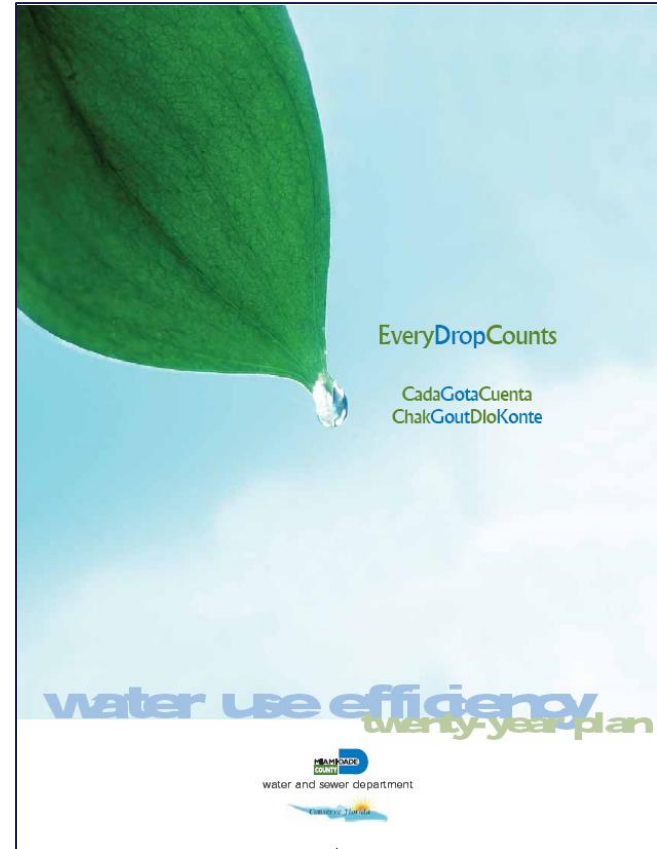




Every Drop Counts

Water Use Efficiency Plan

- A five year Plan approved by the Board of County Commissioners in April 2006
- In March 2007 expanded the Plan to 20-year as part of the Water Use Permit (WUP) application
- Plan includes:
 - Implementation of BMPs
 - Water Loss Reduction Program
 - Legislative Initiatives
 - Public Outreach



Water Conservation Children's Campaign

- Plan developed as part of the WUE Program comprehensive approach focused on water conservation
- Outreach plan with the goal of engaging Miami-Dade County's children in the protection of our water resources
- Targeted messaging for kids:
 - 💧 school presentations
 - 💧 workshops at libraries
 - 💧 children's webpage
 - 💧 collateral material
 - 💧 annual poster contest

Classroom Messaging

- Water is needed for everything in life and is a limited resources
- The majority of the water that we use comes from the Biscayne aquifer
- Water conservation means taking steps not to waste water so we have enough to use in the future
- Simple steps you can do everyday to save water



Every Drop Counts Poster Contest

- Contest is open to all Miami-Dade County school students in grades K through 5
- One winner or each of the 13 Commission Districts
- Recognition during Commission meeting
- Posters displayed during April – Water Conservation Month



Tunnel Boring Machine Naming Contest

- Sponsored by Engineers for the Norris Cut pipeline project (connecting Fisher Island/South Beach to the wastewater treatment plant on Virginia Key)
- Contest open to students in the 13 STEM High Schools
- Name suggestions due by October 17
- The winning name will be placed on the machine and the students will receive a tour of the machine before it goes underground



Model Water Tower Competition

- Sixth annual competition will be held on November 15
- This contest is geared toward STEM schools/magnet schools that emphasize engineering and architecture
- Cash prize for winning team/student!



Every Drop Counts

Donna Fries, Manager

Water Use Efficiency Section

FriesD@miamidade.gov

786-552-8972

Visit us on the web at
www.miamidade.gov/waterconservation

