

**Environmental Action Plan
2018-19 Update**

Cross Cutting Initiatives

**Goal
Target**

Justification

Dashboard

Integrate EAP goals across City departments and provide transparency on progress towards goals.

By 2019,

- develop a dashboard tool to monitor and communicate progress in each department
- EAP goals are incorporated into all department strategic and business plans and work programs;
- All relevant city commissions designate a representative who will ensure that the EAP is used as a tool to guide commission decisions.

- Need to ensure that City staff consistently apply EAP goals into projects and plans, and other activities that may have environmental impacts.
- The original EAP was designed as a tool to be used to guide all city departments towards taking more eco-friendly and sustainable actions..
- Private development and City projects are being constructed that do not capitalize on opportunities to maximize environmental benefits and/or harm the environment unnecessarily.
- Designating one member per commission would help to ensure that decision-making bodies are knowledgeable of the EAP and use it to guide decisions, recommendations, and approvals.

Public Outreach

Foster daily sustainability practices and awareness of city environmental action plan

- Launch public engagement campaign
- Update environmental education in ACPS curriculum
- Select a third-party green business recognition program

- Public engagement needed for plan to be successful
- Need to educate next generation about importance of environmental protection
- Incentivize business and city leaders to support plan

New Development and CPI Project Scorecard - to Maximize Environmental Benefit and Minimize Negative Environmental Impacts ----- Date of EPC Review - _____

| EAP Goal | Required/Desired | Level Achieved | EAP Goal | Required/Desired | Level Achieved |
|---|---|-----------------------|---|---|-----------------------|
| Construct And Retrofit Buildings | Highest Green Standards Practicable | | Maximize Development Density with Affordable Hsg in Appropriate Locations within walking Distance of Metrorail Stations | | |
| Renewable Energy and Energy Efficiency on all New Construction and Renovation Retrofits | Maximize | | New Plazas, Sidewalks, and Vehicular Drives constructed of permeable surfaces including pavers or gravel | 100% Permeable or Semi-Permeable | |
| Open Space | At or Above Zoning Ordinance Requirements and SAP Amounts | | Light Levels and Pollution | Minimize Light Pollution Through Shielded, Low Temperature Color Lighting and Incorporate Lights Out Conditions and/or Regulations. | |
| Natural Areas, Wetlands, Existing Grades and Native Planting | Preserve, Create and Restore to the Extent Practicable | | Require Native Plantings and Promote Pollinator Protection | Diverse Variety of 100% Native Trees, Shrubs and Grasses | |
| Native Tree Canopy | Minimum 40% on-site or Increased Ratios off-site | | Support Green Transportation Options In Facility Infrastructure | Provide Electrical Vehicle Charging, Sheltered Bicycle Parking with Shower and Locker Room Facilities | |