








Friday, February 7, 2020
Workshop # 21

OUC - Safety and Training Conference Room
3800 Gardenia Avenue
Orlando, FL 32839

Welcome & Introductions

- Our Sincere Thanks to OUC
 - Today - Use of Facilities & Hospitality
 - Yesterday - Tour of the Stanton Energy Center
- Introductions (and recognition of Lisette Stahl's long service)
 - Today's Agenda on the Table
 - Also see Name Tags/Self-Code with Colored Dot by Sector
 -  Academia
 -  Government
 -  Regulatory
 -  Utility
 -  Other
- Restrooms are located in the lobby
- Wifi password is _____
- Lunch (Jimmy John's or Vending Machines - *see Kevin if you still need to pay*)



What is the Florida Water and Climate Alliance?



A stakeholder/scientist network advancing the relevance and usability of climate information, data and tools at local scales to help improve decision-making at an operational level.

Roots of FloridaWCA

Water Utility Climate Alliance



<http://www.wucaonline.org/>

Vision: Climate-resilient water utilities, thriving communities

Mission: Collaboratively advance water utility climate change adaptation

FloridaWCA Background

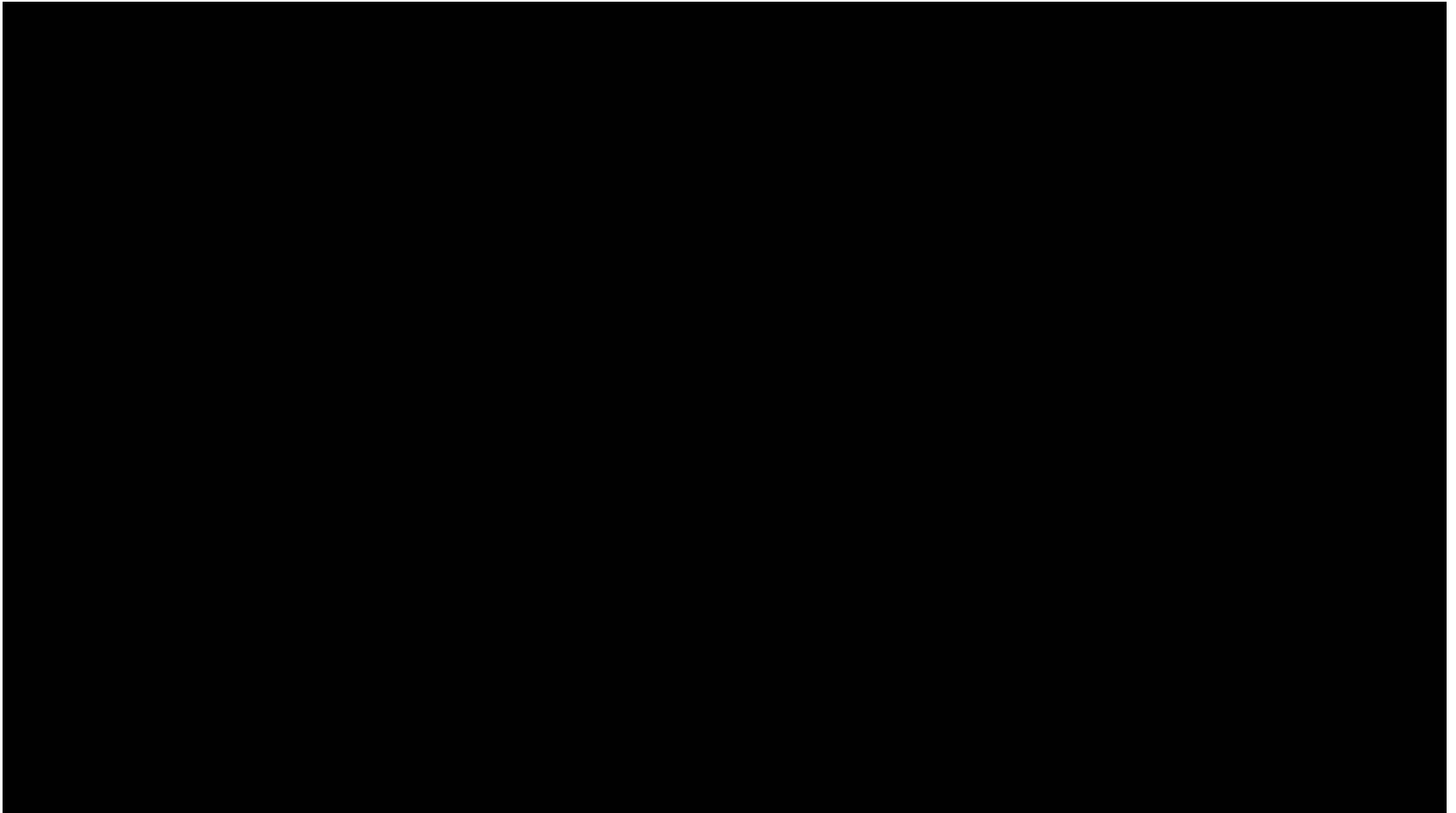
- Tampa Bay Water recognized the potential for a Florida-Centric Groups Analogous to WUCA
- Teamed with the UF Water Institute – Stakeholder-Scientist Working Group
- Became **Florida Water and Climate Alliance**
- Website: www.FloridaWCA.org
- Governance structure is loose & collaborative

