

# Franchise Contracts/Procurement Follow-up Information

Board of Directors Meeting  
January 27, 2022

# Background

- **February 2025 RecycleSmart Contracts Expire**
  - Republic Services 2027 w/extension
  - MDR expires February 2025 w/no extension
  - If RFP is desired, October 2022

# Today's Presentation

- Present additional information to Board
- Receive direction from Board

# Board Discussions

- The July agenda was: Workshop Presentation Regarding Franchise Agreement(s) - Potential Procurement Approach for Future Franchise Agreement(s)
- September agenda was: Action Items - Amendment to Franchise Agreement for Recyclables Processing Extending the Term for Two Years - Approve Second Amendment to Franchise Agreement with Mt. Diablo Recycling for recyclables processing, including the Reuse Program, extending the term for two years
- September Board direction was: Receive the offer from MDR and defer discussion to the January 2022 Board meeting with or without an alternative offer from Republic.

# Recyclable Material Processor Rates Per Ton

Jurisdiction	Hauler	Processor	Rate per Ton*	Effective Date
City of Alameda	Alameda County Industries	Alameda County Industries	\$131.26	7/1/2021
Castro Valley Sanitary District	Alameda County Industries	Alameda County Industries	\$106.40	6/13/2018
City of Livermore	Livermore Sanitation, Inc.	Alameda County Industries	\$157.82	1/1/2021
City of Pleasanton	Pleasanton Garbage Service	Pleasanton Transfer Station	\$154.52	3/20/2018
City of San Ramon	Alameda County Industries	Alameda County Industries	\$132.04	11/5/2018
CCCSWA	Republic Services	Mt. Diablo Recycling (MDR)	\$ 64.80*	Current

\*Net of CRV and Recyclable Material Commodity Value. Does not include transportation costs.

\*March 1, 2022, the \$64.80 per ton will increase based on CPI.

\*If MDR's annual average recycling revenue per ton exceeds \$60.00 per ton, CCCSWA gets a credit.

\*If the revenue per ton drops below \$20.00 per ton, CCCSWA has to pay the amount below this threshold.

# Information on Costs

- Staff met with Republic Services to discuss and receive cost estimates to perform services
  - Recycling Processing
  - Re-use Collection Services





Smart decisions. Lasting value.™

# **RY 8 Rate Setting**

(March 2022-February 2023)

Central Contra Costa Solid Waste Authority  
January 27, 2022





## Rate Setting Process

- July – August, 2021: Contractor's compensation and Authority expenses are calculated in accordance with the franchise agreement
- September, 2021: Preliminary contractor's compensation and rate impacts presented to Board
- October, 2021: Met with member agencies with final results and review rate adjustment strategies
- December, 2021: Preliminary rate adjustments presented to the Board
- January, 2022: Board approves final rates to be effective March 1



## Preliminary Member Agency Fee Adjustments

Member Agency	Franchise Fees	Vehicle Impact Fee
Danville	10.00% (no change)	\$868,803
Lafayette	10.00% (no change)	\$1,104,716
Moraga	12.00% (no change)	\$879,003
Orinda	12.20% (no change)	\$1,269,662
Walnut Creek	10.00% (no change)	\$1,849,099
County	7.00% (no change)	N/A

## Preliminary Rate Year 8 Rate Adjustments (For Most Common Service Levels)

Member Agency	Proposed Rate Adjustment	Residential 32-gal Cart	Commercial 2 CY Bin, 1x/w k
Danville	2.00%	+\$0.65/month	+\$7.36/month
Lafayette	1.50%	+\$0.58/month	+\$7.13/month
Moraga	2.00%	+\$0.82/month	+\$9.53/month
Orinda	3.88%	+\$2.11/month	+\$24.58/month
Walnut Creek	2.37%	+\$0.62/month	+\$6.07/month
County	3.50%	+\$1.04/month	+\$12.56/month

