Attachment A – Land Acknowledgement

Land Acknowledgement Statement

We should take a moment to acknowledge the land on which we are gathered. For thousands of years, this land has been the home of Patwin people. Today, there are three federally recognized Patwin tribes: Cachil Dehe Band of Wintun Indians of the Colusa Indian Community, Kletsel Dehe Band of Wintun Indians, and Yocha Dehe Wintun Nation.

The Patwin people have remained committed to the stewardship of this land over many centuries. It has been cherished and protected, as elders have instructed the young through generations. We are honored and grateful to be here today on their traditional lands.

Approved by Yocha Dehe Tribal Council (July 23, 2019)

Attachment B - 2023.07.24 YCCAC Meeting Minutes



MEETING MINUTES Yolo County Climate Action Commission July 24th, 2023 | 4:00 PM – 6:30 PM

BOARD OF SUPERVISORS CHAMBERS 625 COURT STREET, ROOM 206 WOODLAND, CA 95695

COMMISSION MEMBERS:

Suzanne Reed, District 1 Appointee
Robin Datel, District 2 Appointee
Mark Aulman, District 3 Appointee
Andrew Truman Kim, District 4 Appointee (VICE-CHAIR) (not in attendance)
Adelita Serena, District 5 Appointee
Chris White, Technical Lead
NJ Mvondo, Environmental Justice Lead (CHAIR)
Bernadette Austin, Climate Scientist/Subject Matter Expert
Pelayo Alvarez, Climate Scientist/Subject Matter Expert (not in attendance)
Mica Bennett – At Large
Ken Britten – At Large

EX-OFFICIO MEMBERS:

Sarah Morgan, Yocha Dehe Wintun Nation Camille Kirk, UC Davis

SUPERVISORS:

Supervisor Lucas Frerichs, Yolo County Board of Supervisors, District 2 (*not in attendance*)
Supervisor Jim Provenza, Yolo County Board of Supervisors, District 4 (*not in attendance, represented by Kathleen Moreno and Oliver Snow*)

MEETING MINUTES

- 1. Land Acknowledgement (Attachment A) (S. Reed)
- 2. Approval of the Agenda

Decision: Approve

Approved By / Seconded By: K. Britten / A. Serena

Ayes: S. Reed, R. Datel, M. Aulman, A. Serena, C. White, NJ Mvondo, B. Austin, M.

Bennett, K. Britten

Noes: None Abstain: None

Absent: A. Kim, P. Alvarez

3. Public Comment

 Staff read aloud a public comment expressing hopes that wide participation in the new extended CAAP survey will lead to benefits for the community, particularly farmworkers and those most affected by climate change impacts. The commenter recommended watching the July 11th Board of Supervisors testimony and to consider bringing forward issues involving commercial wells to the Board. The commenter advocated for climate-focused local nonprofits to push the Biden administration to declare climate change an emergency.

4. Approve May 22, 2023 Meeting Minutes

Decision: Approve

Approved By / Seconded By: S. Reed / M. Aulman

Ayes: S. Reed, R. Datel, M. Aulman, A. Serena, C. White, NJ Mvondo, B. Austin, M.

Bennett, K. Britten

Noes: None
Abstain: None

Absent: A. Kim, P. Alvarez

Additional Comments/Action Items:

• No public comment at this time.

5. Staff Announcements/Reports (Staff)

- Staff provided a summary from the first round of Climate Action and Adaptation Plan Workshops
- Staff shared that the sign-up list for summer tabling events is available and Staff are accepting suggestions for more events to add to our outreach list.
- Staff provided an update on the Agricultural Equipment Replacement (AER) Program Timeline (*G. James*) (*Attachment D*)
 - It was shared that the AER program is expected to launch in the fall as well as outreach to share information about the project. The application will open in November and close in February 2024. Additionally, there will be technical assistance provided to applicants.
- Staff shared the Summer Tabling and Event Schedule (J. Olsen) (Attachment E)
 - Staff shared that suggestions for additional workshops should be emailed to <u>sustainability@yolocounty.org</u>.