Key Advantages of Florida WCA

(as compared with WUCA)

- Group intentionally developed with blend of regulators, practitioners, climate researchers & social scientists
- Goal: Work products to be locally relevant, applicable and able to be translated/communicated effectively
- We have a Narrow geographic focus – the Florida Peninsula
 - Commonality with water supply and growth challenges
 - Consistent Rules and politics
 - Consistent Societal/Cultural Normalities
- Opportunities to collaborate face-to-face and network at ancillary seminars/conferences

Diversity of Thought Matters - Imagine a Band
with 14 Instruments but they are all the Same



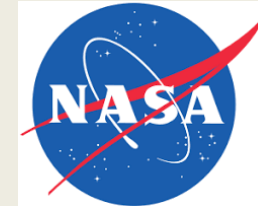
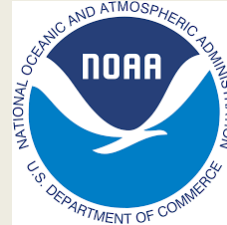
Now Imagine a Much Smaller Band with just 4
Instruments but Different & Complimentary



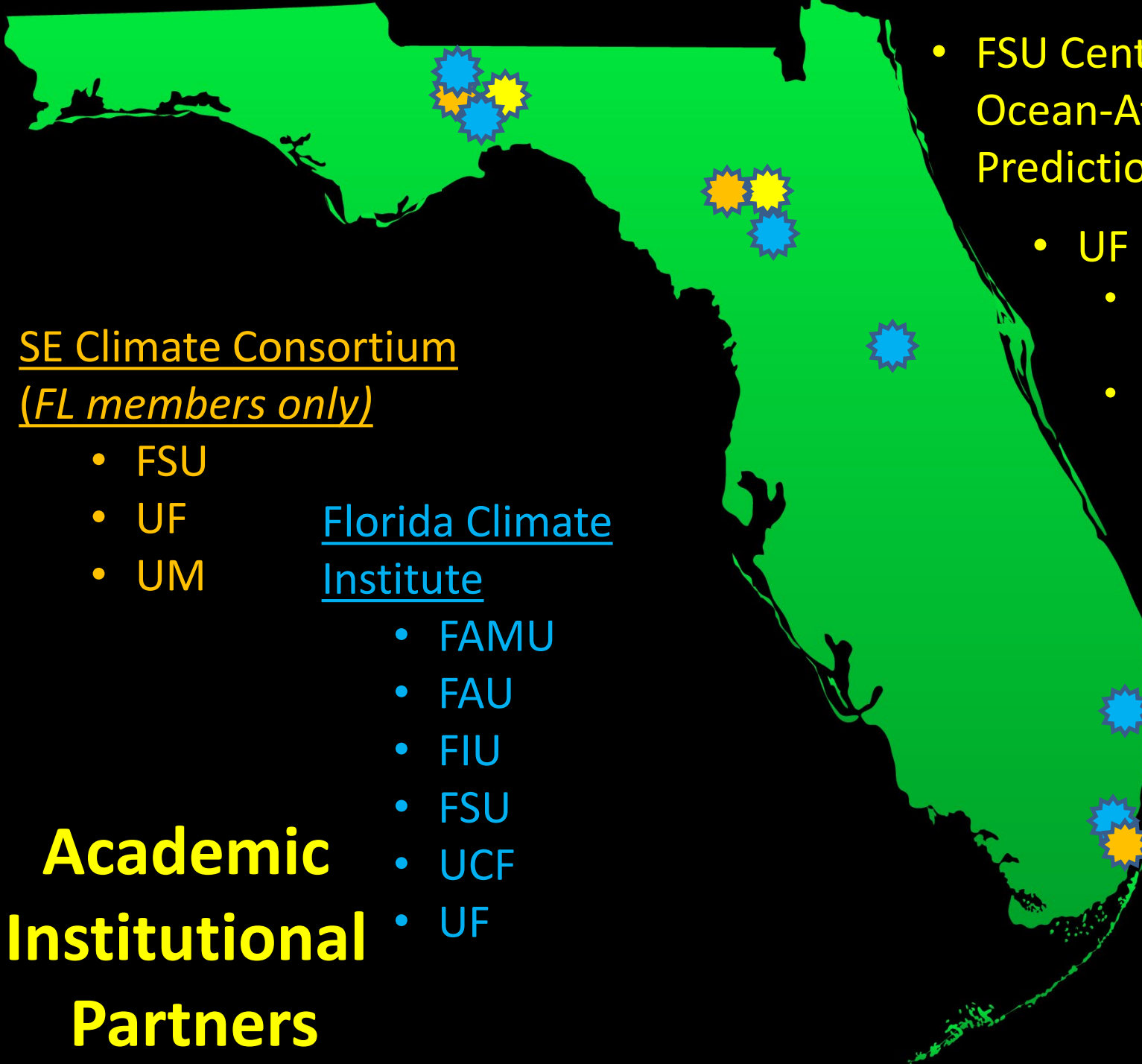
Levi Barcourt & The New York Jazz Quartet
MoonDance

Brief History/Accomplishments

- Founded in 2009, support from the UF Water Institute
- Became **Florida Water and Climate Alliance**
- Website: www.FloridaWCA.org
- Achievements:
 - 2 NOAA SARP Grant Projects
 - NASA ROSES Grant Project
 - Dozens of publications/presentations
 - Enhancement of stakeholder decision science and strategic planning processes
 - Ancillary benefit - paying it forward through development of grad students (the next generation)



So Who have been Participants in the
Florida Water and Climate Alliance?



