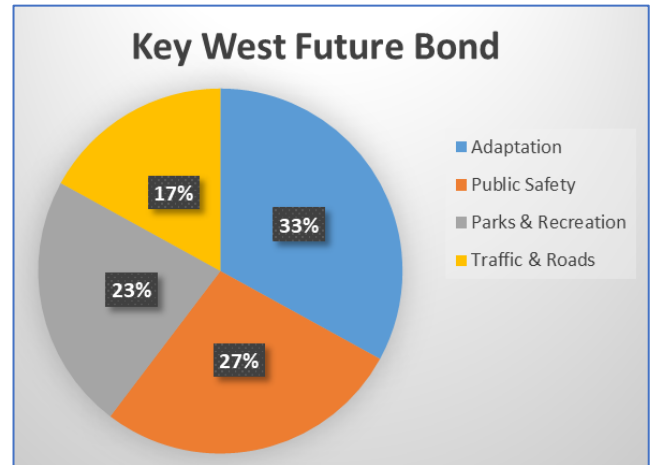


# Key West Future Bond - Project Descriptions

The intent of the Key West Future Bond is to build a stronger, more resilient future for Key West, alleviating existing and future risks to residents, economy, tourism and the city's legacy. The Bond will fund a series of projects that will transform the future of Key West by investing a total of \$300 million in four key categories, which align with the City's most pressing needs: Adaptation, Parks and Recreation, Public Safety and Traffic & Roads.



Bond projects will benefit current and future residents, businesses and visitors, while also creating jobs and lowering costs related to sea-level rise and increased storm events. The Key West Future Bond funds will be allocated as follows:

## **Adaptation: \$99M**

Mitigates the impact of stronger hurricanes, increased heat and rising sea-levels through strategic investments in roads, buildings and infrastructure systems: Minimize flooding frequency, severity, duration and impact. Decrease damage from increased winds and storm surge. Create redundancies in energy and water resources. Protect critical infrastructure and high-use areas, reducing financial and economic vulnerability.

- **Jose Marti Boulevard Reconstruction:** Raise the sea wall, improve drainage and elevate roadway to relieve current flooding and account for future sea level rise.
- **Atlantic Drive Reconstruction/Hardening**
- **Infrastructure Adaptation:** City owned roads, buildings, and systems (wind hardening, flood proofing, energy & water retrofits, stabilization)

## **Public Safety: \$82M**

Enhance the City's ability to save lives and protect property while promoting the health and well-being of our citizens: Minimize fire and rescue response, as well as recovery time. Improve response ability, facility resilience and community outreach.

- **New Fire Station 3:** New fire station 3
- **Police Station Modernization:** 2-3 story addition to KWPD, renovations, redundancies of a second generator, solar and a cistern. CAT 5 elevated storm rated 2,600 square foot facility.
- **Fire Station 1 Modernization:** Remodel station, add classroom and physical fitness room, generator; HVAC, concrete floor repair, exhaust system, LEDs, replace Motorola emergency radio system, boat lift.
- **Fire Station 2 Modernization:** A/C system replace, paint, LEDs, replace Motorola emergency radio system, replace engine bay exhaust system.

## **Parks & Recreation: \$68M**

Provide accessible innovative parks and cultural facilities to the residents of Key West: Restore capital assets past their useful life. Replace and renovate parks to be more innovative that will provide an overall community health, strengthen local economies, create jobs, help with storm water run-off, improve air quality and much more.

- **Mallory Square Master Plan:** Stormwater and sea level rise resilience including the seawall, new structures including restrooms and cafe, landscape, hardscape, wayfinding, possible pump station.
- **Martin Luther King, Jr Pool:** Complete rebuild/renovation and redesign.

- **Truman Waterfront:** Splash Pad, Resod & Amphitheater Enhancements: Redesign of pump system and splash pad; Resod of entire park; Green Room, back of stage, restrooms, vendor facilities & special seating.
- **Indigenous Park Renovations:** Pavilion and restroom renovations (fence removal, pavilion repairs, restroom upgrades, infrastructure for small commercial kitchen in existing building, lighting, landscaping)
- **Bayview Park Renovation and Splash Pad:** Improvements to open green space, relocate tennis courts, new picnic tables and benches, additional landscaping, improved LED lighting, and consideration of the addition of a splash pad.

### **Transportation & Roadway Improvements: \$51M**

Provide a safe, convenient, effective, multimodal roadway system which is coordinated with future land use and provides for the mobility of people and goods: Reduce streets in disrepair, provide a safe, effective, multi-modal roadway system coordinated with traffic plans, future land-use and resiliency solutions.

- **Paving Program:** Ensure safe and smooth roadways for all users.  
(Bahama Village; Old Town; Mid-New Town; Eaton Street)
- **Parking Decks:** Increase reliable parking options, complete street goals and non-tax funding.  
(Caroline St; Fire Station 2; Upper Duval; Smathers Lot)