A teal-tinted photograph of a harbor scene. In the background, there are several multi-story buildings, likely hotels or government structures, situated along the waterfront. In the foreground, several white boats are docked at a pier. The water is calm, reflecting the buildings and boats. The overall atmosphere is serene and coastal.

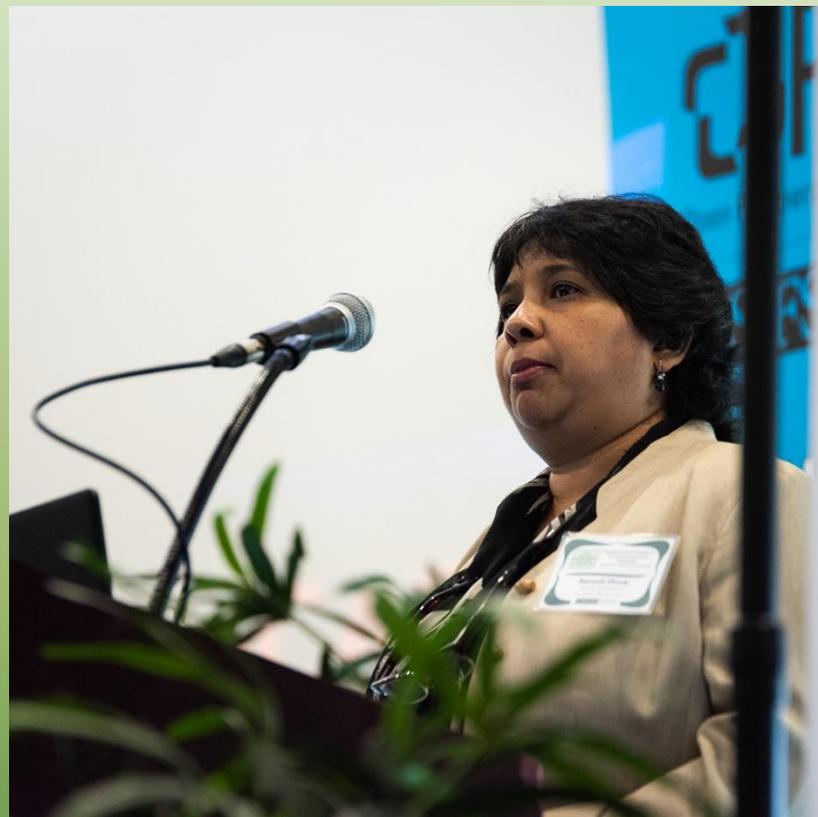
iCAR PHASE IV:

**REPORTS FROM THE FRONTIER II – LESSONS LEARNED FROM
HURRICANES: PREPARATION, RECOVERY AND RESILIENCE**

Oct 30th and 31st, 2018



Left – right: Florida, Bill Barnett, Mayor, Liz Alpert, Mayor, Sarasota; Naples; Nancy Shaver, Mayor, St. Augustine; Rick Kriseman, Mayor, St. Petersburg, Martin Tadlock, Chancellor, USFSP; Barnalii Dixon , Executive Director of iCAR; Rebecca Johns, Director of Education and Outreach, iCAR; Robin Sussingham, WUSF Public Media



Left-right: Welcome by Chancellor Tadlock, Executive Director Dixon and Inauguration by Mayor Kriseman



Aresty Leadership Panel: Perspectives from the Eye of the Storm

Nancy Shaver, Mayor, St. Augustine; Bill Barnett, Mayor, Naples; Liz Alpert, Mayor, Sarasota; Rick Kriseman, Mayor, St. Petersburg



Aresty Leadership Panel: Perspectives from the Eye of the Storm

Nancy Shaver, Mayor, St. Augustine; Bill Barnett, Mayor, Naples; Liz Alpert, Mayor, Sarasota; Rick Kriseman, Mayor, St. Petersburg; Moderator: Robin Sussingham, WUSF Public Media



