#### The Florida Senate

#### **COMMITTEE MEETING EXPANDED AGENDA**

#### APPROPRIATIONS SUBCOMMITTEE ON AGRICULTURE, ENVIRONMENT AND GENERAL GOVERNMENT Senator Mayfield, Chair Senator Powell, Vice Chair

MEETING DATE: Wednesday, November 6, 2019

**TIME:** 1:30—3:30 p.m.

PLACE: Toni Jennings Committee Room, 110 Senate Building

MEMBERS: Senator Mayfield, Chair; Senator Powell, Vice Chair; Senators Albritton, Bean, Berman, Broxson,

Hooper, Hutson, Rodriguez, and Stewart

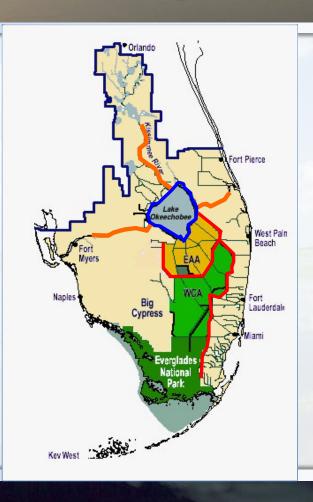
TAB	BILL NO. and INTRODUCER	BILL DESCRIPTION and SENATE COMMITTEE ACTIONS	COMMITTEE ACTION
1	Presentation on Completed and In- the South Florida Water Manageme	progress Water Protection and Restoration Projects by ent District	Presented
2	Presentation on the Citrus Researc	h and Field Trials Program by Florida Citrus Mutual	Presented
3	Presentation on the Status of the S and Consumer Services	tate Hemp Program by the Department of Agriculture	Presented
	Other Related Meeting Documents		

# South Florida Water Management District



### Major Features of South Florida's Water System

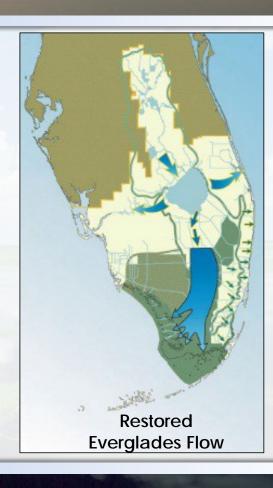
- River Channelization
- Herbert Hoover Dike
- Water Conservation Areas
- Protective Levees
  - Everglades Agricultural Area
  - Lower East Coast
- Drainage Network
  - Regional Canals
  - Salinity Structures
- > Today's expanded system includes:
  - 16 Counties (8.7 million people)
  - 2,100 miles of canals
  - 2,800 miles of levees
  - 1,000+ Water Control Structures



## Flood Control Changed the Ecosystem







sfwmd.gov

3

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

## Blue-Green Algae Hurt South Florida's Communities and Economy



## Governor DeSantis' Executive Order and Priority Restoration Projects





 Expedite projects to restore the Everglades and improve water quality

sfwmd.gov

5

STA-1W (Exp # 1)

STA-1W

(Exp # 2)

A-1 FEB

STA-3/4

WCA1

Broward

County

Areas

WCA2BWater Preserve

Seepage

Biscayne Bay

Coastal

Wetlands

Key Largo

#### **South of Lake Okeechobee** EAA Reservoir EAA STA C139 **FEB** ➤ Dozens of projects underway **Picayune Strand** to send more water south Restoration Miami Canal Backfill **Project** and Spoil Removal >EAA Reservoir ➤ Restoration Strategies >Tamiami Trail South of Lake **Old Tamiami** Okeechobee Trail Removal Restoration Strategies ➤ C-111 South Dade Project **Projects** Status L-67 Ext Canal ☐ Planning Backfill Construction Complete and O&M **CERP: Comprehensive Modified Water** Everglades Restoration Plan **Deliveries** to **Everglades** Planning Design and Permitting **National Park** Construction Complete and O&N CEPP: Central Everglad **Planning Projects** C-111 South Dade Design Planning DWM: Dispersed Water Planning Design and Permitting Construction Complete and Q&M

### **Everglades Restoration is Working**



## The Miami Herald

South Florida wading birds nested like crazy in 2018, a great sign for the Everglades

