#### **CONTRA COSTA COLLEGE**

Sustainability Committee

Thursday, November 3, 2022

7:00 am – 8:00 am

Zoom: https://4cd.zoom.us/j/87546586273 Meeting ID: 875 4658 6273

### Members

Chairperson: William Tandongfor (Acting Chair)
 Managers: Bruce King, Tracy Marcial, John Wade\*
 Faculty: Nader Sharkes\*, Joy Eichnerlynch, Michelle Naido\*, Vanna Gonzales, Dionne Perez\*, Bansal Gurtej\*
 Classified: Jim Gardner, Moises Rocha\*, Taliha Pasaoglu\* Tadaletch (Tady) Yoseph\*, Jose Carlos Martin, Courtney Carson\*
 Students: Kevin G. Ruano Hernandez\*

Absent\*

Guests: Natasha Lockett

## **Meeting Minutes**

	Торіс	Outcome/Decisions	Action Items		
Ι.	Call to Order	Call to order at 7:04 a.m.			
II.	Approval of Agenda	None.			
111.	Approval of the October 6, 2022 minutes	None.			
IV.	Action Items	None.			
V.	Discussion Items	Updates Current Sustainability trends and goals -     Tracy Marcial.			

9 of the Districtwide goals are going to the	
Governing Board.	
Recycling and associated sustainability initiatives	
in the city/county - Reagan Chung	
• See attachment	
Sustainability Projects in Culinary – Elisabeth	
Schwarz	
Not in attendance	
Electric Car charging stations updates -Bruce	
King.	
Parking Lot 9 Electric Vehicle charging	
stations were vandalized and the	
company was contacted to get the parts	
ordered.	
Obtain information from Safety	
Committee about safety protocols for	
these charging stations in the future.	
Anyone can use the parking area where	
the EV stations are with parking permits.	
Compost and Recycling collection on campus –	
Jim Gardner	
Student Workers are assisting with	
emptying out the green bins in the	
Science and ELC buildings.	
Update Zero waste initiatives implementation on	
campus – William T.	
The recycling bins are on order to comply	
with the Zero Waste Initiatives.	
Reminder – Sustainability events for 2023 –	
Bruce King	

		<ul> <li>March 2023 Arbor Day for planting new fruit trees in the Culinary Garden on campus.</li> <li>April 2023 Earth Day will have 25 vendors providing the community with helpful information about our local resources.</li> <li>May 2023 Bike to School Day to educate the community on the importance of the air quality and providing energy snacks for those that bike to school/work.</li> </ul>	
VI.	Review/Set Goals for 2022/2023	Goals 1-3, 6-7 are District led with the input of the campus community. Goals 4-5, 8-9 Campus Focused initiatives See attached 2035 Districtwide Updated Sustainability Goals The library is purging all books that are outdated. William connected with the library staff to recycle these books to donate to schools in Africa.	Communication about the Book Drive from December 5 – 9. Drop off location is to be determined
VII.	Additional Discussion Item	See attached 12 ways to Live More Sustainability	
VIII.	Adjournment	Meeting adjourned at 7:35 a.m. Next meeting is December 1, 2022 at 7:00 a.m.	



COMMUNITY DEVELOPMENT DEPARTMENT 450 CIVIC CENTER PLAZA, RICHMOND, CA 94804 PHONE: (510) 620-6706 FAX: (510) 620-6858

#### NOTICE OF AVAILABILITY AND PUBLIC REVIEW OF DRAFT INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

 Date:
 October 7, 2022

 To:
 Agencies, Organizations and Interested Parties

 Subject:
 Availability of Draft Initial Study/Mitigated Negative Declaration (IS/MND)

Pursuant to the State of California Public Resources Code and the "Guidelines and Procedures for the Implementation of the California Environmental Quality Act" as amended to date, this letter is to advise you that the City of Richmond Planning Division has prepared a Draft Initial Study/Mitigated Negative Declaration for the following project:

Project No: PLN21-282

Project Title: Raven SR Bioenergy Project

**Project Location:** The project site is located at 1 Parr Boulevard, in the City of Richmond, Contra Costa County, California. It is within the West Contra Costa Sanitary Landfill (WCCSL) facility located in the northwest area of the City of Richmond, in Contra Costa County, California. For purpose of the environmental document, the project would occur within approximately 2.5 acres of the existing Bulk Materials Processing Center (BMPC) of the WCCSL. The property is located approximately 0.25 miles west of Parr Boulevard (approximately 0.25 miles west from Richmond Parkway) via an unpaved access road. The northern boundary of the project site is the City of Richmond/Contra Costa County jurisdiction line; the project site is located wholly within the City of Richmond, except for use of an existing access/egress road located within the County.