# Residential Rate Comparison

Jurisdiction	32-gal. \$/Mo.	Recycling Frequency	Yard Waste Frequency
Piedmont	\$93.23	Weekly	Weekly
El Cerrito	\$59.77	Weekly	Weekly
<b>Orinda *</b>	<b>\$56.61</b>	Weekly	Weekly
Kensington	\$49.04	Weekly	2x per month
Richmond	\$43.02	Weekly	Weekly
San Ramon	\$42.05	Weekly	Weekly
<b>Moraga *</b>	<b>\$41.92</b>	Weekly	Weekly
Hercules	\$41.67	Weekly	Weekly
Livermore	\$39.63	Weekly	Weekly
<b>Lafayette *</b>	<b>\$39.52</b>	Weekly	Weekly
Martinez	\$38.81	Weekly	Weekly
Pinole	\$38.71	Weekly	Weekly
Dublin	\$38.39	Weekly	Weekly
West CC County	\$38.23	Weekly	Weekly
Concord	\$35.14	Weekly	Weekly
San Pablo	\$35.06	Weekly	Weekly
<b>Danville *</b>	<b>\$33.20</b>	Weekly	Weekly
Antioch	\$32.55	Weekly	Weekly
<b>County *</b>	<b>\$30.86</b>	Weekly	Weekly
Clayton	\$30.58	Weekly	Weekly
Brentwood	\$29.77	Bi-weekly	Weekly
Pleasant Hill	\$29.44	Weekly	Weekly
<b>Walnut Creek *</b>	<b>\$26.74</b>	Weekly	Weekly

\* Reflects 2022 proposed rates; all other rates are subject to increases during 2022

# School Recycling Program

Progress on our Path to 75%  
Annual Update – January 2022



# Schools Program Team



Ruth Abbe  
Project Manager



Nancy Deming  
Custodian-Whisperer



Amanda Halte  
Student Team Leader



Jessica Robinson Resilience  
Super Hero



Jennifer Abbe  
Credentialed Teacher



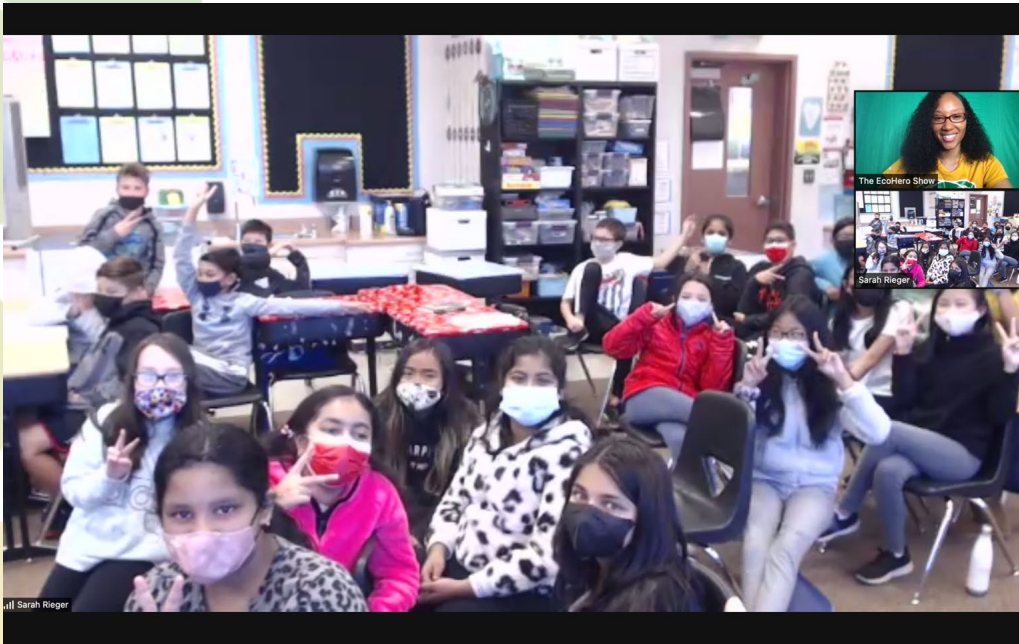


# 2020-2021 Activities

- On-site support
- Virtual support
- Custodial training
- Nutrition services
- Waste audits
- Classroom presentations
- Assemblies
- Green team meetings
- Student engagement



