### School Recycling Program Progress on our Path to 75% Annual Update – January 2022



## **Schools Program Team**



Ruth Abbe Project Manager







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



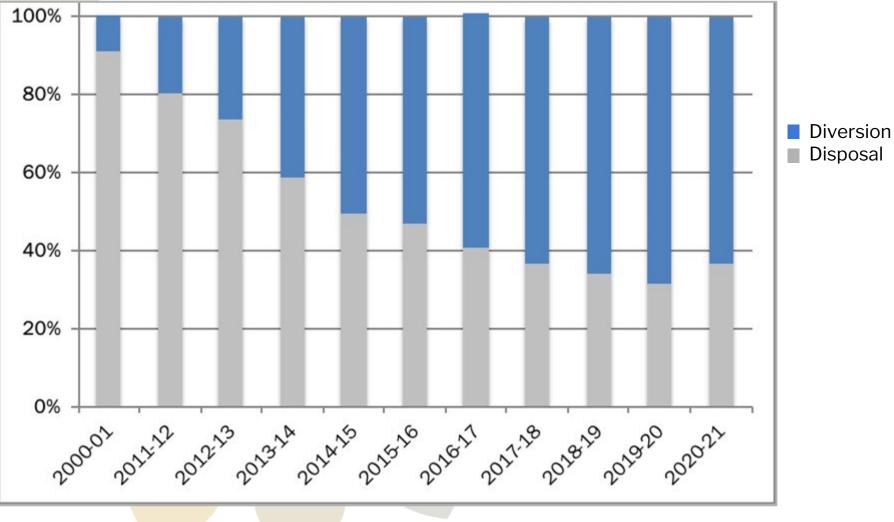
# 2020-2021 Highlights

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

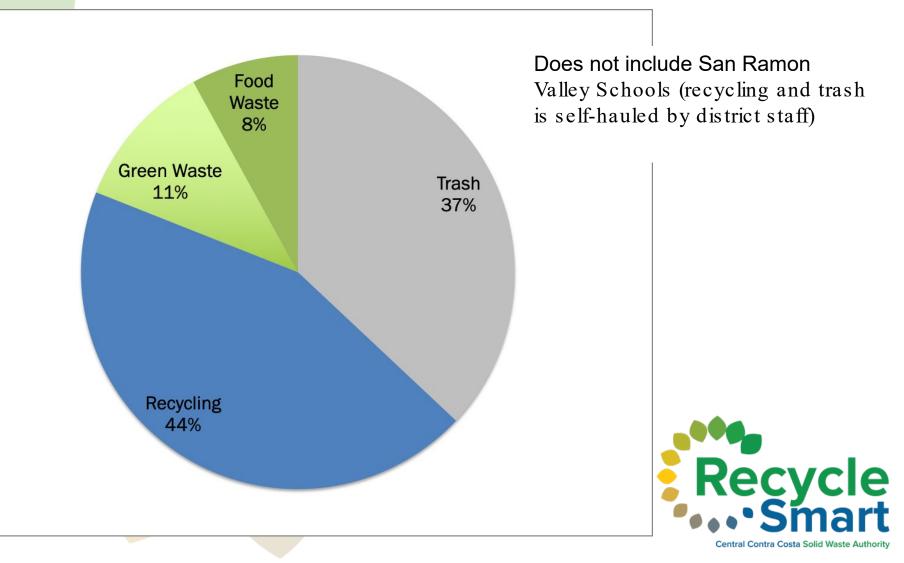




## **Diversion Rate Increases Since 2000-01 Baseline**



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



## **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

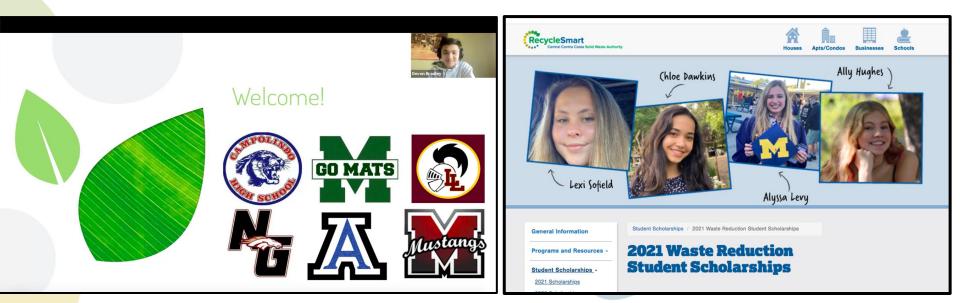


## Student Engagement



#### **RecycleSmart offers:**

Green Club Advisory, Student Internships & Scholarships





### **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: DB 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 DB Devon Bradley C X 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





#### Landfill

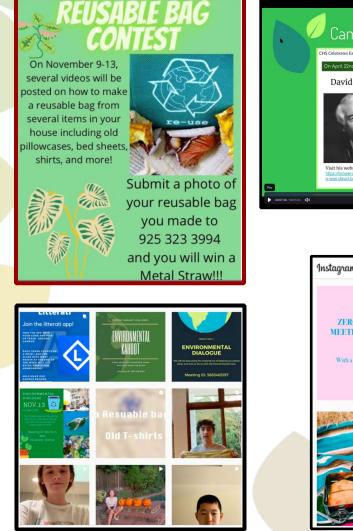
School Cardboard Food Boxes Snack Wrappers Yogurt/Apple Sauce Tops Ziploc Bags Plastic Utensils Chip Bags Ketchup/Sauce Cups & Lids Sauce Packets (Ex: Soy Sauce) Plastic Food Wrappers/Wrapping

#### Compost

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



### **Social Media**







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.



### **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.



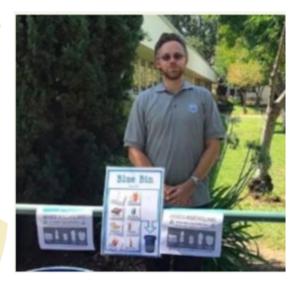
### **Students** are Passionate at School & in their Community



Central Contra Costa Solid Waste Authority

### 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