Aresty Leadership Panel: Perspectives from the Eye of the Storm
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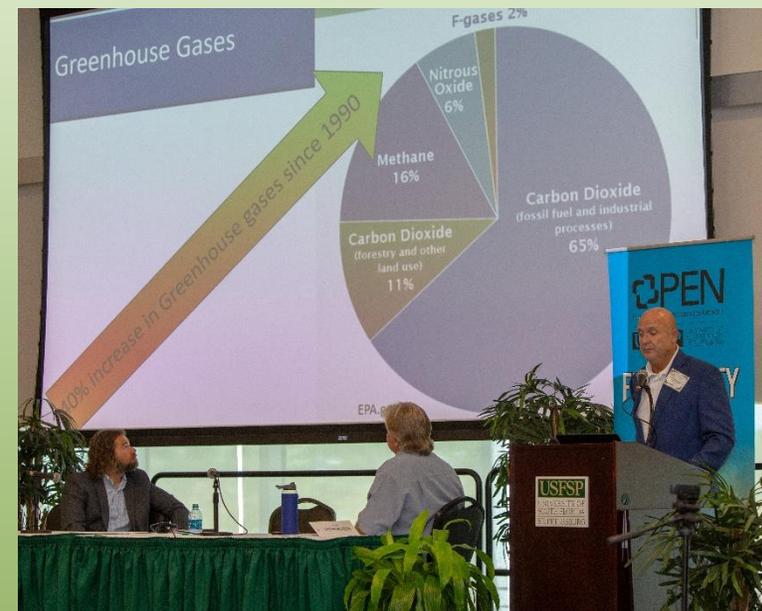
Aresty Leadership Panel: Perspectives from the Eye of the Storm



Aresty Leadership Panel: Perspectives from the Eye of the Storm



Audience



Opening Panel I: Climate Science: Storm Predictions and Impacts:

Climate Science and Storm Predictions, Charlie Paxton, Channelside Weather;
Assessing the impacts: Irma, Harvey and Maria

-- Ecological Impacts, Ryan Moyer, FWC; Storm Surge & Coastal Impacts, Bob Weisberg, USF.

