

Welcome

Thank you for joining us; the meeting will start in a few moments.



Public Works

LOS ANGELES COUNTY


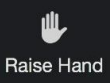
Los Angeles County

**SB 1383 Organic Waste Recycling and Edible Food Recovery
Capacity Planning Quarterly Meeting**

October 28, 2021

10:00AM – 11:30AM

Reminders

- This meeting is being recorded. Only presenters will be able to speak during the presentations.
- There will be Q&A sessions during the meeting, during which, you will be able to speak.
 - Use the Q&A feature  at the bottom of the meeting window to ask or type questions.
 - Raise hand  to ask a question “live”; we will unmute you when we call your name.
- If you are joining us by phone only, using your phone's dial pad, dial *6 - toggle mute/unmute or *9 - raise hand during the Q&A session.
 - You can email your questions to OrganicsPlanning@pw.lacounty.gov
 - Links to presentation materials will be sent to you via e-mail.

Meeting Overview

I. CalRecycle will present the following:

- Re-cap Previous Meetings
- Possible Roles of County and Jurisdictions
- CalRecycle Calculator Planning Tools
- Implementation Schedule Requirements
- Question & Answer Session

II. Los Angeles County Public Works will present the following:

- Recommendations for County and Jurisdictional Roles for Capacity Reporting
- County's Website for Collecting Data from Jurisdictions

Meeting Overview

III. Los Angeles County Public Works will present the following:

- Edible Food Recovery Program Overview

IV. Open Discussion

CAPACITY PLANNING

SB 1383 Regulations: Article 11 Review



SB 1383 IN ACTION

INFRASTRUCTURE REQUIREMENTS



**Evaluating Current
Infrastructure and Planning
New Compost and AD
Facilities and Edible Food
Recovery**



On August 1, 2022: Counties report on the period covering January 1, 2022 - December 31, 2024

On August 1, 2024: Counties report on the period covering January 1, 2025 - December 31, 2034

On August 1, 2029: Counties report on the period covering January 1, 2030 - December 31, 2039

On August 1, 2034: Counties report on the period covering January 1, 2035 through December 31, 2044

If a jurisdiction is required to submit an implementation schedule it must be submitted to CalRecycle 120 days following the date the county submitted the report.

Capacity Planning for Organics Recycling

Jurisdictions are required to assess:

- The amount of organic waste recycling capacity they currently have
- The necessary capacity to recycle the amount of organic waste estimated to be disposed by organic waste generators within the jurisdiction

Step H: Calculate Potential Shortfall in Projected Organics Recycling Capacity

Based upon data entered in previous steps, this step will calculate:

- Total projected organics disposal for the period covered.
- The total of verified existing, new, or expanded capacity available.
- The shortfall or excess of verified organics capacity.
- Total potential existing, new, or expanded capacity that has been identified but has not yet been verified.
- Total potential existing, new, or expanded capacity that has not been identified and has not yet been verified.

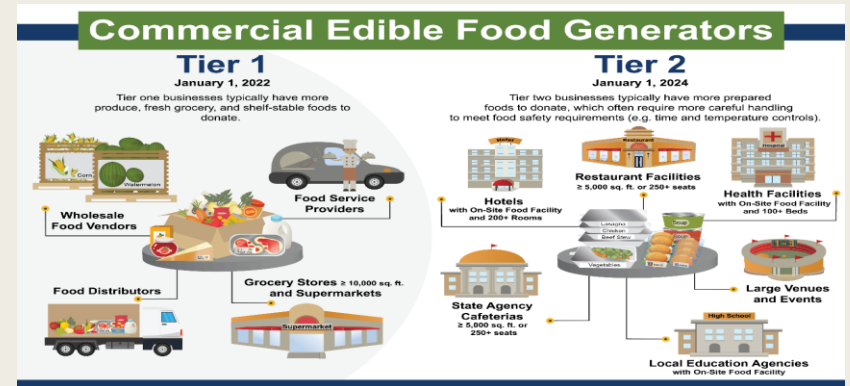
Data will not appear in these fields if no “verified” or “unverified” predicted annual TPY have been selected in Step F or G. Note: As data was aggregated throughout the calculator, rounding issues may produce estimated totals that are not exact.