- A question was asked what content will be available by the time of the October Workshops, such as survey results and draft measures under consideration of being included in the CAAP.
 - Staff responded that the extended CAAP survey will be open through September of 2023, allowing time for responses to be analyzed and used to inform the workshops and help drive targeted discussions on sections of the CAAP.
 - Staff added that there is a separate outreach channel to organize a series of Ag Roundtable Discussions to take place in November.
- A question was asked when community profiles are expected to be available in draft form, and whether the communities profiled will have an opportunity to review.
 - Staff responded that this could be incorporated into the next round of community roundtables and will be discussed when planning the agendas.
- A question was asked if outreach events will be held throughout the entire survey response collection period.
 - Staff shared that they currently have scheduled events through August. It was added that Staff are looking into scheduling more events in September to fill the entire period of survey response collection.
- A comment was made that the outreach events schedule is extremely full and not as geographically widespread as it could be.
- A question was asked if the survey end date could be pushed out to allow for survey collection at Festival de la Comunidad, which takes place on the last week of September.
 - Staff responded that this is a possibility they will look into.
- A comment was left in the chat that suggested collaborating with Latino Outdoors Events.
- o It was shared that there is a Yolo Resilience Summit on September 19th.
- Staff shared that they have hired two CivicSpark Fellows for the 2023-24 Service Year!
- Staff provided an update on the Community Based Organization (CBO) Partner Selection Process. Staff shared that interviews for new CBO partners will be taking place over the next two weeks. Selection should be finalized by mid-August.
- Staff shared that there will be a discussion on allocations of the last pool of ARP funding on Tuesday, July 25th in the Board Chambers Room.

6. Update on Technical Advisory Committees (TACs) (10 minutes)

• Equity and Engagement (E&E) TAC Update (A. Serena)

- It was shared that the Equity & Engagement TAC held a meeting to discuss outreach strategies and sharing takeaways from the first series of CAAP workshops.
- It was added that the overall goal is to encourage ongoing engagement, particularly from those that typically face barriers to participation.
- Natural and Working Lands (NWL) TAC Update (K. Reza, H. Nichols)
 - O It was shared that the Natural and Working Lands Technical Advisory Committee did not meet in July to make space for the Working Lands survey launch. At the last TAC meeting the group reviewed interview questions for one-on-one interviews with County growers. It was added that the original deadline for the Working Lands survey is being extended to better cooperate with the busy summer growing season. It was added that one-on-one grower interviews are underway.
 - A question was asked regarding what the current approach is with Natural Lands, such as federal lands in reserves within the County.
 - It was shared that focus has so far been centered around the Working Lands of the County, and that Natural Lands strategies have not yet been developed.
 - A comment was made that the net-negative goal requires more than sequestration strategies. It was suggested to include more language around ecosystem restoration and nature-based solutions for carbon removal in outreach efforts.
 - It was asked which TAC would be best to host these discussions with farmworkers.
 - Staff responded that one of the E&E TAC is in a role that supports and advocates for farmworkers. It was added that the E&E TAC has discussed the possibility of Hazard Pay as an option when farmworkers are working in extreme conditions. It was added that the TAC groups could collaborate to discuss solutions to farmworker marginalization.
 - A comment was made that the workshop summary noted that Yocha
 Dehe Tribe has asked for more involvement in the CAAP process.
 - Staff responded that one of the NWL TAC members is staff with Yocha Dehe. It was added that coordination with the E&E TAC on overlapping topics would be an effective strategy to ensure gaps are filled in future outreach efforts and strategizing.
 - A comment was made that the Tribe is actively participating in the Natural and Working Lands TAC, emphasizing that these partnerships are important to making sure climate impacts felt by the Tribe and rural parts of the County are addressed in the CAAP.

7. Receive Update on Launch of Climate Action and Adaptation Plan Surveys (K. Wraithwall, H. Nichols, K. Reza) (Attachments F, G, H, I) (30 minutes)

- Natural and Working Lands Outreach Survey (Attachments F, G, H)
 - An update was provided on outreach efforts for the Working Lands CAAP Survey. It was shared that the online survey has been launched on the County's website, along with an active social media push. It was added that RCD is reaching out to local farming organizations to spread this survey via their network channels. It was added that the priority of this survey is to gain an understanding of what emissions reduction and sequestration strategies are currently in place within the County, along with what strategies are feasible, and what barriers exist that are preventing the implementation of more strategies.
- Extended CAAP Survey (Attachment I)
 - Staff shared that the English and Spanish versions of the Extended CAAP Survey are available

Public Comment:

- A question asked if Tier 4 tractor replacements are going to be as efficient as switching to fully-electric vehicles.
 - Staff responded that Tier 4 tractors are tractors with efficient engines. It was added that current electric tractor models are not viable for farming operations.
 - It was added that Tier 4 engines primarily focus on reducing diesel particulate matter, reducing air pollutants. It was added that fully electric replacements are currently focusing on on-road vehicles.