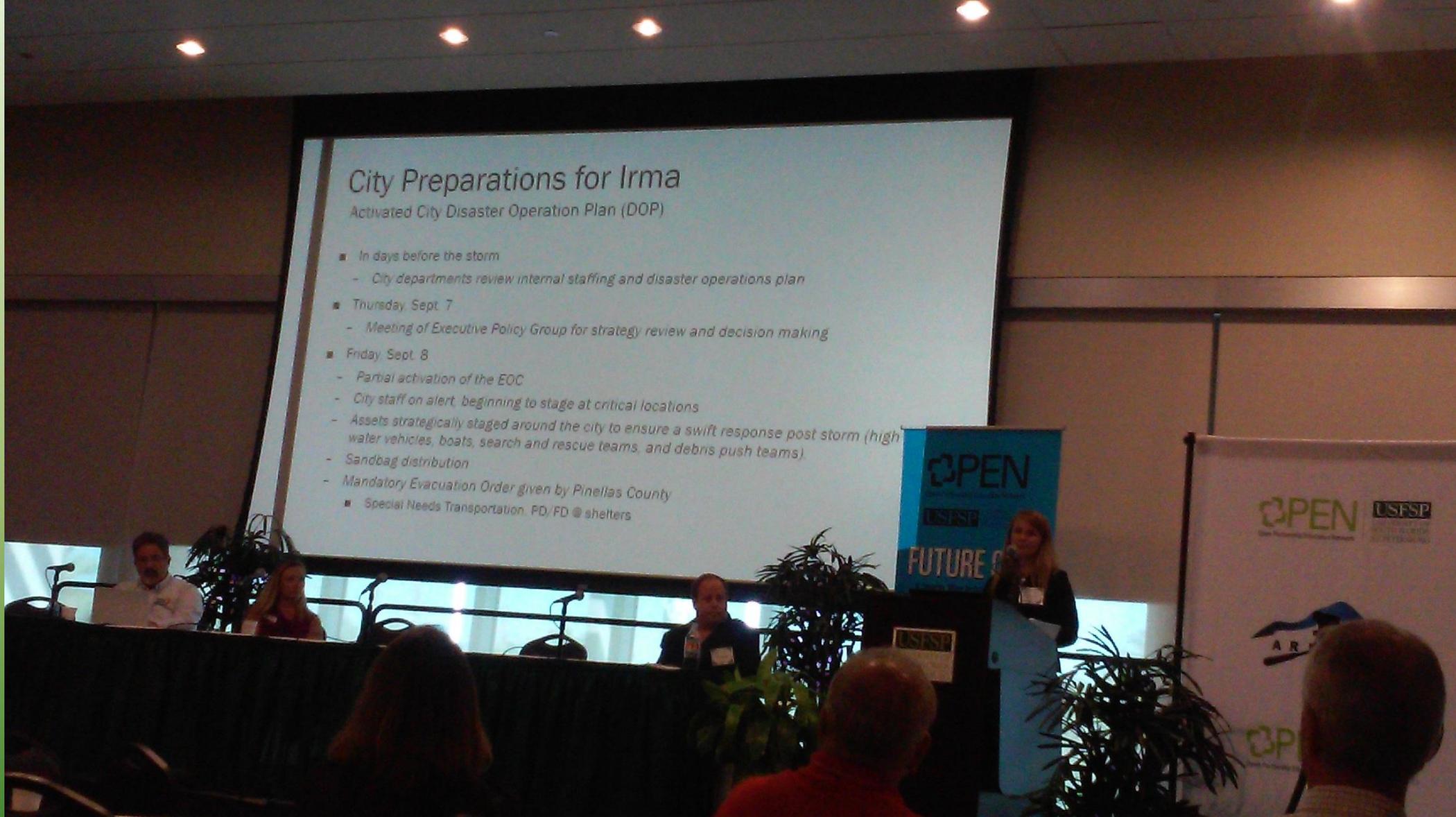
Moderator: Gary Mitchum USF





Panel II: First Responders and other Community Responders Report Back from Irma & Maria
City of St. Petersburg Emergency Management, Amber Boulding; Red Cross, Bene Hunter, Senior Disaster Program Manager, Central Florida Region

