

Higgins
Strategic Plan

PRIORITY 2: ADAPTATION/SEA LEVEL RISE

GOAL 1: Build Municipal Capacity and Establish Long-Range Plans

- 1. Build an Adaptation Team:** A&E Hired. What does Engineering need for FY23?
- 2. Adaptation Fund and SLR Funding Consultant:** (June 22) Use \$ for something else?
- 3. Increase Communication/Transparency:**
 - Konk FM 1/13: Sustainable Fisheries. Keller Williams Real Estate: Home Elevation Programs.
 - Websites this year: Energy (March) and Adaptation (May)

GOAL 2: Short-Term Critical Projects and Plans

1. Short Term List of Critical Infrastructure Projects:

- New List: Have started. Adapt Team will review 2/9, leading to a draft List by end of Feb, and grants in the summer.
- Current Projects: See Grants List.

2. Protect Water Supply:

- Water Supply Plan: Reviewed final comments with CM/ACM, legal, Bldg, Utilities, Planning and CBO. Aiming for Planning Board March 18. Working on Technical Memo. Key elements include:
 - i. 2 Day a Week Irrigation Schedules
 - ii. Mandatory Efficiency Fixtures for all construction (showerheads, faucets, dishwashers, washers, etc)
- Turkey Point Updates: Nothing new.
- Water Supply Plan Timeline
- Increase Cisterns
- Water ReUse Plan
 - i. Creating Potable Water from Wastewater is now considered fundable as an Alternative Water Supply Project, per State Bill: [FL Senate Bill 64](#)
 - ii. Trying to get Water Reuse as priority project under EPA regional grant via WQPP team.

3. Non-Infrastructure Measures: Still in Information Gathering Phase. Begin Fall 2023.

4. ~~Grade elevation~~ / Home Elevation Project: (Also serves Aff. Housing Goal 3: Preserve Existing)

- FMA Grant Project: Monroe County led effort to help local homeowners apply for FMA elevation funding. 18 applications were received as of internal deadline (11/9), County will forward to State by 11/19. 5 applications were for rebuild and 13 were for elevation. Of the 13 elevation, 5 were from Key West and 4 of those 5 work for the City of Key West. There are now 4 applicants from Key West, 3 from the City. Potentially Monroe's applications are 1/3 of entire state submittals.
- Met with Elevation Contractor 1/13 to brainstorm potential collaborations
- City Staff met w County 1/18 to plan for next FMA Cycle.
- County hosting keyswide Planners mtg 2/24 for Model Elevation Language.
- Comparing Notes with City of Miami Beach, date TBD.
- Being interviewed for Case Study 2/8.

GOAL 3: Long Term Adaptation Plan

1. Vulnerability Assessment &

2. Long Term Adaptation Strategy and Implementation Plan:

- Still waiting on Grantors for final scopes and agreements.
- RFQ comments updated, checking for procurement comments w Carolyn.
- LiDAR Company Chosen (Wood). City staff meet with Wood Feb 8.
- For additional detail, see *Active Grants*

GOAL 4: Partnerships and Linkages to Other Plans

1. Implementation Plan for Post Disaster Recovery and Reconstruction (PDRRP):

- Draft Started and Presented To Adapt Team in Dec. Will finalize next mtg 2/9.

2. Integrate SLR into long range plans:

- Each Chapter of Adaptation Plan will integrate its recommendations into any necessary Plans.

3. Monroe County ACOE Coastal Storm Mitigation Project: Summary Document Link Here. Study Signed and Recommended for Funding to Congress 9/25. Non Federal Share is 35%, which can be state, local govt, County, grants, individuals. First \$ needed: FY23 for Design for Critical Infrastructure Floodproofing, then Construction Funds and everything else FY24 forward. List of all residences and commercial buildings identified by report will be published as Appendix F: Real Estate on ACOE Report website. Update to BOCC 11/17.

4. Monroe County GreenKeys!

- Approached Rhonda about extra HMGP Grant money.
- Roads Vulnerability Updates happen 2/17 & 2/23.

