

# Sustainability Advisory Board Annual Report 2024



PRESERVE ISLAND LIFE



Sustainability  
Coordinator

**Alison Higgins**

- |                           |                        |
|---------------------------|------------------------|
| Shelly Krueger, Chair     | - Commissioner Wardlow |
| Alison Morales-Kerr, Vice | - Commissioner Lopez   |
| Lisa Niederman            | - Mayor Teri Johnston  |
| Kellee Bartley            | - Commissioner Hoover  |
| Melody Tuschel            | - Commissioner Weekley |
| Matthew Semcheski         | - Commissioner Kaufman |
| Lynsi Wavra               | - Commissioner Carey   |

# City Accomplishments



## Traffic & Pedestrian Friendliness

✓ Multimodal Trans. Coordinator:

- 599 Bike Rack spaces
- 13 Wayfinding Signs
- 2,000 free bells and lights
- 20,000 average monthly social media hits
- Final Mile Grant: 28 bike Lockers, 17 Bike Fixit Stations
- Salt Ponds Pathways (ILA & Feasibility)
- Reverse Angle Parking Pilot on Fort Street
- Bike Safety Booths at 4 Events



**Ryan  
Stachurski**



# City Accomplishments



## Traffic & Pedestrian Friendliness

### ✓ Transit Director:

- Key West Rides: 6,200 Avg Monthly Trips
- Workforce Express: 1,450 Avg Monthly Trips
- Total Transit: 23,600 Avg Monthly Trips
- Transportation Coordination Team: Transit Permanent Revenue
  1. Surge Pricing
  2. Increase On Street Parking Meters
  3. Update Parking Agreements
  4. Update Special Events Permits
  5. Subsidy from Bight



**Rod  
Delostrinos**



# City Accomplishments



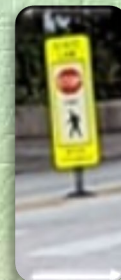
## Traffic & Pedestrian Friendliness

### ✓ Traffic Unit Coordinator:

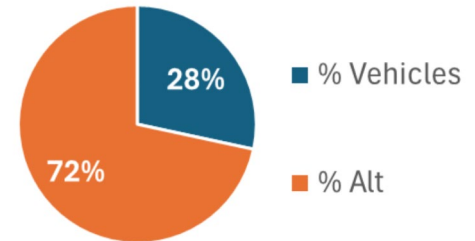
- 7 new speed limit signs
- Vision Zero: 2 Fatalities & 46 Incapacitating Injuries
- Comprehensive Safety Action Plan Grant (\$400K)
- eBike signage at North Roosevelt and Atlantic
- 12 In street Pedestrian Signs
- 4 High visibility Sidewalks
- 4 Rectangular Rapid Flashing Beacons



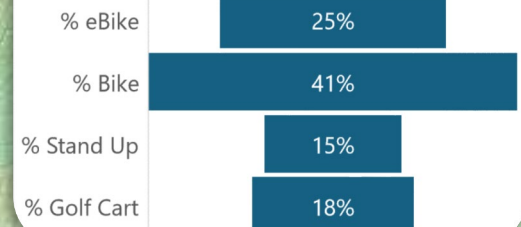
**Officer  
Alex  
Gauffillet**



Total Traffic Stops over Last 12 Months



% of Alternative Transportation Stops



# City Accomplishments



## Environmental Protection

- ✓ New Recycling Coordinator:
- ✓ Partners:
  - Plastic Free 305: 3 Tier One, 20 Tier Two, and 9 Tier Three businesses (100% single plastic free)
  - Water Quality Improvement Plan: 11 Goals, FY25 Operational Ask
  - Water Supply Plan: Mandating Low Flow Fixtures
  - 1,000 Coral Reef Outplantings
  - Water Quality Monitoring



???



**REEF RELIEF**



**COLLEGE  
OF THE  
FLORIDA KEYS**



# City Accomplishments

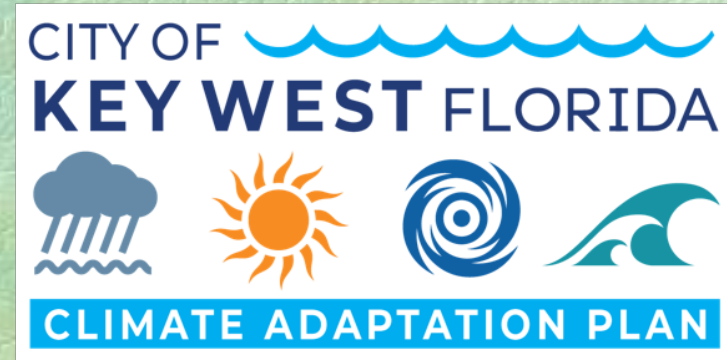


## Adaptation

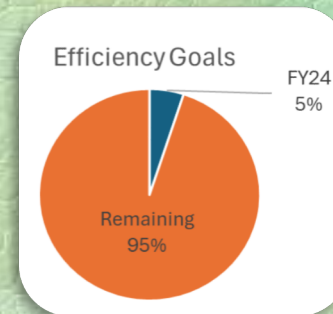
- ✓ Adaptation & Energy Coordinator
- Vulnerability Assessment (June 27 & Aug 8)
- Adaptation Plan Chapters (July-Jan)
- Mobile LiDAR
- Military Installation Resilience Review
- Watershed Master Plan (30% Savings)
- Home Elevations
- ~~Energy & Water Efficiency Upgrades~~



**Sheetal  
Almas**



**Get  
Updates**



# SAB FY24/25 Priorities



## 1) Increase Resiliency of Island

- Energy Services Company: Pay for efficiencies without a down payment
- Resiliency Fee: Create new funding streams to support adaptation
- Code Plus: Develop stronger building codes for wind and flood

## 2) Less Cars on the Road

- Hire Sustainable Transportation Coordinator
- Increase and enforce alternative transportation education and safety policies
- Create additional permanent funding for Transit

# SAB FY24/25 Priorities



## 3) Environmental Protection

- Decrease imperviousness by adopting BMPs for stormwater
- Increase CFK Funding for Water Quality Monitoring Equipment
- Complete Ten-Year Energy Plan

## 4) Reduce Waste Stream

- Mandatory & Incentivized Recycling for Businesses
- Hire Recycling Coordinator
- Research and develop a plan to increase local composting



# Sustainability Advisory Board Annual Report



*Thank You!*