Photo Credit: John Osegovic



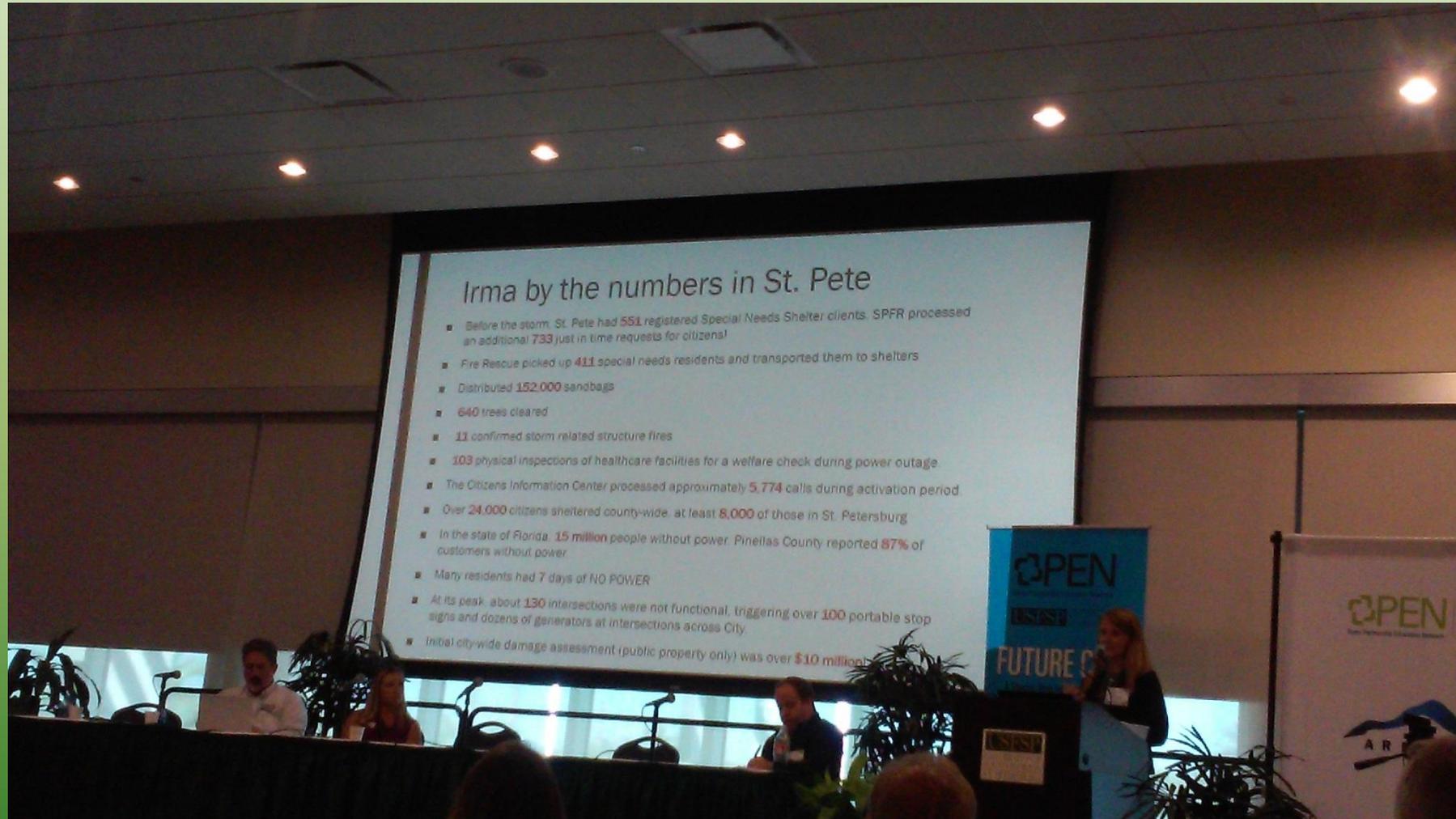
City Preparations for Irma

Activated City Disaster Operation Plan (DOP)

- In days before the storm
 - City departments review internal staffing and disaster operations plan
- Thursday, Sept. 7
 - Meeting of Executive Policy Group for strategy review and decision making
- Friday, Sept. 8
 - Partial activation of the EOC
 - City staff on alert, beginning to stage at critical locations
 - Assets strategically staged around the city to ensure a swift response post storm (high water vehicles, boats, search and rescue teams, and debris push teams).
 - Sandbag distribution
 - Mandatory Evacuation Order given by Pinellas County
 - Special Needs Transportation, PD/FD @ shelters

Panel II: First Responders and other Community Responders Report Back from Irma & Maria