5. Key West Representation on Local and Regional Boards:

- Local Mitigation Strategy Team:
- SE FL Regional Climate Compact:
 - i. The Compact was awarded \$225K for “Aiding Local Governments with Regionally Relevant Flood Thresholds and Predictions for Vulnerability Assessments”
 - ii. Approved Annual Workplan and Legislative Priorities. Great updates on new executive orders and Agency programs that should bring many grants.
 - iii. Helped to organize Youth Panel for 12/9 Summit; 2 Key West students presented. Am assisting with abstract for them to present at National Adaptation Forum.
- Regional Adaptation Coordination Team: 8/13 meeting organized all muni’s LiDAR spending to leverage for FDEP regional grant for roads planning. FDEP Grant turned in 8/27. Ranking for LiDAR 12/13: Chose Wood. Negotiation meeting #1 was 1/24. All muni’s mtg Wood separately.
- ICLEI: Monthly Cohort Meetings
- Sustainability Directors Network: Bi-Monthly Statewide Call
- South FL Regional Planning Council: City Partnered on Regional application for the Build Back Better Challenge Grant (Applied 11/2). Mayor wrote support letter.
- Private Sector: See PPP Grants.
- University Cooperation/UF FIBER Partnership: Official research site of FIBER Resilient Housing class. Class will use details from BV3.2 as design guidelines. Katie intends to have best final projects present to City.

6. Military Plans (Navy, Coast Guard and JIATF):

- Invited NASKW Liaison to Adapt Mtg 2/9.
- Plan to convene workshop for collaboration by fall?
- See *Upcoming Grants*

7. Explore Best Practices and International Policy and Academic Forums:

- Attended: FL Resilience Conf Sept, FL Energy and Climate Summit, Living Shorelines Oct, Southeast and Caribbean Disaster Resilience Program Feb,
- Attending: Aspen Ideas Festival May, Gulf of Mexico Conf April, National Adaptation Forum Oct, Growing Sustainable Communities Oct, Energy Manager Training, TBA

8. State (and Federal) Plans:

- FDEP Quarterly Mtg 2/2
- FDEM Quarterly Meeting
- FDOT received Monroe County Transportation Master Plan
- FDEO
- FEMA Flood Maps: No updates.
- Biden Infrastructure Package

GOAL 5: Regulatory Measures – Land Use, Planning and Zoning.

- 1. Comprehensive Plan Updates:** Part of Adaptation Chapters.
- 2. Regulatory Plans for Adaptation:** Part of Adaptation Chapters. See Home Elevations (P2.G2.4)

Related SAB Goals

- 3) Adapt and Mitigate for Climate Change
 - a) Begin Adaptation Master Plan:

Adaptation Planning Team:

- 1) Next meeting: 2/9 CIP Projects, Contract Review & Pre Qualified Contracts
- 2) Last Meeting Recap:
 - Dec: Everything. Training, Loss of Floodplain Manager. BCEGS Recertification meeting.

PRIORITY 4: ENVIRONMENTAL PROTECTION

GOAL 1: Energy Efficiency and Resilience

1/31: Keys Energy updated as to progress on all goals.

- 1. Energy Plan:** 6 Chapters Drafted. Done by End of Feb. Presents to Commission in March.
- 2. Energy Use Map:** Planned for Fall 22.
- 4. Energy Efficiency in City Buildings:**
 - 2 Buildings chosen and undergoing evaluation.
 - Plan and Budget expected [REDACTED]
- 5. LED Streetlights:**
 - List and Pricing done.
 - Legal revised contract language 1/31.
 - Executive Summary drafted.
- 6. Adhere to Resolution 19-328 on Solar Energy:** Solar Evaluation Form, V1 is complete and in use.
- 6. Waste To Energy:** JP Castro.
- 7. Vehicle Electrification Readiness:** See below:
- 8. Electric Charging Stations:** Duke Masters Student embarking on EV Plan for city.
 - May: Public Meeting. Done in June

GOAL 2: Recycling and Composting

- 1. Wastewater Sludge Composting:**
- 2. Mandatory and Incentivized Recycling for Businesses:**

3. **Enforce Ban on Single Use Plastics:** ~~Convene Leadership Meeting~~
4. **Multi-Family Housing:**
5. **Requirement of Plans for Recycling in all Development and Redevelopment Initiatives:**
6. **“Love Your Island” Targeted PR Campaign for Schools/Youth:**
7. **Recycling Materials in City Infrastructure:**
 - Glassphalt and Glasscrete Workshop as LEED Forum?
8. **LEED Certification:** Will come as part of 10 Year Energy Plan goals. Spring 22.
 - Will be arranging a LEED certification course for at least 3 employees.
9. **Green Procurement:** Winter 2023

