Town Hall Meeting

- State Recycling Legislation (SB 1383)
- New Agreement
- New Cart Exchange
- CR&R Services





Dave Reynolds, Deputy City Manager Matt Durham, Management Analyst City of Laguna Hills

Introductions

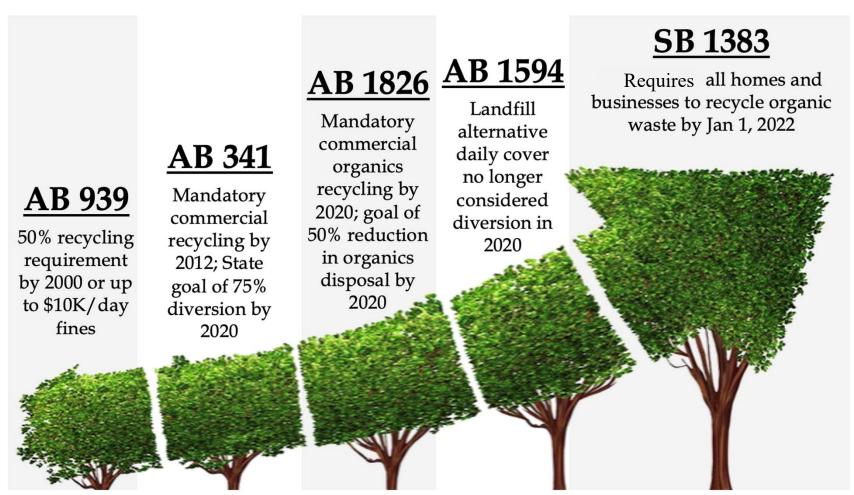


William O'Toole, President Linda Furbee, Director Valeria Ferrufino, Program Coordinator Economics, Inc. Consulting



Chrystal Denning, Regional Vice President Angelo De Guzman, Sustainability Lead CR&R Environmental Services

CALIFORNIA RECYCLING LEGISLATION



State Law: SB 1383

REQUIREMENTS

- Reduce organic waste disposal 75% by 2025.
- Divert at least 20% of currently disposed surplus food to edible food donation programs by 2025.





What is Organic Waste?

Food Waste



Yard Waste



Manure/Stable Bedding



Why Organic Waste?

- Organic Waste is the Largest Waste
 Stream in California
- California throws away 6 million tons of food waste every year
- Organic Waste generates harmful methane gas emissions from the landfills

ORGANIC WASTE REDUCTIONS



- Reduce Organic Waste Disposal
- Recover Edible Food from Waste Stream
- Reduce Methane Emissions



Why Organic Waste?

Californians send 2.5 billion meals worth of still-fresh, unsold food to landfills each year. Edible food programs allow this still-fresh food to help supplement the nutritional needs of the 1 in 5 Californians that do not have enough food to eat.

Surplus food that is still safe for people to eat will be donated to food banks, soup kitchens, and other food recovery organizations and services to help feed Californians in need.

SB 1383 Regulations for Local Jurisdictions



Provide organic waste recycling services to all residents/ businesses.



Adopt enforceable ordinance.



Procure organic waste products.



Implement inspection & compliance program.



Impose penalties for non-compliance.



Establish edible food recovery program.



Conduct public outreach.



SB 1383 Regulations for Local Jurisdictions





Maintain records and report to CalRecycle.

- Organic collection services.
- Hauler programs.
- Contamination minimization.
- Waivers.
- Education and outreach.
- Edible food recovery program.
- Recycled organic waste procurement
- Recycled paper procurement.
- Commercial and edible food generators.
- Jurisdiction inspection and enforcement.

SB 1383 Implementation & New Agreement Timeline

- **September 27, 2005** City Council awarded a solid waste & recycling agreement ("Existing Agreement"). Current agreement is set to expire on June 30, 2025.
- November 2020 CalRecycle issued the final regulation text of SB 1383:
 Short-lived Climate Pollutants (SLCP): Organic Waste Reductions
- September 2021 Laguna Hills and Lake Forest approved MOU for collaborative work efforts for next hauler agreement ("New Agreement")
- **November 23, 2021** City Council adopted updated Ordinance to incorporate SB 1383 mandates
- April 2022 Council Members appointed to Ad Hoc Committees from both cities to assist with policy direction for New Agreement.

