CALM Plan Update Working Session

Site Visit 1 - Content

Reitz Ravine, Liberty Pond, Newins-Ziegler Sink & McCarty Woods

7/20/2022 | 1:00 pm

PARTICIPATION

BOLD = Attended

Doug Soltis Anthony Auletta Gail Hansen De Chapman Jaret Daniels Lucas Majure Michael Andreu Natalie Cooper Eben Broadbent Mark Clark Azza Kamal Nia Morales Mark Hostetler John Guerra Tom Schlick Izzy McAlister Ronnie Cooper Matt Williams Linda Dixon Jeff Santerre

Laura Hall Nancy Chrystal-Green Jake Pruitt Connor McClay Gage Lapierre Hillary Laskey Cully Lord Nicole Barberi Linda Demetropoulos Dave Conser

Facilitated by: Rachel Mandell & Kaylee August

REVIEW AGENDA, GOALS, and VALUES

MEETING GOALS:

- Review Common Themes from Site Visit 1
- Create bulleted content lists for the conservation areas visited during Site Visit 1

AGENDA:

- Introductions
- Revisit Site Visit 1
- Overview of Common Themes Identified on Site Visit 1
- Groupings in the first CALM Plans
- Working Session Tasks
 - Expand on the line items in the Site Specific CALM Plan outline for each location visited on Site Visit 1
 - Working Group Engagement
 - BioGator Logo Feedback
- Next Steps
- Feedback

CORE VALUES:

- Committing to full participation
- Sharing collective wisdom for inclusive solutions
- Accepting shared responsibility
- Embracing creativity and a "what if?" mindset
- Supporting open & equitable discussion
- Have Fun!

INTRODUCTIONS

Please introduce yourself to the group:

- Name
- Affiliation
- What is your favorite way to connect with nature?

WHAT'S HAPPENED SINCE WE LAST SAW YOU?

→ Finalizing Outlines

- Using the feedback collected during our first working session, we were able to finalize the CALM Plan outlines.
- We are now tasked with "filling in the blanks."
- Review the Overall CALM Plan Outline <u>here</u>.
- Review the Site-Specific CALM Plan Outline <u>here</u>.

→ Identified Priority Projects

- The Priority Project activity from our last working session provided data on what the steering committee views as top priorities.
- Using this information, we will be able to strategize an implementation plan.

→ Conservation ID Sign Survey Results

• From our last working session, <u>Option B</u> was the steering committee's favorite.

→ Field Verification of Conservation Boundaries Continued

- Sites Field Verified Since our Last Working Session:
 - Reitz Ravine, Liberty Pond, Newins-Ziegler Sink & Graham Woods.
- Please use the <u>interactive map</u> to view those boundaries.

→ Biodiversity Inventory Update

- Datasets are being ingested into the BioGator portal to create our Biodiversity Inventories. To create a useful tool for the UF campus and other UF properties in Florida, all Florida biodiversity records are being ingested. There are currently 1.4M records representing
 >15,000 species for Florida from museums and community science projects (e.g., iNaturalist).
- Checklists of species found in each conservation area are being created. For example, the checklist for McCarty Woods now contains 178 species.
- The site is expected to be functional by **September 1, 2022.**
- The <u>BioGator logo</u> is done and ready for circulation among stakeholders.

REVIEW OF SITE VISIT 1

Please explore these photo albums of Reitz Ravine, Liberty Pond, Newins-Ziegler Sink & McCarty Woods.

- <u>Reitz Ravine</u>
- Liberty Pond
- <u>Newins-Ziegler Sink</u>
- <u>McCarty Woods</u>

COMMON THEMES BROKEN DOWN BY SITE

Reitz Ravine:

- Presence of Invasive Species
- Increase Lighting
- Accessibility of Trails
- Steep Walkways
- Lacks Educational Engagement
- Erosion
- Update educational signage
- Provide Wayfinding Information

Liberty Pond:

- Increase Lighting
- Incorporate Low Impact Development
 Practices
- Used to Practice Mindfulness
- Used for Teaching
- Steep Walkways
- Dangerous Temporary Paths
- Poor Water Quality

Newins-Ziegler Sink:

- Replant Herbaceous Perennials
- Create Transitional Buffers
- Unclear Tree Signage
- Connector to Campus
- Urban Park
- Bird Watching
- Used for Teaching

