Higgins Adaptation

- FEMA Grants
 - Irma CDBG-MIT Grant: Awaiting Final RFP
 - **IRMA HMGP**: All projects: \$13.5M. Mgmt mtg 3/9 to find more money for Tidal Valves and Force Main projects.
 - Irma CDBG-DR Grants: (\$1.78M) Force Main (Match for Irma HMGP)
 - **Michael HMGP Tier 3:** Up to \$20M could be applied for. Mgmt mtg 3/9 to discuss priorities for applications.
- **2020 Water Supply Plan Update**: Adopting Miami Dade County's Water Fixtures Guidelines as an addendum to our Building Code. Got approval of 80% plan from Roy Bishop 2/24. 100% due 3/13 to new Planning Director, then on to Planning Board.
- Army Corps <u>Coastal Storm Study</u>. Attended ACOE presentation to BOCC (<u>Video on</u> <u>Demand</u>) on 2/19. Report recommends shoring up US1, fortifying critical structures and elevating residences. Would ask congress for allocation in 21/22. Mayor asked for briefing at future Commission Mtg. ACOE has reached out to CM to set up Presentation to management.
- Adaptation Planning Team: Next meeting 3/20
 - Last Meeting Recap: 2/21: Reviewed Army Corps report and draft 10 year CIP Still have no true costs for bonding request and recommend using HMGP list. Staff is in support of contracting for a Resilience Master Plan.
 - **Resilience Master Plan:** CM call with Susy Torriente 2/24: Exploring expansion of Jacobs contract. Scope of work is being drafted.
 - **NEA Grant:** Meeting 2/25 got staff and partners all on the same page. NEA Cultural Plan will be presented to City Commission March 24th alongside Parks and Rec
 - **Elevating Houses**: Seagrant Application (\$28.5K) for Education & Organization passed Grant Review 2/21, turned in 2/28.
- **UF FIBER Partnership**: Collaborated with UF and American Wetlands Association on their grant pre-proposal to bring FIBER to Key West. Will know in late March if a full proposal is requested.

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Sustainability Board

- Next meeting: 3/12
- SAB Goals (Prioritized 5/9)
 - 1) Less Cars on Road: see Tim's report.
 - **Cow Key Bridge Work**: Green Commute Challenge will expand to whole community Keyswide and run March 29-April 4, two weeks before bridge work starts. New WAZE app helps carpoolers find each other. Created display board for FDOT mtg ³/₄. Will present all options and resources to largest employers in March. Bus overhaul starts April 6.
 - **Extra Lower Keys Shuttle:** Need Bus Drivers to get to hourly service. Need to solve employee sharing issues. Will call Mgmt mtg soon.
 - **Fare Free Request:** SAB Board wants new Roosevelt Express bus to be Fare Free during Cow Key lane closures. We are working on impact estimates.
 - **TCT/TAF:** Met w Finigan to add Stop Sign Study (\$15K) and Traffic and Pedestrian Signal Upgrades" to this FY.
 - 2) Reduce Energy Use:

• Working with Johnnie on priorities, calendar planning and a future workshop. Putting energy/solar resolutions together to run past SAB in March

3) Reduce Waste Stream:

- Working on RFP for Compost
- Working on balancing pilot composter at Rockland.
- Internal No Disposable Plastic policy is on CM's desk, ready to send.

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Green Business

- Meeting with TDC to produce Green Certification Map
- Green Drinks: 3/4. Curry Mansion: Green Lodging Certification

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Other

- **Regular Interns**: Will update policies next week.
- **Transportation Intern**: Renamed "Transportation Research Assistant" to draw line between paid position and free interns. Got approval from Attorneys office and Finance. Expecting formal email for partnership soon.
- **Special Events Application:** Ok'd to draft ordinance changes. Lots of help needed from departments to finish Guide.

No Movement:

- **County Adaptation:** LMS Projects Updates received. Total funding has expanded to the 34th ranked project.
- **FEMA Flood Maps:** Updated maps received from FEMA with few changes. Scott Fraser working on rebuttal. No new maps expected until at least late fall.
- **Compact Summit:** Still reviewing & recommending videos when possible.
- FEMA CRS: Researching with Caroline Horn on ordinance workshop with County.
- Florida Keys Transportation Coordination Committee: Next meeting: March 6.
- **CDL Drivers:** FKCC is working on a CDL Driver course. Rod and I met with them Jan 24. FKCC should have permission from State soon.
- Florida DEO Jobs/Infrastructure Grant: Will wait until Mallory clears to enter Glass/Compost app. Rolling deadline date.
- Greenhouse Gases Compact grant: Next meeting 2/28
- Florida Keys National Marine Sanctuary Restoration Blueprint: SAB recommendations turned in for first comment period. Will take back up again when next draft appears.
- **Mt Trashmore** Waiting on Utilities report on new water quality testing and engineering report on what can be done on site.
- Florida Keys Green Business Certification: Converting to Google Forms application.
- Ocean Friendly Restaurants: Met regarding fold in to FKGBC (above)
- Sunscreen Ban: Working on Report for City Commission. State bill may prempt it.
- Florida Friendly Yard Designation: Working on evaluation with Karen DeMaria. Want to certify City Hall.
- Plastics Free Keys Campaign: Policy is in effect and citable.
- VW Emission Settlement Grants. No updates
- FDOT TAP Grant: \$510K Drafting report forms for FDOT.
- Monroe County Climate Change Advisory Committee: On hiatus.
- Water Quality: Met with Monroe County about updating LDR's for pumpouts.
- **Outreach:** Ambassadors on 2/13
- Affordable Housing: