

Presentation Focus

SB 1383 Implementation Planning Update

- Components of SB 1383 regulations & current status of City compliance
- Update on planning process to develop roadmap for Commission and Council decisions on closing gaps in compliance

For Future Discussion

SB 1383 Implementation

- Policy determinations around program implementation
- Rate impacts of SB 1383 compliance
- Funding mechanisms for compliance



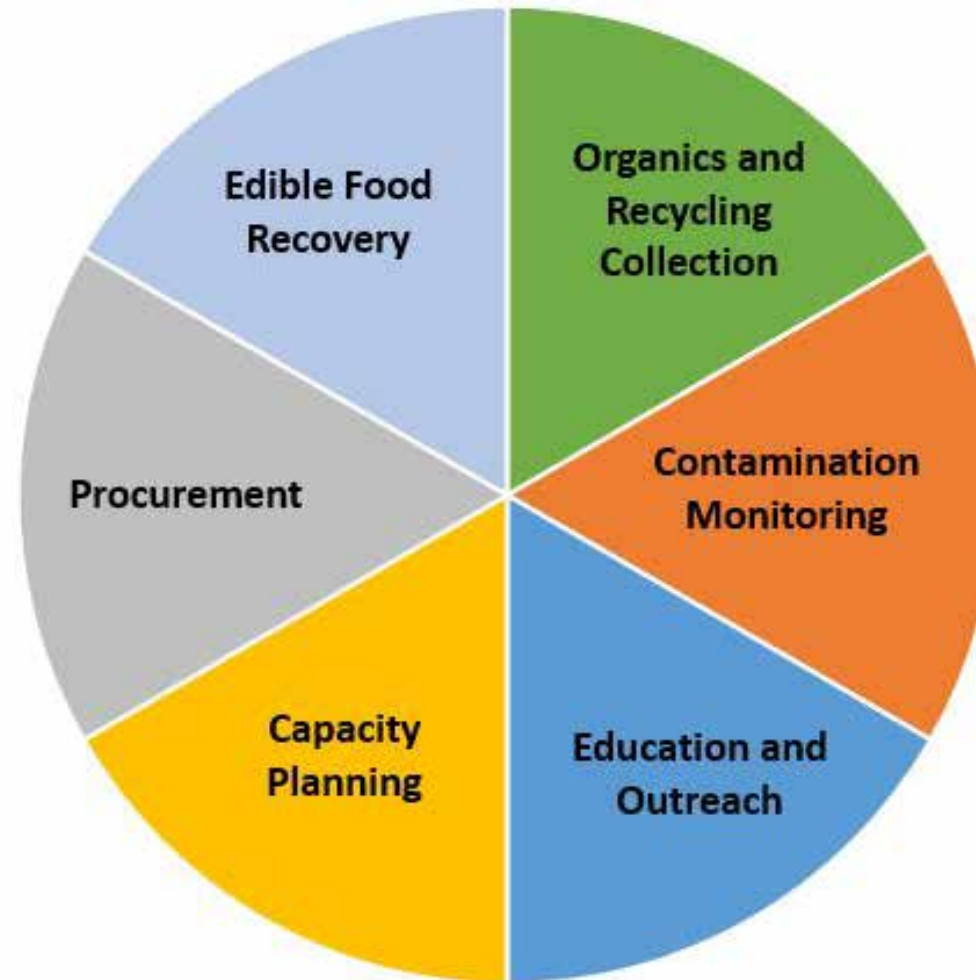
The City has not completed the planning process. With a program change this large, there will be many avenues of consideration, including (but not limited to) fund source and policy determinations, which will require the action of the City Council

- § **January 1, 2022:**
Regulations go into effect
- § **January 1, 2024:** The City must begin enforcement
- § Specific and detailed requirements for every aspect of the regulations



SB 1383: Short-lived Climate Pollutants

The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

- § All generators must have sufficient organics recycling service and access for employees, tenants, customers and contractors
- § Mandatory organics recycling since 2016
- § All self-haul and opt-outs need to recertify for compliance
- § Bin labeling/color requirements

Trash = Black or Grey

Recycling = Blue

Organics = Green

- § "No trash bin left alone"

The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

§ "Lid Flipping"—annual monitoring of each route.

§ Taking pictures, notifications, outreach, follow-up, keeping records

§ Generator contamination monitoring

§ If contamination is an issue & the current system of bin labeling/colors or numbers of bins are not cutting it, more will need to be done



The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

§ Messaging required annually

§ All generators

§ Generators are required to provide annual education to employees, customers, tenants, contractors etc. and to new tenants within 2 weeks of occupation

§ Edible food recovery organizations

§ Tier 1 and Tier 2 Edible food generators

§ Translated into various languages

The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

§ Organic Waste Capacity

- § For current needs and additional CalRecycle estimates
- § Secure contracts
- § Current lack of capacity statewide
- § Will review short-term and long-term options

§ Edible Food Recovery Capacity

- § Countywide study to determine the current capacity
- § Looking at local and regional capacity

The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

- § Recycled-content paper product purchasing
 - § City already in compliance
 - § Increased record keeping
- § Recovered organic waste products
 - § Required procurement amount based on jurisdiction population
 - § 8,025 cubic yards or 3,210 tons of compost
 - § Typical compost giveaway event is 40 cu yds of compost
 - § 1.3 million kWh of energy

The 6 Main Elements of SB 1383



SB 1383: Short-lived Climate Pollutants

- § Tier 1 (2022) and Tier 2 (2024) generators
- § Ensure that Tier 1 and Tier 2s have contracts in place and are recovering food
- § Receive reports from food recovery organizations
- § Provide outreach
- § Important to have county-wide approach
 - § Many generators have locations in multiple jurisdictions in the County

The 6 Main Elements of SB 1383



City of Davis SB 1383 Implementation Plan

- § SCS Engineering is preparing an implementation plan and roadmap
- § County-wide efforts on edible food recovery program
 - § Board of Supervisors will soon review the capacity report
- § Considering a short-term organics waste flow agreement
 - § Long-term organics options: Davis and UCD Organics Feasibility Studies
- § Reviewing all internal and external City solid waste programs for gap analysis

Action	Timeline
Working on Implementation Plan/Roadmap	January 2021 – October 2021
Present SB 1383 Introduction to City Council	October 2021
Presenting draft Implementation Plan options to Commissions for recommendation	October – November 2021
Present draft SB 1383 Ordinance to NRC for review	October 2021
Present draft Implementation Plan options to City Council for review and direction	October – December 2021
Present draft SB 1383 Ordinance to NRC to City Council (First and Second Reading)	November – December 2021

For more information:

- DavisRecycling.org
- GreenerDavis.org

