

Welcome

Thank you for joining us.

The meeting will start in a few moments.



Los Angeles County
SB 1383 Organic Waste and Edible Food
Capacity Reporting Meeting

June 20, 2023
1:30PM – 3:00PM

Reminders

- This meeting is being recorded.
- There will be an Open Discussion, during which, we encourage you to unmute yourselves to speak.
- Click “Raise Hand”  if you’d like to speak during the Open Discussion; we will call your name and then you can unmute yourself.
- Use the “Q/A” feature to type questions.
- If you are joining us by phone only, using your phone's dial pad, dial *6 to toggle mute/unmute or *9 to raise your hand during the Open Discussion.
- You can also email your questions to OrganicsPlanning@pw.lacounty.gov
- Links to presentation materials will be sent to you via e-mail at a later date.

Meeting Overview

I. Part I: Organic Waste

- A. Review of SB 1383 Article 11 Capacity Reporting Requirements
- B. Roles and Responsibilities of Jurisdictions and the County
- C. The County's Expectations and Important Dates
- D. Open Discussion

II. Part II: Edible Food

- A. Review of SB 1383 Article 11 Capacity Reporting Requirements
- B. Roles and Responsibilities of Jurisdictions and the County
- C. The County's Expectations and Important Dates
- D. Open Discussion

III. Closing Remarks

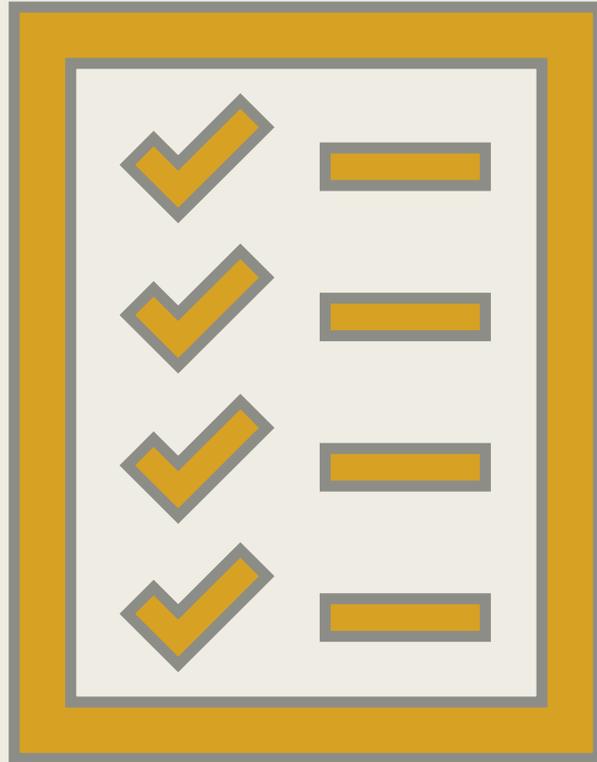
Part I: Organic Waste

CAPACITY PLANNING

SB 1383 Regulations: Article 11 Review



**SECTION
18992.3
SCHEDULE
FOR
REPORTING**



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.

SECTION 18992.1

ORGANIC WASTE RECYCLING CAPACITY PLANNING



Counties, in coordination with cities, special districts that provide solid waste collection services, and regional agencies located within the county, are required to:

- ✓ Estimate the amount of organic waste that will be disposed
- ✓ Identify available verifiable existing organic waste recycling infrastructure capacity (inside and outside of the county)



Counties, in coordination with cities, special districts that provide solid waste collection services, and regional agencies located within the county, are required to:

- ✓ Estimate the amount of new or expanded organic waste recycling facility capacity needed



Planning includes consultation with the following:

- ✓ The Enforcement Agency and the local task force
- ✓ Haulers and owners of facilities, operations, and activities that recover organic waste
- ✓ Community composting operators



Planning also includes community outreach for planned new or expanding facilities.



