

For State Policies and Programs

Meeting Agenda

- 1. Call to Order, Welcome, and Introductions
- 2. Regenerative Agriculture Definition Process Overview
 - Project Background
 - Board Direction to Date
 - Process and Timeline Overview
- 3. Regenerative Agriculture Framework and Definition
 - Science Advisory Panel Framework Overview
- 4. Public Comment/Q&A



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Staff Introductions

- Doria Robinson, Member, California State Board of Food and Agriculture/Executive Director, Urban Tilth
- Josh Eddy, Executive Director, California State Board of Food and Agriculture
- Virginia Jameson, Deputy Secretary, California Department of Food and Agriculture (CDFA)
- Jeff Dlott, Chair, CDFA Environmental Farming Act Science Advisory Panel
- Sam Magill, Senior Facilitator/Mediator, Sacramento State University

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Motivation:

- Roots in Ag Vision for the Next Decade that started in 2021
 - Foster Climate-Smart, Resilient and Regenerative Food Systems
- Interest in "Regenerative Agriculture" continues to grow
 - legislation, funding focus in government programs, and policies
- A need for a science-based criterion to help inform a designation or recognition of the term regenerative
- State Board of Food and Agriculture is best positioned as an advisory body to the Governor and Secretary to complete a public process for a definition for state policies and programs



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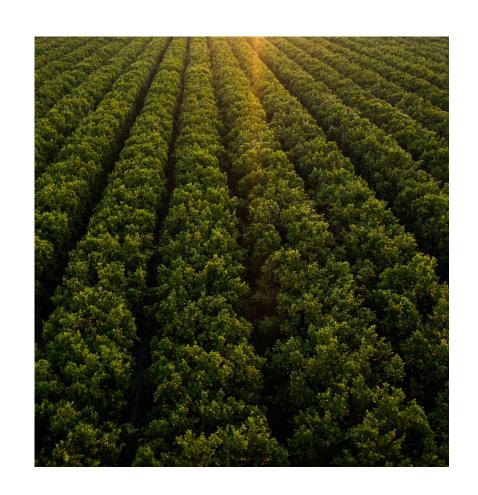
Approach:

- Understanding of the diversity of opinions, the evolving marketplace and the priority of equity and inclusion – focusing on public input, transparency and engagement.
- Five Public Listening Sessions (Virtual)
- Establishment of a Regenerative Agriculture Work Group to consider public input, the Environmental Farming Act Science Advisory Panel (EFA SAP) Framework and make a draft recommendation to the State Board for consideration.



Timeline:

- EFA SAP Framework Recommendation (Completed 2023)
- Public Listening Sessions (Dec 2023 May 2024) 5
 Sessions
- Task Force Meetings (Feb June 2024) 3 Meetings
- Board Recommendation to CDFA (June/July 2024)

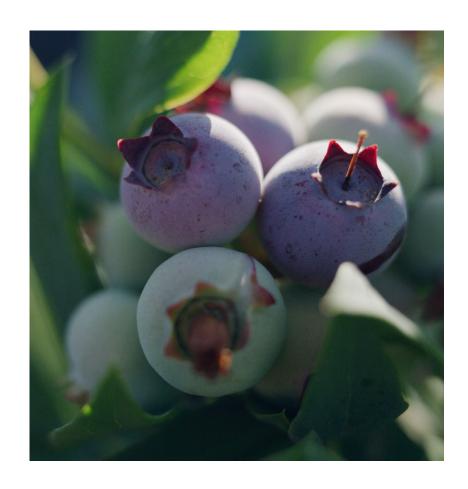


EFA SAP Framework Recommendation:

- Process
- Framing Elements
- Recommended Framework

Current Members:

- <u>Dr. Jeff Dlott</u> (Chair)
- Dr. Michelle Buffington (Member)
- <u>Don Cameron</u> (Member)
- <u>Leonard Diggs</u> (Member)
- <u>Scott Couch</u> (Member)
- Vicky Dawley (Member)
- <u>Judith Redmond</u> (Member)
- <u>Keali'i Bright</u> (Member)
- Amanda Hansen (Member)
- <u>Erik Porse</u> (Member)



Regenerative Agriculture: Guiding Framework Overview

12/13/2022

Expert Roundtable

EFA SAP Discussion

Public Comment

2/9/2023

Literature
Review
Leading to
Draft
Framework
Guiding
Principles

EFA SAP
Discussion

Public Comment

2/17/2023

EFA SAP
Subcommittee
Refined Draft
Framework
Guiding
Principles

3/9/2023

EFA SAP
Discussion of
Framework
Guiding
Principles

Public Comment

Approval of Guiding Principles

5/11/2023

EFA SAP
Discussion of
Draft Letter to
State Board of
Food and
Agriculture

Public Comment

Approval of Letter

Framing Elements

- The need to define the desired goals and outcomes from "regenerative agriculture," including environmental, social, health, and economic goals.
- A need to guard against greenwashing.
- A definition that would accommodate <u>site-specific contexts</u>, which as we know in California are incredibly variable with more than 400 crops and more than 1,500 soil series.
- Careful consideration on how <u>data would be shared given</u> many farmers concerns about anonymity and privacy.



Recommended Framework for Definition

- Being applicable, relevant, and useful for California Agriculture.
- Leading to positive impacts on California's environmental, social, human health, and economic goals, including climate goals.



Recommended Framework for Definition

- Providing measurable and verifiable outcomes, keeping in mind variability throughout the state, and – emphasizing outcomes farmers and ranchers can easily measure and that are not economically burdensome to measure.
- Allowing for context specific outcomes (in terms of scale, geographic location, diverse and/or innovative agricultural systems, goals, etc.)
- Include the idea that building soil health, including elements of physical quality, carbon sequestered, soil biodiversity, and alleviation of climate change (e.g., practices funded by the CDFA Healthy Soils Program) as a foundational element.



Public Comment

- What questions on the Framework need to be answered (i.e. data gaps) before a state policy and programmatic definition can be finalized?
- What comments would you like to provide on the elements presented in the Framework?
- What definition would you suggest to address the elements provided in the draft framework?



Public Comment & Information (Updates)

• Public Comment Email: RegenerativeAg@cdfa.ca.gov

Website: <u>www.cdfa.ca.gov/RegenerativeAg/</u>