- FSU Center for Ocean-Atmospheric Prediction Studies

- UF
 - Water Institute
 - IFAS Center for Public Issues Education

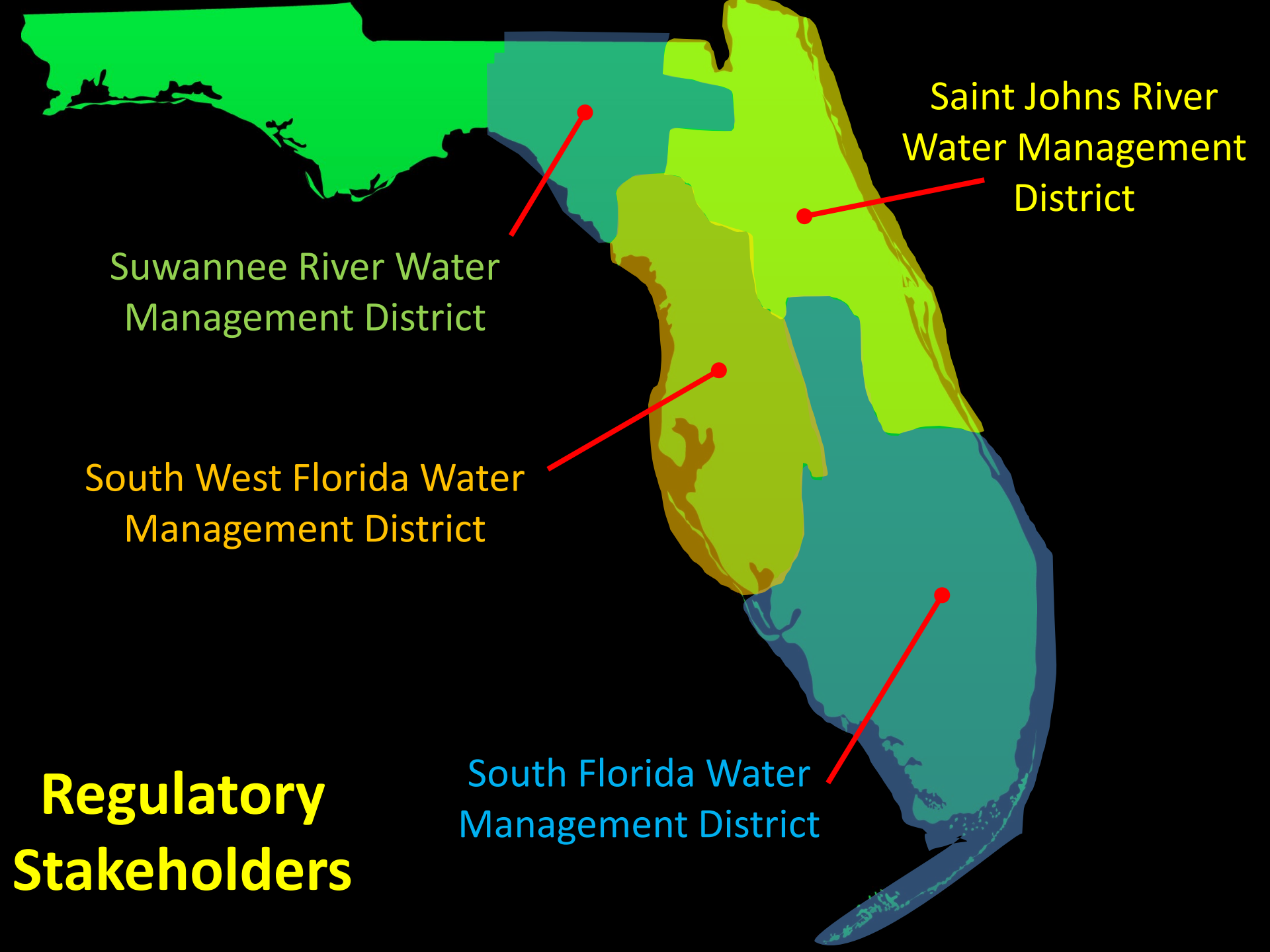
SE Climate Consortium
(FL members only)

