METRO-DADE’S CO₂ REDUCTION PLAN

On December 14, 1993, Metro-Dade’s Board of County Commissioners approved a resolution recognizing the threat of global warming due to climate change and accepting a plan to reduce carbon dioxide emissions (CO₂) entitled “A Long Term CO₂ Emission Reduction Plan for Metropolitan Dade County.” The plan was developed as part of an international effort to reduce CO₂ emissions through the implementation of local actions and encouragement of needed state and federal actions. The project is administered by the Department of Environmental Resources Management.

Metro-Dade’s plan targets the reduction of CO₂ emissions by 20% below 1988 levels over a twelve-year period through strong energy conservation measures and other energy alternatives. The development of this plan was guided by a broad-based steering committee and chaired by County Clerk Harvey Ruvin.

Project analysis showed that in 1988, Dade County CO₂ emissions totaled over 23 million tons. These emissions came from the combustion of fossil fuels. The largest sources of emissions came equally from transportation (45%) and electricity (45%). Dade County’s plan includes measures in the following sectors: transportation, electrical production/use, solid waste management and land use patterns.

BACKGROUND

There is a consensus that CO₂ concentrations are increasing and that such an increased concentration of “greenhouse” gases poses a potential threat to climatic stability. It is estimated that temperatures may rise several degrees higher and at a faster rate than has been experienced within the last million years. Scientific members of the United Nations Intergovernmental Panel on Climate Change (IPCC) concluded that burning fossil fuels and deforestation, both human activities, are substantially increasing the atmospheric concentration of greenhouse gases. Dade County, a low lying coastal community, would be particularly vulnerable to the potential impacts of climate change such as sea-level rise resulting from atmospheric global warming.

PLAN UPDATE

Most of the plan’s thirty-four recommendations fall under the jurisdiction of eight county departments including DERM. This annual report reviews the progress made in terms of implementing the plan’s recommendations during the first year. It is important to remember that although a number of measures can be directly implemented by Metro-Dade, there are a number of recommendations that fall under the jurisdiction of either the state or federal government or involve changing the attitudes and behaviors of individuals; therefore, it will be difficult to guarantee the full implementation of those measures. Also many recommendations in this plan are concepts or measures that will evolve and improve continuously in order to meet the needs of Dade’s growing populace. For example, the recommendation to increase traffic demand management programs will not have a final date of completion because it is a continuing effort. This particular report does not attempt to quantify CO₂ levels for those measures that have been implemented. CO₂ emission levels will be calculated by reviewing data on energy consumption,
fuel type, population, vehicle miles traveled, and type of activity, etc. The quantification of greenhouse gas reduction for those measures implemented will be completed every five years.

STATUS OF THE PLAN'S RECOMMENDATIONS
January, 1995

MEASURES COMPLETED - 4
MEASURES IN PROGRESS - 21
NO ACTION TAKEN - 8
MEASURES DROPPED - 1
The following list of recommendations has been reorganized according to departmental authority over the plan’s recommended actions. Next to the action is the corresponding sector, section and number of the action as it is listed in the December 1993 approved plan.

ENVIRONMENTAL RESOURCES MANAGEMENT

MEASURES COMPLETED

1) Promote an increase in national gas mileage standards to 45 miles per gallon
   (Transportation, Section D, #4)

   Resolution No. R-554-94, from the Board of County Commissioners urging Congress and the President to enact higher Corporate Average Fuel Economy (CAFE) standards to 45 miles per gallon was approved on April 19, 1994. A copy of the resolution with a cover letter from Harvey Ruvin, Clerk of the Courts and Steering Committee Chairman was sent to President Clinton, Florida’s Congressional Delegation and others. Congress did not act on increasing CAFE standards this past session. Because this cost-effective measure offers the greatest opportunity for reducing CO$_2$ emissions, the effort needs to continue.

2) Develop and market a Miami Herald energy guide targeting the homeowner
   (Electrical, Section B, #2)

   Following several planning meetings with The Miami Herald and others, the Herald published a “How To” energy efficiency guide covering appliances, landscaping, roofing and windows, and many other energy efficient options for customers as well as utility programs to assist customers. Approximately 440,000 copies were distributed countywide. Shortly after the floods in the mid-west, DERM was contacted by the U.S. Department of Energy who wanted to duplicate out “How To” guide in order to promote energy-efficiency in the region’s rebuilding effort.

