ENVIRONMENTAL FARMING ACT SCIENCE ADVISORY PANEL (EFA SAP)
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

PUBLIC MEETING AGENDA
January 13, 2022
9 AM to 4 PM

REMOTE ACCESS
Registration
https://us06web.zoom.us/webinar/register/WN_Ww12A6TMR1CuLav6ryRumw
Webinar ID
881 4580 1230

Presentation materials will be posted at the following link prior to the meeting:
https://www.cdfa.ca.gov/oefi/efasap/meetings_presentations.html

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Liaison to the EFA SAP, Dr. Gunasekara will provide an update to EFA SAP members and public stakeholders on an updated definition of “ecosystems services” for adoption. The existing Ecosystem Services definition was adopted in 2012 and a recently passed motion in a previous EFA SAP meeting requested CDFA staff to revisit and update the definition.

The meeting complies with Bagley Keene requirements and the Governors Executive Orders on Covid-19 which allows for remote participation and voting by EFA SAP members at public meetings. Questions regarding this public meeting can be directed to Amrith Gunasekara, PhD, at (916) 654-0433 or CDFA.OEFI@cdfa.ca.gov More information at: http://cdfa.ca.gov/Meetings.html and http://www.cdfa.ca.gov/EnvironmentalStewardship/Meetings_Presentations.html
The SWEEP solicitation for applications opened on October 19, 2021 and will close on January 18, 2022. Presented will be an update on the solicitation application process including number of applications submitted and awards made. SWEEP was allocated $50 million for this solicitation for Fiscal Year 2021-2022. [https://www.cdfa.ca.gov/oefi/sweep/](https://www.cdfa.ca.gov/oefi/sweep/)

5. **Sweep Pilot Project**  
   Scott Weeks, CDFA SWEEP  
   **Action Item (proposed water only pilot program)**  
   Requires EFA SAP Approval

   CDFA will present information on a proposed new framework for a pilot program that attempts to quantify water savings only with no additional increases in greenhouse gases from irrigation projects in the Southern California desert region. The EFA SAP will be asked to review the framework presentation and decide if to move this pilot program to the next stage of releasing a draft request for applications for public comment following the meeting.

6. **Water Efficiency Technical Assistance Program (WETA); Updates**  
   Scott Weeks, CDFA SWEEP  
   **Informational Item**

   The Budget Act of 2021 appropriated $5 million to CDFA for irrigation water efficiency and nutrient management technical assistance grants. The Water Efficiency Technical Assistance (WETA) grant program is designed to facilitate technical assistance to agricultural operations for on-farm irrigation water and energy use efficiency and nutrient management. The WETA solicitation for applications opened on November 22, 2021 and will close on January 19, 2022. Presented will be an update on the solicitation application process including number of applications submitted.  
   [https://www.cdfa.ca.gov/oefi/technical/weta.html](https://www.cdfa.ca.gov/oefi/technical/weta.html)

7. **Technical Assistance Program; Updates**  
   Carolyn Cook, CDFA SWEEP  
   **Informational Item**

   An update on the Technical Assistance Program for Climate Smart Agriculture will be provided.  
   [https://www.cdfa.ca.gov/oefi/technical/](https://www.cdfa.ca.gov/oefi/technical/)

8. **Healthy Soils Program; Updates**  
   Nina Bingham, CDFA HSP  
   Elizabeth Hessom, CDFA HSP  
   **Informational Item**

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The Healthy Soils Program (HSP) Incentive Program is currently accepting applications as part of a $75 million Fiscal Year 2021-22 allocation. The Incentives solicitation for applications opened on November 1, 2021 and will close on February 25, 2022. The Demonstration Projects application period was from November 1, 2021 through December 31, 2021. Presented will be an update on the solicitation application process including number of applications submitted and awards made. [https://www.cdfa.ca.gov/oefi/healthysoils/](https://www.cdfa.ca.gov/oefi/healthysoils/)

9. **Pollinator Habitat Program**

   Carolyn Cook, CDFA PHP  
   Informational Item

The Pollinator Habitat Program (PHP) is a proposed new program focused on incentivizing pollinator habitat on farms and ranches. CDFA will present information the funding appropriation and discuss the framework under consideration. CDFA received $15 million for this program in Fiscal Year 2021-2022.

10. **Conservation Agriculture Planning Grants Program (CAPGP): Updates**

   Carolyn Cook, CDFA CAPGP  
   Informational Item

The CAPGP is a new program under CDFA Climate Smart Agriculture portfolio and allows for planning grants so agricultural operations in California can plan for climate change mitigation and adaptation activities. CDFA received $17 million for the CAPGP for Fiscal Year 2021-22. CDFA received a second round of public comments on the Draft Request for Proposals for the Conservation Agriculture Planning Grants Program between September 16 and October 19, 2021. Presented will be the public comments and CDFA responses to those comments which are now posted on the program website. Summarized public comments and CDFA responses are also included in the Binder of Information for this meeting. CDFA is currently working internally on a cost for the carbon farm plans prior to releasing the solicitation for applications. [https://www.cdfa.ca.gov/oefi/planning/](https://www.cdfa.ca.gov/oefi/planning/)

11. **Public Comment**

   Chair Dlott  
   Informational Item

12. **Next Meeting – April 14, 2022**

   Chair Dlott  
   Informational Item
EFA SAP MEMBERSHIP

https://www.cdfa.ca.gov/oefi/efasap/

Jeff Dlott, PhD, Landscan, Member and Chairperson
Vicky Dawley, Tehama RCD, Member and Vice Chairperson
Don Cameron, Terranova Ranch, Member
Judith Redmond, Full Belly Farm, Member
Leonard Diggs, Pie Ranch, Member
Keali‘i Bright, California Department of Conservation, Member
Amanda Hansen, California Natural Resources Agency, Member
Scott Couch, State Water Resources Control Board, CalEPA, Member
Michelle Buffington, PhD, California Air Resources Board, CalEPA, Member
Greg Norris, USDA Natural Resources Conservation Services, Subject Matter Expert
Doug Parker, PhD, Subject Matter Expert

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