SUSTAINABILTY STAFF REPORT FOR SUSTAINABILITY COMMITTEE July 14, 2025

Activities since the Sustainability Committee's meeting on May 12, 2025, are listed below. Activities are keyed to goals in the 2024 Climate Action and Adaptation Plan.

ACTIVITY	2024 CAAP GOAL
Department of Conservation and Development	· ·
Staff received the fully executed agreement from the Ocean Protection Council (OPC) for the Senate Bill 1 Sea Level Rise Adaptation Planning Grant on May 19, 2025. The grant of almost \$1.5 million will support the development of the Contra Costa Resilient Shoreline Plan. Staff released two Requests for Proposals for technical and community engagement subconsultants to support the development of the Contra Costa Resilient Shoreline Plan, with bids due on July 7.	Goal 5 – Resilient Communities and Natural Infrastructure
Staff continues working to organize and plan the activities which will be funded by the U.S. Department of Energy's (DOE) Energy Efficiency and Conservation Block Grant (EECBG). Staff continues to work with a technical consultant, San Timoteo, to develop an inventory of existing buildings and cost analysis for transitioning the unincorporated County's existing building stock to all-electric to support the County's Draft Clean Energy Roadmap. San Timoteo has already begun work on this task. It is expected that the final Existing Buildings Inventory and Cost Analysis will be completed by the end of 2025. Staff will be working to execute a contract in July with CocoKids to work with County staff to partner and identify licensed home-based childcare facilities that	Goal 1 – Clean and Efficient Built Environment Goal 6 – Climate Equity
are eligible for energy efficiency and all-electric transition retrofits. Staff will be releasing a solicitation in July to select an entity to implement energy efficiency upgrades for licensed childcare facilities. This task has experienced delays due to recent changes in Federal Government priorities. The County has executed an agreement with the Governor's Office of Land Use	Goal 5 – Resilient
and Climate Innovation (LCI) on the budget and workplan for a \$750,000 grant to support development of an Urban Forest Management Plan. Staff are developing contracts with partners on the project (The Watershed Project, Sustainable Contra Costa, Civicorps, Workforce Development Board of Contra Costa County). We received 5 bids to the Request for Proposals for a technical consultant and are in negotiations with one of those firms.	Communities and Natural Infrastructure
In March 2025, the County accepted public comments on its <u>Draft Clean Energy</u> <u>Roadmap for Existing Buildings</u> . The deadline to submit public comments was Thursday, April 24, 2025. During the public comment period, County staff hosted two virtual information sessions (April 9 th and April 16 th) for the public to learn more about the draft roadmap. County staff is currently reviewing all comments received and will bring a Final Draft of roadmap to the Sustainability Committee	Goal 1 – Clean and Efficient Built Environment