MEASURES IN PROGRESS

1) Reduce annual electricity consumption by 5,359 kWh in 35,000 rebuilt homes in South Dade through promotion of energy efficient measures
   (Electrical, Section B, #1)

   Status – This recommendation has evolved into the development of a model sustainable community called Jordan Commons which will be built by Homestead Habitat for Humanity. They are proposing to develop a 40-acre site into a 200 home community with a number of centrally located community buildings and parks. A package of energy-efficient and renewable measures along with ecological landscaping and traditional neighborhood principles will be incorporated into the design of the houses and community. A 40% to 60% energy savings is expected.

   DERM received a grant from the Urban Consortium Energy Task Force to coordinate and staff the project steering committee responsible for conceptually developing the community.
Through the grant, DERM also coordinated a Predevelopment Planning Conference and an Energy Design Conference. DERM also applied for and received a grant for $100,000 from the Florida Energy Office to purchase solar water heaters for the community’s houses. DERM solicited the assistance from the Florida Solar Energy Center to monitor and verify the project’s energy savings. In order to further guarantee the energy savings, DERM received a second grant from the Urban Consortium Energy Task Force to develop a comprehensive environmental education program for the 800 plus residents of Jordan Commons.

The purpose of this model community is to serve as a demonstration research project to document energy savings derived from applied technology in energy-efficiency, and to demonstrate the practicality and sustainability associated with good urban design. Jordan Commons will serve as a model for future development projects in Dade County and elsewhere in the country.

2) **Integrate “Cool Communities” with community-wide tree planting program**  
*(Electrical, Section D, #1)*

**Status** – On May 21, 1992, the Board of County Commissioners authorized the County’s participation in this program sponsored by American Forests and the U.S. Department of Energy. Since then, the following tasks were completed:

- Formed a local advisory committee, comprised of representatives of DERM, Florida Division of Forestry, Metro-Dade Parks, Dade County Schools, FIU, FPL, Latin Builders Association, Builders Association of South Florida, Fairchild Tropical Gardens, ICARE and Trees for Dade
- Adopted guidelines for selecting demonstration sites
- Provided office space (DERM) for an American Forests full-time Project Coordinator
- Selected demonstration sites in four categories:
  a. Surface color lightening site
  b. New construction site
  c. Opportunity to increase tree canopy
  d. Existing tree canopy
- Coordinated the first annual Walk for Trees and raised 150,000 dollars
- FPL has selected an energy monitoring consultant which must be approved for funding by the Public Service Commission this month
- A tree inventory of the “Increased Tree Canopy” demonstration site is underway
The Public Works Department sponsored a resolution which allowed residents living south of North Kendall Drive to plant trees during a two-year period utilizing a revised covenant that did not require the homeowners to hold the County harmless for damages. A subsequent resolution (1677-93) allows the planting of trees both north and south of North Kendall Drive using the revised covenant and deleted the 2-year maximum time limit. Additionally, Public Works has planted over 20,000 trees within the road right of way as part of the Summit of the Americas beautification program.

NO ACTION

1) Reinstall the renewable energy source exemption
   (Electrical, Section C, #2)

   Florida House Bill 1907 and Senate Bill 1970 died at adjournment of the 1994 Legislative Session.

2) Increase public participation in FPL’s Demand Side Management Programs
   (Electrical, Section E, #1)

   N/A

3) Promote the Energy Conservation & Assistance Program
   (Electrical, Section E, #3)

   N/A

SOLID WASTE MANAGEMENT DEPARTMENT

MEASURES IN PROGRESS

1) Continue to implement and promote the following recycling programs:
   - Single-family residential
   - Multi-family residential
   - Commercial
   - Disposal facilities
   - Metro-Dade government facilities
   (Solid Waste, Section A, #1)

   Status – Dade County is currently recycling 31% of their waste stream as a result of the ongoing efforts of the countywide recycling programs. Specific program status is listed below.

   - Single-family: 52,000 tons of material was recycled from the curbside collection program serving approximately 268,000 households in unincorporated Dade and 13 participating cities during FY 93-94. It is estimated that 74% of the households with curbside recycling service participate. A few households totaling less than 1%
received curbside recycling exemptions, however, 100% of all remaining households in
the unincorporated area have curbside recycling.