8. Receive Update on Greenhouse Gas (GHG) Inventory Methodology (*M. Hendrix*) (*Attachment J*) (30 minutes)

- An update was provided on the GHG Inventory methodology. It was shared that
 there are three inventories being done for Yolo County as part of the CAAP,
 including a municipal inventory, a community-wide inventory, and a
 consumption-based inventory.
- A comment was made that the technical report does not cite the origin of data used. It was asked how raw data points used for calculations are gathered.
 - A response was made that data collection takes up about 80% of the inventory's work. Data has been collected from water districts, utilities, solid waste intake, vehicle miles traveled within the County, and more.
- A question was asked how estimates on emissions from off-road equipment use is calculated.
 - A response was made that data is gathered on how many pieces of equipment are in use in the county and how often they are used.
 - Staff added that the Working Lands survey includes a question about what equipment use levels exist in the County, although this is a difficult

point to gather data on and many of the results will have to result to estimates.

- A question was asked for more information on how methane is being handled and the degree to which in Yolo County we could identify the sources of methane emissions and ways to reduce them.
 - A response was made that methane emissions from solid waste are tracked through decomposition at the Landfill. It was added that tracking other sources of methane, such as rice cultivation, riparian habitat decay, and other natural (biogenic) sources of methane emissions is an evolving science.
 - o A question was asked whether this would be included in the inventory.
 - It was shared they are trying to get as accurate of a picture as possible of methane emissions given the state of the evolving science.
- A question was asked regarding whether data on gravel-mining trucks within the County could be shared.
 - It was shared that the ultimate solution to emissions from carbon-based fuel emissions is electrification
 - A question was asked about what collaboration would be needed to deal with the impact of that. The efficiency of the Landfill and whether there are available credits for emissions reductions was also asked about.
- A comment was made on the rice production system and that the methane produced from that can be pipelined into the Landfill.
 - A response was made that one of the issues with hydrogen is getting fuel positions right, but with gravel mining trucks could be efficient.
- A question was asked if there is a way to point to the geographic origin when inventories are done. This was asked because there have been questions about emissions related to specific locations, such as I-80, and if there is a way to track emissions to highway-based locations.
 - It was shared that yes, it is possible to look at vehicle miles traveled (VMT) within the County. The only data that can't be tracked is passingthrough traffic through Yolo County, but they can estimate emissions when there is a start and end point for VMT, which will help give an estimate of where to build charging stations.

Public Comment:

 A question was asked if the inventory that is currently being done will include data for the year 2023. This was asked due to an interest in the GHG emissions reductions from electricity since the County's increase of electric accounts that were not 100% renewable in 2022. An assumption was shared that in 2023, all accounts would be 100% renewable. It was shared that at VCE's meeting last week, their new goal transitioned from 85% renewable to 100% by 2030.

It was shared that a municipal inventory for 2023 cannot be done as we are in the middle of 2023, so the data needs to be available well before the end of 2023 which is not possible given the timeline of the planning process. The hope is to have a comprehensive inventory for 2022 and to not go prior to that as it teeters into the slowed pandemic economy.

9. Action: Consider Support for Governor's Office of Planning and Research Regional Resilience Grant Application (K. Wraithwall) (Attachment K) (15 minutes)

- Staff provided an update that they are in the process of applying to the Governor's Office of Planning and Research Regional Resilience Grant Application.
- It was shared that the grant program seeks to support and promote regional
 collaboration and there is a high interest among neighboring agencies for this
 type of work. This grant application hopes to seize this funding opportunity from
 OPR to get us to a point where we have a successful, funded collaborative
 structure.
- It was asked how much money the grant is proposing.
 - Staff responded that the award amount is around \$350k.

Decision: 1. Approve support of the application. **Approved By / Seconded By:** K. Britten / M. Aulman

Ayes: S. Reed, R. Datel, M. Aulman, A. Serena, C. White, NJ Mvondo, B. Austin, M.