## **SunSentinel**

Record number of wading bird nest is sign of hope for Everglades

sfwmd.gov

8

### Caloosahatchee River & Estuary

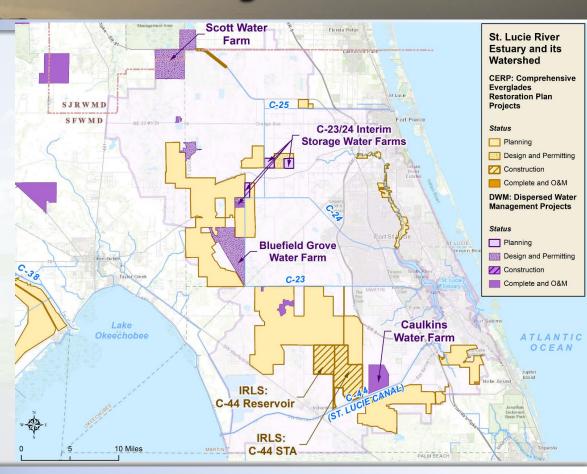
- >Caloosahatchee Reservoir
- Caloosahatchee
  Reservoir Water Quality
  Feature
- Lake Hicpochee
  Hydrologic
  Enhancement



## St. Lucie Estuary

➤ C-44 Reservoir and Stormwater Treatment Area

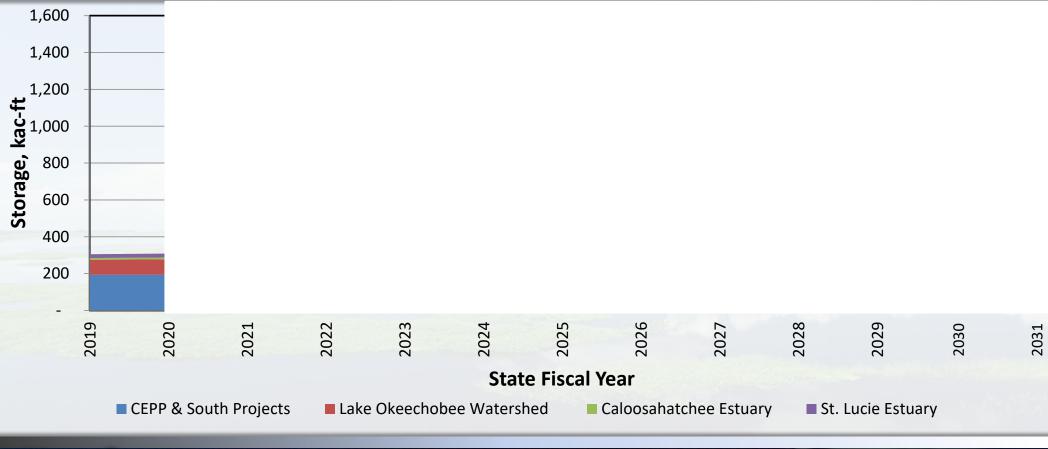
➤ Caulkins Water Farm



sfwmd.gov

10

## Annual Storage Capacity by Region



sfwmd.gov 11

## Thank You

Drew Bartlett, Executive Director
South Florida Water Management District
drew.bartlett@sfwmd.gov



#### THE FLORIDA SENATE

#### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic SEWMD UPDATE	Amendment Barcode (if applicable)
Name DREW BARTLATT	
Job Title EXECUTIVE DIRECTOR	
Address	Phone
City State  Speaking: Against Information	Zip  Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing SFWMD	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remarks	

This form is part of the public record for this meeting.

S-001 (10/14/14)

#### THE FLORIDA SENATE

#### APPEARANCE RECORD

APPEARANCE RECOR	
(Deliver BOTH copies of this form to the Senator or Senate Professional Staff	f conducting the meeting)
Meeting Datie	Bill Number (if applicable)
Topic WAhn andih - STWMD	Amendment Barcode (if applicable)
Name LANZA REGIONALE	
Job Title ISSAK Worth Course	Rep.
Address 3110 Huth Smut	Phone #11-543-1926
Street	7801
WPB FT. 33405	Email reynolds Confymalin
Speaking: For Against Information Waive Speaking: (The Chair to	eaking: In Support Against will read this information into the record.)
Representing Tocal Wath luye	
Appearing at request of Chair: Yes No Lobbyist register	red with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all permeting. Those who do speak may be asked to limit their remarks so that as many permeting.	