ΑCTIVITY	2024 CAAP GOAL
for a recommendation to the Board of Supervisors to consider for adoption later this year.	
On May 1, 2025, the County received a Notice of Termination Award from the U.S. Environmental Protection Agency (EPA), cancelling the \$19 million Community Change Grant for the North Richmond Community Resilience Initiative. The County is contesting the termination and sent EPA a Notice of Disagreement and a Dispute on May 20. EPA has notified the County that it will issue a decision within 180 days. Urban Tilth, one of the grant partners, has more information about the North Richmond Community Resilience Initiative on its <u>web site</u> . The County submitted a declaration that was included in a <u>Class Action</u>	Goal 1 – Clean and Efficient Built Environment Goal 5 – Resilient Communities and Natural Infrastructure Goal 6 – Climate Equity
<u>Lawsuit filed on June 25</u> suing the Trump administration for unlawful termination of the EPA's Section 138 Environmental and Climate Justice Grant Program.	
The County continues to implement the <u>Bay Point/Pittsburg Energy</u> <u>Enhancement Pilot Program</u> , funded through a grant from the Keller Canyon Mitigation Fund. The Pilot Program offers rebates to cover up to 50% of the project cost (maximum of \$8,000) for the installation of qualified electric heat pump heating, ventilation, and air conditioning (HVAC) systems in eligible single- family homes. The first phase of the Pilot Program ended on June 30, 2025. Should funding remain available, the Pilot Program may be extended beyond June 30, 2025. Staff presented on the Pilot Program and opportunities to stack incentives with the BayREN Single-Family EASE Home Program at a variety of community meetings in East County.	Goal 1 – Clean and Efficient Built Environment Goal 6 – Climate Equity
 Climate Emergency Resolution: Just Transition. Staff provided an update that include refining to the Supervisors of Districts I and V on June 16. On May 19, the U.S. Environmental Protection Agency announced that Contra Costa County was awarded \$1.2 million to lead a Brownfields Assessment Coalition Grant. Grant funds will be used to develop a brownfields site inventory and conduct 14 Phase I and nine Phase II environmental site assessments. Grant funds also will be used to develop five cleanup and five reuse plans and support community engagement activities. Interdepartmental Climate Action Task Force. Staff provided a bi-annual update to the Board of Supervisors on May 20, highlighting community education through BayREN on induction cooktops, and training for County fleet managers on how to use electric vehicle chargers. The G₃ Champion meeting on June 11 included a hands-on exercise for sorting recyclables and organics, intended for Champions to present to their colleagues. All-Electric Building Ordinance. The new ordinance that amends the County building conduct to increase anorgy officiancy standards for newly constructed 	Goal 1 – Clean and Efficient Built Environment Goal 7 - Leadership
building code to increase energy efficiency standards for newly constructed residential buildings, offices, hotels, and retail buildings to meet the County's Climate Action Plan goals went into effect on May 1, 2025. In April, Sustainability staff assisted in preparing training materials and attended	

ΑCTIVITY	2024 CAAP GOAL
trainings with building department staff on how to implement the new ordinance requirements.	
Staff organized the second quarter Sustainability Exchange on May 29, 2025, on the topic of heat resilience and resilience hubs. The meeting featured two presentations. The first presentation was from the Office of Emergency Services and Health Services about the Extreme Weather Working Group and the County's present-day response to extreme heat events. The second presentation was from the County of Santa Barbara sustainability staff about their experience running a Resilience Hubs Pilot Program. Participants were invited to share how their jurisdiction or organization is starting to think about resilience hubs and their role in climate resilience.	Goal 7 - Leadership
Because the federal government canceled the Americorps program, the Sustainability Service Corps fellowship for Blake McPherson ended on April 28. The County has been able to hire Blake as a Student Intern through the summer. He will focus on updating the County's greenhouse gas emissions inventory.	All
 In the community: Emily Groth and Nicole Shimizu attended the Contra Costa Mobile Monitoring meeting on May 1, East Bay Clean Air Coalition meeting on May 8, and East County Networking Group and Pittsburg Community Advisory Commission meetings on June 4 to update community members about the opportunity to layer the new BayREN Single-Family EASE Home Program with the Bay Point/Pittsburg Energy Enhancement Pilot Program. Jody London and Nicole Shimizu attended the Western Regional Meeting of the Urban Sustainability Directors Network June 16-18. Nicole presented on the BayREN induction cooktop program. Jody presented on the different methods the County and cities use to collaborate. Jody London, Nicole Shimizu, Emily Groth, and Brendan Havenar-Daughton attended the annual forum for the California Climate and Energy Collaborative on July 9-10. Brendan participated in a panel discussion on the importance of regional collaboration in deploying electric vehicle infrastructure. 	Goal 1 – Clean and Efficient Built Environment Goal 6 – Climate Equity Goal 7 - Leadership
Sustainability staff continue to monitor state and federal grant opportunities and prepare to apply for projects that will support key climate goals around all-electric buildings, active transportation, sea level rise, climate resilience, and Just	All
Transition. Health	
Building Healthy Communities	Goal 4 – Clean
Walk and Bike Leaders (WABL):	Transportation Network Goal 6 – Climate Equity
Through the spring, the CCH Building Healthy Communities (BHC) Program and its subconsultant partner Rich City continued to offer its high school active transportation programming in the West Contra Costa Unified School District (WCCUSD), delivering walk and bike safety and encouragement activities at Pinole Valley High School (PVHS), Richmond High School (RHS), and El Cerrito High School (ECHS).	