Related SAB Priorities:

2) Reduce Waste Stream:

- a) Renegotiate/Bid New Solid Waste Management Contract
 - Contract approved at City Commission 11/16.
 - Mandatory Commercial Recycling of 2 items.
 - Pilot Pay as You Throw Program
 - Seek New Uses for Glass
 - Glass Crusher to Appropriations Committee
- b) Continue to Evaluate Mt. Trashmore
 - Utilities Consultant presented WQ sampling findings at SAB 8/12.
 - FDEP to present WQ findings at SAB Jan.
 - SAB considering recommending sending to planning professionals for public opinion on ultimate use.
- c) Other
 - Extension Service Sargassum compost project is complete, waiting for final composition data.

GOAL 3: Near Shore Waters

1. **Sediment Separators on Outfalls:** See Upcoming Grants.
2. **Education for City Tenants and Liveaboard Owners:** Solid Waste Coordinator
3. **Water Quality Posting at City-Owned Beaches and on the City’s Website:** Solid Waste Coordinator
4. **Neighborhood Watch/Key West Connect:** Solid Waste Coordinator
5. **Bags and Trash Pick Up for Liveaboards:** Solid Waste Coordinator
6. **Evaluate Wastewater and Sewer Systems for Repair:** JP Castro
7. **Dive for Debris:** Solid Waste Coordinator

GOAL 4: Water Efficiency and Resilience

1. **Support Water Supply Plan:** See P2.G2.2
2. **Update City Buildings:** Will budget for FY23.
3. **Water Reuse Plan:** See P2.G2.2
4. **Protect Water Supply:** See P2.G2.2

GOAL 5: Build Municipal Capacity, Accountability and Partnerships

1. **Increase Street Cleaning Capacity:** Solid Waste Coordinator
2. **Keep Key West Beautiful/Adopt a Spot:** Solid Waste Coordinator
3. **Increase Littering Fines:** Solid Waste Coordinator
4. **Department Checklists:** Solid Waste Coordinator
5. **Training and Resources for Landscapers, Electricians, Contractors and Plumbers:** Solid Waste Coordinator
6. **Lease Agreements:**
7. **Clean Marinas:** Establish Plan w Bradshaw. Look for Funding.
8. **Enforcement and Accountability Partnerships:**

9. Workshop on Green Businesses:

10. Water Quality Protection Program: Consult with experts to create Water Quality Plan for Key West

- Joined Sanctuary's WQPP Steering Committee 12/15
- Formed Ad Hoc Key West Water Quality Recommendations Team. Next mtg 2/11.
- Monroe to update WQPP on Canal Work and Resiliency Initiatives. 3/7
- Teamed with FDEP to load decade of back data to state database from marinas and outfalls.
- Researching partnership grant with FDEP for floating marine debris collector for Historic Bight.
- See Upcoming Grants

Non-Strategic Plan, Water Quality:

- Pursuing Fertilizer ordinance: Sponsors Johnston and Weekley. SAB 1/13. Tree Commission Feb 7. Planning Board March. City Commission April.
- Research FDEP Brownfields opportunities.
- College of the Florida Keys was awarded a grant to study the conditions of the cruise ship harbor. Will have them present to SAB.
- **Florida Keys National Marine Sanctuary:** Many funding opportunities in the Environmental Protection Realm. Revised Blueprint coming out soon.
- **Sunscreen:** Samples were taken over the summer of local waters.

Related SAB Goals

3) Adapt and Mitigate for Climate Change

b) Address Stormwater

- Increase Cistern Use: City Hall Cistern upgrade almost complete.
- Increase Pervious Areas: Recent uproar over # of impermeability/footprint variances sought. Mayor asked if we could put a moratorium until we found answer. Will discuss at Adaptation Team meeting Planning reviewed tracking system on 9/16.
- Revise Stormwater Ordinances: Stormwater Master Plan, Phase 3.

c) Increase Environmental Protection

- 10 Year Energy Plan (A&E beginning draft write up in Dec)
- Inventory Fossil Fuel Use (Annual report, due April)
- Increase Tree Plantings (In Transportation Goals, grant in Fall)
- Reduce/Eliminate 2 stroke engine use
- Outreach program on sustainable yard maintenance (Workshop held Aug)
- Remove iguanas by all means possible

Non-Strategic, Environmental

- **Florida Keys Green Business Certification:** Somewhat included in Strategic Plan.
- **GM Mosquitos:** Passed. Phase one project over. Data being evaluated.
- **Green Building:** BPAS: Planning Department recently discovered that no one was checking on the BPAS deliverables before handing out Certificates of Occupancy. Daniel has assessed that only one project got certified. He is working on a notification to come into compliance for currently occupied residences and inserting Planning into the C/O process for all new residences.

