# SB 1383

Reducing Short-Lived Climate Pollutants in California

An Overview of SB 1383's Organic Waste Reduction Requirements

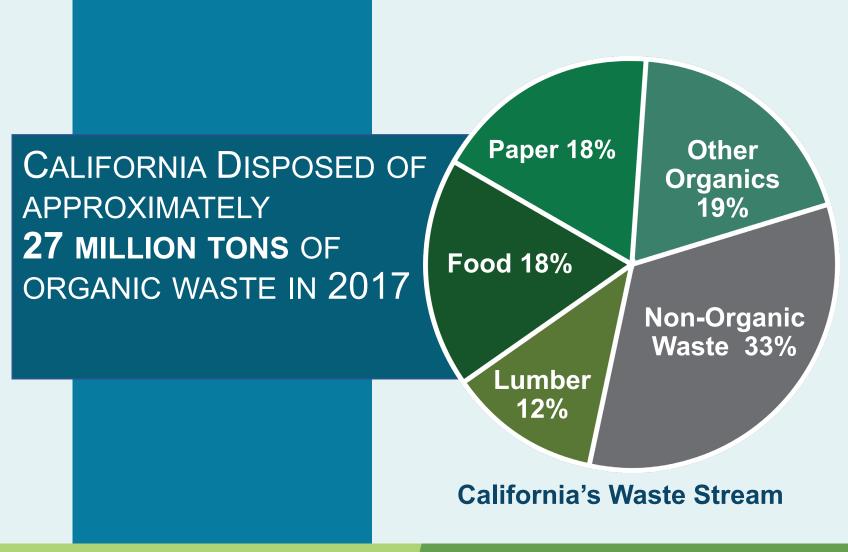








### Organic Waste Is the Largest Waste Stream in California



IN CALIFORNIA, MILLIONS ARE

### FOOD INSECURE



CALIFORNIA THROWS AWAY

MORE THAN 6 MILLION TONS

OF FOOD WASTE EVERY YEAR!



### CLIMATE CHANGE NEGATIVELY IMPACTS CALIFORNIA

**Landfilled Organic Waste Emits** 

# Methane Gas— A Super Pollutant

More Powerful than C02

Methane Gas Contributes to Climate Change in California







HEAT WAVES

**CENTRAL VALLEY AN ESTIMATED** 

\$2.7 BILLION & 20,000 JOBS

# SB 1383 Key Implementation Dates





# SB 1383 Key Jurisdiction Dates

### 2022



Provide Organics Collection Service to All Residents and Businesses



Establish Edible Food Recovery Program



Conduct Education and Outreach



**Procurement** 



**Capacity Planning** 

2024



Starting January 1, 2024 Jurisdictions must take action against non compliant entities



# JURISDICTION REQUIREMENTS



Provide organics collection service to all residents and businesses

## **Organic Waste Collection Services**



# Three-Container "source separated" Collection Service

- Organics prohibited from black container
- All organic waste segregated for collection and recycling



#### **Two-Container Collection Service**

- One container for collection of segregated organic waste
- One container for collection of mixed waste (subject to 75% organic content recovery standard)



#### **One-Container Collection Service**

- One container for collection of mixed waste (subject to 75% organic content recovery standard)
- Minimum contamination monitoring and reduction requirements
- Collection waivers authorized for certain documented circumstances



### EDIBLE FOOD RECOVERY PROGRAM



**Establish Edible Food Recovery Program** 

### **JURISDICTION REQUIREMENTS**





# EDUCATION REQUIREMENTS



**Conduct Education and Outreach to Community** 

### **JURISDICTION REQUIREMENTS**

Annually educate all organic waste generators, commercial edible food generators, and self-haulers about relevant requirements

Jurisdictions must provide print or electronic communication.







Jurisdictions May Supplement with Direct Communication.





Appropriate educational material must be provided to linguistically isolated households



# PROCUREMENTS REQUIREMENTS



Procure Recycled and Recovered Organic Products

### **JURISDICTION REQUIREMENTS**

### **COMPOST, RNG & ELECTRICITY**

 Minimum Per Capita Procurement Target

# PAPER PROCUREMENT REQUIREMENTS

- Recycled Content
- Recyclability





# INSPECTION AND ENFORCEMENT REQUIREMENTS



Monitor Compliance and Conduct Enforcement

### **JURISDICTION REQUIREMENTS**

Ordinance 2022



Adopt an Ordinance (Enforceable Mechanism)

Including Enforcement Compliance Monitoring & Education 2022-2024



Annual Compliance Reviews, Route Reviews, Inspections

**Educate Violators** 

Compliance Monitoring & Enforcement 2024



Annual Compliance Reviews

Route Reviews, Inspections,

Notice of Violations,

Penalties for Violators



## ORGANIC WASTE RECYCLING INFRASTRUCTURE







# Local Composting and Digestion Infrastructure Provided by MRWMD





# STATE ENFORCEMENT



### CALRECYCLE OVERSIGHT (BEGINS IN 2022)



#### **Authorize Waivers**

- Low Population
- Rural Areas

# **Emergency Circumstances**

#### **Oversee and Monitor**

- State Agencies and Facilities
- Local Education Agencies



# Oversee and Monitor for Compliance

#### **Jurisdiction Review**

- Conduct joint inspections with jurisdictions
- Review Implementation Record



### If Violations

- Issue Notices of Violation
- May Authorize Corrective Action Plan
- Allows up to 24
  months to
  address barriers
  outside of a
  jurisdiction's
  control



**SB 1383** 

**NEXT STEPS** 



### **Work in Progress**

- TAC subcommittees established and working on waste collection, outreach, enforcement, food recovery, and monitoring/reporting tasks
- The regional group has reached out to partners, including the Food Bank and other successful organics collection programs to identify best practices
- Municipal staff, haulers, MRWMD and Salinas Valley Recycles working together to develop a regional approach to implementing the new regulations

### **Next Steps**

- Franchise Agreement updates and rate calculations
- Garbage ordinance updates
- Develop outreach and monitoring system







https://www2.calrecycle.ca.gov/Listservs/ Subscribe/152



https://www.calrecycle.ca.gov/organics/slcp



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