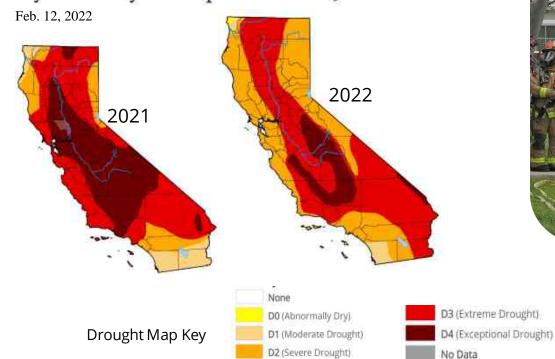


## Why Do I Have to Do This?

• Ongoing droughts • Hotter temperatures • Fire season earlier

#### The San Diego Union-Tribune

San Diego experiences hottest February day in history as temperature hits 91

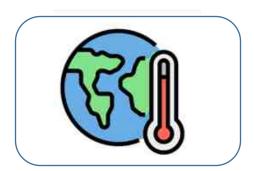




# Climate Change

Organic waste discarded as trash in a landfill produces the harmful greenhouse gas, methane.







# Organic Waste Recycling

Food and yard waste will be recycled into compost or sent to an anaerobic digestion facility.

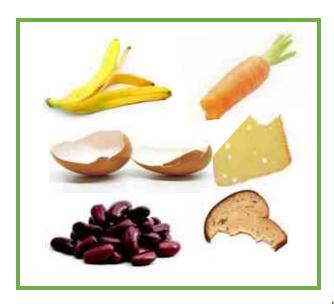
- Composting facilities create materials that improve soil.
- Anaerobic digestion facilities create renewable natural gas.





# Organic Waste

#### **FOOD SCRAPS**



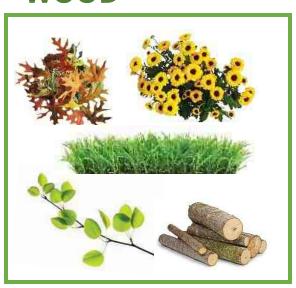
- Fruits and vegetables
- Eggs, dairy
- Bread and baked goods
- Prepared food

# FOOD-SOILED PAPER PRODUCTS



- Coffee filters
- Kitchen paper napkins
- Paper bags
- Parchment paper

# YARD TRIMMINGS, WOOD



- Grass
- Branches
- Leaves
- Flowers
- Plant trimmings
- Nonhazardous wood



Oil/Grease or Liquids



**Plastic Bags and** Wrap



Ties and Sticker Labels



**Foodware** 



**Products Labeled** "Compostable" or "Biodegradable"



**Tea Bags** 



**Recyclables** 



**Cleaning Supplies** 



# Efforts Underway to Implement Senate Bill 1383

- Establishing funding, procedures and scheduling.
- Purchasing vehicles to pick up the organic waste.
- Preparing facilities to process organic material and store the finished product.
- Hiring additional staff to assist with the increased workload.
- Developing education outreach materials.
- Amending the Municipal Code.
- Amending the Franchise Agreements with private waste haulers.





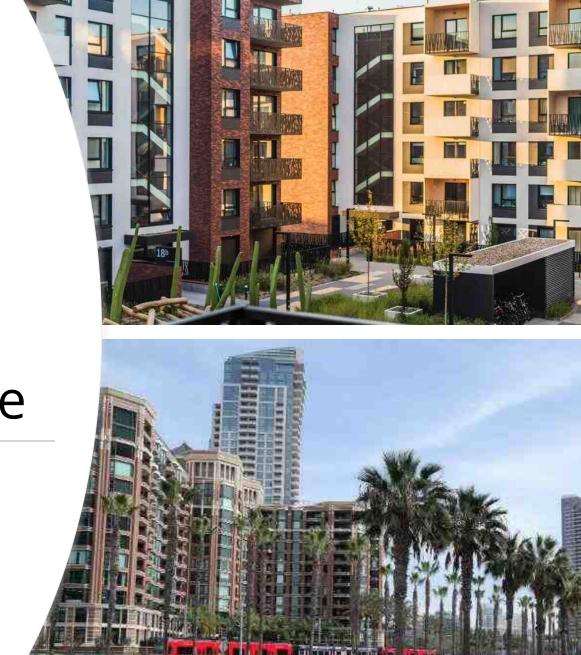
## How Does This Impact Me?