This form is part of the public record for this meeting.

S-001 (10/14/14)

#### THE FLORIDA SENATE

#### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator of Senate Professional Staff conducting the meeting	9)
Meeting Date	Bill Number (if applicable)
Topic GRENAR GROVERMENT / AURRICULTURE WAYER AMO	ndment Barcode (if applicable)
Name 52% AND BUDS CLAY COUNTY FY, HOTELS JAME	(1990 0+40)
Job Title SEX 7045 OF CLAY Carry fr.	
Address 2909-2910 Bannower Burn Phone 107	1.415 3221
MIDOLL BURLS TL 32068 Email SEX	BUSS JOGLAMA
Speaking: For Against Information Waive Speaking: In S	Support Against mation into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist registered with Legisla	ature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible	•
This form is part of the public record for this meeting.	S-001 (10/14/14)



Presented to Appropriations Subcommittee on Agriculture, Environment and General Government

November 6, 2019

Presented by Michael W. Sparks, Florida Citrus Mutual

## The Past Decade Has Been Difficult... The Most Challenging in the History of Florida Citrus

- Invasive Pest & Diseases
- Hurricane Irma September 10, 2017
- Significant production loss
- Falling orange juice consumption
- Increased Imports, Large Inventories
- Downward Pressure on Grower Returns

#### Florida Citrus is at a Crossroads!



## Impact of Huanglongbing & Hurricane Irma on the Florida Orange Crop

		Bearing
Season	Boxes	Acres
2007-08	170,200,000	463,900
2009-10	133,700,000	451,100
2011-12	146,700,000	433,400
2013-14	104,700,000	418,700
2015-16	81,700,000	378,000
2017-18	45,050,000	361,800
2018-19	71,750,000	392,515
2019-20 (F)	74,000,000	392,515

### Huanglongbing, HLB, or Citrus Greening

No single factor has contributed more to the decline in citrus production than HLB

Bacterial disease spread by the Asian Citrus Psyllid

 Attacks a tree's vascular system and reduces fruit production to unsustainable levels in just a few years

- The solution may be a combination of research findings and not one "silver bullet" answer
- All commercial citrus groves with mature trees have been infected by HLB
- Tree mortality now exceeds tree replanting rates
- Grower production costs have tripled while utilizing a "mixed bag" strategy and focusing on increased production from existing groves



Photo courtesy of UF/IFAS

### Florida Citrus...

### We Are Down but Not Out; Don't Write Our Obituary!

- Provides more than 50,000 jobs
- Citrus forms the backbone of many communities throughout the state's interior
- Total economic impact \$7.2B annually





- Orange juice is still the most popular fruit juice among U.S. consumers with per capita consumption dwarfing other fruit juices.
- Popularity is not only bolstered by great taste but we are also the most nutrient dense juice packed with Vitamin C, potassium and folic acid



## The Future of Florida Citrus Will be Found in Research



- Florida citrus growers in 2008 formed the Citrus Research and Development Foundation (CRDF), which is funded by self-imposed taxes on growers as well as supplemental general revenue appropriations. The CRDF's mission is to advance research to ensure the survival of Florida's citrus industry.
- More than 100 research projects are currently underway across the globe.
- The Florida citrus industry and state and federal government have spent more than \$260 million
  - \$148 million by CRDF

We are	eseeing	results.
--------	---------	----------

\$74 million	Growers
\$52 million	General Revenue
\$22 million	Other



Photo courtesy of University of Florida/IFAS

### Basic Research Breakthroughs

 Horticulture: Variety improvement teams have developed new rootstocks and scions that are ready to be field-tested for HLB tolerance/resistance.

 Entomology: An understanding of transmission of the HLB bacteria by the Asian citrus psyllid (ACP) is ready to be developed into a successful management program.

Pathology: Recent understanding of the below-ground pathology to improve root health will lead to better control of soil-borne root pathogens and pests of citrus with HLB.