	Input user data or carryover default
Total Projected Organics Disposal in 3 years (TPY):	? <input type="text" value="12,818"/>
Total existing, new, or expanded capacity that has been verified (TPY):	? <input type="text" value="5,500"/>
Shortfall or Excess in Organics Capacity (TPY):	? <input type="text" value="-7,318"/>
Total potential existing, new, or expanded capacity that has been identified but has not yet been verified (TPY):	? <input type="text" value="4,000"/>
Total potential existing, new, or expanded capacity that has not been identified and has not yet been verified (TPY):	? <input type="text" value="-3,318"/>

Capacity Planning for Food Recovery

Jurisdictions are required to assess:

- The number of mandated food donors and food recovery organizations operating within their community
- The amount of edible food disposed by these mandated food donors
- The existing, new, or expanded capacity needed to recover this food for people to eat



California Department of Resources Recycling and Recovery
 SB 1383 Edible Food Recovery Capacity Planning Calculator Tool
 CalRecycle Tool Version 1.1 Last Updated: June 3, 2021



This tab has information in Column A: Rows 1-43

Tab Description: Calculator Tool "Read Me" with Tool Background, Description, and Instructions

Background Information for SB 1383 Regulations for Edible Food Recovery Capacity Planning

SB 1383's edible food recovery capacity planning regulations (Section 18992.2) require counties, in consultation with jurisdictions and regional agencies located within the county to estimate the amount of edible food that will be disposed by commercial edible food generators that are located within the jurisdictions and unincorporated areas within the county. Additionally, counties are required to identify existing capacity at food recovery organizations, identify proposed new or expanded food recovery organizations and food recovery services, and identify the amount of new or expanded capacity, if any, necessary to recover edible food that is estimated to be disposed by commercial edible food generators.

This tool is intended to help counties, jurisdictions and special districts meet capacity planning requirements. The first part of the tool assists users in producing estimates of the amount and types of edible food that are disposed by commercial edible food generators. To use the tool, the user must input the total number of commercial edible food generators for each generator type and the average amount of edible food disposed by each type of generator. The second part of the tool assists users in tracking existing and proposed food recovery capacity. The tool also allows users to estimate the difference between existing food recovery capacity and edible food disposed by commercial edible food generators.

For more details and information, including regulatory language regarding edible food recovery (14 CCR Division 7, Chapter 12, Article 10) and edible food capacity planning (14 CCR Division 7, Chapter 12, Article 11), and additional tools to assist with the implementation of the SB 1383 edible food recovery requirements, please visit the CaRecycle:

[SB 1383 Food Recovery Home Page](#)

Section 18992.3. Schedule for Reporting.

(a) Counties, in coordination with jurisdictions and regional agencies located within the county, shall conduct the planning requirements of Sections 18992.1 and 18992.2, on the following schedule:

(1) August 1, 2022 counties shall report to the Department on the period covering January 1, 2022 through December 31, 2024. (3-year period)

(A) Jurisdictions that are exempt from the organic waste collection requirements pursuant to Section 18994.12, are not required to conduct the capacity planning required in Section 18992.1 and are not required to include capacity plans required by Section 18992.1 in the first reporting period.

(2) August 1, 2024 counties shall report to the Department on the period covering January 1, 2025 through December 31, 2034. (10-year period)

(3) August 1, 2029 counties shall report to the Department on the period covering January 1, 2030 through December 31, 2039. (10-year period)

(4) August 1, 2034 counties shall report to the Department on the period covering January 1, 2035 through December 31, 2044. (10-year period)

About this Tool

Implementation Schedule

- Jurisdictions submit to CalRecycle
- Implementation schedules are due 120 days after the County submits its report to CalRecycle