- All businesses and residents of single-family and multifamily homes are required to reduce organic waste sent to the landfill.
- Organic waste must be collected in a container of your choice (separate from trash) and placed in your green bin for pick up. No liquids are allowed.





Multifamily
Apartments/
Condos
with Private
Hauler Service



## Organic Waste Recycling Collection for Multifamily Apartments & Condos





Residents collect food scraps, food-soiled paper and plant trimmings in container of choice at residence.



Step 2

**Residents empty** indoor container into the designated outdoor organic waste recycling bin on the property.



Step 3

Organic waste recycling bin picked up weekly by property's service provider.

# Next Steps - Business and Multifamily Owners and Managers

1. Contact your **private waste hauler** to sign up for recycling and/or organic waste recycling service.

#### AND/OR

2. Contact **Environmental Services Department** for free help to set up your program.







# We're Here to Help!

#### Contact us for Free Resources and Support

- In-person or virtual technical assistance to set up your recycling, organic waste recycling, and edible food recovery program.
- Employee and tenant training presentations.
- Education signs and handouts.

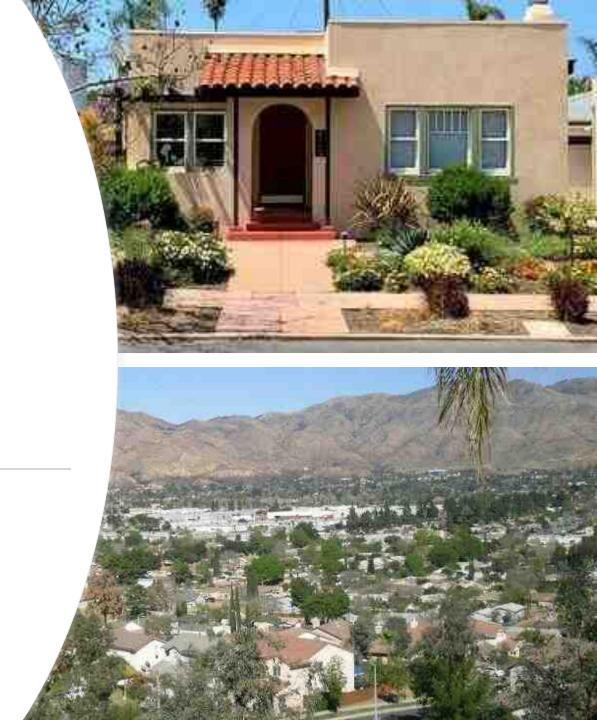








Residential City-Serviced Homes



## City-Serviced Residential Customers

- City to provide citywide organic collection.
- New collection process, schedule and bin.
- Updates available at sandiego.gov/organicwasterecycling





## City-Serviced Residential Customers

All residents will receive a free kitchen pail to collect food scraps and food soiled paper and a green bin for collection.





<b>Current Residence Collection</b>	New Collection Plans
Have existing automated green bin for only yard waste.	Use the same bin for organic waste collection when notified to do so.
Have manual or bundle collection for yard waste.	Will receive a new green bin for organic waste recycling. Place curbside for pick up.
Do not have yard waste collection.	Will receive a new green bin for organic waste recycling. Place curbside for pick up.

# Organic Waste Recycling Collection for City-Serviced Residential Customers



#### Step 1

Residents collect food scraps, foodsoiled paper and plant trimmings in container of choice at residence.



#### Step 2

Residents empty indoor container into outdoor green bin and add yard waste.



#### Step 3

Place green bin curbside for weekly pickup.

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#### Resources

- sandiego.gov/organicwasterecycling
- calrecycle.ca.gov/organics/slcp/