- Brush Management
- Unclear Boundaries
- Increase Community Engagement
- Trash
- Roadway Noise
- Many Permeable Surfaces
- Used to Practice Mindfulness
- Brush Management
- Bank Erosion
- Noise from Bus Hub
- Many Permeable Surfaces
- Direct Sunlight
- Replant Native Perennials
- Buildings & Nature Interactions
- Exhaust from Bus Hub
- Create No-Mow Zones
- Used to Practice Mindfulness
- Actively Maintained
- Unclear Boundaries
- Bank Erosion
- Water Pollution
- Used for Tailgating

McCarty Woods:

- Bird Strike Concerns
- Presence of Invasive Species
- Increase Impermeable Surfaces
- Used for Research
- Used for Teaching
- Connection to Campus
- Update Educational Signage
- Provide Wayfinding Information

- Create No-Mow Zones
- Used to Practice Mindfulness
- Invasive Management
- Provide Trail Maintenance
- Increase Permeable Surfaces
- Unclear Boundaries
- Roadway Noise
- Plant Natives

GROUPINGS FROM THE 2004 CALM PLAN

→ Three 'Management Approach' Groupings

- The 2004 Conservation Area Land Management Plan placed each conservation area into one of three groupings which determined its Management Approach.
 - Nature Park
 - Public use is encouraged.
 - Physical improvements should enhance the visitation experience.
 - Academic Preserve
 - The focus for conservation areas in this category is the research of natural processes.
 - Teaching and research are encouraged and public use is prohibited or discouraged.
 - Improvements should be dependent on the types of research conducted.
 - Nature Preserve
 - Reserved for wetland areas, areas of steep slope and areas with known or probably listed protected species.
 - Physical improvements will be limited to habitat and hydrologic restoration.
 - Public use is discouraged.

→ Something to consider as we move forward

- Are these three groupings applicable to the holistic vision of the updated CALM Plans?
- As we continue to draft the CALM plans, we may find that grouping areas into a particular management approach could be useful.
 - We don't have to replicate the 2004 CALM Plan Groupings.
- More information on these groupings can be found on page 25 of the <u>2004 CALM</u> <u>Plan.</u>

"FILLING IN THE BLANKS" OF THE OUTLINE

Breakout Rooms - Facilitated by Rachel Mandell & Kaylee August

- Please use the <u>form</u> to jot down your own ideas, as well as take notes during the breakout room.
- Read through the site-specific outlines which we have started to fill in using the feedback from your collected site visit packets and follow-up Friday serial testimonies.
 - <u>Reitz Ravine</u>
 - <u>Liberty Pond</u>
 - <u>Newins-Ziegler Sink</u>
 - o <u>McCarty Woods</u>
- Please **do not** submit the form until after the breakout sessions.

Once placed in a breakout room, please click on the link below that corresponds with your room number to see feedback during your discussion.

- Breakout Room #1: Rachel
- Breakout Room #2: Kaylee

BIOGATOR REFRESHER AND LOGO



Please review the **BioGator logo** and provide feedback using this form.

NEXT STEPS & FEEDBACK

Next Steps:

- Keep an eye out for a Doodle Poll to help us maximize participation at the next meeting.
- Continue to encourage data collection and feedback.
- Draft plans, following the working sessions, will be provided and uploaded to the <u>CALM</u> <u>Plan Update Document Hub</u>.

Your Homework:

• Reflect on Site Visit 2- Jennings Creek, Bartram Carr Woods & Digital Design Wetland.

Thank you for your time! We welcome feedback on today's session.

STRENGTHS (what worked?)	IMPROVABLES (what could be improved?)

Important Links:

Conservation Boundary Tool - <u>https://gis.ufl.edu/portal/apps/dashboards/18f85a813b34432784c3f9aa05e772dd</u>

CALM Update Document Hub https://facilities.ufl.edu/campus-planning/campus-master-plan/calm-plan-update/

Conservation Area Map <u>https://facilities.ufl.edu/wp-content/uploads/2022/04/ConsMap.pdf</u>

Finalized Overall CALM Plan Outline

https://docs.google.com/document/d/1mS4Y59qTM2h7HczUHvfuK4U6nkgcBf0K9cBS2G0a6Og/edi t?usp=sharing

Finalized Site Specific CALM Plan Outline

https://docs.google.com/document/d/1rI0-9JOQKcq1wUHVeuigZaPe_IpmG1DGs8hjkAh8VLA/edit? usp=sharing