

## 2024 UF/IFAS T/PS & P Workshop Associate to Full Professor & beyond First Promotion

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An Equal Opportunity Institution.

#### Four Pillars of Distinction in Extension

**Outcomes & Impacts** 

REPUTATION

-Governance/Service

**JF IFAS Extension** 

-Presentations

-Honors

**Inputs & Outputs** 

-Funding

-Volunteers

-Creative works

-EDIS & other pubs



Extension Program Context A clear & concise description of importance, need, and objectives of your extension program in Section 24

#### Packet sections relevant to distinction in Extension

- 14. Creative works (Outputs: Inst. multimedia presentations, websites, educational games,...)
- 16. Publications (Outputs: EDIS pubs, newsletters, guides, manuals,..)
- 17. **Professional presentations (Reputation:** Invited presentations at international, national, regional, state and local levels)
- 18. **Sponsored projects & revenue (Inputs:** Grants, in-kind and monetary support, sponsorship, volunteers)
- 20. Service (Reputation: Leadership role in professional societies & governance)
- 24. Extension programs (Section 24)
- 28. Honors (Reputation: recognition from professional societies, IFAS Extension, industry & stakeholders)

#### You have already shown distinction in extension

The <u>scholarship of extension</u>: *Translating, integrating, and applying knowledge to solve a problem*.

At LGUs, we practice this scholarship by:

- Defining an issue or problem.
- Identifying and engaging clientele.
- Non-formal teaching (many options).
- Measuring outcomes and impacts.



## You have 6+ years of experience

- You understand your position, your clientele, and how you fit in the Extension Pathway.
- You've developed clientele relationships.
- You've become an example to others learning extension.



## Your extension program is maturing

- You're focusing on medium/long-term outcomes and impacts... the "Targeting the Outcomes of Programs (TOP model)."
- You have your favorite methods of teaching clientele.
- You're measuring changes in knowledge, skills, practices, and behavior.
- Your impacts are social, economic, or environmental (SEE).



## You're good at integrating R/E or T/E (specialists)

#### • R/E, for example:

- Field research becomes field days.
- Research papers inspire EDIS documents.

#### **o** T/E, for example:

- Course material becomes extension publications.
- Formal courses flipped to "Extension online." (https://ifas.catalog.instructure.com/)



#### You are refining your Section 24

https://hr.ifas.ufl.edu/media/hrifasufledu/docs/tenure/IFAS -Guidelines-for-Preparing-Extension-Section03142024.pdf

- Review descriptions of job duties, goals, and connection to the Extension Pathway.
- Refine the nature and description of your program(s).
- Check your logic models. How can they be improved?

https://edis.ifas.ufl.edu/wc106

- Be clear, concise, and impactful!
  - A clear and concise Section 24 is easier for evaluators to read, comprehend, and assess scholarship.



#### Refine the Logic Model If needed

- Program title.
- Context.
- Target audience(s).
- Objectives.
- Educational methods and activities.
- Outcomes and impacts that *address the objectives*.





- o Too general: ⊗
  - "Vegetable crop irrigation"
  - "Food entrepreneurship"
- More specific: ③
  - "Increasing the knowledge and adoption of sustainable irrigation practices for water conservation by the vegetable industry"
  - "Rural economic development through food entrepreneurship"



## **Overall Program Context**

- A brief and to-the-point overview of the overall extension program rationale.
  - One statement for your total Extension program.
  - Why is this important?
  - Who cares?
  - What is the intended outcome or impact? (The SEE conditions.)
- Make it easy to understand.



## **Target Audience(s)**

- Who are you teaching? Examples:
  - Extension agents.
  - Farmers/growers/producers.
  - Industry.
  - Consultants.
  - State/federal agencies.
  - Government officials.
  - Homeowners/HOAs.
  - General public.



## Program Objectives <u>https://edis.ifas.ufl.edu/fy1327</u>

- Brief and to-the-point statements of the major intended outcomes of the program. (SEE conditions.)
- <u>Specific, Measurable, Attainable, Realistic, Timed.</u>
- Change in knowledge, behavior, management practices, economic status, etc. (Knowledge, Attitudes, Skills, Aspirations: KASA)
- Obvious link to the program context statement.



### **Educational Methods/Activities**

- How did you teach your target audiences/clientele? (Quantify)
  - One-on-one.
  - Group learning (workshops, field days, etc.).
  - In-service training (for county faculty).
  - Creative works (web pages, slide sets, apps).
  - Publications (journal articles, EDIS, popular articles, etc.)
  - Social media (podcasts, blogs, tweets).

Any of these can be done online.



## **Outcomes and Impacts**

- Be as clear and quantitative as possible.
- What happened?
  - Participation. (Count)
  - KASA Knowledge increase. (Test)
  - KASA Behavior/practice change. (Survey)
  - SEE benefits. (Synthesize)
- Answer the "So what?" question.