ΑCTIVITY	2024 CAAP GOAL
At PVHS, WABL staff and student club members led a walking/hiking activity for students and families on the Ponderosa Trail, promoting physical activity and health. Club members from RHS, PVHS, and De Anza High also participated in a Community Bike Ride from Richmond's Lucas Park to the Landfill Loop, followed by a nature walk/hike.	
In celebration of National Bike Month and the Bay Area Bike to Wherever Day (BTWD) on May 15, BHC and Rich City organized BTWD events at PVHS, RHS, and ECHS. WABL staff, school personnel, and students hosted Energizer Stations, engaging with 65 cyclists, 8 scooter commuters, and 1 unicyclist, and distributed bike safety incentives and refreshments.	
Additionally, WABL staff conducted outreach workshops and bike safety clinics at ECHS and RHS as part of ongoing WABL programming, engaging Bike, Walk & Hike Club members and the broader student body in hands-on learning and safety activities.	
 Transportation Development Act (TDA) Grant: Throughout the spring, the BHC Program provided local schools, agencies, and community-based organizations with bike and pedestrian safety resources and educational activities including the following: Helmet Distribution Total Helmets Distributed: 250 110 at the Bay Point Bike Rodeo and Safety Fair 60 to the Muslim Community Center (MCC) 50 to Monument Impact in Concord 20 to the Antioch Police Department 10 at Dover Elementary's Multicultural Day Bike Rodeos and Safety Events: 4 Richmond Park Rx- bike rodeo and road safety instruction for kids and families Bay Point Bike Rodeo and Safety Fair - supported with helmets and the Safe Moves Bicycle Trailer Balboa Children's Center (Head Start) - bike rodeo for 27 parent-child pairs, including a CHP-led child car seat safety demonstration Antioch Bicycle Safety Course - supported with helmets and safety materials 	
 safety materials Safety Presentations and Community Engagement Events Total Presentations/Outreach Events: 3 Dover Elementary Multicultural Day – engaged students and parents with safety materials and helmet giveaways East Bay MUD Resource Fair at RYSE Youth Center – promoted active transportation and pedestrian safety 	

ACTIVITY	2024 CAAP GOAL	
 Ongoing engagement with MCC to support pedestrian/bike 		
safety education through resource provision		
 Bike and Pedestrian Safety Resource Sharing Safe Moves Bicycle 		
Trailer Loans: 3		
 Concord Police Department – for annual bike rodeo 		
 Bay Point Bike Rodeo and Safety Fair 		
City of Pinole Police Department		
Library		
The Library partnered with Sustainable Contra Costa and their Student Leaders In	Goal 7 - Leadership	
Action for a Climate Careers Chat program on March 27th. The Climate Careers		
Chats are interactive, quarterly events featuring a broad and diverse range of		
speakers from green-related careers who share their personal journeys with the		
audience. These free events aim to educate everyone—from students to		
seasoned professionals—about available green career paths and include a live		
Q&A segment at the end of each program. March's program featured Cat		
Kiser, an Environmental and Community Steward, and Avril Levasseur, Senior		
Associate at Point Energy Innovations. They shared their unique educational and		
career trajectories with the audience.		
The Library partnered with the Master Gardeners for four programs from March		
through May of 2025. These programs featured information on planting and		
harvesting berries, container gardening, firescaping, and edible landscaping.		
These programs were virtual with 1,400 people registered for the events through		
the library's event's page.		
The Library has 25 Outdoor Explorer Backpacks that have all circulated		
consistently through the last quarter with 72 current holds. We are in the process		
of updating the backpacks with new passes that will no longer expire.		
or opedang the backpacks with new passes that with to longer expire.		
The Library has 36 Energy Efficiency Toolkits that have all circulated consistently		
through the last quarter with 2 current holds.		
Ongoing		
Staff participated in professional learning opportunities regarding environmental	All	
justice, carbon sequestration, climate resilience, communication and facilitation	/ 11	
strategies, race and equity, and related.		
Staff participated in regional activities.	All	

Attachments