**STAY
ENGAGED**



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



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

SLCP.organics@calrecycle.ca.gov



Lena-Prudence Wiegand

Lena-prudence.wiegand@calrecycle.ca.gov


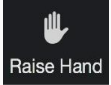
Primitivo Nuñez

Primitivo.nunez@calrecycle.ca.gov

Disclaimer

This guidance tool was developed by CalRecycle as a courtesy for informational and example purposes only. Use of this tool is optional and is not a regulatory requirement. In the event of any conflict with this guidance tool or information herein, applicable statutory and regulatory provisions shall control. This tool and information herein are based on known facts and legal authority as understood by CalRecycle at the time of release. Any analysis, guidance, or other information herein may be subject to change based on changed facts or legal authority, actual or understood, subsequent to the time of this communication. The provision of this guidance tool and any analysis, guidance, or other information herein shall not be construed as a waiver of any rights or remedies available to CalRecycle. Recipients of this communication are encouraged to seek the assistance of legal counsel to comply with applicable state law based on their pertinent facts and circumstances. CalRecycle makes no representation that use of this tool will ensure compliance with regulatory requirements. The user assumes all risk and CalRecycle accepts no responsibility or liability to any person because of the use of, or reliance upon, this tool or the information herein.

Questions & Discussion

- Use the Q&A feature  at the bottom of the meeting window to ask or type questions.
- Click the Raise hand button  to ask a question “live”; we will unmute you when we call your name.

If you are joining us by phone only, please email your questions to OrganicsPlanning@pw.lacounty.gov




Countywide Organic Waste and Edible Food Recovery Capacity Reporting

Topics of Discussion

- ❖ **Los Angeles County Public Works will discuss the following:**
 - ❖ Recommendations for County and Jurisdictional Roles for Capacity Reporting
 - ❖ County's Tools and Website for Collecting Data from Jurisdictions
 - ❖ Edible Food Recovery Program Overview


Roles and Responsibilities (per CalRecycle)

Organic Waste Recycling Capacity Reporting

Jurisdictions	County
<ul style="list-style-type: none">• Estimate total projected organic waste disposal.• Identify total existing, new and/or expanded capacity that has been verified.• Calculate shortfall or excess in organic waste capacity.• Identify total potential existing, new, or expanded capacity that has not yet verified.• Calculate total potential existing, new or expanded capacity that has not been identified or verified.• Identify the locations of new or expanded facilities.• Submit data to the County. 	<ul style="list-style-type: none">• Report the following to CalRecycle:<ul style="list-style-type: none">• The tons estimated to be generated for landfill disposal• The amount of capacity verifiably available to the county and cities within the county.• The amount of new capacity needed.• The locations identified for new or expanded facilities.• The jurisdictions that are required to submit implementation schedules.• The jurisdictions that did not provide information required by Article 11 within 120 days.


Roles and Responsibilities (per CalRecycle)

Organic Waste Recycling Capacity Implementation Schedule

Jurisdictions	County
<ul style="list-style-type: none">If required, submit an Implementation Schedule to CalRecycle. 	<ul style="list-style-type: none">If a jurisdiction lacks capacity, notify them that they are required to submit an Implementation Schedule to CalRecycle.

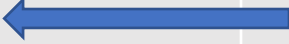
Roles and Responsibilities (per CalRecycle)

Edible Food Recovery Capacity Reporting

Jurisdictions	County
<ul style="list-style-type: none">Estimate total projected edible food disposed by Tier 1 and Tier 2 commercial edible food generators within your jurisdiction.Submit data to the County 	<ul style="list-style-type: none">Identify current total accepted capacity at existing food recovery organizations.Identify potential total accepted capacity at new or expanded food recovery organizations.Calculate shortfall or excess in edible food recovery capacity.Report disposal and capacity tonnages to CalRecycle.

Roles and Responsibilities (per CalRecycle)

Edible Food Recovery Capacity Implementation Schedule

Jurisdictions	County
<ul style="list-style-type: none">If required, submit an Implementation Schedule to CalRecycle. 	<ul style="list-style-type: none">If a jurisdiction lacks capacity, notify them that they are required to submit an Implementation Schedule to CalRecycle.