Photos courtesy of USDA

### CRAFT is Moving Research to the Field

- The future of the Florida citrus industry now relies on moving these laboratory breakthroughs into the grove.
- CRAFT (Citrus Research and Field Trials)
  - Will Craft the Future of Florida Citrus
  - Grower-Driven, Adoption Research
  - Includes Experimental Designs
- 2019 research program includes large-scale grower field trials (2,046 acres in first year) utilizing management tools for new plantings, including grove design, planting preparation, pest management, and post-planting production practices.
  - Cost analysis
  - Six year data collection and evaluations
  - Communication of successful field trials
- The goal is to provide growers with the confidence to replant and rebuild the Florida citrus industry to a level that will sustain existing infrastructure and ultimately drive expansion.

## Citrus Research and Field Trials CRAFT



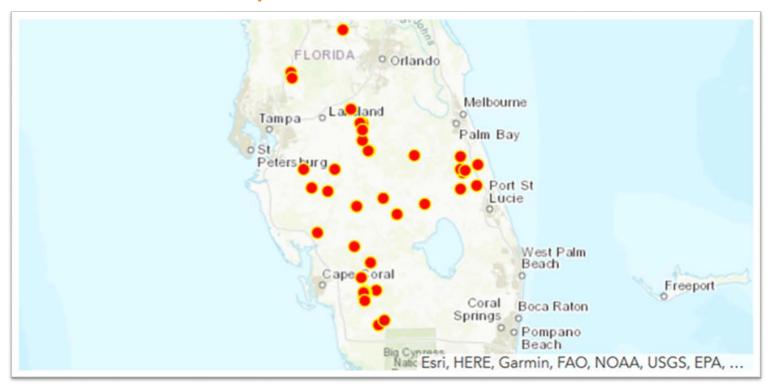
- Program Elements
  - Utilize a combination of BMPs to combat the negative effects of HLB and ACP
  - Menu Approach Grower Driven
- Detailed, consistent data collection
  - Partner with USDA-ARS (National Program)
  - Quarterly Production Information
  - Productivity Reports
  - Quality and Quantity of fruit from test blocks
- Application Date closed October 15, 2019

## Citrus Research and Field Trials CRAFT



- CRAFT Foundation (Established August 2019)
  - DSO of FDACS
  - Stakeholder Board of Directors
  - Technical Working Group
  - Limited Scope
- Multiple revenue sources and excellent financial support
- Grower Agreements will provide clear, transparent contract terms and payments
- Trees in the Ground
  - January May, 2020

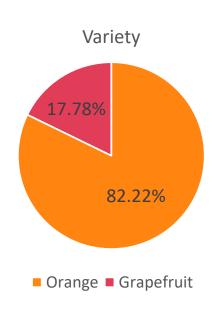
### 2019-20 CRAFT Participation

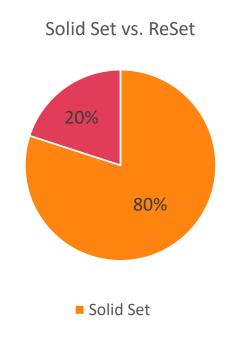


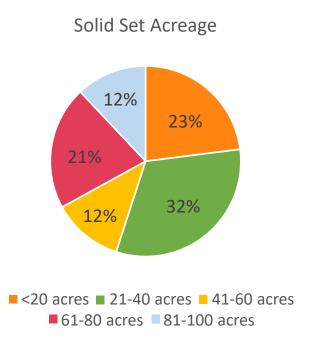
2,046 acres around all citrus-producing regions in Florida

