## Recycling & Waste Newsletter



## California's Short-Lived Climate Pollutant Reduction Strategy and the Importance of Organic Recycling SB1383

California is experiencing the effects of climate change: excessive heat during summer, devasting fire seasons and prolonged droughts. According to CalRecycle, greenhouse gases released by human activities, such as landfilling organic waste like food waste and yard waste, contribute to climate change.

As part of California's strategy to combat climate change, California is focusing its efforts on reducing the volume of organic waste deposited into landfills. Why organic waste? When food and other organic materials are landfilled and decompose, methane gas is released. Methane gas is a super pollutant 84 times more potent than carbon dioxide, and is one of the main contributors to climate change.

In 2014, the State performed a Waste Characterization Study and found that California landfilled approximately 30 million tons of waste. More than 30% of this waste was considered organic waste. Food waste alone made up nearly 6 million tons.

In 2016, Senate Bill 1383 (SB 1383) was signed into law, establishing methane reduction targets for California in a statewide effort to reduce emissions of short-lived climate pollutants (SLCP). The targets include:

- Reducing organic waste disposal 50% by 2020 and 75% by 2025.
- Recovering at least 20% of edible food currently disposed to feed people in need by 2025.

Suisun City residents can help achieve California's goals by placing food waste in the green waste cart.

Food Waste Disposal in the Green Waste Cart Will Be Required for All Californians Starting January 1, 2022



Beginning January 1, 2022, all residents will be required to place organic waste in their green waste cart.

For more information about SB1383 requirements, visit CalRecycle.ca.gov/climate/slcp

# What can be place in the green waste cart



#### **FOOD SCRAPS**

Fruit
Vegetables
Bones
Coffee grounds
Dairy products
Egg shells
Fish and meat
Grains

Baked goods

#### **FOOD-SOILED PAPER**

Pizza boxes Non-coated paper plates

#### **YARD WASTE**

Plant trimmings Grass clippings Leaves Weeds



# Keeping Your Green Waste Cart Clean

Suisun City residents have reached out to ask us how they can keep their green waste clean with the new requirements. Here are some tips:

- Wrap your food waste in newspaper or place it inside a paper grocery bag.
- Keep your food scraps in the freezer and place them in the green waste cart before your collection date.

#### Please don't place these materials in the green waste cart:

Plastic bags, bamboo, dead animals, dirt, rocks, sand, lawn sod, diapers, polystyrene foam, hazardous waste, manure or pet waste, palm fronds, oleanders, treated or pressure wood, coated or painted wood, recycled materials, burn material or ash, trash.

### Reduce Your Food Waste

- ✓ Shop your fridge before you go to the grocery store. Take stock of your refrigerator and pantry to find out if you have anything that needs to be used before it spoils.
- ✓ Plan your meals and make a list of items that you need for those meals.
- Monitor your leftover food and decide if you can prepare smaller meals.
- ✓ If you have a lot of leftovers, consider freezing and/ or refrigerating some to extend their life.
- Store your food in clear containers so you can see what's inside. Arrange items in your refrigerator and pantry from the oldest to newest, so you can use the food that is about to be spoiled first.



### Please Help Us Serve You Better

Please place carts at least 2 feet apart and 6 feet away from other objects such as cars, mailboxes and light poles.