# Presentations & Assemblies



EcoHero Show



# Virtual Events



Cooking with the Zero Waste Chef  
Anne-Marie Bonneau



# Training



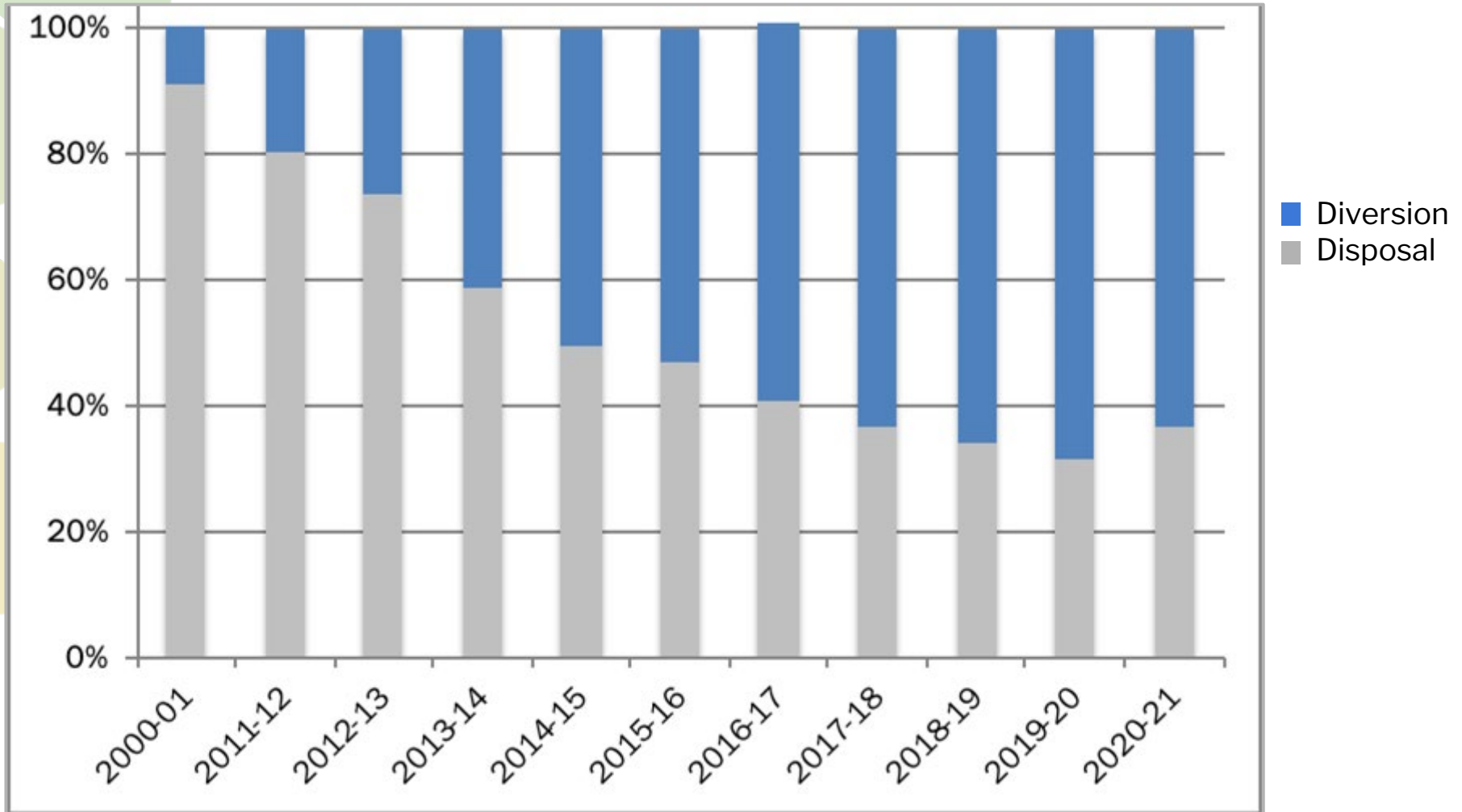
## Waste Sorting 101

# 2020-2021 Highlights

- 50 out of 68 schools 50% or greater diversion
- 20 schools 75% or greater diversion
- 63% measured diversion rate area-wide

