

ALACHUA COUNTY

Citizen Climate Advisory Committee

408 W University Avenue, Gainesville, Florida 32601 Tel: (352) 264-6800 Fax (352) 264-6852

> Officers: Chair Jennison Kipp Searcy Vice Chair Barry Jacobson Secretary Sage Cera

Staff Liaisons: Stephen Hofstetter (County)
Dan Zhu/Jennie Ford (City of Gainesville)

MEETING MINUTES

November 18, 2024 – 6:00 – 8:00 pm Grace Knight Conference Room 12 SE 1st Street, Second Floor Gainesville, Florida 32601

- 1. Call to Order Attendance and Determination of Quorum 6:03pm
 - <u>Members</u>: In person Jennison Kipp Searcy, Kathryn Taubert, Sage Cera, Jackie Davis, John Lawson, Terry Clark, Pamela Hawkins, John Nix (Barry Jacobson absent)
 - <u>Staff</u>: Stephen Hofstetter (EPD), Jennie Ford (City) Dan Zhu (City), Betsy Riley (EPD), Mike Castine (GM), Gail Mowry (City, on zoom)
 - <u>Guests</u>: Sachi Mulkey, Victor Animos, on Zoom: Ellen Siegel, Mo (last name?), Andy (last name?), Jacob Ville, Jyoti Parmar, Mark van Soestbergen
- 2. Approval of Agenda—Motion to approve by Jackie Davis, seconded by John Lawson. Approved 7-0. Pamela showed up after agenda was approved.
- 3. Approval of Minutes from the October 21, 2024 regular meetings Motion by John Nix, seconded by John L. Approved 8-0.
- 4. Staff updates -

Stephen Hofstetter (County): Climate specialist position has 22 applicants. Hope to have the person start in January.

Dan Zhu (City): Climate resiliency plan for CoG community engagement at Alachua County library. Will be presented the plan at the December 2nd JWCPB meeting

GRU - Steve stated we may get a representative coming back at December meeting

- 5. Review and approve annual report objectives and goals (Goes to county commission Dec 10) Jackie moves, Terry seconded, Approved 8-0
- 6. Discuss outcomes of Nov 16th County Climate Summit
 - a) John Nix commends the team approach
 - b) Jackie said the keynotes were excellent
 - c) Terry said the chairs were comfortable, presentations were good, small breakout groups were good, turnout was good, food was good, organized well Overall excellent
 - d) Pamela: very inclusive: youth, various communities, etc
 - e) John Nix suggests that we should get teachers involved; engage them during process

- a) Kathryn: Suggests using bite sized pieces targeted toward specific groups
- f) Steve: we do a lot of environmental education outreach
 - a) Because it was called a climate event, schools were not allowed to participate
 - b) Pamela picked it up in a different way to get word out regardless
- g) Jennison loved the intergenerational component of the climate summit
- h) Jennison: Is it possible to have 16-18 yr olds on CCAC committee?
- i) Jackie suggests that we ask JWCPB to add a youth position to the CCAC
 - a) Steve suggests that the age limit be raised to 21
 - As well as a 1 yr position
 - Perhaps as a non-voting member if they are too young
 - b) Pamela suggests perhaps a youth ambassador position
 - c) Move to request that JWCPB add a non-voting youth ambassador position to the CCAC
 - John Nix moves, Kathryn seconded
 - Approved 8-0
- j) Jackie suggested that Carl Smart is a good source for identifying leaders in rural committees
- k) Steve Next year, we plan to have another summit, with the CAP plan getting adopted at the summit
 - a) Essentially a celebration of the adoption of the CAP
 - b) The goal is to eventually develop a regional plan for north central Florida
- I) Terry Will we see the input from the climate summit to review?
 - a) Steve Plan to provide those for December meeting, as CAP chapters will not yet be ready
- m) Jennison Were presentations recorded?
 - a) There was an attempt to record as much as possible of the event
- n) Kathryn can we use any of the slides for community outreach?
 - a) Steve will ask to see what we can share
- o) Steve thought it went really well!
 - a) He helped coordinate the team that put everything together
- 7. Hear presentation from City of Gainesville Climate Action Plan (Dr. Dan Zhu)
 - a) The city is shooting for Net zero GHG by 2045 and Zero waste by 2040
 - b) The city has performed a greenhouse gas inventory and a vulnerability assessment
 - c) Plan focuses on mitigation and adaptation
 - a) Mitigation: transportation:
 - By 2025: at least 10 electric/hybrid busses
 - Expansion of charging infrastructure is important part of plan so that we can accept a significant amount more EVs
 - b) Mitigation: Water and energy
 - LEEP plus program to help with efficiency improvements
 - c) Mitigation: Waste
 - Several single use plastics limits
 - Grocery stores must donate foods that are past best-by date to food banks
 - If unsuited for humans, it will be fed to livestock
 - If unsuited for livestock: use for composting or anaerobic digestion
 - d) Adaptation: heat
 - Warning systems, home cooling, public cooling
 - Public cooling: cooling centers and tree coverage
 - e) Adaptation: Food security
 - Healthy bites for all farm to school program
 - Waste not, Want lots reduce food waste

- Grow and show Food production on private property
- Promote local farmers market
- f) Adaptation: Smart tech
 - Smart lighting for streets
 - Autonomous vehicle
 - Smart bench with solar and wifi
 - Smart trash cans Communicate trash fullness to pickup team
 - Digital tree inventory
- d) Kathryn: Is there any enforcement for restaurant zero waste?
 - a) No, it's all education
- e) Terry: Is there an implementation strategy for this plan?
 - a) A lot of collaboration with other departments
 - b) Progress is tracked by staff with a biannual schedule
- f) Jackie: How is farmer's market helped?
 - a) Help is through advertising for farmers markets
- g) Pamela: Are restaurants subject to food waste restrictions?
 - a) City is currently working on restaurant issue
 - b) Some pizza places around town donate leftover pizzas
- h) Jackie: Is community composting going to expand? Yes
- i) Jackie: We lost Sunshine Organics at ecoloop, is there any further industrial composting efforts? Betsy: We are still looking for a location for Sunshine
- j) Kathryn: What is the source of the community gardens
 - a) Owned by city, run by neighborhood
- k) Terry: Have you considered how plan will be adopted by city commission; How forceful will the implementation be? City will need to adopt it.
- I) Jackie: are flooding and water use part of the plan?
 - a) Water quality and usage is in the plan
 - b) Flooding is under control of FDEP
 - c) GRU is under a consumptive use permit, so they may seek to expand that. If the water management district allows it.
- m) Jennison: How much direct coordination with other municipalities are you getting?
 - a) There is a bi-weekly check-in meetings with county
 - b) There are several ongoing projects with GRU that require weekly check-ins
 - c) There are monthly check-ins with various governments
- 8. Suggest items for December regular meeting:
 - o Review comments and suggestions summit event
 - Finalize strategy to review County CAP Chapters over the few meetings
- 9. Member recap, action items and member comments Sage gave a recap of highlights of the meeting.
- 10. Public comments -

Victor Animos - What is the general infrastructure required to run and maintain a city like Gainesville? How many people does it take to maintain critical infrastructure like power, water, telecom, etc.?

- Dan: smart tech improves work efficiency using data. We don't necessarily have info tonight
- County budget book has info about salary and staffing info Ellen Siegel Great meeting, and summit was sensational!