PRIORITY 5: CLEANLINESS

GOAL 4: Improve Streetscapes

- 3. **Streetlights:** See G4.G1.4 and Safety Enhancement Plan
- 5. **Bike Racks:** See Multimodal Report
- 6. **Signage:** Commercial Core Signage overhaul (Wilkins/TAF)

PRIORITY 6: TRAFFIC & PEDESTRIAN FRIENDLINESS

GOAL 1: Complete Streets: Ensure Safer and More Accessible Bike and Pedestrian Routes in accordance with Bike/Ped Master Plan.

See Multimodal Report

1. **Wicker Bike Trail:** See Upcoming Grants.
2. **Crosstown Greenway Phase II:**
3. **Gap Closures on Trails: 2023.**
4. **E-bikes, Scooters and Other Micro-Mobility Devices:**
5. **Additional Bike Racks:**
6. **Investigate Alternative Parking Layouts:**
7. **Sidewalk Repair:**
8. **Sidewalk Circulation Plans: 2023 Grant Cycle?**
9. **Pedestrian Crossing and Intersection Enhancements:**
10. **Wayfinding:**
11. **Street Canopy:**
 - Implementation Plan Created. Funding Plan due Feb. FDACS Grant due Fall.
12. **“Share Street” Pilot in Old Town:**

GOAL 2: Improve Public Transit

1. **On Demand Transit Pilot:** On Hold. Applied for Innovation Grant.
2. **Maps at Bus Stops:** Part of Final Mile FDOT Grant. Fall 2022
3. **Lower Keys Shuttle:**
4. **WiFi:** Ready to turn on in LKS.
5. **Gain & Retain Bus Drivers (CDLS and Cutaway Drivers):**
 - Funding for Innovative Campaign. Hasn't begun.

GOAL 3: Parking Improvements

1. **Explore Additional Options:**
 - KWIC is undergoing feasibility study.
 - Rooftops will seek funding in FY23
2. **Parking Garage App for Availability:** Hasn't begun. Fall 22
3. **Pay By Phone:** Done

GOAL 4: Reduce the Islands Carbon Footprint

1. **Mobility Study:** See Multimodal
2. **Explore additional E-vehicles for City Transportation:** See P4.G1.8
3. **Electric Buses:** See P4.G1.8
4. **Electric Charging Stations:** See P4.G1.8
5. **Public Information Efforts to Encourage Green Methods of Transportation:** PIO,
 - March Green Commute Challenge
6. **Policy and Code Changes:** Fall 2023
7. **Raise Parking Rates:** Complete.

Related SAB Goals:

1. Less Cars on the Road (Also See Multimodal Report)
 - a) Free & Frequent Buses: See *Strategic Plan* P6.G2.1
 - b) Create Revenue Source for Transit FY23
 - Infotainment passed on CC agenda 8/3. WiFi is next.
 - c) Continue to Implement Bike Ped Master Plan.

TCT/TAF: Next mtg: Jan 26:

- Last Meeting: Dec: 20, 10am. Ranked Shared Roads/Reverse Angle ideas for Strategic Plan.
- **Florida Keys Transportation Coordination Committee:** Special Meeting 9/24 to rank Master Transportation Priority Recommendations, which passed City Commission 10/5. Next meeting: Jan 24.
- **FDOT TAP Grant:** Working on CRA and Section 4(fs). 100% drawings received. Completed environmental review and surveyed bus stop sites on Big Pine – received FDOT comments 12/16, returned revision 12/24. Interlocal maintenance agreements passed at Jan 4 CC mtg and sent off for countersignature. Have turned in Marathon’s 6(f) letters and working on GIS map. Will not have to do 4F determinations!
- **Transportation Intern:** “Transportation Research Assistant” is back to drawing board. SF Commuter Services confirmed that \$ is still usable in new FY. Either tie in with Transit on Demand or COAST.
- **Special Events Application:** Some parts missing from Transportation Recommendations.