➢What data do I need, how and when do I collect it, and how do I use it to show outcomes such as knowledge gain, intent to implement recommendations, and show behavior change and impact through transformational education?



#### Logic model differences between 1<sup>st</sup> and 2<sup>nd</sup> promotion

- Title, context, audiences, objectives are essentially the same.
- Educational methods and activities.
  - Broader suite of activities, including innovative methods.
  - Extension scholarship is wider and deeper.
  - Show leadership as well as participation.



# Logic model differences between 1<sup>st</sup> and 2<sup>nd</sup> promotion

- Outcomes and impacts.
  - Show a broader reach, e.g., going from regional to statewide or beyond.
  - Your extension scholarship is being used by others; you have developed a "following."
  - Achieve medium to long-term objectives: awareness/knowledge gain led to practice change that led to a SEE condition (and you have some data to prove or infer it).
- Highlight "success stories."



#### Short-Medium & Long-term SMART Objectives, Outcomes & Impacts

**Objective**-Annually, at least 60% of participants will report a better understanding of county, state and/or federal farm and food related policies, and how those policies affect food systems.

**Outcome**-Quantitative increases in knowledge of policies recorded in program evaluations.

Impact- Decision makers and food system leaders will make informed decisions based on documented evidence.

**Objective-** Annually, at least [X%] of [resource managers/arborists/etc.] who participated in [TOPIC] workshops will report that they were able to use the information and skills learned in their jobs as measured **by a 6-month follow up survey**.

**Impact**-Resource managers are more effective at their jobs as a result of learning new skills.

**Objective-**In 5 years, at least 20% of stakeholders will experience reduced impacts of invasive pests. **Outcome-** The negative effect of invasive species will be reduced on individual farms or cropping systems. **Impact-**Quantitative decrease in the number of invasive species and decrease in eradication costs.



#### CHECK FOR Section 24 ALIGNMENT

Major Program Title/Topic	Objectives	Educational Methods	Outcome Data Sources	Outcomes	Impact
Program 1: Needs	Do my objectives address my Extension	Did I address the needs listed in my context?	Did I use the data collection methods noted	Do my outcomes reflect my objectives?	Do I have ONE statement per program?
Program 2:	program context,		in my		
Needs	importance, and need?	Did I target the needs noted in	objectives?	Were my data source(s) &	Has the statement
Program 3:		my objectives?	Did I collect and	evaluation	conclusion
Needs	Are my objective SMART?		measure the data noted in my objectives?	method identified?	defined/led to long-term programmatic
				Did I report what I said I was going to in my objectives?	impacts

Slide credit-Dr. Julie Dillard et al., 2024- NW Dist.



## Don't forget about other programmatic efforts

- Show significant extension activities that do not fit within your logic models.
  - Advisory committee work.
  - Community education effort.
  - Science communication.
  - Work with youth.



#### What if I didn't have assigned Extension FT? Specialists only

UF/IFAS faculty are expected to demonstrate active commitment and responsibility to the three functions of the Land Grant mission-teaching, research and extension.

- Briefly describe how your research and/or teaching programs have motivated you to pursue extension/outreach activities.
- Who are the activities directed to? Describe your stakeholders.
- Describe educational/outreach outputs including EDIS publications, industry magazine articles or other extension educational materials.
- Describe educational/outreach activities including presentations at stakeholder group meetings, workshops, field demos & other extension events.
- Extension Section 24 narrative may begin with the following sentence. "In addition to my budgeted teaching and/or research assignment, I contribute to the Land Grant function of extension by......"



#### **Distinction in Extension from Associate Provost Dr. Chris Hass**

- Write your story and own it.
- Use the entire packet. Internal consistency is powerful... it reinforces major themes.
- Build your brand, credibility, vision, and mission.
- O Understand your audience and don't make them read between the lines.
- Document impact.



## Impact (Chris Hass)

- Facts are your friend.
- You are addressing the most important issues in our state and country.
- You are an expert and trusted resource.
- The work you do...
  - affects how many people?
  - affects state resource use, policy, health?
  - affects the economy... how much?

• You bring people together and work in teams – What is your role?



### If you would like some help...

- Mentoring committee. 0
- Extension Admin team. Ο



Maia McGuire Associate Program Leader for Marine and Coastal Extension, and Florida Sea Grant Associate Director for Extension and Education



Whitney Elmore Associate Program Leader for Natural **Resources** Extension



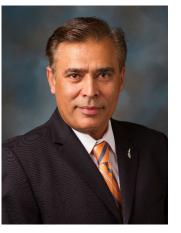
**Karla Shelnutt** Associate Dean for **Extension Engagement** 



**Shannon Horrillo** Associate Dean for Families, Youth and Communities, State Program Leader for Families & Consumer Sciences and Community Resource Development



**Michael Dukes** Associate Dean for Extension Associate Dean & Assistant **Special Initiatives** 



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