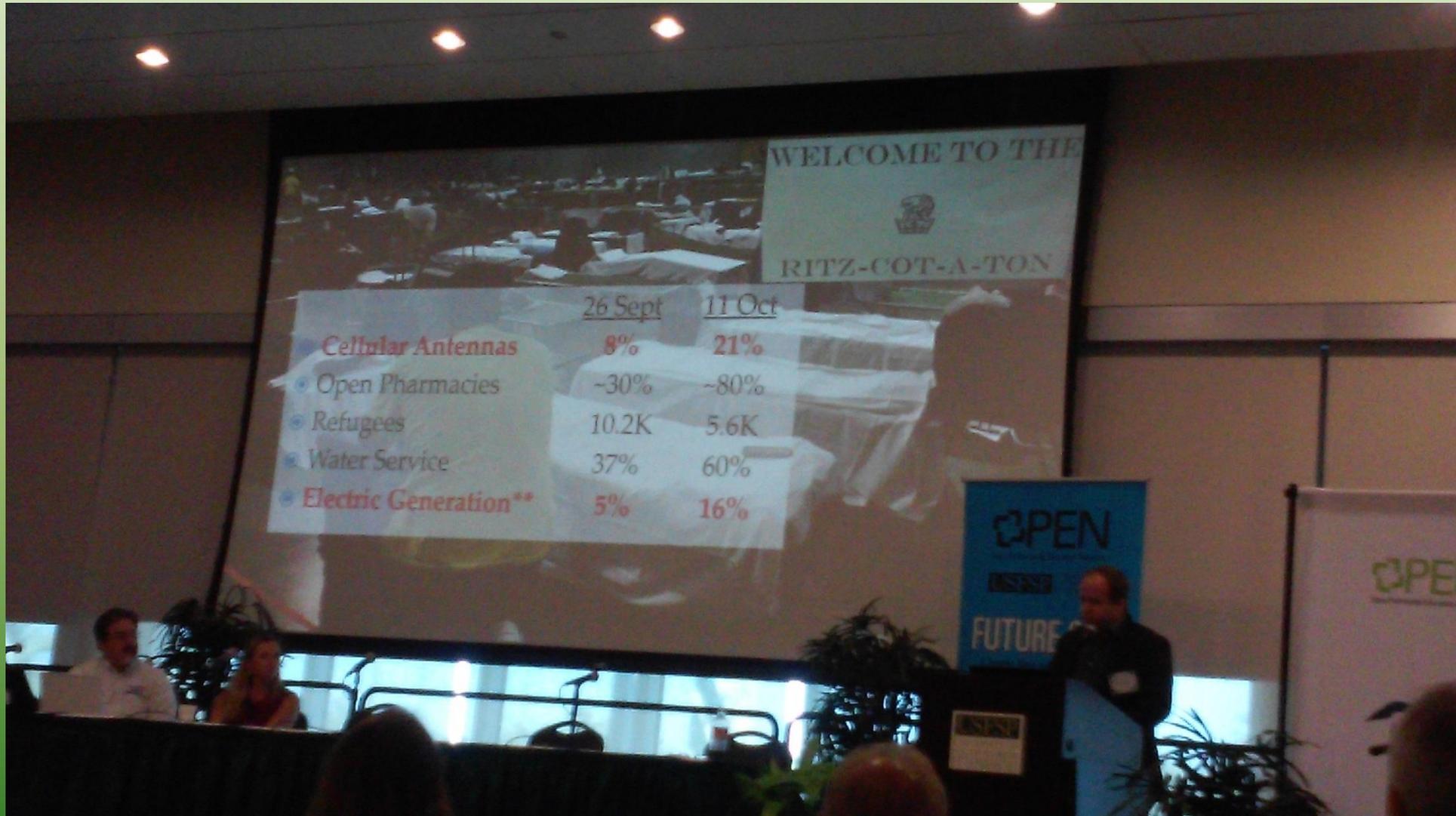
City of St. Petersburg Emergency Management, Amber Boulding; Pinellas County Emergency Management, Inake Rezola; Red Cross, Bene Hunter, Senior Disaster Program Manager, Central Florida Region; Responding to Maria and others, Dwayne Meadows, NOAA; **Moderator:** Dwayne Meadows, NOAA