- **Multi-family/Commercial:** As of September 1, 36.2% of all commercial/multi-family
  establishments are in compliance with the mandatory recycling ordinance.

- **Yard Trash:** In FY 93-94, 90,575 tons of clean yard trash were processed into mulch
  and made available free-of-charge at the 18 Trash and Recycling Centers throughout
  unincorporated Dade.

- **Facilities:** The Resources Recovery facility has a metals recovery program in which
  metals in the waste delivered to the plant are pulled out of recycling. White goods, which
  are taken to the landfills, are also removed for recycling.

- **Government Facilities:** The Metro-Dade government facilities program, which is
  managed by the Recycling Management Committee at GSA, is continually expanding to
  ensure all facilities are in compliance with the mandatory recycling ordinance. Currently,
  50% of all county facilities are in compliance.

**Other:**

- **Demonstration Programs:** The Department is always looking for new and
  innovative ways to improve recycling in the County. As a result, the Department has
  provided $428,000 in funding for the Innovative Multi-family and Clean Organic
  Waste (COW) Demonstration Programs.

- **Municipalities:** Each municipality offers curbside recycling to their residents.
  Thirteen municipalities participate jointly in the unincorporated program and the
  others have individual programs. The Department receives funds from the state
  Recycling and Education Grant and has distributed $1,270,780 to the municipalities
  for FY 94-95. The municipalities recycled a total of 33,832 tons in FY 93-94.

A significant portion of Dade County waste is exported from the County (estimated at
over 800,000 tons in FY 93-94) due to the availability of lower tip fees in Broward
County. As a result, this waste may bypass County recycling programs, reducing the
County’s potential to increase or even to maintain the existing recycling rate.

**Special Note** – The Department will be proposing one or more funding mechanisms to the
BCC for approval within the next 3 to 6 months. Failure to approve a new source of funding
could result in substantial reductions or elimination of one or more of the above listed
programs.
2) Recover and flare or use the methane gas to generate electricity for the South District Waste Water Treatment Facility.  
(Solid Waste, Section A, #2)

Status – Special Counsel was hired to assist with the preparation of an RFP, to explore the tax benefits to the County, and assist with several other issues related to this project. An RFP will be issued to establish mining rights with a private company which will sell the fuel to the Water and Sewer Department (WASD). WASD will develop a plant to generate electricity from the fuel. It is anticipated that the system will be in place by the end of 1996.

3) Implement community-wide reduction programs  
(Solid Waste, Section A, #3)

Status – This effort is largely educational and promotional in scope, consists of public information activities and special events/promotions. In FY 93-94, efforts included the following:

- The Department implemented a holiday cards recycling program.
- The collected cards are being redesigned and reused as new cards as part of a fundraising effort to benefit participating Dade County public schools.
- DSWM provides presentations and videos which encourage the general public to reduce waste through such means as reuse and buying in bulk.
- The Department makes annual recommendations to the state legislature on a variety of issues including waste reduction.
- Depending on the success of various recycling programs, the County may initiate a variable rates program in the near future.
- The County has a procurement policy for recycled and recyclable products. Approximately 50% of all paper purchased contains recycled content. This is managed through the General Service Administration Department.

PLANNING DEPARTMENT

MEASURES IN PROGRESS

1) Review and amend regulations to encourage the implementation of transit and pedestrian oriented development (TOD) principles in new development.  
(Land Use, Section A, #1)

Status – The Planning Department is currently updating the Dade County Comprehensive Development Master Plan (CDMP) through a State mandated Evaluation and Appraisal
Report (EAR) process. The recommendations contained in the EAR report will include recommendations to amend the CDMP which will form the basis for the filing of CDMP applications.

The Department will submit a proposed EAR to the Planning Advisory Board (PAB) in June; the PAB will issue its recommendations in August 1995; and the Board of County Commissioners must adopt the EAR in October 1995.

2) **Encourage infill development by requiring utilization of TOD principles within activity centers and along major corridors.**
   
   **(Land Use, Section A, #2)**

   **Status –**

   1. The Planning Department filed an application to amend the CDMP in May 1994, seeking to provide guidelines for urban form and design of activity centers embodying TOD principles. Additional measures will be proposed during the 1995 CDMP update. Refer to response No. 1 above, for the EAR related plan amendment schedule.

   2. The Planning Department is preparing an urban design report that is expected to propose additional amendments to the CDMP and changes to the County Code. The report is scheduled for early 1995.