- 1618 solid blocks acres
- 428 re-set acres in established groves

### 2019-20 CRAFT Participation

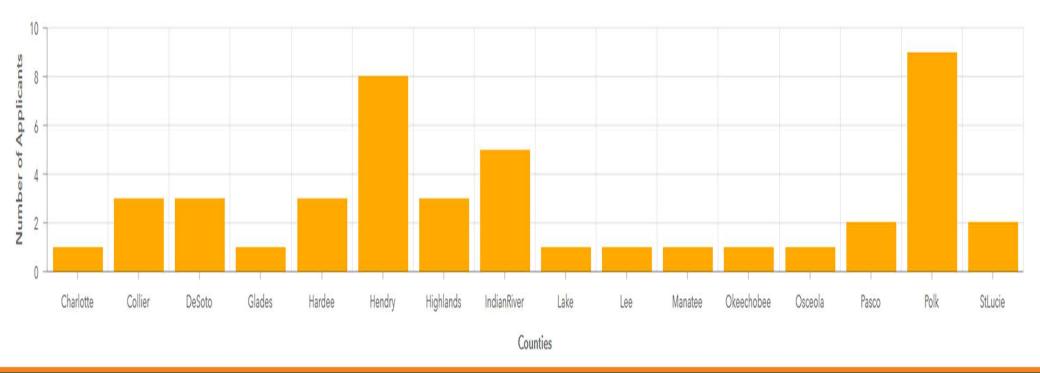




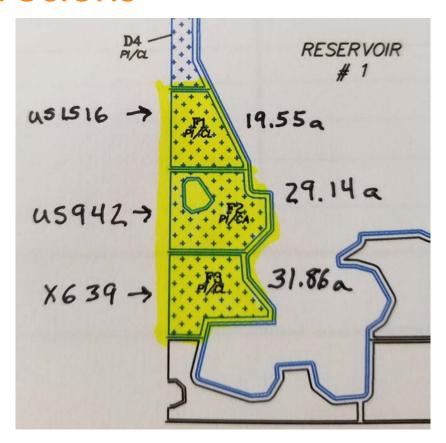


### 2019-20 CRAFT Participation

- Participating groves in 16 counties
- Those counties represent 98% of Florida citrus production



## 2019-20 CRAFT Participation Rootstock and Scions



## 2019-20 CRAFT Participation High Density Plantings

	STANDARD DENSITY	CRAFT PROJECTS
GRAPEFRUIT	120	174
ORANGE	176	373



### 2019-20 CRAFT Participation **Psyllid Control**



## 2019-20 CRAFT Participation Psyllid Control

Kaolin Clay



Photo Credit: Citrus Industry Magazine

- Psyllid Tap Test
- Data collection/comparison

## 2019-20 CRAFT Participation Water Control & Acidity

- Grower Production Records
- Independent Field Testing and Ground Truthing
- Fertigation



## 2019-20 CRAFT Participation Considerations of Soil & Nutrition

- Time-Released Fertilizer and Nutritionals
- UF/IFAS Nutritional Management Program
- Production Records
- Ground Truthing



### Moving Forward with CRAFT

- Florida citrus growers are appreciative of the support they have received from the State of Florida and USDA Partners.
- We know that the continued partnership is absolutely necessary for us to be able to transform and regrow the Florida citrus industry.

```
    USDA/APHIS – MAC
    USDA/APHIS – CHRP
    State of Florida
    Grower
    $ 5.0 Million (2 years)
    $ 2.2 Million (2 years)
    $ 2.0 Million (1 year)
    $ 41.0 Million (1 year)
    $ 20.2 Million
```

# 2019-20 CRAFT Participation Year One



# 2019-20 CRAFT Participation Year Six





#### THE FLORIDA SENATE

#### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic Flexide Citres	Amendment Barcode (if applicable)
Name MIKE SPARKS	r
Job Title C.E.O FC CITRUG	Mitter
Address 600 BROKOWW	Phone 863 - 682 - 111 (
Street BAKLOW FL	3788 Email MIKES (ST) FLC (Rus
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Force Cityus	kowler <
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this as so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

S-001 (10/14/14)





## SB 1020

May 3, 2019

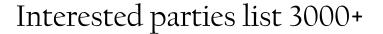
Florida Department of Agriculture and Consumer Services

Listen now 06:42

Legal CBD could be a big boost for Florida hemp farmers



#### Public Interest





Orlando Sentinel SUBSCRIBE



By DARA KAM

NEWS SERVICE OF FLORIDA JUL 26, 2019 | 12:16 PM



center, Galnerville, Florida (seating capacity 200)
9 Field visit. Agronomy Forage Research Unit
Hague Florida (limited to 200)
15 To register https://linyurl.com/HempPilot-GNV2033
d
August 2, 2019
15 Fifes Extension Mismil-Dade Momentant office.

