



DREAM

Dunedin's Resilient Environmental Action Master Plan
Planning Meeting I
11/12/19 1:30 PM; Kids Room, Community Center

Discussion

- Question: Who is the audience for DREAM? Answer: City staff, stakeholders, and the community.
- DREAM definition: a reference document that ties into the City's Comprehensive Plan. The Comprehensive Plan is an overarching plan and DREAM defines details and timelines for specific sustainability initiatives.
- Timeline: DREAM is estimated to be written over a 20-month timeline. The expected date for completion for the written plan is May – June 2021.
- Plans: there are multiple sustainability plans to review and gather ideas for structure of written plan and components of plan. Below are a list of plans to review while constructing Dunedin's plan:
 - [Largo Environmental Action Plan \(LEAP\) 2018](#)
 - [St. Petersburg Integrated Sustainability Action Plan \(ISAP\)](#)
 - [2018 Community Action Plan](#)
 - [Clearwater GreenPrint 2011](#)
 - [Miami-Dade County GreenPrint](#)

Sections of DREAM

Once sections of DREAM are determined, they will all need to include baseline data, goals, metrics for measuring actions, and educational aspect for the community.

Five Initial Areas were suggested.

1. Ready For 100%
 - a. City's goal to achieve 100% renewable clean energy source for municipal operations by 2035, city-wide by 2050.

2. Transportation / Single Occupancy Vehicles (SOVs)
 - a. Carpooling ideas for City employees; consider Uber, Waze and other forms of transportation
 - b. Explore ideas for 4-day work week for City employees
 - c. Review USF recommendations for transportation emission reduction
 - d. Human Recourses – explore telecommuting for positions which do not interface with public; hold virtual meetings and teleconferencing
 - e. PSTA – review transitions the Pinellas Suncoast Transit Authority is taking to reduce transportation emissions and go electric
 - f. Explore Fleet transition
3. Waste Reduction
 - a. Plastic Reduction Plan for City operations
 - b. Explore composting for at-home level, offer classes
4. Florida Gulf Coast Hope Spot
 - a. Ocean Friendly Landscaping
 - b. Living Shorelines
5. Sea Level Rise / Stormwater
 - a. Use Stormwater Master Plan as a tool to examine City's vulnerabilities to sea level rise
 - b. Downtown plan; pocket parks for stormwater storage; partner with Pinellas County to provide funds for septic to sewer conversion i.e. Lofty Pines Subdivision
 - c. Community Rating System supporting residential insurance

Other topics discussed:

- Craig discussed importance for tree canopy inventory, maintenance, and expansion; having minimum soil requirements for trees; Florida Friendly certification for residences; living shorelines.
- Sustainability Matrix – used for green building guidelines. This document will be used as a reference in DREAM
- Dunedin Community Garden could aid (for a fee) residents wishing to build residential gardens highlighting permaculture and edible landscaping.

Next Steps:

- Review sustainability plans attached in “Discussion” section of minutes. DREAM team members should come prepared to the next meeting to discuss layouts for plan and other components of the plan.
- Team members should review the sustainability elements of the City's Comprehensive Plan, Natalie and Frances will send out as soon as possible.