Bennett, K. Britten

Noes: None Abstain: None

Absent: A. Kim, P. Alvarez

Decision: 2. Approve the Chair and Co-Chair providing letters of support

Approved By / Seconded By: S. Reed / R. Datel

Ayes: S. Reed, R. Datel, M. Aulman, A. Serena, C. White, NJ Mvondo, B. Austin, M.

Bennett, K. Britten

Noes: None
Abstain: None

Absent: A. Kim, P. Alvarez

Additional Comments/Action Items:

• A commenter noted the request to support the allocation of groundwater or a temporary moratorium and asked if this is a possible future agenda item.

- Staff said that this can be added to a future meeting or held as a conversation with the Board.
- A representative of the Board shared that this item is not on the Board agenda for tomorrow.

Public Comment:

• It was noted that there is no funding plan to electrify homes and the County should start on that process soon and encouraged a discussion on that as it fits in with the overall allocation of money from ARP funds.

10. Commission Member Reports, Comments, Future Agenda Items

- It was shared that ex-officio commission member Camille Kirk will be moving to southern California to take on her new role as Sustainability Director at the Getty Center.
 - It was shared that there will be an interim director in her place until a full-time replacement is found.
 - Staff shared gratitude for Camille's leadership in regional coordination.
 - C. Kirk shared the following links: <u>Farewell and Appreciation for Camille Kirk | Campus Planning and Environmental Stewardship (ucdavis.edu)</u>
 and <u>Camille Kirk | LinkedIn</u>
- 11. Commission Correspondence (Attachment L)
- 12. Long Range Calendar (Attachment M)

13. Adjournment

Meeting adjourned at: 6:30 PM

Attachment C - Community Outreach Partner Recruitment Flyer



Yolo County is recruiting ONE MORE Community Based Organization to serve as a Paid Outreach Partner for the 2030 Climate Action and Adaptation Plan!

WHAT IS THE 2030 CLIMATE ACTION & ADAPTATION PLAN?

Yolo County is developing a new **Climate Action and Adaptation Plan (CAAP) with the goal of achieving a Just Transition to net-negative greenhouse gas (GHG) emissions by 2030**. Yolo County is already experiencing the impacts of climate change (including extreme heat, flooding, intense wildfires, and worsening air quality). These impacts are disproportionately felt by low-income communities, Black, Indigenous, and People of Color (BIPOC) communities, the elderly, people with disabilities, and youth.

The Yolo County Climate Action Commission's (YCCAC) Equity and Engagement Technical Advisory Committee (E&E TAC) is looking for one more Outreach Partner to support the following outreach goals:

- **Engage the community in the unincorporated area** of Yolo County in the CAAP development and implementation process.
- **Provide input on outreach activities** and communications strategies that will promote and support community engagement in CAAP development and implementation.
- Interact with communities and generate input on strategies, policies, and programs that will support a Just Transition to a net-negative and sustainable Yolo County.

TIME COMMITTMENT AND COMPENSATION

Compensation for the selected Community Based Organization/Partner will be \$5,000.

Monthly E&E TAC meetings are **90 minutes**. Review of materials in advance of the monthly meeting and coordination in between monthly meetings is also anticipated. It is also expected that CBPs/CBOs will **support coordination and/or attend community events throughout the development of the CAAP**. CBOs/CBPs may spend **2 to 4 hours per month** on average from September 2023 through August 2024.

REQUEST AND EXPECTED OUTCOMES

Yolo County is looking for one more Community Based Partner (CBP) and/or Community Based Organization (CBO) to **build and maintain relationships with the community in the unincorporated area of Yolo County** throughout the CAAP development and implementation process. By working with CBPs/CBOs that are known and trusted within the community, the County hopes to center equity in the outreach and engagement process and ensure the CAAP prioritizes strategies and programs that meet greatest needs of our communities, while creating opportunities for economic and social well-being. The selected Outreach Partner will join a team of four (4) Outreach Partners selected in a previous solicitation.

Serving as an Outreach Partner entails the following:

- Attendance at monthly E&E TAC meetings
- Coordinating and/or facilitating community event(s) related to development of the CAAP, i.e. workshops, tabling events, convening community conversations, etc.
- Providing input on the Equity and Engagement Strategies used for community outreach and engagement.
- Providing input on materials and tools used for community outreach and engagement.