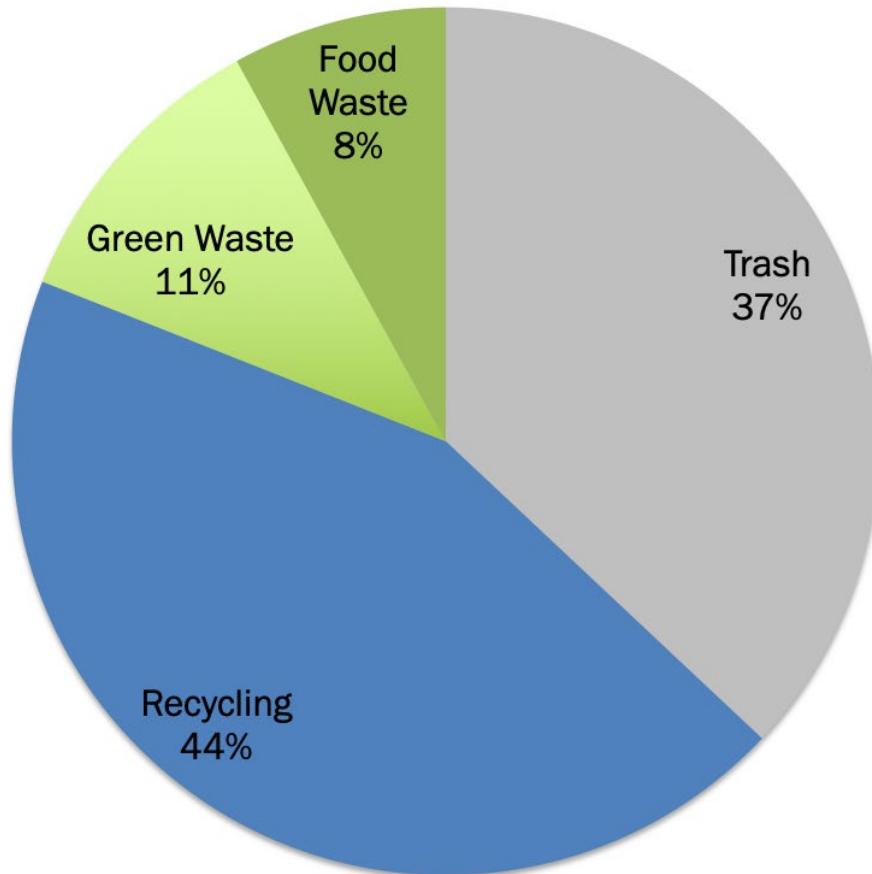


# Diversion Rate Increases Since 2000-01 Baseline





# Overall Measured Diversion Rate Based on Service Levels as of December 2021



Does not include San Ramon Valley Schools (recycling and trash is self-hauled by district staff)

# Diversion Rates by School District

Based on Service Levels as of December 2021

District	Diversion rate <sup>1</sup>
Acalanes	57%
Lafayette	64%
Moraga	76%
Mt. Diablo	60%
Orinda	67%
Walnut Creek	62%
San Ramon Valley <sup>2</sup>	32%
Private	65%

<sup>1</sup>Based on collection service volumes

<sup>2</sup>Recycling and trash self-hauled by district staff



# Student Engagement



# RecycleSmart offers:

## Green Club Advisory, Student Internships & Scholarships



Zoom meeting interface showing a 'Welcome!' message and logos for Campolindo High School, Go Mats, and Mustangs. A small video thumbnail of Devon Bradley is visible in the top right corner.



RecycleSmart website screenshot for 2021 Waste Reduction Student Scholarships. The page features a navigation bar with icons for Houses, Apts/Condos, Businesses, and Schools. Below the navigation bar, there are four photos of students: Lexi Sofield, Chloe Dawkins, Ally Hughes, and Alyssa Levy. The main content area includes a 'General Information' section and a 'Programs and Resources' section with a link to '2021 Scholarships'.



# Bin Monitoring and Student Education



Miramonte

## Volunteer Bin Monitoring

Sign-up for bin volunteering sessions below. There are two sessions each day, the earlier one is for lower class (freshmen, sophomore), and later one is upper class (junior, senior). We will be using this sign-up sheet as a way to verify volunteer hours and see who's volunteering each day. Note: Make sure to sign-up for times that you are at school!

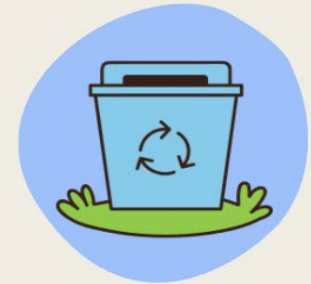
Created by: Devon Bradley ✕

Date (mm/dd/yyyy)	Time (PDT)	Available Slot	Calendar View
05/04/2021 (Tue.)	11:20am - 12:00pm	Volunteer (5)	Sign Up
	12:00pm - 12:40pm	Volunteer (5)	1 of 5 slots filled Devon Bradley ✕ Sign Up

# Miramonte Waste Infographic

## Recycling

- Cardboard Tray**
- Empty Milk Cartons
- Paper Bags
- Plastic Salad Containers
- Tin Foil
- Plastic Bottles
- Soda Cans
- Paper
- Empty Apple Sauce Containers