SB 1383 Implementation & New Agreement Timeline

- 2022 Ad Hoc Committees provided policy direction on New Agreement
- June 14, 2022 City Council approved Amendment No. 2 to Existing Agreement (SB 1383 residential organic waste program)
 - May 2023 City Councils approved joint procurement for New Agreement with Amendment No. 1 to MOU
- November/December 2023 Councils approved RFP Documents and authorized the issuance of RFP for New Agreement
- **December 14, 2023** RFP released to public
- March 13, 2024 Two proposals received
- March June 2024 Proposal Evaluations
- June 25, 2024 City Council approved New Agreement with CR&R with Prop. 218 notification process

City of Laguna Hills Residential Program Overview New Agreement as of July 1, 2025



CR&R Environmental Services



New Equipment – Vehicles, Containers



- New carts and bins for residential, multi-family and commercial accounts
- All New Vehicles
 - Lightweight trucks for collection of commercial recyclables
 - Zero-emission electric support vehicle
 - Collision avoidance sensors
 - Fire Suppression Systems
 - Leak Detection and Monitoring



Residential Cart Exchange



- New carts for trash, recyclables, and organics waste collection as part of the new agreement.
- Cart exchange will begin in *February* 2025 and continue through *April* 2025.
- Carts will be exchanged on your service day.

New Carts Coming February 2025!



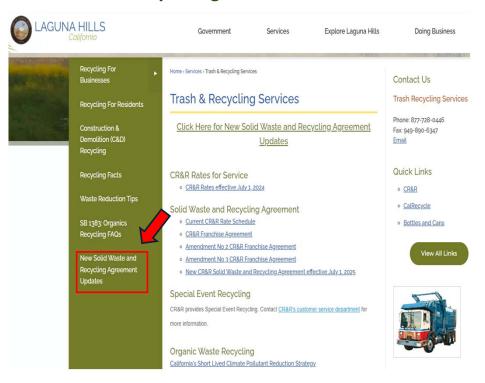
Cart Exchange Information



- Check the City of Laguna Hills website for information about the exchange and dates for your neighborhood.
- Reminder City Municipal Code (5-32.090) requires all residents to have trash, recycling, and organics services.
- Carts will be exchanged with the services on file.



City of Laguna Hills Website

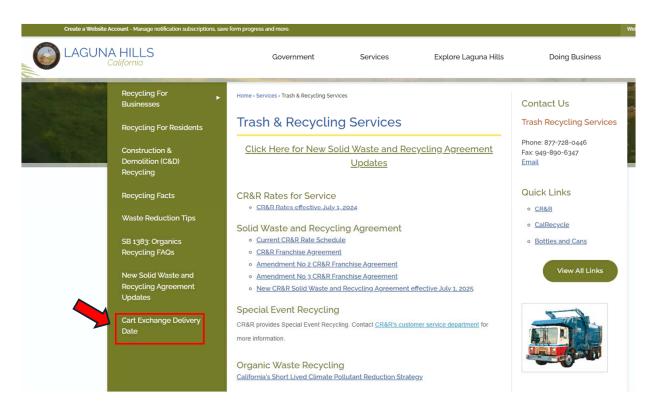


Cart Exchange Information



Step 1: Visit the City of Laguna Hills Solid Waste and Recycling page or scan the QR code for more information about your cart exchange date.





Cart Exchange Information



Step 2: Enter your address, using abbreviations for street suffixes if applicable.

- Avenue → Ave
- Boulevard → Blvd
- Circle → Cir
- Court \rightarrow Ct
- Drive → Dr
- Lane → Ln
- Place → Pl
- Road → Rd
- Street → St
- Terrace → Ter
- Way → Way

Step 3: Click "Search."

Cart Exchange Delivery Date

Delivery Date Lookup

Enter your address:

e.g., 25292 ABILENE CT

Search

Exact Match Found! Delivery Date: 03/31/25

Step 4: Your designated cart exchange date will appear below the search button.

What goes where?





Palm fronds are not allowed in the organics cart due to their coarse and wiry material. Hazardous waste is NOT to be disposed of in any of the carts.



Other plastics

Polycarbonates

Acrylics

Polylactic

Fiberglass

fibers

Nylon

Vending cups

- All plastics are NOT created equal.
- Plastics #1 and #2 are commonly recyclable in your curbside recycling cart.
- Plastics #3 through #7 are rarely recyclable and should be disposed of in your trash cart.



Washing soaps

Source: CalRecycle SCNG

- Plastic #1 is known as polyethylene terephthalate, or PETE. Common items made from PETE include water bottles and beverage containers.
- Plastic #2 is called high-density polyethylene
 (HDPE), and typical products made from HDPE
 include detergent bottles and soap containers.













Polyethylene terephthalate Soft drink bottles Mineral water Juice container Cooking oil High-density polyethylene Milk jugs Cleaning agents Laundry soaps Bleaching agents

Shampoo bottles Washing soaps

Source: CalRecycle

should be placed in your trash.

- Plastics #3 through #7 are rarely recyclable and
- Plastic #3 is commonly found in items like credit cards, tubing, piping, and garden hoses.
- Plastic #4 is typically used for garbage can liners, bread bags, frozen food bags, and plastic shopping bags.