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Grants:

Upcoming:

- **FDOT Transportation Alternative Program:** Due Feb 18. Chose: Wickers & North Roosevelt Safety Enhancement Plan. Saltponds Design, Wayfinding Plan, Mobility Plan all on hold for new funding opportunities.
- **ARRPA Covid Funds:** Need to determine how to spend remaining Covid funds (if any remains) Last estimated at ~\$12M.
- **FDEP 319(h) Grant.** Due April. Green Stormwater Infrastructure (GSI) construction, monitoring and education to reduce nonpoint source pollution from land use activities.
- **FDEP Water Quality Assistance Grant.** Due April. Fund GSI construction with the goal to reduce nonpoint source pollution from land use activities.
- **RAISE.** Transportation. Due Summer.
- **DOD Defense Community Infrastructure Program (DCIP):** Preproposal due July. Final proposals due September.

Applied For:

- **Covid HMGP:** White Street & Petronia Street Gravity Injection Well (~\$771K). Applied 12/21) Monroe County LMS only allocated \$601K.
- **FDEO BRIC, Round 2:** Fire Station #3 Resilience Hub. Applied 11/2.
 - \$16,500,000 (City Share: 37% match, ~\$6M). Advanced to RFI round.
- **FDEO Small Cities CV:** KOTS: Applied 11/1. Undergoing RFI Process.
- **FDEO MIT General Infrastructure, Round 2:** Applied 9/17:
 - Bahama Village Community Center Resilience Hub: \$2,046,500/\$4,995,500 (58%)
 - Had 2nd Round Site Visit 11/29.
 - ~~6th Street and Patterson Pump Station: \$5,918,206/\$7,491,400 (21%)~~

Active Grants:

- **FDEP Florida Resilient Coastlines Grant (\$905K)**
Vulnerability Assessment, Roads & Infrastructure Chapter (including LiDAR) with Comp Plan and LDR Amendments. Must be complete in 3 years after contract signing. Working on agreement language and a singular RFP to cover work done under both this FDEP and FDEO grant below. Draft RFQ to FDEO 9/14, Final sign offs started rounds 10/5. Monroe County is taking the lead to organize mobile LiDAR for incorporated areas: Bids have been opened, Review Committee to meet in Dec.
- **FDEO General Planning.**
 - Working to complete all pre-requirements as possible for both grants so we can hit the ground running post contract signatures. Regional meeting 9/2 & 11/3 shows that no govt has gotten

through the process yet, mostly due to procurement policy issues. FDEO has sent both scopes up the chain to become agreements.

- **Key West Comprehensive Adaptation and Resiliency Implementation Plan (CARIP):** \$500k for 6 Chapters of the ten-year implementation plan. Updated scope sent 11/2 to FDEO. RFQ received FDEO comments, and department comments, updated version due week of Nov 29.
- **Duval Street Economic Corridor Resiliency Plan:** \$500k. Katie/Planning is lead. We are learning from the Duval process. 2nd draft RFP comments received from FDEO. Agreement received and under review.
- **FDEO CPTA:** \$44k for Post Disaster Recovery and Reconstruction Plan w Comp Plan amendments. Project grant complete 6/24. Comp Plan amendments passed Planning Board Sept 16. Presentation and Plan passed City Commission 10/5 and Comp Plan Reading #1 on Oct 19. 2nd reading still to occur. Final invoice from Jacobs paid. Reimbursement received.
- **FDEO MIT General Infrastructure:** (\$150M/year for 3 years) 8 projects worth \$40,186,681

Fun d	Scor e	Ran k	Project Name (Lead)	Project Ask	Matc h%	Cash Match	In Kind
402	38.0	4	RFI - Harris & 10th Streets: Stormwater Improvements (Elizabeth)	\$ 2,703,996	58%	\$ 3,716,288	\$ 0
402	30.4	10	WON: Tide Valves and Outfall Improvements (Elizabeth)	\$ 3,099,159		\$ 2,989,189	\$ 0
402	22.8	35	WON: Fogarty & 3rd Streets: Pump Assist Well and Drainage Collection System and Outfall (Elizabeth)	\$ 6,336,165	16%	\$1,206,900	\$ 650,936

- **Irma CDBG-DR Grant – Round 1:** (\$1.78M) Force Main (Match for Irma HMGP)
- **Irma CDBG-DR Grant – Round 2 (\$34M/\$100M):** Submitted 8 applications 6/30: FDEO awarded Harris/10th and the Force Main 1/22. Grant awards now closed.