- FSU
- UF
- UM

Florida Climate Institute

- FAMU
- FAU
- FIU
- FSU
- UCF
- UF

**Academic
Institutional
Partners**



Saint Johns River
Water Management
District

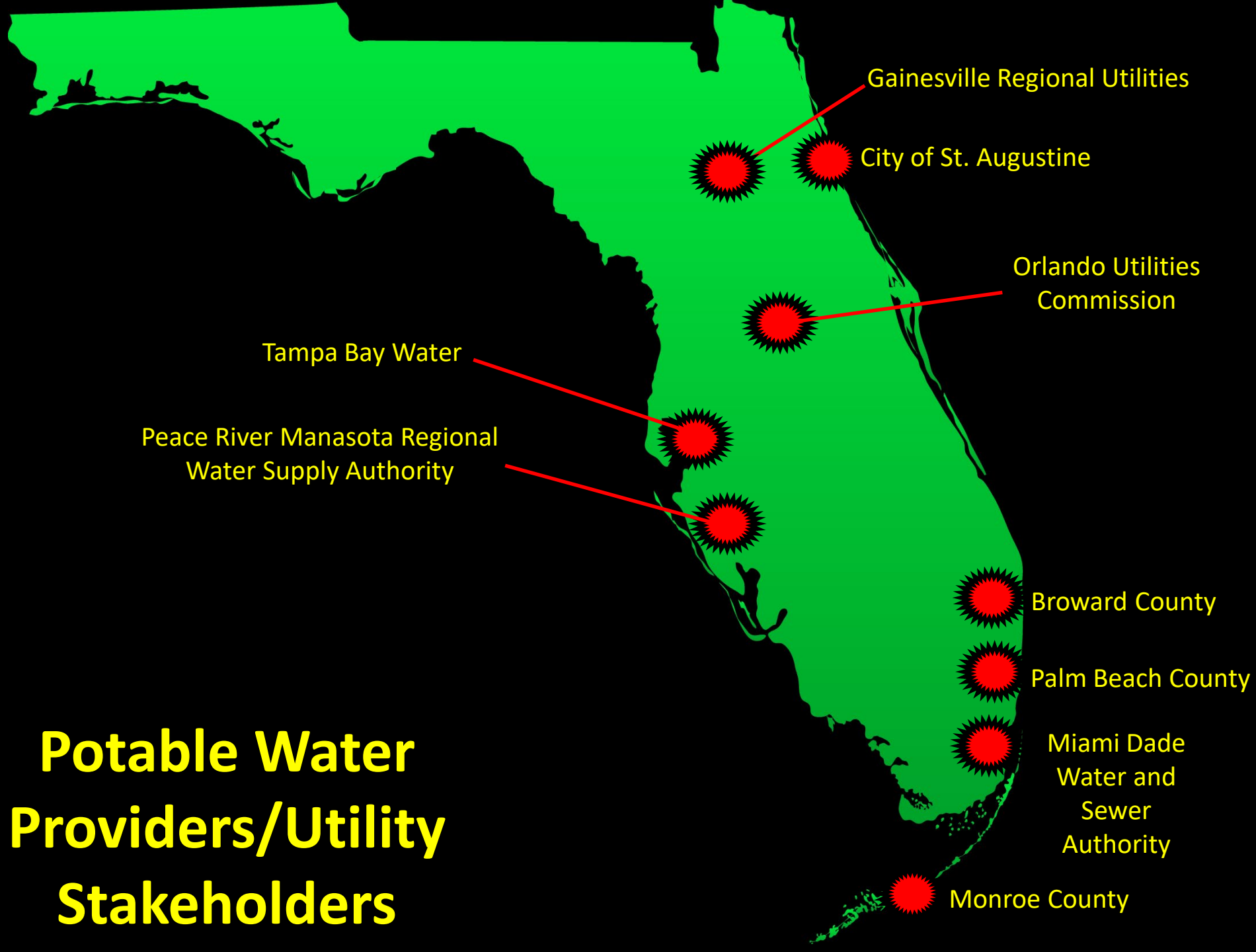
Suwannee River Water
Management District