Field visit: UF/IRS\* Tropical Besearch and Education, warety talas, and investment at K. seasonsment at F. Registration will space to the control of the con

is filled.

UF/IFAS Mid-Florida Research and Education Co.
Apopka, Florida (seating limited to 100)
Field visit (limited to 200)
Field visit (limited to 200)
To register https://finyurl.com/i/kempPilot-Apop

All UF/IFAS industrial hemp research plots have restricted access. Visitors are allowed access only with prior approval and accompanied by a UF/IFAS representative. Location addresses will be provided to registered participants prior to the workshops and field visits.













First Florida home constructed of Hempcrete. Tarpon Springs, FL.

Photo by John Pendygraft | Tampa Bay Times





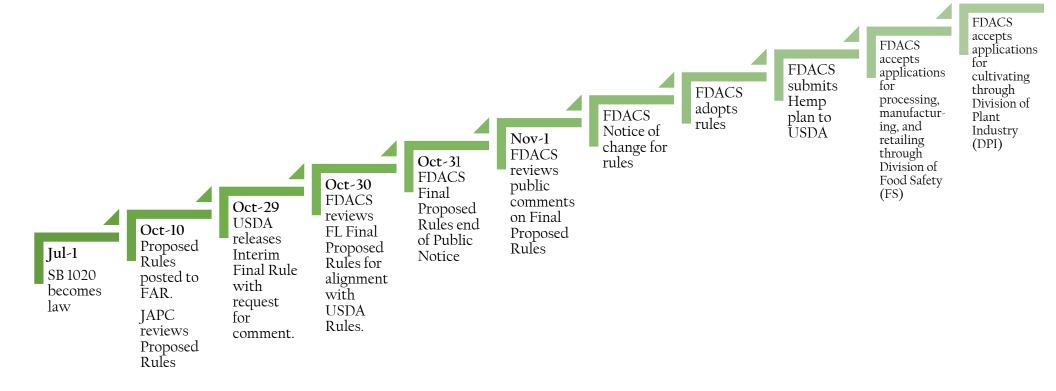
One hemp towel saves 526 days of drinking water.

Florida Department of Agriculture and Consumer Services

5



### Florida Hemp Timeline









#### Our Team

Division of Agriculture Environmental Services (AES)

Seeds, pesticides, fertilizer, and animal feed

Division of Plant Industry (DPI)

Cultivation

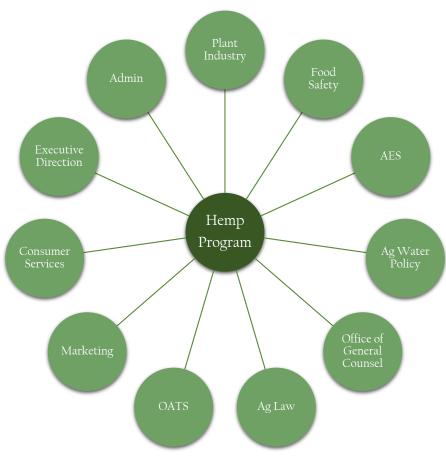
Division of Food Safety (FS)

Processing, manufacturing, and retailing

Florida Department of Agriculture and Consumer Services



#### Our Team



Florida Department of Agriculture and Consumer Services

9



- √ Assembled team
- √ Continued research





UF/IFAS pilot project – March 8, 2019



FAMU pilot project – August 1, 2019

- Develop hemp management practices.
- Assess hemp invasion risk in Florida's environment.
- Identify hemp varieties suitable for planting in Florida.

Mary Barzee Flores Deputy Commissioner for Consumer Affairs UF/IFAS Extension Miami-Dade Homestead





- √ Assembled team
- √ Continued research
- √ Connected with Floridians



### Rule Workshops



#### Rule making workshops held:

June 20 – Pembroke Pines

June 21 – Tampa

June 24 – Tallahassee

900+ attended

190+ public comments

#### Rule hearings held:

October 18 – Tallahassee

October 21 – Tampa

100 attended



- ✓ Assembled team
- √ Continued research
- √ Connected with Floridians
- √ Formed Hemp Advisory Council



### Hemp Advisory Council

- Formed Hemp Advisory Council as directed in SB 1020.
- First meeting September 19 at 8am ET.
- Second meeting October 24 at 2:30pm ET.



