

Adaptation

- **Local Briefing:** Gave “deep dive” presentation for Sustainability Board on 6/13, was covered in Citizen on 6/15. Plan to present to City Commission to bring them up to speed with what the City has been doing for Adaptation. Am helping Legal draft resolution from Commissioner Weekley for 6-month updates.
- **County Meeting:** Meeting with Mayor Johnston and County equivalents to talk Adaptation and Climate Action Plan on 7/8. Will then complete requested agenda for a future projects meeting with City staff.
- **FEMA Flood Maps:** Still awaiting map data. Was supposed to be May or June.
- **NEA Grant:** Meeting with individual commissioners to discuss Master Plan. Commissioner Hoover EcoArt Field Trip report to coincide with adoption meeting. Coordinating field trip with ACM and Commissioner Hoover to Miami Beach to learn about their adaptation efforts.
- **Compact Summit Planning:** December. Finalizing Save the Dates. Plan to have major LDR’s changed by then.
- **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 forming buying group with FIRM.
- **Coastal Adaptation:** Professors and Grad students from the US Naval Academy and Northeastern University arrived 7/1 to deploy monitors for characterization of mangrove effects on wave attenuation. Professors briefed key staff and presented on US1 Radio on 7/2 and 7/3. Working on grad student class project to design a living shoreline project for South Roosevelt or other appropriate spot for winter class.

Higgins

Sustainability Board

- **Next meeting:** 7/11: Parking Alternatives Vote. Trashmore Update Complete.
- **Cisterns:** Friendly amendments adopted by Planning Director, 1st reading passed City Commission 6/4. Still working on potable safety rules for 2nd reading.
- **SAB Goals (Newly Prioritized 5/9)**
 - 1) Less Cars on Road: Parking Revenues vote 7/11. Also, see Tim’s report.
 - 2) Reduce Energy Use: Need to find 25% energy management time within staff.
 - 3) Reduce Waste Stream: Assisted with language for “Lead By Example” policy for banning single use disposables from City properties, leases and events.
 - 4) Green Building: See Adaptation.
- **Greenhouse Gases** – Compact grant: Next meeting 7/11
- **Potential Student Ambassador** – Have turned in her name to Mayor Johnston.

Higgins

Green Business

- **Ocean Friendly Restaurants:** CFFK grant for OFR turned in April 15 – awaiting word.
- **Sunscreen Ban:** Working on report for next month.
- **Florida Friendly Yard Designation:** Set for Fall. Want to certify City Hall.
- **Plastics Free Keys Campaign:** On hold: Contact database / Middle Keys event.

Higgins

Other

- **Interns:** South Florida Commuter Services summer intern: Draft contract given to atty 5/17/19. Sustainability Intern (Temp, Part Time): Still in Engineering budget.

- **FDOT TAP Grant:** Have 80% of necessary pictures and aerials taken. Working on drafting 3 forms for FDOT. Marathon and County working on placement of fixit stations for grant. Slowly getting federal grant requirements in line. Met with Enid regarding Cultural Assessment 6/8: Next meeting with State SHPO and County Archeologist.
- **Monroe County Climate Action Plan:** Finalized comments on update. Should go forward to County Commission in August.
- **Water Quality:** Attended Sanctuary mtg 6/18 – reports on upcoming Restoration Blueprint and new research on endocrine disrupters. Interest in pulling together meeting regarding how City's can help with new protective policies.
- **Affordable Housing:** Parking variances granted for Multimodal Showcase.
- **Composting:** All working well.
- **Green Drinks:** 6/17: Alison Hosting @ Mellow Ventures. Non-Disposables.
- **Planning Presentation:** Presented at Florida Planning and Zoning Association 6/6. Attended other classes and made great contacts with new County staff. Workshop in the works.
- **Outreach:** Next KonkFM show: 7/11
- **Special Events Application:** Meeting 7/11.
- **Health Foundation South Florida Grant:** See Tim Staub Transportation Report.
- **Navy Restoration Advisory Board Mtg:** 7/23