County Recommendations Roles and Responsibilities

Organic Waste Recycling

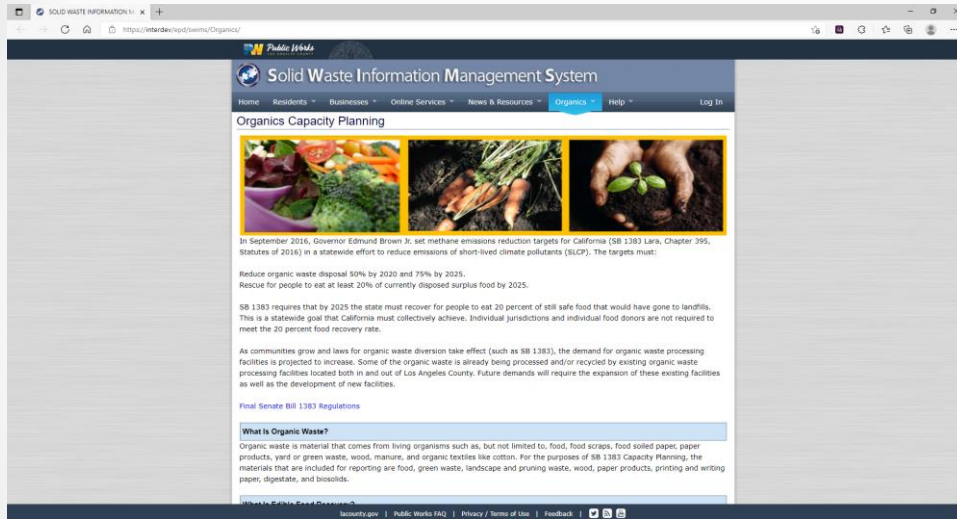
Jurisdictions	County
<ul style="list-style-type: none">• Conduct community outreach for new or expanded facilities.• Consult with community composting operators.	<ul style="list-style-type: none">• Consult with the LEA and Task Force on the status of new or expanded facilities.• Consult with haulers and facility owners on existing and potential new or expanded capacity.

County Recommendations Roles and Responsibilities

Edible Food Recovery

Jurisdictions	County
	<ul style="list-style-type: none">• Perform surveys of edible food recovery organizations• Provide findings from Countywide surveys of edible food organizations to jurisdictions

County's Tools and Website for Collecting Data from Jurisdictions



❖ Public Works is developing a website to collect data from cities and provide support such as:

- Downloadable Survey Templates
- Data Uploading and Reporting Tools
- Interactive Map
- Outreach Assistance
- Organic Waste Recycling Capacity Surveys
- Edible Food Recovery Capacity Surveys

County's Tools and Website for Collecting Data from Jurisdictions

- ❖ Survey Templates include:
 - ❖ Template survey/questions to collect data from community composting operators
 - ❖ Template survey/questions to collect data from organic waste recycling facility operators
- ❖ Reporting/Upload tools:
 - ❖ Potential new or expanded organic waste recycling facilities or projects

ORGANIC WASTE RECYCLING FACILITY SURVEY

Date: _____

Contact Person: _____
 Direct Phone: _____
 Email Address: _____

1. Does your facility currently accept or receive waste from LA County? Yes No
 If "Yes", skip Question 2 and begin survey. If "No", answer Question 2.

2. If no, does your facility plan to accept or receive waste from LA County? Yes No
 If "Yes", skip the remainder survey. If "No", begin survey.

FACILITY INFORMATION

Facility Name: _____ No. of Operating Days/Week: _____
 Phone: _____ Plans for Expansion? Yes No
 Address: _____
 City: _____
 County: _____

FACILITY OPERATION TYPE

Process: Transfer Only (no recycling) Composting (Other than hotbed)
 Anaerobic Composting (Other than hotbed)
 Hotbed Digestion
 In-Vessel Other (Please specify, include): _____
 Other (Specify): _____

FACILITY CAPACITY

Waste Type	EXISTING AVAILABLE				PLANNED/POSSIBLE			
	Maximum Capacity (Tons/Year)	Average Quantity Received (Tons/Year)	Number of Sources	Are there any restrictions on recycling these types of wastes?	Maximum Capacity (Tons/Year)	Average Operating Throughput (Tons/Year)	Number of Sources	Are there any restrictions on recycling these types of wastes?
Food Waste								
Green Waste								
Landings and Pallets/Wallets								
Wood Waste								
Paper Products								
Wooling and Wool/Fur								
Textiles								
Residuals								

