Sustainability Updates Feb - April 2019

Adaptation

- Christian Science Monitor: article came out. Also Video.
- **NEA Grant:** Complete! Working on ribbon cutting and first steps. Commissioner Hoover will report on EcoArt Field Trip at TBD.
- Met with Coastal Resilience Planner from Rhode Island and shared notes. They have a great adaptation "storyboard map" that I think the Compact might want to adopt. Suggested she be a speaker at December Summit at Casa Marina.
- **FEMA Flood Maps:** FIRM/Scott Fraser reported to City Commission March 20 (No audio). Attended Countywide FEMA Flood Maps planning call. FIRM is taking the lead on the challenge.
- **FEMA Grants**: Utilities are submitting Irma HMGP projects under Hurricane Michael funding as well.
- **FEMA CRS**: Was unable to attend Compact workshop on Building Codes 3/14 at FIU. Will review materials after.

Sustainability Board

- 1st Video Taping! March 14
- Next SAB meeting: April 11th Prioritization Workshop.
- SAB Goals
 - o Reduce Waste Stream: See Waste Diversion Report.
 - o 1) Artisans Market, 2/23
 - o 2) Earth & Arbor Day, Sat, April 20th
 - Morning Clean ups
 - o 1-4:30pm: Afternoon Booths at Botanical Garden
 - Tree Planting
 - Rainbarrels
 - Composters
 - Bee Keeping / Mead Brewing
 - Sunscreen for Families
 - ETC
 - o <u>Less Cars on Road</u> (see Transportation).
 - Obtain Gold Green Government Certification: No progress.
 - Reduce Energy Use: Energy Manager is now a Certified Energy Manager! SolSmart grant: Working towards Silver Certification. Online Training with Building Inspectors held Feb 28. Helped lead field trip by FKCC Solar Class to visit our panels at City Hall. PACE workshop with Compact 2/27.
- Greenhouse Gases Compact Grant: Meeting 3/7.

Green Business

- **Sunscreen Ban**: Assembling details for report. Partners Reef Relief and Surfrider will do sunscreen booth at Beach and Earth Day. Can give to HHW as eWaste.
- Florida Friendly Yard Designation: Set for Fall. Want to certify City Hall.
- Earth Day: Set Sat, 4/20 Date for Clean ups and workshops on rainbarrels, backyard composting.
- Plastics Free Campaign: Advising Plastics Free Campaign on how to approach businesses. Collaborating on business contact database.
- **CFFK Grant:** Assisting Surfrider with grant for Ocean Friendly Restaurants and GLEE with grant for Climate Summit.

Transportation

• **FDOT Grants**: Presented 4/3 in Miami for FDOT Transportation Alternative Program grant for bike amenities at high use Transit stops, \$551,000. Will have to lobby to get that money in next years budget.

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- Mall on Duval: At Your Service Table scheduled for Tim and Alison, 3/15, 6-8pm.
- Multimodal Job Description: Tim Staub Hired! Started March 4!
- **Bike Event at Artisan Market**: Sunday, March 10th, 10am-2pm. Bike safety swag, bike registrations, helmets.
- **Duval Loop Award:** Lodging Association awarded the City an award for the first time, in recognition for the Duval Loop. 2/8.
- **Bike Ped Master Plan**: Passed. Cross referenced all CIP with Bike Plan items to help Phase 1 budgeting. TAP Grants: FDOT Transportation Alternatives Program \$551K in Bike Facilities
- TCT: Have begun TAF budgeting for Bike Ped Master Plan recc's and FY19/20
- **Health Foundation Grant**: Possible funding for projects within the Bike Ped Master Plan. Met Exec Dir 3/7. Due in June.
- **2020 TDP**: Public Workshops at City Hall March 4&5 2-4pm. Presentation to City Commission 4/5. Focus Groups March 5/6 from 10am-Noon.
- Monroe County: Local Coordinating Board meeting March 8. Extra Lower Keys Shuttle?
- SFCS: 5th Annual Green Commute Challenge set for April 1-7. 15 total competitors. Signed up new groups: Publix, Home Depot and FKAA. Scheduling Workshops 3/26-27.
- **Bike Florida grant:** Just toddler helmets left.
- **FDOT Bike Ped Counters**: FDOT training webinar Feb 19. they have not chosen recipients. Asking to piggyback on their purchase of counters in case we get FDOT TAP grant.
- **Connected Vehicles**: Connected FDOT with FDEP and SFCS reps.

Other

- **Cisterns**: BPAS Cistern Prerequisite was approved for downgrade by Planning Board. Although all sides had said they'd be amenable to an "escape clause" such as a max cap or waiver.
- **FKAA**: Update from Julie Cheon. Per capita water use has spiked. Turkey Point has additional legal challenges to salt water plume issues. She will present to SAB in April for Water Conservation Month.
- **Affordable Housing**: Need to work on transportation recommendations.
- Water Quality: "Reef Safe" Sunscreen: Passed! Meeting with partners to summarize research and organize outreach and education for businesses. Booth at Spring Break. Possible seat for City on Sanctuary Advisory Board. Checking to see if we can count it as HHW.
- Composting: New Earth Tub motor installed and composting began, then tore up the electronics. Need to schedule repairs.
- Last Stand: Helped identify potential new board members.
- Ambassadors Presentation: 2/14
- **eNews:** eNewsletter sent out 3/13 to ~2,000 recipients. Next one this week.
- **Planning Presentation:** The Florida Planning and Zoning Association will be meeting in Key West on June. Have been asked by Owen Trepanier to be a part of panel on Sustainability.

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