Polyvinyl chloride Trays for sweets Fruit Plastic packing

Bubble wrap foil Food wrap foils

Low-density polyethylene

Crushed bottles Shopping bags Resistant sacks Most wrappings

- Common Plastic #5 items include straws, singleuse utensils, medicine bottles, and storage bins.
- Plastic #6, also known as Styrofoam, is commonly used for takeout containers, packaging, and similar products.
- Plastic #7 is found in items like cosmetic containers, glasses, plastic building toys, compact discs, and 5-gallon water jugs.





Residential Program Enhancements



CR&R Environmental Services



Special Collection Items - Bulky



Bulky items

Items that cannot fit in your automated carts and must be manageable by a two-person crew

Examples:

- Couches, tables, desks, chairs
- Mattresses, box spring

Appliances

- Dishwashers, washing machines, dryers, etc.
- Items containing Freon such as refrigerators, A/C units

E-waste

- Anything with a circuit board, battery or power cord.
- State law makes it illegal to place in your carts

All these items are included with your bulky collection service. Call to schedule.



Bulky Collection – Single Family Homes



Existing Agreement

- Two (2) collections per year
- Four (4) items per collection
- More available for a fee

New Agreement - July 1, 2025

- Three (3) collections per year
- Ten (10) items per collection
- More available for a fee



Bulky Collection – Multi-Family



Existing Agreement

 Each bulky item request has an associated fee, up to four (4) items for pick up



New Agreement - July 1, 2025

- Each enclosure will receive ten (10) bulky item requests, up to ten (10) bulky items per collection
 - Based on number of enclosures
 - Authorized Customer Representative
- More available for a fee

Special Collection – Hazardous & Universal Waste



What is Hazardous and Universal Wastes?

- Products that are flammable, corrosive, reactive or toxic
- It is illegal to dispose of hazardous waste in any of your automated carts
- Universal waste includes batteries of all types (rechargeable, AA, C, D, 9-volt, etc.) and fluorescent bulbs

Programs Available:

1. Schedule Hazardous & Universal Waste Pick Up

Two (2) door-side collections per year. Contact CR&R to arrange for a special door-side collection of Household Hazardous Waste (HHW)

2. County Year-Round County Drop-off Program FREE

Orange County Household Hazardous Waste Collection Center (HHWCC) free of charge: www.oclandfills.com/hazardous

3. **NEW** Household Hazardous Waste Drop Off Event

Dispose HHW items at the annual HHW event for Laguna Hills residents for free at a specific drop off center once a year!

HHW door-side collection is part of your service!



Special Collection – Battery & Lightbulb Recycling



Drop off Program Available:

Laguna Hills Community Center 25555 Alicia Parkway

Additional options:

- 1. Door-side hazardous waste collection
- Year-round FREE drop off at the Orange County Hazardous Waste Center www.oclandfills.com/hazardous



Fluorescent light bulb and battery collection containers in the Laguna Hills Community Center.



Special Collection – Sharps Disposal Program



Existing Agreement

- Not available in current agreement
- Current option:
 - Drop-off at Orange County Household Hazardous Waste Collection Center. Place sharps/needles in a rigid container before taking to the County HHW center.
 - For more information, go to www.oclandfills.com/hazardous

New Agreement - July 1, 2025

- Sharps disposal mail-back containers are available upon request at no charge
- Sharps disposal containers can also be picked up from your residence by scheduling a pickup
- To request a sharps mail-back container, please call Laguna Hills' dedicated Customer Service at 949.849.5771



Christmas Tree Collection



Collection Reminders:

- Christmas trees should be cut in half and placed into the green waste cart whenever possible.
- Christmas trees under six (6) feet can be placed next to your green waste cart on collection day.
- Any trees larger than six (6) feet will need to be cut in half to be collected.
- All trees should be free of decorative ornaments, tinsel, and any other nonorganic material.
- Plastic or flocked trees call to schedule bulky item collection





Existing Agreement

Two (2) weeks after Christmas Day

New Agreement - July 1, 2025

Three (3) weeks after Christmas Day

Community Events

Upcoming Community Events Starting July 1, 2025:

- Semi-Annual Compost Giveaway Events
- Annual Compost Workshop
- Annual Household Hazardous Waste Dropoff Event
- Annual Bulky Item Drop Off Event
- Re-Usable Donated Item Collection
- Annual Shredding Event







Monthly Residential Rates



CR&R Environmental Services



Cart Sizes Available

July 1, 2025: Variable rates based on size of trash cart





Approximate cart dimensions are as follows:

95-Gallon 43.50"H x 29.75"W x 35.50"D 65-Gallon 41.75″H x 24.25″W x 31.50″D 35-Gallon 38.25"H x 19.75"W x 23.75"D

Monthly Residential Rates (3 Cart Service)





New variable rates starting July 1, 2025

Trash Container Size	July 1, 2024	July 1, 2025*	(% Change)
Option 1. 35 -gal MSW (Trash)	\$23.00	\$22.13	-3.8%
Option 2. 65 -gal MSW (Trash)	\$23.00	\$23.71	3.1%
Option 3. 95 -gal MSW (Trash)	\$23.00	\$25.02	8.8%

^{*}Rates are subject to a Proposition 218 public hearing.