If the county determines that organic waste recycling capacity is needed, the county must notify any jurisdiction that lacks capacity that it is required to:

- Submit an implementation schedule to CalRecycle
- Identify proposed new or expanded organic waste recycling facilities that will be used to process the organic waste



Material Types and Waivers

- Capacity planning includes the following materials:
 - *food, green waste, landscape and pruning waste, wood, paper products, printing and writing paper, digestate, and biosolids.*
- Regarding waived jurisdictions:
 - *A jurisdiction that has a waiver does not have to plan for organic waste capacity for the area that is waived.*
 - *A county is not required to obtain information from a jurisdiction that is waived from all of the organic waste collection requirements*



County Expectations & Important Dates

(Organic Waste Recycling Data Submittals)

- Methodology for calculating organic waste disposal, capacity and need:
 - CalRecycle's SB 1383 Organics Capacity Calculator tool
 - Export to Excel
 - No cell manipulation
 - No alternative forms

The screenshot shows the web interface of the CalRecycle SB 1383 Organics Capacity Calculator. The header includes the CalRecycle logo and navigation links for Programs, Recycle, Government, Business, Get Involved, News, About Us, and Help. The main form area contains the following fields:

- Jurisdiction:** Los Angeles-Unincorporated
- Other Area:** (empty)
- Total Population in Disposal Data Year:** 1,016,626
- Projected Population in 3 years:** 998,000
- Change in Population:** -1.8%

Below these fields is a note: "Press the 'Search' button and further calculation steps will appear below." At the bottom right of the form are "Search" and "Reset" buttons.

The screenshot shows the Excel spreadsheet output from the calculator. The spreadsheet is titled "SB 1383 Organics Capacity Calculator" and contains the following data:

Step B: Select Disposal Year				
Disposal Data Year:	2021			
Period Covered:	Jan 1, 2022 - Dec 31, 2024			
Step B: Select Jurisdiction				
Jurisdiction:	Los Angeles-Unincorporated			
Other Area:				
Total Population in Disposal Data Year:	1,000,000			
Projected Population in 3 years:	1,200,000			
Change in Population:	20.0%			
Step C: Calculate Disposal Total				
Total Disposal in (Tons Per Year (TPY)):	1,000,000			
Total Population in Disposal Data Year:	1,000,000			
Total Per Capita Disposal (pounds per person per day (ppd)):	5.5			
Total Organic Material ADG/AC Disposal in TPY:	100			
Total Recycled and/or Organic Disposal in TPY:	100			
Step D: Calculate Projected Disposal Totals				
Projected Population in 3 years:	1,200,000			
Total Per Capita Disposal (pounds per person per day (ppd)):	5.5			
Total Projected Disposal in 3 years (TPY):	1,204,500			
Step E: Calculate Projected Organic Disposal				
Total Projected Disposal in 3 years (TPY):	1,204,500			
Percentage of Organics in 3 years (%):	1.31%			
Waste Characterization Materials				
Waste Characterization Material	Calrecycle Waste Characterization Estimate - Estimate of Percent of Total Disposal	User Input Estimate of Percent of Total Disposal	Estimated Tons of Total Disposal	Primary Facility Activity Type
Total Paper	16.59%	0.00%	0	
Uncoated Corrugated Cardboard	5.16%	0.00%	0	
Paper Grocery Bags	0.07%	0.00%	0	
Other Paper Bags/Kraft Paper	0.41%	0.00%	0	
Newspaper/Newspaper Inserts	0.70%	0.00%	0	
White Office-Type Paper and Mail	0.40%	0.00%	0	
Magazines and Catalogs	0.41%	0.00%	0	
Folding Cartons and Other Paperboard Packaging	1.16%	0.00%	0	

County Expectations & Important Dates

(Organic Waste Recycling Data Submittals)

- Link to the calculator tool on County's website - <https://dpw.lacounty.gov/epd/swims/OrganicCapacityPlanning/>
- Forms must be sent via email to OrganicsPlanning@pw.lacounty.gov
- Resources:
 - Video Recordings on website with instructions
 - Guidelines and instructions will be sent via email

County Expectations & Important Dates

(Organic Waste Recycling Data Submittals)