   3. Additional proposals will be initiated during the CDMP update in 1995/1996 following the EAR process.

3) **Encourage provision of civic buildings within urban neighborhoods through site planning and in capital improvements programming.**
   
   **(Land Use, Section A, #4)**

   **Status –** Please see response 1 above

4) **Revise Dade County’s landscape code to require strategic tree planting, street trees and parking lot trees.**
   
   **(Electrical, Section D, #2)**

   **Status –** A revised ordinance has been drafted to include energy saving tree-planting practices. The ordinance, if approved would require planting trees a minimum of 10 feet in height within 25 feet of the building structure for the purpose of shading. The ordinance would also require trees in parking lots and street trees. Ground air conditioning units would also have to be shaded by tree or shrubs. Public workshops will be scheduled to obtain feedback from community groups.
TRANSIT AGENCY

MEASURES COMPLETED

1) Complete expansion of the Metromover rail system to Brickell Avenue and Omni Center
   (Transportation, Section A, #1)

   Status – Project completed in May 25, 1994. Current daily readership has been estimated at
   21,000 daily.

MEASURES IN PROGRESS

1) Extend Transit
   (Transportation, Section A, #2)

   Status – The Bus Way from Dadeland South to Cutler Ridge is under construction.

On December 9, 1993, the MPO adopted a formal resolution which approved the major
transit elements of the Long Range Transportation Plan as a Program of Interrelated Projects.
This action was also adopted by the Board of County Commissioners on December 14, 1993.
If the federal funding needed can be obtained on a timely basis, most of the component
projects will be fully implemented by the year 2010. The overall “Program of Interrelated
Project” is estimated at $3.8 billion over a twenty-year period, with 25% coming from
Federal Transit Administration (FTA) sources. For the “North Corridor” the total project
cost is $574.2 million, of which 70% is programmed to come from FTA funds. The project
is expected to be completed by 2002. For the “Palmetto Extension”, the total project cost is
$76.6 million, of which 32.6% will come from FTA funds.

Projects currently under preliminary design include the extension of “Palmetto Extension”
(1.1 miles of Guideway, Passenger Station and Parking Garage). Design of the “North
Corridor” from the Martin Luther King station to the Joe Robbie Stadium is scheduled to
begin in March 1995. Currently under the planning stages are the “East-West” and Miami
Beach corridors.

GENERAL SERVICES ADMINISTRATION

MEASURES COMPLETED

1) Institute waste reduction purchasing practices in Metro-Dade
   (Solid Waste, Section C, #2)

   Status – A Waste Reduction Resolution (214-92) was approved November 1992 which
addresses issues such as using two sided copying rather than single sided and purchasing
materials made from recycled content. Repairing and extending the life of a product or good
rather than replacing it is standard practice now as a result of the Waste Reduction Resolution.

**MEASURES IN PROGRESS**

1) **Utilize more fuel efficient cars in the Metro-Dade fleet**  
   (*Transportation, Section D, #1*)

   **Status** – GSA’s Fleet Management has begun to incorporate Parks and Recreation Department vehicles into the Fleet Policy program. In 1994, Parks and Recreation replaced 62 gas-guzzling vehicles with 62 new fuel-efficient vehicles from the Fleet Management Vehicle Replacement Trust Fund. The Trust Fund has replaced the 6,000 vehicle fleet with fuel-efficient vehicles over the last twelve years. Within the next four years, Fleet Management will replace the remaining 400 vehicles in Parks and Recreation with fuel efficient vehicles which of course is contingent upon BCC approval of the vehicle replacement budget.

2) **Develop team of local public/private representatives to identify and promote the most practical and cost-effective alternative fueled vehicles.**  
   (*Transportation, Section D, #3*)

   **Status** – The State of Florida has funded the alternative fuel project. GSA will work with the Aviation Department to develop construction specifications for the proposed Compressed Natural Gas (CNG) Fuel Facility at Miami International Airport. GSA will purchase 50 CNG Dual-fuel vehicles for the Aviation Department.

3) **Develop a public education and awareness campaign to limit idling of automobiles and trucks.**  
   (*Transportation, Section D, #2*)

   **Status** – The County Green Fleets Committee chaired by GSA’s Fleet Management will develop such an awareness campaign for County drivers.