Irma by the numbers in St. Pete

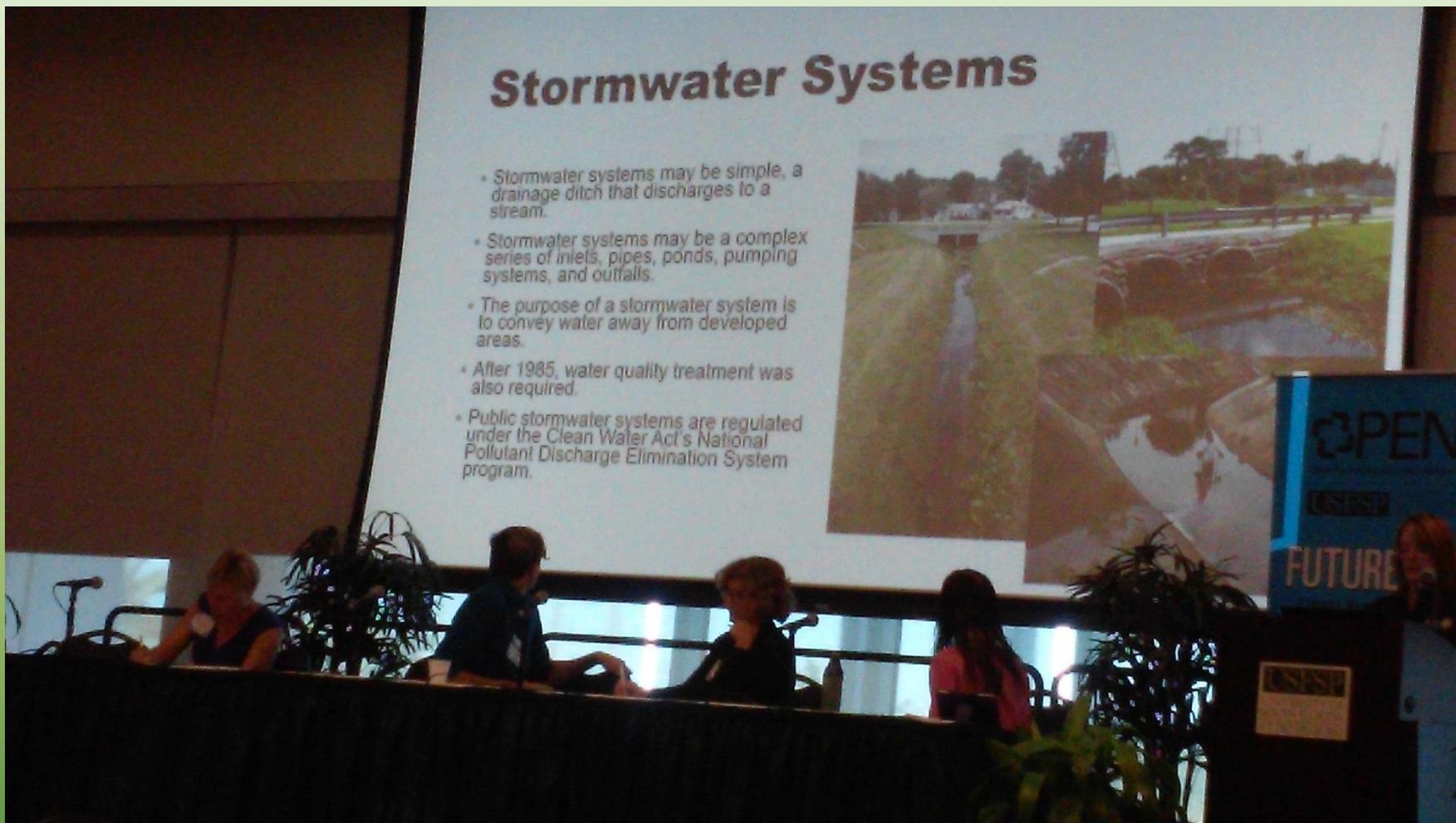
- Before the storm, St. Pete had **551** registered Special Needs Shelter clients. SPFR processed an additional **733** just in time requests for citizens!
- Fire Rescue picked up **411** special needs residents and transported them to shelters
- Distributed **152,000** sandbags
- **640** trees cleared
- **11** confirmed storm related structure fires
- **103** physical inspections of healthcare facilities for a welfare check during power outage
- The Citizens Information Center processed approximately **5,774** calls during activation period
- Over **24,000** citizens sheltered county-wide, at least **8,000** of those in St. Petersburg
- In the state of Florida, **15 million** people without power. Pinellas County reported **87%** of customers without power
- Many residents had **7 days** of NO POWER
- At its peak, about **130** intersections were not functional, triggering over **100** portable stop signs and dozens of generators at intersections across City
- Initial city-wide damage assessment (public property only) was over **\$10 million**