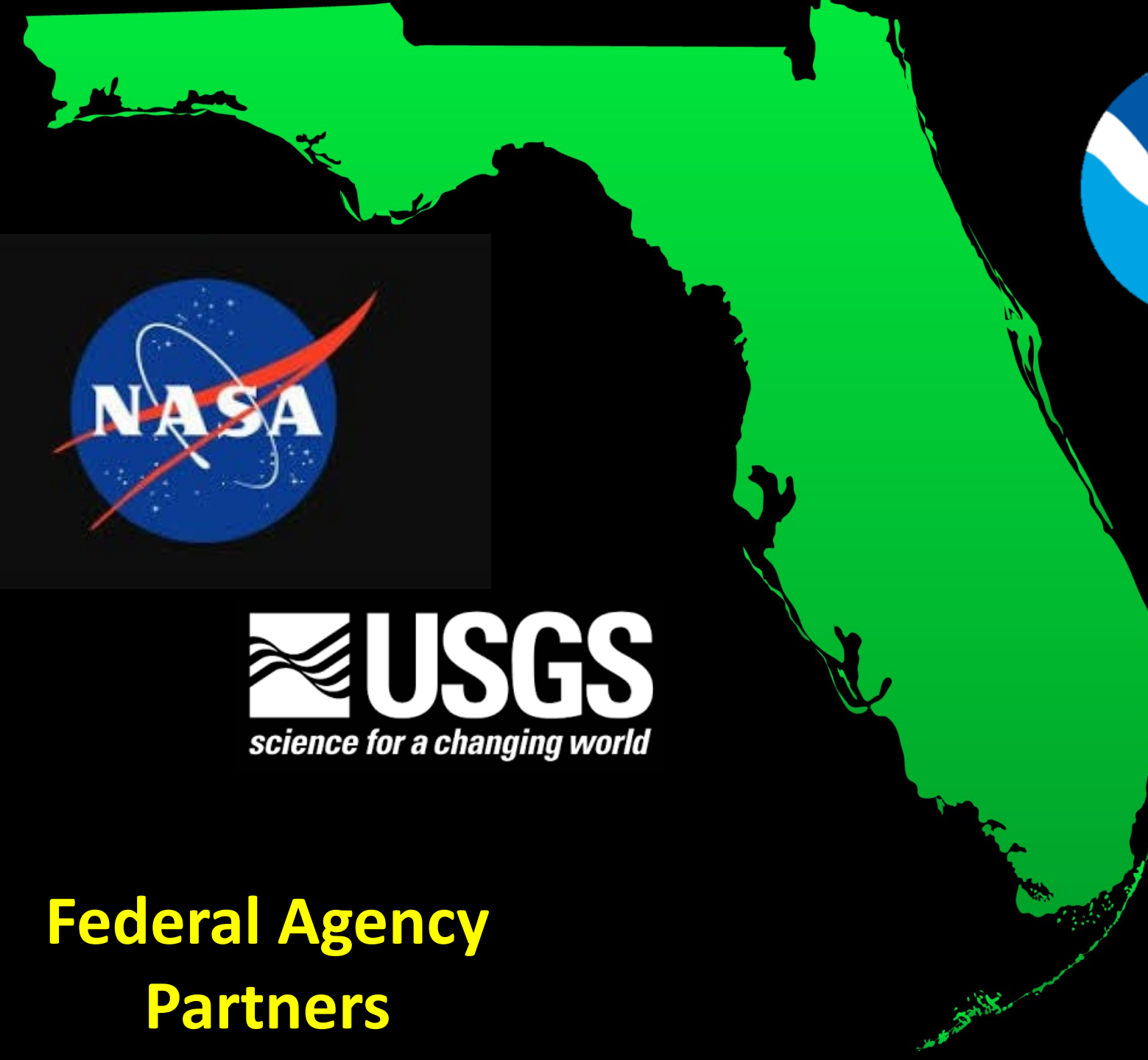
South West Florida Water
Management District