COMMUNITY COMPOSTING CAPACITY SURVEY

Date: _____

CONTACT INFORMATION

Contact Person: _____
 Direct Phone: _____
 Email Address: _____

SITE INFORMATION

Site Name: _____ No. of Operating Days/Week: _____
 Phone: _____
 Address: _____ RDRS Number: _____
 City: _____
 County: _____

SITE CAPACITY

Predicted Annual Tons Per Year Sent by Jurisdiction: _____

Important Dates

In order to meet the requirements of Article 11 of SB 1383, the County has developed the following schedule with timelines/due dates for certain action items:

Action Items	Timeline/Due Date
Quarterly Meeting	December 2021
Data collection system (website) roll out	December 2021
Quarterly meeting	March 2022
Deadline for jurisdictions to submit data to County	March 31, 2022
Final Quarterly Meeting	June 2022
County to share results of organics recycling capacity surveys	Mid 2022
County to notify cities to submit Implementation Schedules	No later than August 1, 2022

Contact Information

Contact:

Aric Rodriguez, PE

Civil Engineer

Los Angeles County Public Works

arrodriguez@pw.lacounty.gov

General Contact Email:

OrganicsPlanning@pw.lacounty.gov



Countywide Edible Food Recovery Program

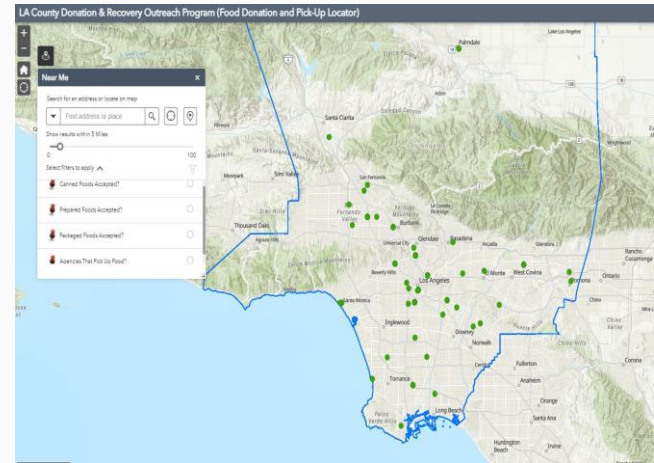
Edible Food Recovery Capacity Assessment

Food Recovery Organizations/Service:

- 960 identified and contacted (Food Oasis database)
- 270 completed capacity assessment surveys

Next Step:

- Develop a centralized database system to store all info of known food recovery organizations/services.
- Integrated [Map](#) with all food recovery organizations who can receive food from businesses.



Capacity Assessment Questionnaires and Outreach Materials

1. Assessment Survey:

- [Edible Food Generating Business](#)
- [Food Recovery Organization/Service](#)

SB 1383 COMMERCIAL EDIBLE FOOD GENERATOR SURVEY

Commercial Edible Food Generator Survey

Your business will soon be required by Senate Bill 1383, a state law designed to reduce food loss and climate pollution, such as methane through food waste reduction and edible food recovery activities. To learn more about SB 1383 and how to help impact your business, use the following link: <https://www.ediblefoodrecovery.com/sb1383businesssurvey>

📧 ediblefoodrecovery@gmail.com (no email? Check account)

1. Please choose your corresponding business type in the dropdown below:

Business:

2. Business Name:

Your address:

SB 1383 Food Recovery Organizations and Services Survey

Section 1 of 1

Food Recovery Organizations and Services Survey

This survey has been designed to assess current levels of edible food recovery and challenges to meeting increased edible food recovery. All the information will be able to identify and provide resources that are most beneficial to the sustainability and future growth of food recovery entities.

As mandated by SB 1383 requirements, we will share a subset of information on our website. This includes the names of your specific types of address, contact information, types of food accepted/FFO recovery and service areas. This will allow general food donors to connect with you.

If you have any questions regarding this survey or SB 1383 regulations, please contact FoodRecovery@lacounty.gov

Thank you for your time in completing this survey!