## Compost

- Food Scraps (Empty all containers with food leftovers)**
- Fruit Remains
- Parchment Paper
- Napkins
- Muffin Cupcake Holders
- Paper Plates



## Landfill

- School Cardboard Food Boxes**
- Snack Wrappers
- Yogurt/Apple Sauce Tops
- Ziploc Bags
- Plastic Utensils
- Chip Bags
- Ketchup/Sauce Cups & Lids
- Sauce Packets (Ex: Soy Sauce)
- Plastic Food Wrappers/Wrapping



# Social Media

**REUSABLE BAG CONTEST**

On November 9-13, several videos will be posted on how to make a reusable bag from several items in your house including old pillowcases, bed sheets, shirts, and more!




Submit a photo of your reusable bag you made to 925 323 3994 and you will win a Metal Straw!!!

**Campolindo Module**

CHS Celebrates Earth Week

On April 22nd we Celebrate.

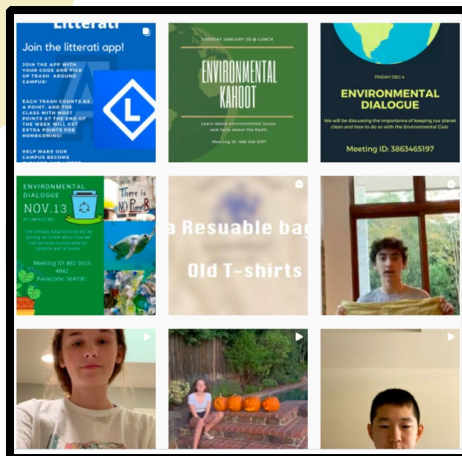
**David Brower**



A Berkeley native, David Brower is considered by many to be the father of the modern environmentalist movement. He founded many prominent environmental organizations including Friends of the Earth, the League of Conservation Voters (now the nation's most influential environmental political action group), and Earth Island Institute. Brower successfully lobbied to stop dams in Dinosaur National Monument and Grand Canyon National Park. He led campaigns to establish 10 new national parks and seashores, including Point Reyes, the North Cascades, and the Redwoods, and was instrumental in gaining passage of the Wilderness Act of 1964, which protects millions of acres of public lands. Brower joined the environmentalist movement before it was a movement - he lobbied, spoke, organized, taught, advertised, published, filmed, and fought for what he believed in - making his legacy not just one of environmental activism, but demonstrated a way to engage with the whole world, and push for change.

Visit his website here:  
<https://browercenter.org/about/who-is-david-brower/>

AP Environmental Students, Green Clubs, Leadership Teams use school websites, social media and a virtual summit to recruit members, educate and inspire waste reduction on campus and beyond.

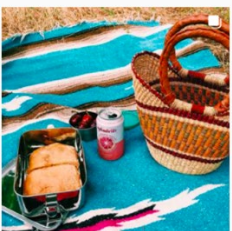



Instagram

Search

**ZERO WASTE CLUB MEETING WEDNESDAY AT 1PM**  
With a SPECIAL SPEAKER!!

Zero waste club meeting tomorrow at 1pm  
Meeting ID: 843 7643 2860  
Passcode: 662021




# District Collaboration & Coordination

Student interest and plans to request a district wide meeting to:

- Establish Waste Reduction and Sorting Plans for all schools
- Work collectively on Environmental and Leadership projects



Acalanes, Campolindo & Miramonte have **Environmental Boards in their Leadership classes**, and time to do this work.

# Students are Passionate at School & in their Community

## Project HEART

Website: [HEARTorinda.org](http://HEARTorinda.org)

## Polystyrene Ordinance

Participants: Councilmember Miller, Devon Bradley, City Attorney Wolff, Mayor Worth, Councilmember Kosta, Vice Mayor Fay, Councilmember Cae, City Manager Biggs, Senior Planner Foster, City Clerk Smith, Joseph Manio, Sheng Shu, Alexis DeBusschere, ORINDA, Ginger Stalton, Chief David Cook, ORINDA, Administrative Services...

# On September 22nd, 2021 - 13th Annual Leadership in Sustainability Awards Celebration - Sustainable Contra Costa

Congratulations to:



Foothill Middle school teacher  
Devin Jackson



Rising Star - Devon Bradley  
from Miramonte High School