**PUBLIC WORKS**

**MEASURES DROPPED**

1) **Shift to photovoltaic street lighting.**  
   (*Electrical, Section C, #3*)

   **Status** – Public Works investigated the merits of solar power (photovoltaic) street lighting with representatives of the industry. They concluded that solar power in its present form is not cost effective and does not provide the level of illumination required for the arterial roadway lighting system.
They will continue to monitor developments of this light source. As photovoltaics light output improves to a level that is consistent with Public Works standards, they will reconsider their application to the County’s system.

DEPARTMENT OF DEVELOPMENT AND FACILITIES MANAGEMENT

MEASURES IN PROGRESS

1) Initiate the “Green Lights” programs and integrate with other County Building retrofits for a 20% increase in energy efficiency.
   (Electrical, Section A, #1)

   Status – FPL has agreed to provide the lighting surveys and retrofits as part of their “rebate program” in 37 County buildings. Surveys have been completed on all Downtown Government Center facilities, Gerstein Justice Building, South Dade Courts and the North Dade Justice Center. FPL has an agreement with a vendor, Nokaim, Inc. to provide compact fluorescent lamps to replace existing incandescent lamps. FPL has agreed to replacement of applicable lamps in our building and provided us with Commercial/Industrial Lighting Certificates authorizing their vendor to deliver the high efficiency low energy lamps in County buildings at no cost to Metro-Dade. County buildings currently retrofitted or that are in the process of being retrofitted include the Gerstein Justice Building, South Dade Courts, Cultural Center and the courthouse center. The cost of the projects is $84,695.25; the FPL rebate is $84,695.25. Annual energy savings is calculated to be 1,458,754 kWh (1,240 tons of CO\textsubscript{2} savings) and a cost savings to the County of $75,348.41.

   Special Note – Time and manpower have not been available from County forces to proceed with the Green Lights Program in a timely manner in conducting a lighting inventory and the completion of a RFP document for the retrofitting of lighting as proposed in the “Memorandum of Understanding”. Therefore, it is recommended that the annual savings obtained from relamping with high efficiency, low energy lamps should be dedicated to the Green Lights Program. This will allow for the staffing of a technical team to carry on the surveys and to repair specification for the major retrofits of the fluorescent lighting systems throughout the County.

2) Investigate cost effective energy efficient HVAC systems for Metro-Dade facilities.
   (Electrical, Section C, #1)

   Status – The County has a Master Lease program to replace old non-efficient chillers with more cost effective and energy-efficient chillers. Three centrifugal chillers have been replaced with screw type chillers in the South Dade Government Center, the Caleb Center and the Data Center (ITD). The goal was to replace chillers over 100 tons that operated at 1 to 1.2 kWh per ton of refrigeration with chillers that operated at .6 kWh per ton of refrigeration. Due to new CFC 11 and CFC 12 phase-out regulations, these old refrigerants were replaced with HCF 123 and HFC 134. However, the new refrigerants cause a 15% loss in cooling capability, which reduces the efficiency by the same percentage. DDFM now has
to purchase a 115 ton chiller to do the job of a 100 ton chiller. In the design stage is a high efficiency low energy district cooling plant for the Civic Center area.

NO ACTION

1) Adequately staff the recently established utility management division within Metro-Dade’s Department of Development and Facilities Management in order to investigate various rate structures that encourage and reward utilities for energy conservation.  
   (Electrical, Section E, #2)

   Status – N/A

2) If feasible, purchase the combined cycle cogeneration plant and wheel the current excess capacity of 82,000,000 kWh/yr to County owned facilities and promote use of cogeneration for other appropriate commercial activities.  
   (Electrical, Section A, #2)

   Status – Metro-Dade lost its bid to become a municipal utility which would have allowed them to wheel the excess capacity from the cogeneration plant to other County owned facilities. Now DDFM is considering purchasing the plant. However, no action is expected to be taken on this measure for the next 12 to 18 months.

METROPOLITAN PLANNING ORGANIZATION

MEASURES IN PROGRESS

1) Construct all road improvements listed in the Long Range Transportation Plan (2010) that are consistent with the other transportation and land use measures in this plan.  
   (Transportation, Section A, #3)

   Status – As of December 1994, there were a total of 224 highway-related projects in the adopted Long Range Transportation Plan (LRTP). Since the Plan was first adopted in November of 1990, forty-seven (47) of the projects have been completed. As of December 1994, twenty (20) additional projects are under construction. Significant projects which have been completed or under construction include:

   ➢ The US-1/South Dixie Highway Busway, extending from Dadeland South Metrorail Station to Cutler Ridge. Construction of this project began this past summer.

