Adaptation

- Water Supply Plan Update: Met 8/30 with Planning and other Keys government planners on 5-year update to Water Supply Plan for DEO. FKAA is still concerned about Turkey Point saltwater plume. Looking at strong conservation measures.
- **King Tide Photo Challenge**: In it's 11th year, the photo challenge hit the newspapers this week. Map with photos is here.
- Irma CDBG-DR Grants:
 - CDBG Infrastructure (Applied 8/30): Fleming Key Directional Bore Force Main.
- Irma Voluntary Buyout Program: Vetting new applicant.
- **Michael HMGP Grants**: ID'd existing applications for Tier 3 funding. Half submitted.
- New FEMA Grants Announced haven't reviewed yet.
- Adaptation Planning Team: Next meeting 9/20.
 - Adaptation Presentation: Was scheduled for 8/20, but postponed until unknown date.
 - o **County Meeting:** Obtaining Vulnerability reports County has for specific buildings.
 - FEMA Flood Maps: City, County, Firm and Contractor are investigating. Maps are posted on the <u>City's Floodplain page</u>.
 - NEA Grant: NEA Cultural Plan will be presented to City Commission soon.
 Commissioner Hoover will report on EcoArt Field Trip report to coincide with adoption meeting. Planning completion Cultural Event 9/20 at TW from 5-7pm.
 - Compact Summit Planning: December. Registration open. In charge of Poster Session and Field Trip. Plan to have major LDR's changed by then.
 - o **FEMA CRS**: Researching with Caroline Horn on ordinance workshop with County.
 - Elevating Houses: Barbara Powell from DEO is interested in potentially raising homes with remaining mitigation funds. Discussing buying group with FIRM.

Sustainability Board

- Next meeting: 9/12
- SAB Goals (Newly Prioritized 5/9)
 - 1) Less Cars on Road: see Tim's report.
 - 2) Reduce Energy Use:
 - 3) Reduce Waste Stream:
 - Coral Gable is appealing polystyrene rule to Florida Supreme Court. Checking to see if the City wants to file as Friend of the Court.
 - City Commission approved 2nd reading of plastic straw ban on 9/4.
 - Florida DEO Jobs/Infrastructure Grant: Will wait until Mallory clears to enter Glass/Compost app. Rolling deadline date.
 - 4) Green Building: See Adaptation.
- Greenhouse Gases Compact grant: Next meeting 9/5.
- Potential Student Ambassador Awaiting resume.
- Florida Keys National Marine Sanctuary Restoration Blueprint: Attended unveiling 8/20. Will break down and present pieces to SAB in coming months for discussion and recommendations to City Commission.
- **Mt Trashmore** Interim report goes to City Commission 9/17.

Green Business

- Florida Keys Green Business Certification: Converting to Google Forms application.
- Ocean Friendly Restaurants: Met regarding fold in to FKGBC (above)
- **Sunscreen Ban**: Setting up peer meeting with Sanctuary, FFWCC, etc. Need to review Restoration Blueprint for references.
- Florida Friendly Yard Designation: Set for Fall. Want to certify City Hall.

• Plastics Free Keys Campaign: On hold: Contact database / Middle Keys event.

Other

- **FDEP Water Quality Grants**: <u>Proposals accepted anytime</u>. FDEP reviews in Sept/Oct. Need to identify potential project.
- **Interns**: Legal determined that interns can be unpaid. Next step is a policy statement and potentially forms for how we will stay in line with federal rules.
 - South Florida Commuter Services summer intern: Received approval and submitted first draft for email handshake deal. Awaiting word from Attorneys sent 8/27.
- **SFWMD Water Conservation Grant**. Submitted \$1.1M for turf replacement on 8/23.
- **FDOT TAP Grant**: Got it! \$510K! Presented to HARC/SHPO 8/2 great feedback. Have 80% of necessary pictures and aerials taken. Drafting report forms for FDOT. Marathon and County working on placement of fixit stations for grant.
- Monroe County Climate Action Plan: Awaiting County Commission in fall.
- Water Quality: Next Sanctuary mtg 10/15.
- **Affordable Housing**: Met with Stephanie Kaple and Michelle Luckett from Monroe Long Term Recovery Group and Jeff Carney from <u>UF FIBER program</u>. (Florida Institute for Built Environment Resilience). Highly likely Key West will be the chosen geography for next year. Will consist of ~8-10 university projects in 2020, beginning in March. Jeff and Michelle are going to talk about fundraising next.
- **Composting**: Has leak along lid, still need to fix to keep water out. Dee Dee working on franchise arrangement.
- Green Drinks: 9/18.
- Outreach:
- **Special Events Application:** Met 7/11. Ok'd to draft ordinance changes. Lots of help needed from departments to finish Guide.
- Health Foundation South Florida Grant: See Tim Staub Transportation Report.