Existing Agreement

- One (1) trash cart of any size
- Up to three (3) recycle carts of any size
- Up to three (3) organics carts of any size

New Agreement - July 1, 2025

- One (1) trash cart
- Trash cart size determines the charge for basic service
- Up to two (2) recycle carts of any size
- One (1) organics cart of any size

Monthly Residential Rates



Existing Agreement

Extra cart rates, per month, per cart

- Each additional trash cart
 - \$11.77 for any size
- Each additional organics cart (after 3rd Cart)
 - \$6.79 for any size
- Each additional recycle cart (after 3rd Cart)
 - \$4.44 for any size

New Agreement - July 1, 2025

Extra cart rates, per month, per cart

- Each additional trash cart
 - \$5.98 for 35-gallon
 - \$7.56 for 65-gallon
 - \$8.87 for 95-gallon
- Each additional organics cart
 - \$6.76 for any size
- Each additional recycle cart (after 2nd Cart)
 - \$3.78 for any size

Useful Contact Information

CR&R Environmental Services Website

www.crrinc.com

or

www.crrwasteservices.com/cities/california/county-of-orange/laguna-hills/

CR&R Dedicated Laguna Hills Customer Service Phone Number

949.849.5771 (New Phone Number)

Monday – Friday 8:00 a.m. to 5:00 p.m. Saturday 8:00 a.m. to 12:00 noon

CalRecycle

www.calrecycle.ca.gov

City of Laguna Hills

Dave Reynolds, Deputy City Manager dreynolds@lagunahillsca.gov
949.707.2685

Laguna Hills Environmental Services Website

www.ci.laguna-hills.ca.us/210/Recycling-For-Residents

Orange County Waste & Recycling Household Hazardous Waste

www.oclandfills.com/hazardous

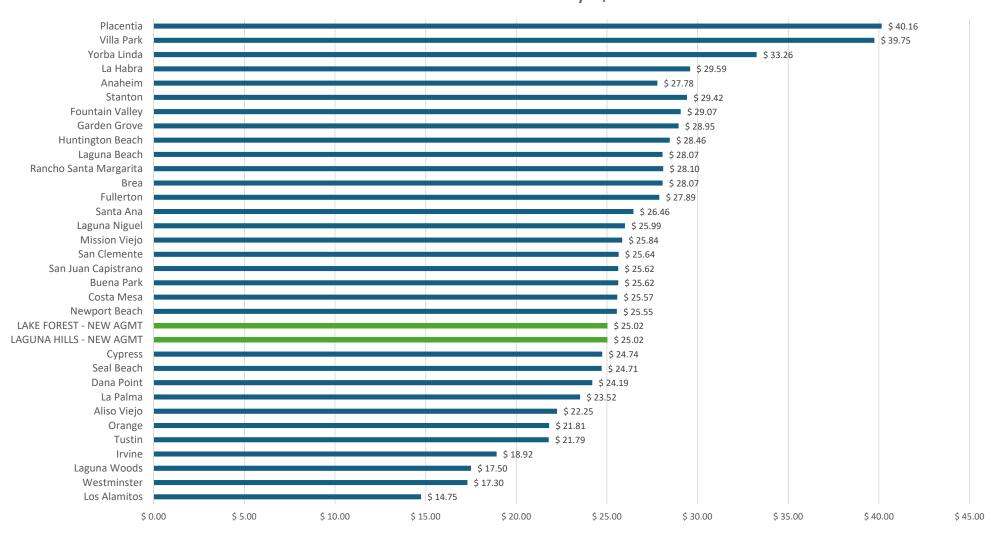
714.834.4000





Thank you for your time! Questions?

Residential Rates in OC - July 1, 2025*



Manure Cart Sizes Available

July 1, 2025: Variable rates based on size of trash cart

- Stable Bedding and Manure Program
 - Large amounts of Stable Bedding and Manure

Manure Container Size	July 1, 2024	July 1, 2025
Option 1. 95-gal (Manure)	\$27.22	\$52.17
Option 2. 3-Yard Bin (Manure)	\$133.58	\$206.64