- Next (2nd) meeting – December 2023 (tentative)
- Last (3rd) meeting – June 2024 (tentative)
- **Data Due Date (to County) – June 7, 2024**
- Resubmittal Due Date (to County) – July 12, 2024
- Official Due Date (to CalRecycle) – August 1, 2024
- Implementation Schedule Due Date – November 2024

Open Discussion

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Part II: Edible Food

Material Types and Waivers

- Capacity planning includes the following materials:
 - *food, green waste, landscape and pruning waste, wood, paper products, printing and writing paper, digestate, and biosolids.*
- Regarding waived jurisdictions:
 - *A jurisdiction that has a waiver does not have to plan for organic waste capacity for the area that is waived.*
 - *A county is not required to obtain information from a jurisdiction that is waived from all of the organic waste collection requirements*





SECTION 18992.2

**EDIBLE FOOD RECOVERY
CAPACITY**

Counties, in collaboration with cities, special districts that provide solid waste collection services, and regional agencies located in the county, are required to:

- ✓ Estimate the amount of edible food that will be disposed by Tier 1 and 2 commercial edible food generators



Counties, in collaboration with cities, special districts that provide solid waste collection services, and regional agencies located in the county, are required to identify within each jurisdiction:

- ✓ Identify existing capacity at food recovery organizations and services
- ✓ Identify proposed new or expanded food recovery organizations and services that will be used
- ✓ Identify, if any, the amount of new or expanded capacity needed



Planning includes consultation with the following:

- ✓ Food recovery organizations
- ✓ Food recovery services
 - *Entities must respond within 60 days*



If the county determines that organic waste recycling capacity is needed, the county must notify any jurisdiction that lacks capacity that it is required to:

- ✓ Submit an implementation schedule to the Department
- ✓ Consult with food recovery organizations and food recovery services





**STAY
ENGAGED**



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



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



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Role and Responsibilities of Jurisdictions and the County (Edible Food)

2024 Edible Food Recovery Capacity Planning

County's Responsibility

- Re-evaluate current existing capacity based on 2022 data
 - Assess capacities at newly added Food Recovery Organizations/Services (FRSs) in LA County
-

Cities' Responsibility

For Food Recovery Organizations/Services (FROs/FRSs):

- Review the list of FROs/FRSs
- Identify any changes of FROs/FRSs within your jurisdiction
 1. Add any new FROs/FRSs;
 2. Update info of existing FROs/FRSs;
 3. Remove any no longer offer food recovery services

For Edible Food Generators (EFGs):

- Review the list of Tier 1 & Tier 2 EFGs located within your jurisdiction
- Identify the maximum amount of edible food each Tier 1 & Tier 2 EFG can potentially donate

County Expectations & Important Dates

(Edible Food Recovery Data Submittals)

- Cities review and update the list of FROs/FRSs – July 2023
- Cities email County any updates (or indicate no update) to the list of FROs/FRSs within each jurisdiction – Due **July 31, 2023**
- Cities to review the list of Tier 1 & Tier 2 EFGs – August & September 2023
- Cities email County a complete updated list of EFGs by each category – Due **September 30, 2023**
- Cities survey their EFGs to identify the amount of surplus food can potentially be donated – Late 2023 thru Early 2024
- Cities email County the amount of surplus food expected by each EFG – **June 7, 2024**
- County Analyze data and follow up with cities as needed – June/July 2024

Edible Food Recovery Resources

Resources to identify EFGs:

- County's Food DROP www.FoodDROPLA.com (EFG survey template)
- CalRecycle Convenience Zone Data (supermarkets)
- Public Health Environmental Health (food permit list)
- Hauler Reports (customer list & service level)
- Building Permits (facility size)
- State Agency & Non-local Entity List (Contact CalRecycle Office of Local Assistance and Market Development for a list in your jurisdiction)

Open Discussion

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Closing Remarks

SAVE THE DATES!

Data Due Date:

Deadline to submit data to County - **June 7, 2024**

Next Meeting:

Tentative Date – December 2023

Additional Questions:

OrganicsPlanning@pw.lacounty.gov