   ➢ The interchange of the Homestead Extension of Florida’s Turnpike (HEFT) at SW 120th Street was completed in 1993.

   ➢ The six-laning of Tamiami Trail from SR-826 to SW 127th Avenue was completed.
The HEFT was widened to 8 lanes and interchanges were placed at NW 41st Street and SW 120th Street, and an interchange at NW 106th Street was under construction as of August 1994.

Interstate 95 underwent significant reconstruction between NE 54th Street and NW 186th Street, including a High Occupancy Vehicle (HOV) flyover at Golden Glades interchange.

Biscayne Boulevard underwent significant reconstruction and six-laning from NE 123rd Street to NE 135th Street, and was under construction north to NE 163rd Street as of December 1994.

The next major update to the LRTP (to the Year 2015) is due to the Federal Highway Administration on December 18, 1995.

2) Increase traffic demand management programs
   (Transportation, Section B, #1)

   Status – The “Transportation Demand Management and Mitigation Study” was conducted in 1993. One of the recommendations implemented as a result of study was the formation of the Congestion Management Coordinating Committee with representatives from FDOT, Public Works, Planning, DIC, MDTA, DERM, CTAC and the MPO. Also two Transportation Management Associations (TMA) were established at the Civic Center and South Beach. The goal of the TMA’s is to find workable solutions to transportation problems. The MPO has provided technical support by developing planning studies.

   In coordination with FDOT, the MPO is developing a Vehicle Leasing Program. The purpose of this program is to provide equipment to TMAs and selected private employers for implementing vanpool programs. A pilot project is estimated to be in operation by summer 1995. A completely operational project will be incorporated in the 1995-96 FDOT Work Program. MPO is also considering a road pricing strategy. They are now reviewing a draft report with recommendations to implement a moderate package of pricing strategies.

   In Dade County, the ridesharing program is managed by Gold Coast Commuter Services. This is a regional service that includes Broward and West Palm Beach Counties. The GCCS provides matching services for carpooling, vanpooling and other TDM programs. Also MPO is conducting a Congestion Management System Study scheduled for completion by June 1995.

3) Adopt policy incorporating bicycle facilities into the County’s plan for new road construction or reconstruction projects.
   (Transportation, Section C, #1)

   Status – This recommendation is in the Bicycle Facilities Plan and if approved by the Transportation Planning Council will be forwarded to the MPO Governing Board for approval in February 1995.
4) Adopt a shower facility ordinance for professional office buildings and require that all nonresidential and non-retail developments provide bicycle racks at a minimum rate of five bike parking spaces for every 100 automobile parking spaces as stated in the Draft Bicycle Facility Plan.  
   (Transportation, Section C, #2) 

   Status – This recommendation is in the Bicycle Facilities Plan and if approved by the Transportation Planning Council will be forwarded to the MPO Governing Board for approval in February 1995.

5) Expand Bikes-on-Train program to include counter-flow and first hour service  
   (Transportation, Section C, #3) 

   Status – This recommendation is in the Bicycle Facilities Plan and if approved by the Transportation Planning Council will be forwarded to the MPO Governing Board for approval in February 1995.

6) Implement Bikes-on-Tri-Rail  
   (Transportation, Section C, #4) 

   Status – The Tri-County Rail Authority is moving forward to purchase 6 new cabs that will accommodate bicycle tie-downs and retrofit older cabs for this purpose.

7) Investigate utility easements, transit and railroad rights-of-way to use for bicycle/pedestrian facilities.  
   (Transportation, Section C, #5) 

   Status – The Parks and Recreation Department has identified a list of appropriate utility easements. These recommendations were incorporated in the Bicycle Facilities Plan. If the plan is approved by the Transportation Planning Council, it will be forwarded to the MPO Governing Board for approval in February 1995.

CODE COMPLIANCE

NO ACTION

1) Develop outreach program for contractors/builders on Florida’s Energy Code  
   (Electrical, Section B, #3) 

   Status – N/A

2) Develop strategy with Florida’s Department of Community Affairs to improve enforcement of the Florida Energy Code  
   (Electrical, Section B, #4) 

   Status – N/A