Parcel No: 408-140-009 (174.93 acres)

Project Sponsor/Applicants: Raven SR Inc.; Matt W. Murdock CEO

**Project Description:** The Raven SR Bioenergy Project (project) proposes to construct and operate a bioenergy system composed of the Raven SR multi-patented Steam/CO<sub>2</sub> Reformation process at the project site. The non-combustion process would convert blended green waste and food waste, obtained from the existing BMPC operation adjacent to the project site, into renewable, transportation grade hydrogen that would be exported offsite for various renewable energy products. No long-term hydrogen storage would occur onsite. The project would also involve the construction of a modular structure and industrial canopy.

#### Draft Initial Study/Mitigated Negative Declaration Prepared

A Draft Initial Study/Mitigated Negative Declaration (IS/MND) has been prepared. Its purpose is to identify any potential environmental impacts that would result from implementation of the proposed project pursuant to California Environmental Quality Act (CEQA) Guidelines. The IS/MND is available for review online at <u>https://www.ci.richmond.ca.us/4365/Raven-SR-Bioenergy-Project</u>. Copies are also available for review at the following location:

City of Richmond **Planning Division Department**, City Hall, 450 Civic Center Plaza, Richmond, CA, 94804. The Planning Division public counter is open Monday through Thursday from 8:30 a.m. to 4:00 p.m. and Fridays from 8:30 a.m. to 12:30 p.m.

Pursuant to CEQA Guidelines Section 15105(a), a minimum thirty-day (30) public review period is required and shall commence on the date of this notice (October 7, 2022). All written comments on this document must be submitted to the City of Richmond Planning Division within this 30-day review period, or by <u>Monday, November</u>

#### 7, 2022 by 5:00 p.m.

Please mail or email your written response to this Notice of Availability no later than by 5:00 p.m. on November 7, 2022 to:

Lydia Elias, Planner I City of Richmond Planning Division 450 Civic Center Plaza-2nd Floor Richmond, CA 94804 Phone: (510) 620-5558 lydia\_elias@ci.richmond.ca.us

Please include in your written response the name and phone number of a contact person in your agency.

# **12 WAYS TO LIVE MORE SUSTAINABLY**

Every day we make choices in our lives that affect the environment, the climate and other species. From what we eat to how many children we decide to have, there's a lot we can do to "choose wild" and reduce our environmental footprint to leave more room for wild animals and plants.

- 1. Think twice before shopping.
- 2. <u>Make sure your big purchases have big environmental benefits.</u>
- 3. Go #Plastic Free.
- 4. Boycott products that endanger wildlife.
- 5. Pay attention to labels.
- 6. <u>Be water wise.</u>
- 7. Drive less, drive green.
- 8. Green your home.
- 9. Choose Wild Energy.
- **10.**<u>Take Extinction Off Your Plate.</u>
- 11. Choose to have a smaller family.
- 12. Use your voice and your vote.

## **CENTER FOR BIOLOGICAL DIVERSITY**

# 2035 Districtwide Updated Sustainability Goals

(Based on BOG 2021 Climate Action & Sustainability Framework)

							Goals 1-3, 6-7: District led with campus input Goals 4-5,8-9: Campus focused b			
1	#1: Greenhouse Gas (GHG)	#2: Renewable Energy	#3: Green Buildings	#4: Transportation		#6: Procurement	#7: Water	#8: Curriculum	#9: Food Systems	
	Reduce greenhouse gas emission by 100%	Decrease EUI by 40% and have 100% ZNE Campus	All new buildings ZNE and Zero Carbon All new and existing buildings LEED O&M Gold or WELL Gold equivalent Reduce natural gas usage by 75%	100% new fleet vehicles & rolling stock must be zero emission vehicles Implement green parking permits Achieve 50% reduction in Single Occupant Vehicle (SOV)	Achinve zero waste to landfill Increase material circularity by 25% Decrease consumption of materials by 25% by 2035	Increase procurement of sustainable products and services by 50 percent compared to current levels.	Reduce potable water usage by 50% Limit stormwater runoff and discharge to predevelopment levels through the use of green infrastructure and low impact development for the campus AND for new buildings and	Integrate sustainability into the academic curriculum.	80% of food served on campus meets the goals of the Real Food Challenge or equivalent	