

Program Name: Alternative Water Supply
Project Name: **Alternative Water Supply Grant**
Project ID: 4000 (Formerly Project ID 3900)
Lead Agency: SFWMD
Authority: Chapter 373.1961, Florida Statutes

Strategic Plan Goal(s) Addressed: 3.C.3

Measurable Output(s): 249 MGD of capacity added to water supply system District-wide between FY06 - FY10. From FY08 - FY10, water supply capacity created was 91 MGD.

Project Synopsis: SFWMD has a program of cooperative funding with local governments and other entities to assist in their development of alternative water supplies. Since 1996, this program has invested approximately \$160 million for the construction of over 400 projects. The creation of the Water Protection and Sustainability Program in 2005 established annually recurring State funding, matched by the water management districts, which further supported alternative water supply development. For the period FY2008 - FY2010, \$39.7 million in AWS funding was budgeted for local government and other partners with \$19.9 million provided by the State. This funding was used to assist 111 AWS projects that created 91 MGD of additional water supply capacity.

Current Status:

For FY2010, three projects have been carried over from FY2009 -- City of Doral, JC Bermudez Park Reclaimed Graywater Irrigation Project, City of Hialeah, 10 mgd Reverse Osmosis Water Treatment Plant and City of Miramar, West Water Plant Expansion 2.5 mgd RO Treatment Plant.

Cost: \$47.3M expended from program for the period FY08 - FY10
 Total:
 Project Development: \$47.3M
 Land Acquisition:
 Implementation:
 Operations and maintenance:

Project Schedule:

Start Date: 1997
 Finish Date: Ongoing/ annual grants - current projects to be completed by September 2011

Detailed District Project Budget Information (\$1000)

Thru 2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	On-going
\$18,600	\$3,900	\$4,000	\$4,800	\$6,000	\$60,986	\$36,000	\$31,200	\$8,500	\$0	N/A

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