South Florida Water
Management District

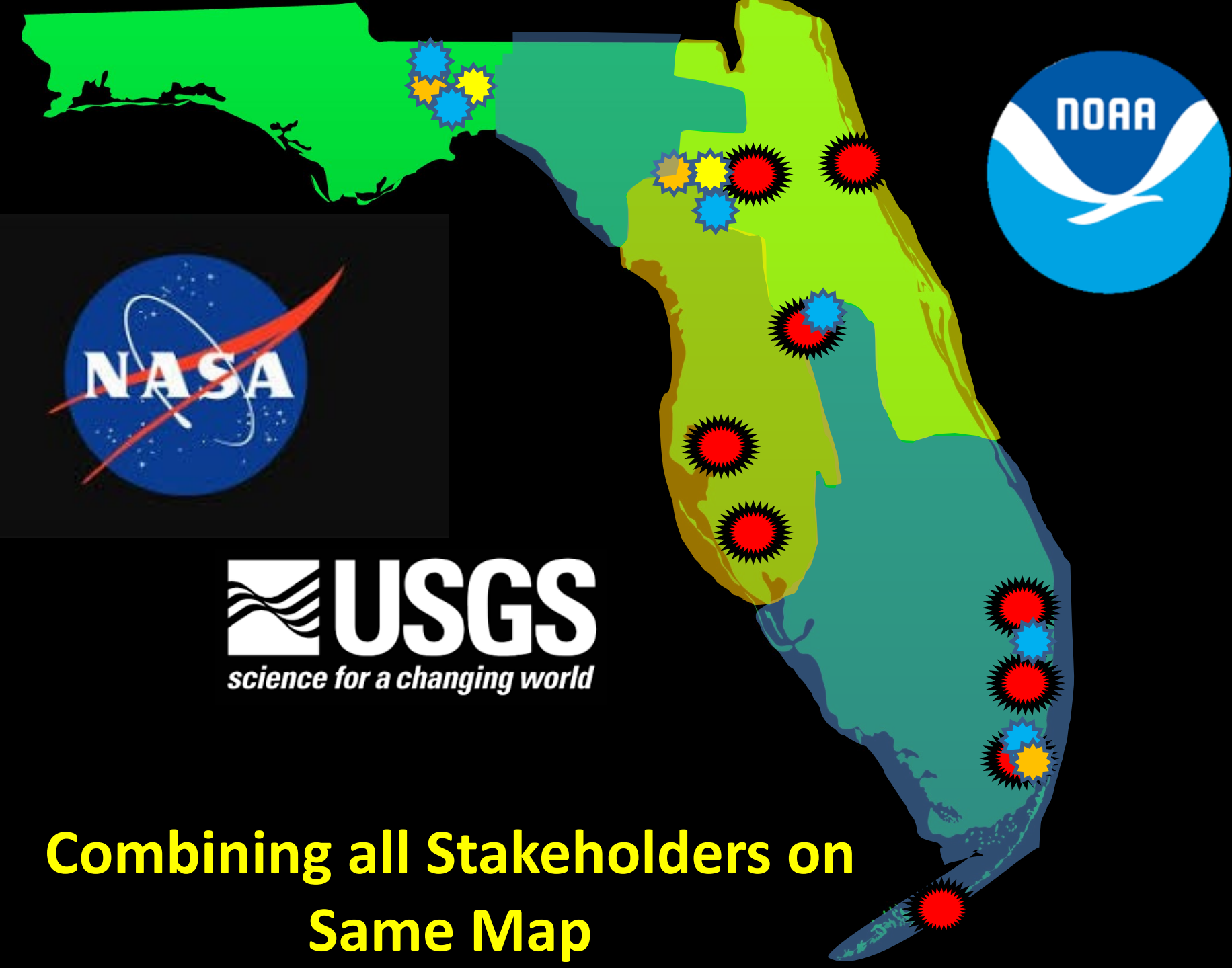
**Regulatory
Stakeholders**

Potable Water Providers/Utility Stakeholders





**Federal Agency
Partners**



**Combining all Stakeholders on
Same Map**

Coastline County Population

September 6, 2012

