

## **Comment 1 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Kieran

Last Name: Mitchell

Email Address: Kieran@cariboubiofuels.com

Affiliation:

Subject: Investing in carbon negative technology

Comment:

Thank you for the opportunity to comment on the Cap-and-Trade Auction Proceeds.

The report prepared for the State of California "Getting to Neutral- Options for negative carbon emissions in California" which was prepared by LBNL, in January 2020. The recommendation was to convert forestry waste, agricultural waste and even municipal waste into sequestered carbon and fuel, hydrogen.

We agree with the premise of this report that we should convert forestry waste, agricultural waste and Municipal waste to sequester carbon however in a different configuration.

Please consider supporting new technology, such as distributed small scale, clean emission gasifiers that can generate biofuels, such as bio-gasoline and biochar(sequestered carbon). This process generates high temperature Biochar, which sequesters carbon for thousands of years and biofuels that displace fossil fuels in vehicles on the road today using todays infrastructure.

There are many other co-benefits such as the follows. Forestry fire risk can be reduced by making it profitable to convert forestry undergrowth to a biofuel. Agricultural emissions can be reduced by making it profitable for farmers to convert their agricultural waste to a product of value, such as biofuels and biochar. Mobile and semi mobile gasifiers can be mass manufactured quickly, and can be deployed in large numbers across the state, quickly. The bio-fuel can use the same distribution channels as fossil fuels, speeding implementation. Our existing fuel infrastructure can be used. Mass deployment of these systems can create a lot of good paying jobs in the more disadvantaged areas of California. A quick roll out of these innovative technologies can allows them to be deployed in mass across the country and the world.

In summary, please promote innovative, quickly deployed technologies that can immediately make an impact on climate change and can be profitable to deploy.

Respectfully,

Kieran Mitchell

Attachment: "

Original File Name:

Date and Time Comment Was Submitted: 2021-10-27 15:21:09

No Duplicates.

## **Comment 2 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Kieran

Last Name: Mitchell

Email Address: Kieran@cariboubiofuels.com

Affiliation:

Subject: Ensuring the use of multiple carbon sequestering technologies

Comment:

Thank you for the opportunity to comment on the Cap and Trade Auction Proceeds.

I request that the board support carbon negative technologies that are science based on does not play favorites with particular technologies. The report should discuss inputs and outputs, such as biomass in and biofuels/sequestered carbon out.

In particular, in reading the draft report it discusses digesters nine times, as a technology to convert biomass to biofuels/sequestered carbon. There are alternative technologies such as gasifiers, which can be smaller, mobile, lower cost and can have less emissions. In fact, reports such as "Getting to Neutral" recommended this type of technology to sequester carbon.

With respect, I request that in the areas where "digesters" are in the report that it would be replaced with "digesters or gasifiers" or alternatively "digesters, gasifiers or other carbon sequestering technologies"

Thank you for your consideration.

Respectfully,

Kieran Mitchell

Attachment: "

Original File Name:

Date and Time Comment Was Submitted: 2021-10-27 16:27:13

No Duplicates.

**Comment 3 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Janelle

Last Name: London

Email Address: [janelle@coltura.org](mailto:janelle@coltura.org)

Affiliation: Coltura

Subject: Coltura Comments on the 2021-2022 Funding Plan for Clean Transportation Incentives

Comment:

Please see the attached.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach/3-draftfinalcciplan-VmRdaldnUzEGMFJm.pdf>'

Original File Name: 211104 Coltura Public Comment CA 4th Cap and Trade Investment Plan pdf.pdf

Date and Time Comment Was Submitted: 2021-11-04 12:03:41

No Duplicates.

**Comment 4 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Julia

Last Name: Levin

Email Address: [jlevin@bioenergyca.org](mailto:jlevin@bioenergyca.org)

Affiliation: Bioenergy Association of California

Subject: Comments on Cap & Trade Proceeds4th Investment Plan

Comment:

Please focus Cap & Trade investments on SLCP reductions - the science is clear that this must be our highest priority!

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach/4-draftfinalcciplan-AWNQN1IwV1sLbgNs.pdf>'

Original File Name: BAC Comments on 4th C&T Investment Plan.pdf

Date and Time Comment Was Submitted: 2021-11-08 13:56:49

No Duplicates.

## **Comment 5 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Chris  
Last Name: Reefe  
Email Address: [creefe@csba.org](mailto:creefe@csba.org)  
Affiliation: California School Boards Association

Subject: CSBA Comments: Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan  
Comment:

Dear Chair Randolph,

The California School Boards Association (CSBA) is a nonprofit education association representing the elected officials who govern public school districts and county offices of education in California. We have a membership of nearly 1,000 local educational agencies (LEA), bringing together school governing boards and administrators from districts and county offices of education to advocate for effective policies that advance the education and well-being of the state's more than 6 million school-age children.

We appreciate the opportunity to provide our comments in response to the Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan, and respectfully submit the attached comments.

Sincerely,  
Chris Reefe  
Legislative Director, Office of Governmental Relations  
California School Boards Association

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach/5-draftfinalcciplan-VzQAdQFjWGpQCVQ3.pdf>'

Original File Name: CSBA CARB Letter - Fourth Investment Plan 11.08.21.pdf

Date and Time Comment Was Submitted: 2021-11-08 16:26:17

No Duplicates.

**Comment 6 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Nicholas

Last Name: Blair

Email Address: NickB@acwa.com

Affiliation: Association of California Water Agencies

Subject: Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan/ACWA Comment

Letter

Comment:

Please see the attached comment.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach/6-draftfinalcciplan-UTAFYFAmBzUFXABj.pdf>'

Original File Name: ACWA Comment Letter\_CapTrade Proceeds\_110821.pdf

Date and Time Comment Was Submitted: 2021-11-08 21:08:26

No Duplicates.

**Comment 7 for Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) - Non-Reg.**

First Name: Daniel

Last Name: Chandler

Email Address: dwchndl@gmail.com

Affiliation: 350 Humboldt

Subject: Proposed funding for Greenhouse Gas Reduction Fund Program

Comment:

Please see attached comments and proposal.

Attachment: '<https://ww2.arb.ca.gov/sites/default/files/BARCU/barcu-attach/7-draftfinalcciplan-VDNRJQBkUGZVPVU9.pdf>'

Original File Name: Greenhouse Gas Reduction Fund Program 350SV 350Humboldt.pdf

Date and Time Comment Was Submitted: 2021-11-08 23:32:11

No Duplicates.

**There are no comments posted to Draft Final Cap-and-Trade Auction Proceeds Fourth Investment Plan (draftfinalcciplan) that were presented during the Board Hearing at this time.**