

Sustainability & Adaptation January/December Report

- **Adaptation (Resiliency Manager):**

- Adaptation Plan: The scoring and ranking of the Chapter actions have passed staff and stakeholder review. The next step is to flesh out each action as a one pager with sub-actions, pricing and funding.
- Green Building Program: The Program successfully passed the first reading at the January 6 City Commission meeting and will have its 2nd reading February .
- Duval Revitalization: The consultants presented to the City Commission at the December meeting. They will complete the final version of the Plan which will offer next steps.
- Energy Savings: ESCO (Energy Savings Company) Owners Rep is working on Task 1. The potential savings will be presented to City Commission February 3rd. A 3-6 month education period will follow.

- **Grants (Resiliency Manager):**

- USDOT Safe Streets Demonstration Grant: Awarded! See Transportation updates.
- FDHR Historic Adaptation Surveys Grant #2: Aquarium & Hospitality House. Bender & Associates has surveyed the buildings and will provide a report in a few months.
- FDHR Historic Surveys Grant #3: Tift Icehouse and Key West Art Center. Scored high for FY27. Won't know if funded until Summer 2026.
- FDHR Historic Special Category Grant: Waterfront Playhouse. Ranked high for FY27. Won't know if the State budget survives until Summer 2026.
- EPA Brownfields: Submitted 1/28. Diesel Plant asbestos, lead and ground based clean up.
- FDOF Urban and Community Forestry Grant. Submitted November 17
- USDOT Innovative Finance and Asset Concession. Park N Ride and KWIC. Submitted 10/1.
- FDEP Resilient Florida: Fire Station 3 & Harris/10th stormwater. Submitted Sept 1
- NEA Grants for Arts Project - Bus Shelters. Submitted July 22
- FEMA HMGP Tier 3: Duval Stormwater. Submitted July 25. RFI's have begun.
- ACOE Water Quality Improvements: CM's office is readdressing the allocation formula. Next steps are an ILA between the partners and a partner MOU with ACOE.
- DOD Housing Grant: DOD staff is routing language through Congress to expand its authority to help with our Housing Study. We expect final passage in the coming months.
- FDEM Watershed Master Plan: Complete. Enabled additional 5% savings on flood insurance in Oct.
- DOD Wastewater Treatment Plant: Final report has been submitted to the grantor.
- FDHR Historic Adaptation Surveys Grant #1: Waterfront Playhouse and Meson de Pepe's. Complete.
- Evaluating:
 - EPA South Florida Water Quality Priorities: Beach monitoring. Due March 16.
 - FEMA HLMP. (April)
 - FDEO CDBG Small Cities (May)

- **Water Quality (Resiliency Manager):**

- Water Quality Monitoring Program: The kick off was held with Stantec within a week of the contract signing. On Feb 2, they will be meeting with CFK to evaluate the previous Harbor monitoring efforts.

- **Transportation (Sustainable Transportation Coordinator):**

- Transit Funding & Support: Working on expanding 15 funding opportunities. Purchasing Remix software for scheduling efficiencies. Verifying bus stops. Working on wifi and bus shelter ads. Purchased 3-position bike racks for Lower Keys Shuttle, and track bike rack usage.
- Safe Streets and Roads for All (SS4A) Grant: Final draft is complete and being taken to SAB then City Commission.

- Ray was awarded \$502,400 grant (total project cost is \$628,000) for Key West AI-Powered Traffic Safety Technology and On-The-Ground Safety Improvements Project. The project includes data digitization and analysis, sensor deployment on high-crash corridors in Key West, and demonstration installations such as rectangular rapid-flashing beacons, pedestrian signals, and speed cushions to inform the Action Plan.
- Ray is also a stakeholder and subject matter expert for Monroe County & Islamorada's SS4A.
- Exemplary eBike Program: Exploring Bikeshare program. Watching State policies.
- Preparing to apply for re-certification as a Bike Friendly City and upgrade to Silver status.
- Ray is currently on loan to the Planning Department while Sheetal is on vacation for a month. Due to the work load, his schedule has allotted 8% Transportation until Feb 20.