SB 1383 Reducing Short-Lived Climate Pollutants in California

CEAC August 2024









SB 1383 Fights Climate Change

Landfilled Organics Emit

Methane Gas

A Climate Super Pollutant 84 Times More Powerful than Carbon Dioxide

Methane Gas Contributes to Climate Change in California



HEAT WAVES

- Historic Drought
- Record Wildfires
- Extreme Heat



Jurisdiction Responsibilities



SB 619 (Laird, Chapter 508, Statutes 2021)

Current Status:

- 126 Corrective Action Plans (CAPs) developed
- 45 jurisdictions indicate completion of their CAP
- 49 requested extensions
- 32 are still in progress



Compliance Evaluations (CE)

 CalRecycle will conduct compliance evaluations once every four years for each jurisdiction.

- 25 jurisdictions were selected in 2023
- 61 jurisdictions were notified for compliance evaluation in 2024



Preliminary Findings on Compliance Evaluation

Struggles:

- Achieving the recovered organics waste product procurement requirements
- Full implementation in rolling out organic waste recovery programs
- Compliant Implementation Record
- Responding in a timely manner when CalRecycle has questions

Successes:

- Having edible food collection programs
- Providing required education and outreach
- Planning and reporting on capacity

Assistance Provided to Jurisdictions During Compliance Evaluations



- Webinars/Training
- Model Tools
- Education/Outreach

- Local Assistance staff respond to jurisdiction's request for assistance, including:
 - Training on completing electronic annual reports (EARs),
 - Developing a process to complete capacity planning reports,
 - Tool to manage implementation records,
 - Help with procurement options, and
 - Sample outreach materials

How is CA doing?

Collection

- 76% report residential organics collection
- 151 approved exemptions and waivers

Edible Food Recovery

- Nearly all jurisdictions report:
 - New or expanding food recovery programs
 - Expanding commercial food collection and recycling programs



SB 1383 Progress

Food Recovery

- 2025 Target = 231,000 tons
- ~203,000 tons of food recovered in 2022.

 Over 224 million meals recovered via CalRecycle's edible food recovery gran programs

Organic waste Recycling

- 2018 21 million tons disposed
- 2021 19 million tons disposed
 - 2020 9.8 million tons diverted through recycling
 - 2021 9.9 million tons diverted through recycling
 - 2022 11.2 million tons diverted through recycling







\$237M Circular Economy Funding

\$154M – Organics Infrastructure

\$45M – Green Businesses (loans)

\$28.5M – Wastewater treatment codigestion

Co-Digestion Grant Program - CalRecycle Home Page

\$4.75M – Surplus Food Recovery

\$4.75M – Community Composting

 2 cycles - Regional awards and a separate cycle to Qualifying Tribal Entities.



SB 1383 Local Assistance Grants



- **\$56M**, Fiscal Year 2021-22
- \$109.5M, Fiscal Year 2022-23

Eligible projects: Collection, Education/Outreach, Food recovery, Capacity planning, Procurement, Record Keeping, Enforcement/Inspection, Program evaluation









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



SLCP.Organics@calrecycle.ca.gov

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