

Sustainable City Concept

ECOMB'S AGENDA FOR A GREENER MIAMI BEACH

Areas / issues that need to be addressed in the City of Miami Beach

1. Solid Waste & Recycling

- Residential (condo & single family homes)
- Single Stream recycling
- Businesses and Schools
- Source Reduction
- Zero Waste Concept
- Recycling incentives
- Recycling Ordinance enforcement
- Community Recycling Drop-off Centers
- Bottle, Metal and Plastic redemption program
- Street and beach entrances recycling collection bins
- Packaging
- Plastic bag, plastic straw, leaf blower, Styrofoam ordinance
- Hazardous waste collection program
- Green Lodging program
- Composting
- Materials Exchange Program

2. Water Conservation & Pollution

- Community-wide educational campaigns
- Provide resources for water conservation items or give-away programs
- Storm drain educational campaign
- Motor oil educational campaign
- Grey water campaign
- Green Lodging program
- Water conservation incentives

3. Energy Conservation

- Community-wide educational campaign
- Provide resources for energy conservation items or give-away programs
- Solar energy incentives
- Green Lodging program
- Energy conservation incentives
- Solar water heater & power incentives

4. Transportation

- Improved local mass transportation program, especially for Mid and North Beaches.

- Bikeways
- Bicycle sharing program
- Car or vanpooling
- Alternative fuel vehicles and bike incentives
- Parking incentives
- Water taxis
- Electric car charging stations
- Alternative fuel vehicle parking incentives
- Business mass transportation vouchers/incentives

5. Green Space

- Tree planting programs – streets and parks
- *Green Teams Project*: a tree planting program in partnership with ECOMB
- Tree seedlings donation program
- Non-toxic pest management
- Pet-friendly spaces

6. Green Building

- Green building technology workshops
- Green (LEED) building incentives
- Green building products database
- Grants

7. Habitat Preservation & Restoration

- Identification of Miami Beach diverse habitats, flora and fauna
- Determination of potential habitat restoration sites
- Habitat preservation through community education and awareness campaigns
- Community cleanups

8. Community Environmental Education and Awareness

- Workshops for schools, businesses and homes on energy and water conservation, waste reduction/recycling, environmentally preferable purchasing, composting.

9. Green Purchasing Program

- Implementation of a CMB environmentally preferable purchasing program.
- Implementation of a *Business Green Purchasing Co-Op* in partnership with the Miami Beach Chamber of Commerce, south Beach Hotel and Restaurant Association and Greater Miami & the Beaches Hotel Association

10. Government & Non-Profit Partnerships

- Implement innovative "GREEN" partnerships in order to achieve government goals and objectives, thus fostering a greater sense of pride and trust amongst residents.
- Greening of Miami Beach City Hall and City-owned properties

The items mentioned above may be used as guidelines towards the implementation of an effective Sustainable City Campaign.

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