LMS	Original HMGP Grant	Project Title	Fed Ask
8	Irma	Force Main Relocation Project (Infrastructure Hardening)	\$ 3,563,054
30	Irma	Harris Ave / 10th Expanded Neighborhood (Drainage)	\$ 1,376,269

- **IRMA HMGP:** 10 projects: \$13.5M. Applied Aug 2018.
 - Sent letter requesting reallocation of Generators (\$107K) to Dennis/Venetia.
 - Utilities will pay match for 2 of 3 bldgs in Wind Retrofits of Public Service.
 - LMS was alerted to a surplus in the DEM account. Group voted to assign to current project overages.
 - The Tide Valves project is dead as an HMGP project. Current HMGP projects are looking at expanded scope options, with the remainder specified toward a partner project we'd like the money to go towards. Am inquiring into Couny's Road Elevation HMGP project.
 - HMGP POIs met 2/1 to discuss expanded scope. Karen will request spalling be included. Updated LMS list shows Dennis/Venetia still underfunded, although we asked for Generator funds to go towards it.

LM S	FL #	FEMA #	Status	Title	Project Ask	City Share
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8	223	501-R	Underway	Force Main Relocation Project (Elizabeth)	\$ 2,330,000 + 2,219,991	
9	220	231-R	Cut by FDEM	Tide Valves and Outfall Improvements (Elizabeth)	\$3,493,562 Ph1 Design: \$504,372	3,052,020 Ph1 Design: \$440,627
20	218	396-R	Underway	Dennis Street and Venetia Street Outfall (Elizabeth)	\$ 1,309,459	
30	298	386-R	Underway	Harris Ave / 10th Expanded Neighborhood (Elizabeth)	\$ 5,625,000	
15	221	492-R	Cancelling	Generators for Critical Facilities Withdrawal request sent to FEMA.	\$ 107,316	
16	297	441-R	Underway	Wind-Retrofit(s) of First Responder Facilities (Karen)	\$ 66,411	
13	219	451-R	Underway	Wind-Retrofit(s) of Public Service Facilities (Karen)	\$ 531,507	
25	222	493-R	Accepted	Patricia Ashby Pump Station Well (Elizabeth)	\$ 150,000	
14	296	415-R	Withdrawn	Fire Station 3 - FEMA 361 Upgrades	\$ 2,219,991	

- **Michael HMGP Tier 3:** \$17M across 4 applications turned in 5/1.

Michael HMGP	Cost	Lead
Fire Station 3 - FEMA 361 Upgrades	\$ 9,907,473	Karen W.
Fleming / Grinnell Gravity Injection Well (Drainage)	\$ 630,015	Elizabeth Ignaffo
Fogarty Avenue and 3rd St Pump Assist (Drainage)	\$ 6,740,054	Elizabeth Ignaffo
White Street & Petronia Street Gravity Injection Well	\$ 630,015	Elizabeth Ignaffo

Grants Planning

- **PPP Grants:** Requested short list of funding opportunities for Private Public Partnership grants to prepare to proactively engage landlords and prospective new tenants of major shopping centers who have lost or are losing their anchor stores.
- **FDEO Small Cities CDBG.** May not happen this year b/c Small Cities CARES grant.
- **DOD Readiness and Environmental Protection Integration (REPI):** Preproposals due late Nov. Full proposals due in March.
- **Urban Forestry Grant:** Fall 2022.
- **Safe Routes to School.** Postponed to next cycle.

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Sustainability Board

- **Next meeting:** Feb 10:
 - Jan: WQ Presentation and Discussion. PAAT update. Hawk Missile Site
- **Mt Trashmore –Revising sampling based on** Utilities report on water quality testing has led to discussions of expanded sampling effort. Also helping to post all current WQ sampling at beaches and ports to it's usable by researchers. Slowly working towards next Mt Trashmore report: passive uses and methane recapture. FDEP has 2019 data to share showing that the entire area is healthy. Still needs heavy metal sampling.