HOW TO APPLY:

Please submit a letter (no more than 5 pages) to **sustainability@yolocounty.org** by <u>Friday,</u> <u>September 15th, 2023</u>. The letter should include the following:

- A brief description of how you/your organization will **support the goals of Equity and Engagement** in development of the CAAP.
- An overview of your organization's **experience working with communities in unincorporated Yolo County**, specifically low-income communities, Black, Indigenous, and People of Color
 (BIPOC) communities, the elderly, people with disabilities, and youth.
- Please cite your experience **coordinating and hosting community events** (list of most recent events coordinated, number of people coordinated and attended, purpose of the event and outcomes).

HOW WILL APPLICATIONS BE EVALUATED?

TOPIC	SELECTION CRITERIA	SCORE
Organizational Capacity	Completeness of the description on how your organization will support the goals of the Equity and Engagement Strategy for the CAAP.	5 points
Community Experience	Demonstrated experience and description of work with communities in the unincorporated area, specifically low-income communities, Black, Indigenous, and People of Color (BIPOC) communities, the elderly, people with disabilities, and youth.	5 points
Event Coordination Experience	Demonstrated capacity to coordinate and facilitate outreach events. List of most recent events coordinated, number of people coordinated and attended, purpose of the event and outcomes	5 points

Attachment D - Presentation on Climate Action and Adaptation Plan (CAAP) Survey Progress to Date and Timeline Moving Forward



Update on CAAP Outreach Progress to Date and the Timeline Moving Forward







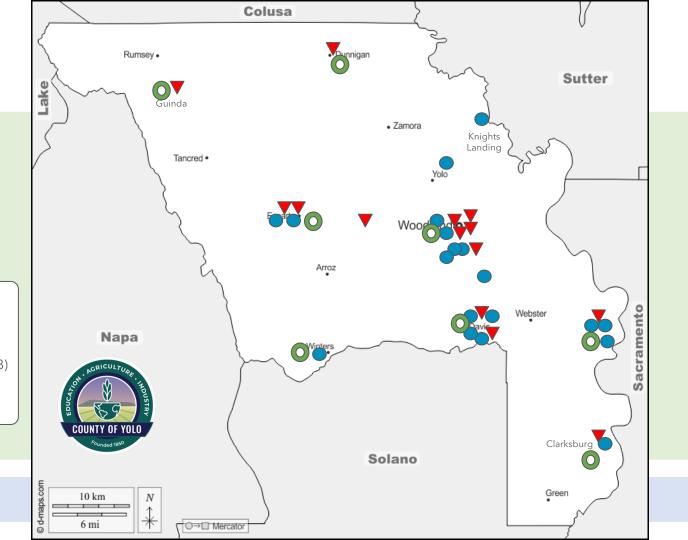




OUTREACH TO DATE

KEY

- Community Tabling Events (20)
- Presentation at Public Meetings (18)
- Planned Fall Workshops (8)



PRELIMINARY RESULTS

200

English + Spanish Paper Surveys Completed at In-Person Outreach Events



171

Paper Surveys Collected from Meals-On-Wheels Senior Meal Participants

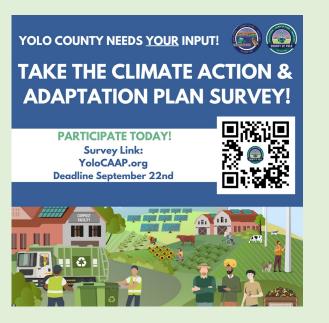


250+

Electronic Surveys and Counting



SURVEY | DUE SEPT. 22, 2023







TIMELINE MOVING FORWARD



SEPT 2023

- Survey officially closes Sept 22nd (but we will likely extend through Festival de la Comunidad/Carnitas Fest. on Sept. 30).
- o Dudek to provide high-level *framework* for GHG reduction + adaptation strategies to share with Technical Advisory Committees (TACs) + Commission for review.

OCT 2023

- Finalize schedule for workshops + begin advertising workshops.
 - E&E TAC + Commission to review draft agendas for next round of CAAP workshops.
 - o Dudek to provide complete list of draft strategies.
 - TACs + Commission to review draft strategies.
 - Interdepartmental "Green Team" (ie. General Services, Public Works, Emergency Services, Natural Resources, Public Health, etc.) to review strategies.
 - o Dudek to incorporate input into updated strategy list for discussion at workshops.



TIMELINE MOVING FORWARD cont.