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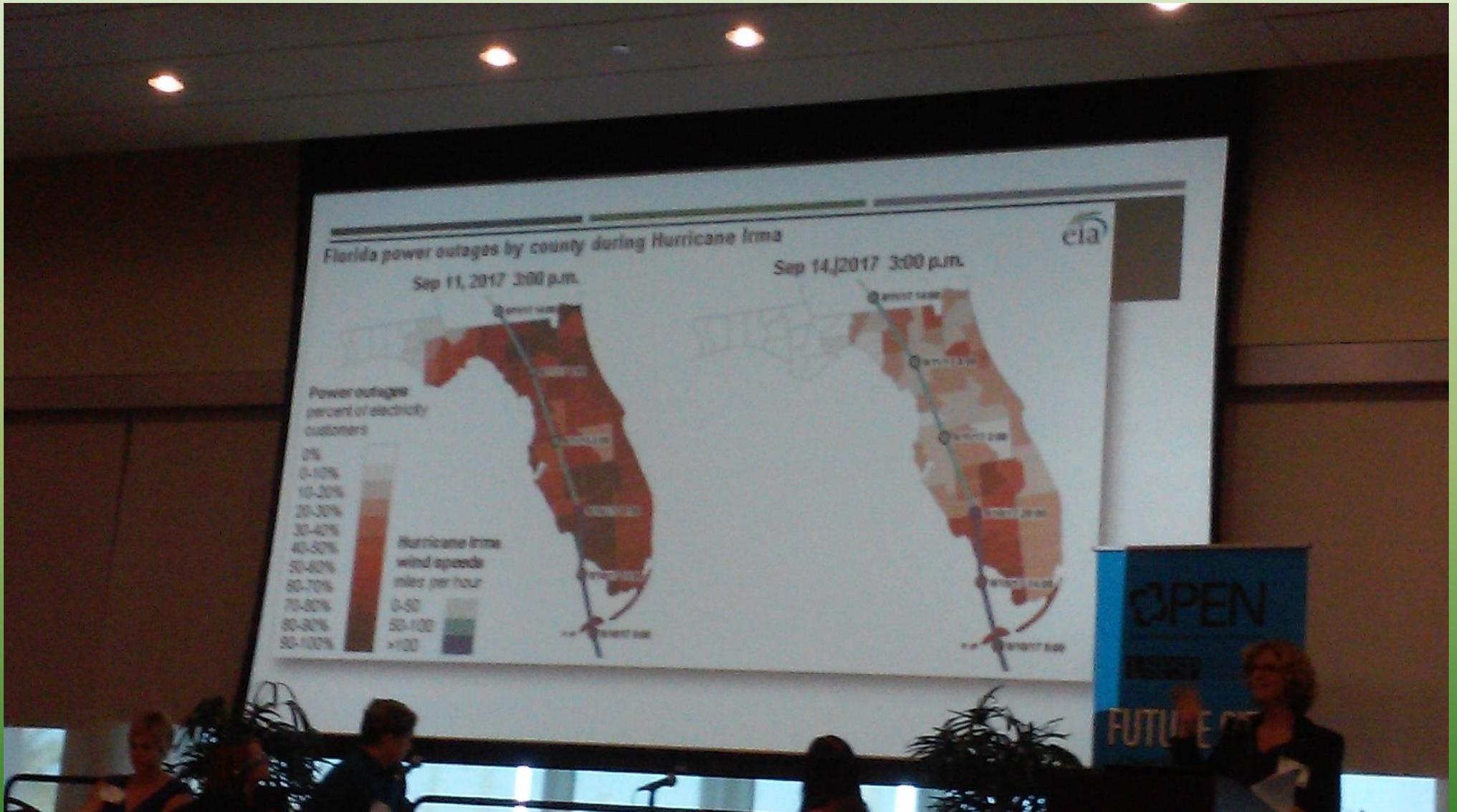
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Panel III: Identifying Structural Barriers to Recovery and Resilience

Stormwater system weaknesses, Kelli Hammer-Levy, Pinellas County; Power Outages and the Elderly, Kathy Hyer, USF; Transportation Accessibility and Barriers, Jacob Labutka, PSTA; Resiliency Hubs, Kristen Baja, USDN; **Moderator:** Julie Rocco, Healthy St. Pete Foundation



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Introduction and Update on Tampa Bay regional Coalition on Resilience
Presenters: Heather Young, TBRPC; Janet Long, Pinellas County Commissioner; **Moderator:** Rebecca Johns



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Presenters: Janet Long, Pinellas County Commissioner



Panel IV: Community Wellbeing: Building Health Resilience and Addressing Emotional Trauma

Community Mental Health, Susan Clayton, College of Wooster; Community Resilience and Disasters, Margarethe Kusenbach, USF; Community Health Efforts, Gayle Guidash, Department of Health, Pinellas County; **Moderator:** Deb Trehy, Physicians for Social Responsibility



Panel V: Prioritizing Safety Following a Disaster

St. Petersburg Police Department: Chief Anthony Holloway; Community Emergency Response Team, Elizabeth Dunn ; St. Petersburg Fire Department: Chief James D. Large;

Moderator: Joan Reid, USFSP



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Panel VI: Storm Recovery and Building Energy Resilience and Protection of Infrastructure

Regional Solar Coop, Angela DeMonbruen; City infrastructure reliance on the power grid, Sherri Swanson, HDR

Community Infrastructure & Living Shorelines post Irma assessments, Tom Ries, ESA SCHEDA; **Moderator:** Jamie Serino