- √ Assembled team
- √ Continued research
- √ Connected with Floridians
- √ Formed Hemp Advisory Council
- √ Collaborated with sister agencies



### Sister Agency Collaboration

- FDLE, DOH, and DBPR
- Educational webinar series to assist with field operations
- Set up official meeting for final rules







Florida Department of Agriculture and Consumer Services



- √ Assembled team
- √ Continued research
- √ Connected with Floridians
- √ Formed Hemp Advisory Council
- √ Collaborated with sister agencies
- √ Preparing FDACS staff



### Department Preparedness

Each FDACS division is preparing employees for their role in the hemp program.

Division of Food Safety and Division of Agricultural Environmental Services labs have prepared methodology and protocols for testing levels of delta-9 THC in hemp products including tinctures, edibles, harvested crop and more.

Billy Meeks, Division of Agricultural Environmental Services, shown with a High Pressure Liquid Chromatograph (HPLC) which can detect the amount of various cannabinoids in animal feed and vegetative hemp sample matrices.





### Looking Ahead

- l. Education
- 2. Automation of permit process
- Continued collaboration with FDLE
- 4. Development of best management practices
- 5. FFF membership / "Made with Florida Hemp"



#### PAYING MEMBERS

For \$50/ year, you will recieve:

- · Exclusive use of the "Fresh From Florida" logo
- Customized metal 2' X 3' sign or hanner
- Logo-incentive reimbursement opportunities on Florida-grown or harvested products
- Point-of-Purchase materials for Florida-grown products at retail
- Listing on trade leads shared with retailer and buyers
- Links to recipes and "Fresh From Florida" social media content
- Trade leads and exporting guidance and assistance
- Retail, wholesale and consumer campaigns drive awareness and consumption of Florida seafood and agricultural commodities
- Resource for local sourcing of agricultural, seafood and food products





To apply for membership go to WWW.FRESHFROMFLORIDA.COM/CANNAB

CONTACT: Industry Marketing / IndustryMKT@FDACS.gov / 850-617-7399



## Holly Bell Director of Cannabis

Florida Department of Agriculture and Consumer Services

Holly.Bell@fdacs.gov www.fdacs.gov/Cannabis



#### THE FLORIDA SENATE

#### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

1116119	•		
Me'eting Date			Bill Number (if applicable)
Topic Status of State	Hemp Progra	ani	Amendment Barcode (if applicable)
Name Holly Bell			
Job Title Director of C	amabis		
Address 400 S. Monroe St			Phone 8506177700
Street Tallahassee	FL	32399	Email hollybell afdacs.gov
Speaking: For Against	State Information		peaking: In Support Against r will read this information into the record.)
Representing Florida Depar	tment of Agriculture	and Consumer S	ervices
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with Legislature: Yes No
While it is a Senate tradition to encourameeting. Those who do speak may be			persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record	d for this meeting.		S-001 (10/14/14)

#### THE FLORIDA SENATE

#### **APPEARANCE RECORD**

	copies of this form to the Sena	tor or Senate Professional S	taff conducting the meeting)	
Meeting Date			Bill Number (if applicable)	
Topic MPMD Program	$\wedge$		Amondroant Daniel Ut	
Name Marshall Wei	sert		Amendment Barcode (if applicable)	
Job Title Assistant Dire	ctor of Budget	+ Policy		
Address 400 S. Monroe St			Phone 8506177700	
Tallahassee	FL	32399	Email lead Fdacs. any	
Speaking: For Against	State Information	Zip Waive Sp (The Chai	peaking: In Support Against r will read this information into the record.)	
Representing Florida Department of Agriculture and Consumer Services				
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with Legislature: Yes No	
While it is a Senate tradition to encoura meeting. Those who do speak may be	age public testimony, tin asked to limit their rema	ne may not nermit all	nersons wishing to anack to be be and the	
This form is part of the public record	for this meeting.		S-001 (10/14/14)	

