



Redwood Coast Energy Authority

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Tuesday, August 11, 2020

6 - 7:30 p.m.

ALTERNATIVE BIOMASS USES

**A SPECIAL PRESENTATION
BY HUMBOLDT STATE UNIVERSITY
ENVIRONMENTAL RESOURCES ENGINEERING STUDENTS**

To participate online, go to:

<https://us02web.zoom.us/j/82329105651>.

To participate by phone:

(669) 900-6833 or (253) 215-8782

Enter webinar ID: 823 2910 5651 #

Open.....Welcome by RCEA Executive Director **Matthew Marshall**

Biomass' Role in the RePower Humboldt Strategic Plan

Richard Engel, Director of Power Resources, RCEA

Alternative Biomass Uses.....Capstone Design Class Introduction

Professor **Tesfayohanes Jacob**

Presentations by: **Rebecca Burke**

Wilfredo Cervantes

Sabrina Rios-Romero

Questions & Comments.....Community Members

Close.....Matthew Marshall

The [2019 RePower Humboldt strategic plan update](#) addresses Humboldt County's biomass management needs and how they relate to RCEA's power portfolio. Humboldt State University's spring Environmental Resources Engineering capstone design project class focused on alternative biomass uses in support of the plan's strategies. Three students of Professors Sintana Vergara and Tesfayohanes Yacob will share their class' findings on different energy and non-energy biomass uses.

Read the final reports for all six student teams on [RCEA's Humboldt County Biomass webpage](#).