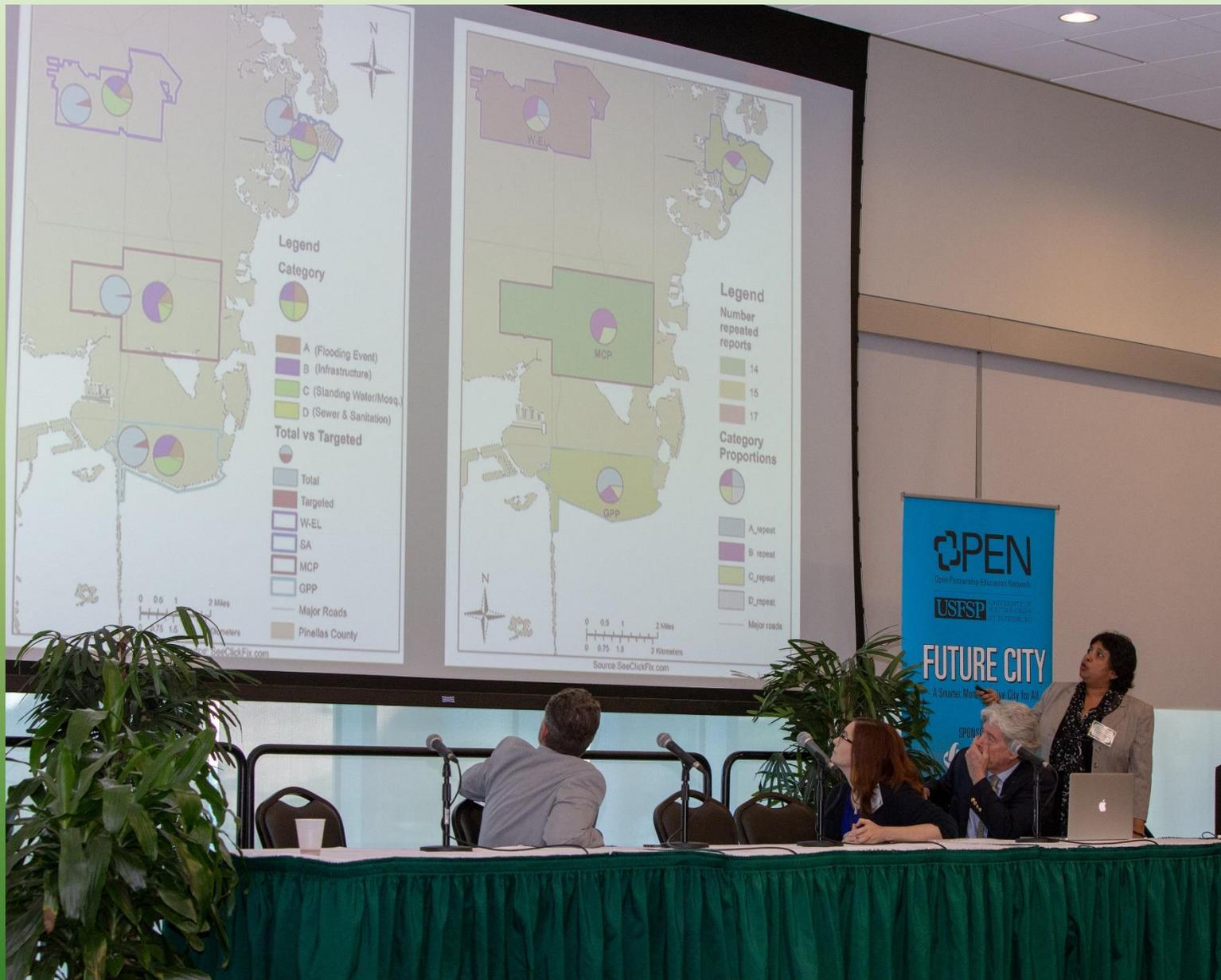
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Panel VII: Innovative Technology for Effective Communication and Engagement

Left – right: Smart Swarms, Michael D. McDonald; Citizen Science, Jan Booher, Rising Together; Crowd-Sourced SeeClickFix Apps in Pinellas, Barnali Dixon; **Moderator:** Benjamin Smet, OPEN



Panel VII: Innovative Technology for Effective Communication and Engagement

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Photo Credit: John Osegovic (left)



Breakout sessions: Moderator Rebecca Johns

Photo Credit: John Osegovic (lower middle)