NOV 2023



Host community workshops (a.k.a. "Community Conversations"). Tentatively aiming for eight (8) in total at varying days of the week/times of day:

- One in each of the four cities:
 - Davis
 - West Sacramento
 - Winters
 - Woodland
- Three in partnership with Citizens Advisory Committees in unincorporated area:
 - Clarksburg
 - Dunnigan
 - Guinda
- One Fully Spanish-Language workshop at the Madison Migrant Center
- **DEC 2023**

Agricultural Community Roundtables (ie. ag-focused workshops)

TIMELINE MOVING FORWARD cont.



- **JAN/FEB 2024**
 - Draft CAAP finalized/ready for review by Technical Advisory Committees + Commission.
- MAR 2024
 - Community Workshops (*number TBD*) to provide input on CAAP draft.
- **JUN/JUL 2024**
 - Final CAAP to go before TACs, Commission, and Board of Supervisors
- JUL/AUG 2024

 - o CAAP Implementation Begins!

 Share CAAP Executive Summary + Strategies widely.

WANT TO STAY ENGAGED AND LEARN MORE?



Scan for our Facebook!



Scan for our Instagram!



Scan for our Website!

Julia Olsen

Associate Administrative Services Analyst

julia.olsen@yolocounty.org (c) 530-682-1914



Attachment E - Introduction of CAAP Community Outreach Partners



Introduction to the CAAP Community Outreach Partners











Adelita Serena

Chair, Equity and Engagement Technical Advisory Committee (E&E TAC)

Community Outreach Partner Role



The Yolo County Climate Action Commission recruited Community Outreach Partners to build and maintain relationships with the Yolo County community throughout the CAAP development and implementation process, with a particular focus on the unincorporated area.

Partners support the following outreach goals:

- Engaging the community in the unincorporated area of Yolo County in the CAAP development and implementation process.
- Providing input on outreach activities and communications strategies that will promote and support community engagement in CAAP development and implementation.
- Interacting with communities and generate input on strategies, policies, and programs that will support a Just Transition to a net-negative and sustainable Yolo County.

Center for Land-Based Learning





Cool Davis





Davis Odd Fellows





Yolo Food Bank





Attachment F - 2023 Long Range Calendar

Yolo County Climate Action Commission

Long Range Calendar 2023

UPDATED – August 24, 2023

Month	Topics
January	Update on Yolo County Storm Response and Recovery
February	Discussion on Outreach Materials to Agricultural Community (Interview
	Questions and Sequestration Strategies)
	Discussion on Carbon Sequestration Methodology
	Discussion on Consumption-Based Inventory
March	Establishing Technical Advisory Committees
	Discussion on Equity Engagement Strategy and Communications Plan Outline
	Revisit Yolo Agricultural Equipment Retrofit Program Early Action Project
April	Begin In-Person Outreach Events for Climate Action and Adaptation Plan
	Update on Outcomes of First Round of Tabling Events
	Introduce Equity and Engagement (E&E) Technical Advisory Committee (TAC)
	Introduce Natural and Working Lands (NWL) TAC
May	Update to Board of Supervisors (BOS) on ARP Progress
	Yolo Agricultural Equipment Retrofit Program Early Action Project to BOS
	Solicitation for Community Outreach Partners Launches
	Review CAAP Online Portal
	Review Expanded CAAP Survey
	Review Agenda for In-Person CAAP Workshops
June	Commission Meeting Cancelled
	Solicitation for Community Outreach Partners Closes
	First CAAP Workshop Series June 20, 21, and 22
July	Second Round of CAAP Tabling Events Launches
	Expanded CAAP Survey Launches
	Working Lands Outreach Survey Launches
	Discussion of Greenhouse Gas Inventory Methodology
	Consider Support for Regional Resilience Planning Grant Application
August	Introduction of Selected Community Outreach Partners
	Second Solicitation for Community Outreach Partners Opens
September	Expanded CAAP Survey Closes – September 22 nd
	Discussion on Commission Term Renewals and Leadership
	Review Framework for Emission Reduction and Adaptation Strategies
	Discussion of Food System and Connection to Consumption-Based Inventory:
	Presentations from Integrated Waste Management Division (SB1383) +
	Valley Vision (Yolo Food Hub)
October	Working Lands Outreach Survey Closes – October 13 th
	Review Draft Emission Reduction and Adaptation Strategy List
	Review Draft Agenda for Community Conversations
November	Second CAAP Workshop Series – Community Conversations
	CAAP Table of Contents
December	Agricultural Community Roundtables
	•