Mayor's Transition Team - Sustainability Update

A review of the environmental recommendations established by the Mayor's Transition Team and update on how each recommendation has been addressed

Review

- Plant more Street Trees
- Creation of more Environmentally Friendly Spaces
- Originate a Greenhouse Gas Inventory
- Evaluate Renewable Energy
- Storm Drains
- Questions

Tree Plantings

- Tree Replenishment project underway in all 7 districts
- Tree inventory and canopy assessment starts this summer
- Revised Tree/Landscape Ordinance



Environmentally Friendly Spaces

- Addressing Land use through walkability.
 - A walkable City changes land use habits and encourages better development
- Working to improve sidewalks and become ADA compliant
- Working to improve lighting
- Pursing Low Impact Development & Green Infrastructure Grants



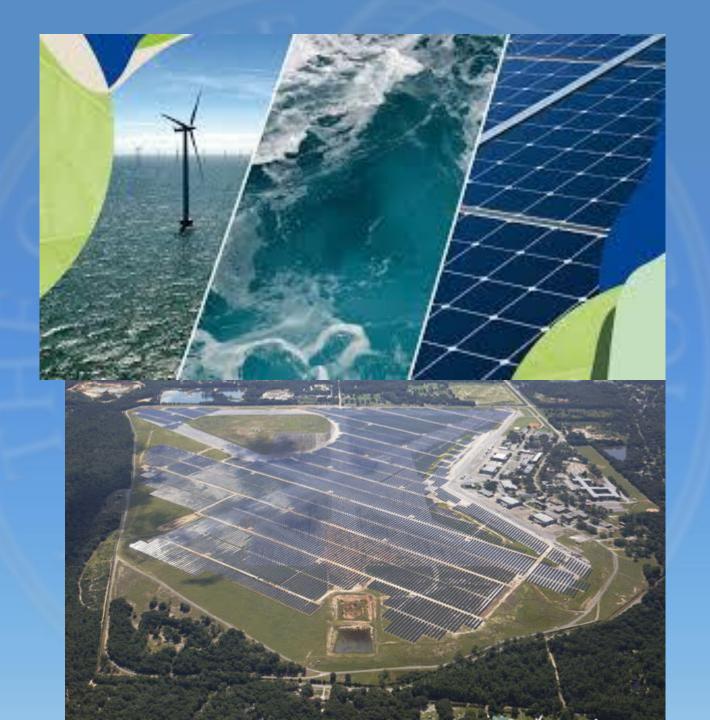
Greenhouse Gas (GHG) Emissions

- GHG inventory from 2018 to 2020
- GHG reduction has already started
 - CNG vehicles
 - Energy Efficiency
 - Solar Lighting
 - LED Lighting
- Going Forward
 - Set a Baseline (GHG Inventory)
 - Set SMART Goals
 - Set Benchmarks



Evaluate Renewable Energy

- Google has conducted a study of our area that shows rooftop potential for solar energy production.
- This information can be used to understand how viable solar energy is for the City as a whole and how much can be produce on City building.



Recommendation:
Hire an Additional
Public Works &
Facilities Crew.
Crew to Specifically
Clean Out Clogged
Storm Drains

- This is being handled by the City's Storm Water Facilities Manager
- First step is an education outreach effort revolving around the bagging of yard waste to prevent inlet/pipe clogging.