SB 1383 Terminology

A commercial edible food generator (EFG) is an entity that produces edible food, such as a grocery store or restaurant.

A food recovery organization (FRO) is an entity that collects commercial edible food (EFG) and distributes that food to food banks.

A food recovery service (FRS) is a person or entity that collects and transports edible food from EFGs to a food recovery organization or other entities for food recovery.

2. Outreach Materials:

- Flyer: Are you ready for SB 1383?
- Info Sheet (Details of SB 1383 Food Recovery Requirements)

Are you ready for Senate Bill 1383?
for edible food recovery specific requirements

PREPARE

Starting January 1, 2023, large commercial edible food generators are required to donate their excess edible food to food recovery organizations and/or food recovery services that would have otherwise been disposed.

COMPLY

Create contracts or written agreements with food recovery organizations and/or food recovery services to donate your business's excess edible food.

RECORDKEEPING

Maintain a copy of contracts or written agreements with food recovery organizations and/or food recovery services. Keep records of your food donation activities.

QUESTIONS?

Help find the most valuable community in Los Angeles while reducing methane emissions!

Contact FoodRecovery@lacounty.gov or visit FoodRecoveryLA.com for more information.

Don't worry by reducing waste, donating your excess edible food!

Senate Bill (SB) 1383 for Commercial Edible Food Generators

SB 1383 on the state goes into effect by 2023, no less than 30% of edible food currently disposed of is recovered for human consumption.

What is required of food generators?
Donate the maximum amount of edible food that would otherwise be disposed of.

Why are we being contacted?
Large food recovery organizations and food recovery services are required to report how much edible food is collected annually to their local jurisdiction.

Tier 1
January 1, 2023

Tier 2
January 1, 2024

Complete written agreement with food generating businesses to set up regular food donations and maintain records of information, such as contact of food donors and pounds of food collected, is required.

Food recovery organizations and services are required to report how much edible food is collected annually to their local jurisdiction.

Contact FoodRecovery@lacounty.gov for more information.

Are you ready for Senate Bill 1383?
for edible food recovery specific requirements

PREPARE

Starting January 1, 2023, food recovery organizations may expect to receive or increase in edible food donations from food-generating businesses. If needed, expand your capacity to meet this supply.

RECORDKEEPING

Complete written agreement with food generating businesses to set up regular food donations and maintain records of information, such as contact of food donors and pounds of food collected, is required.

COMPLY

Food recovery organizations and services are required to report how much edible food is collected annually to their local jurisdiction.

QUESTIONS?

Contact FoodRecovery@lacounty.gov for more information.

Senate Bill (SB) 1383 for Food Recovery Organizations and Services
for edible food recovery specific requirements

PREPARE

SB 1383 on the state goes into effect by 2023, no less than 30% of edible food currently disposed of must be recovered for human consumption.

Why are we being contacted?
Jurisdictions must assess the food recovery capacity of all food recovery organizations and services and help prepare them for increased edible food donations. Businesses will be required to donate their maximum amount of edible food to food recovery organizations.

What does SB 1383 mean for me?
Please report commercial edible food generators to contact you and request establishing food donation contracts or written agreements.

What is an EFG, FRO, and FRS?
Large commercial edible food generator (EFG) is an entity that produces edible food, such as a grocery store or restaurant.
Food recovery organization (FRO) is an entity that collects or receives edible food from EFGs and distributes that food to the public for food recovery.
Food recovery service (FRS) is a person or entity that collects and transports edible food from EFGs to a food recovery organization or other entities for food recovery.

Questions



Jennifer King


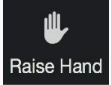
JLiu@pw.lacounty.gov

FoodDROPLA@pw.lacounty.gov



[**www.FoodDROPLA.com**](http://www.FoodDROPLA.com)

Questions & Open Discussion

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- Click the Raise hand button  to ask a question “live”; when we call your name, you may unmute yourself.

If you are joining us by phone only, please email your questions to OrganicsPlanning@pw.lacounty.gov

Closing Remarks

SAVE THE DATE!

Next Quarterly Meeting

Tentative Date – Thursday, December 2, 2022

Additional Questions:

OrganicsPlanning@pw.lacounty.gov