#### **CourtSmart Tag Report**

Case No.: **Room:** EL 110 Type: Caption: Senate Appropriations Subcommittee on Agriculture, Environment, and General Government Judge: Started: 11/6/2019 1:32:24 PM Ends: 11/6/2019 3:04:03 PM Length: 01:31:40 1:32:23 PM Sen. Mayfield (Chair) 1:34:03 PM TAB 1 - Completed and In-progress Water Protection and Restoration Projects by the South Florida Water Management District 1:34:05 PM Drew Bartlett, Executive Director, South Florida Water Management District 1:49:14 PM Sen. Powell D. Bartlett 1:50:20 PM Sen. Powell 1:51:30 PM 1:51:35 PM D. Bartlett Sen. Powell 1:51:55 PM D. Bartlett 1:52:25 PM 1:53:14 PM Sen. Berman 1:53:27 PM D. Bartlett 1:55:15 PM Sen. Berman 1:55:34 PM D. Bartlett 1:56:14 PM Sen. Albritton 1:57:26 PM D. Bartlett 1:58:23 PM Sen. Albritton 1:59:25 PM D. Bartlett Sen. Albritton 2:00:44 PM D. Bartlett 2:01:10 PM 2:02:18 PM Sen. Albritton 2:02:24 PM Sen. Mayfield D. Bartlett 2:02:40 PM Sen. Mayfield 2:02:50 PM 2:02:52 PM D. Bartlett 2:02:58 PM Sen. Mayfield 2:04:58 PM D. Bartlett 2:05:28 PM Sen. Mayfield 2:05:43 PM Sen. Broxson 2:07:21 PM D. Bartlett 2:08:49 PM Sen. Stewart 2:09:04 PM D. Bartlett Sen. Powell 2:09:51 PM D. Bartlett 2:11:00 PM 2:12:47 PM Sen. Mayfield 2:13:42 PM D. Bartlett 2:13:52 PM Sen. Mayfield 2:14:12 PM D. Bartlett 2:14:42 PM Sen. Mayfield 2:15:02 PM D. Bartlett 2:15:27 PM Sen. Mayfield 2:15:31 PM D. Bartlett 2:15:38 PM Sen. Mayfield 2:16:12 PM Laura Reynolds, Representative, Issak Walton League 2:18:55 PM James Otto, Sex and Buds Clay County 2:19:54 PM Sen. Mayfield 2:20:01 PM J. Otto 2:21:16 PM TAB 2 - Citrus Research and Field Trials Program by Florida Citrus Mutual

Mike Sparks, Executive Vice President and CEO, Florida Citrus Mutual

2:21:19 PM

2:44:37 PM 2:44:47 PM

2:45:34 PM

Sen. Powell

Sen. Mayfield

M. Sparks

```
TAB 3 - Status of the State Hemp Program by the Department of Agriculture and Consumer Services
2:45:44 PM
2:45:55 PM
               Holly Bell, Director of Cannabis, Department of Agriculture and Consumer Services
2:54:12 PM
               Sen. Stewart
2:55:03 PM
               H. Bell
2:55:20 PM
               Sen. Stewart
2:55:33 PM
               H. Bell
               Sen. Stewart
2:55:55 PM
               H. Bell
2:56:10 PM
2:56:29 PM
               Sen. Stewart
2:56:35 PM
               H. Bell
2:56:45 PM
               Sen. Berman
2:57:13 PM
               H. Bell
2:57:19 PM
               Sen. Berman
2:57:33 PM
               H. Bell
2:57:59 PM
               Sen. Mayfield
2:58:13 PM
               H. Bell
2:58:26 PM
               Sen. Mayfield
2:58:33 PM
               H. Bell
2:58:46 PM
               Marshall Weisert, Assistant Director of Budget and Policy, Department of Agriculture and Consumer
Services
               Sen. Mayfield
2:59:10 PM
               M. Weisert
2:59:14 PM
               Sen. Mayfield
2:59:28 PM
3:00:05 PM
               H. Bell
3:00:19 PM
               Sen. Mayfield
               H. Bell
3:00:56 PM
3:01:23 PM
               Sen. Mayfield
3:01:46 PM
               H. Bell
3:02:31 PM
               Sen. Mayfield
3:02:50 PM
               H. Bell
3:03:16 PM
               Sen. Mayfield
```

H. Bell

Sen. Mayfield

3:03:27 PM 3:03:43 PM