

FY2013

**Water Savings Incentive Program
(WaterSIP)**

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Governing Board

Water Savings Incentive Program (WaterSIP)

- District funds local programs that implement water saving hardware or technology
- Application process (Competitive)
- Up to 50/50 Cost Share or up to \$50,000
 - May be waived for Rural Economic Development Initiative (REDI) communities



Project Selection and Criteria

- Conservation efficiency
- Cost effectiveness
- Environmental and/or community benefits
- Innovation
- Quality and detail of project planning
- Past performance



Water Savings Incentive Project Examples



- Indoor plumbing retrofits
 - showerheads, toilets, faucets, etc.
- Automatic line flushing devices
- Pre-rinse spray valves for commercial users
- Irrigation system retrofits and SMART Technology
 - rain sensors, soil moisture sensors, etc.
- Exchange programs
 - rain sensors, showerheads, faucets, etc.
- Efficiency improvements for manufacturing processes



FY2013 WaterSIP Program Recommendations

Final Ranking	Applicant	County	Project	Estimated Water Savings	Total Project Cost	Recommended Funding
1	Miami Dade Water & Sewer Dept.	Miami-Dade	Residential High Efficiency Toilet (HET) Rebate Project 2012-2013	10.59	\$66,500	\$25,000
2	City of Tamarac	Broward	Multi-family Toilet Retrofit	9.20	\$73,450	\$36,725
3	Broward County Public Works	Broward	USEPA WaterSense High Efficiency Toilet	6.08	\$60,000	\$30,000
4	City of West Palm Beach	Palm Beach	Community Water Conservation Strategies - Phase III (Toilet	7.27	\$50,000	\$25,000
5	Broward County Natural Resources Planning and	Broward	High Efficiency Toilet Rebate Program	7.85	\$100,000	\$50,000
6	Toho Water Authority	Osceola	Toilet Rebate Program	3.87	\$40,000	\$20,000
7	City of St. Cloud	Osceola	Toilet Rebate Program	1.14	\$18,390	\$9,000
8	City of Coral Springs	Broward	Automatic Line Flushing Devices	2.70	\$51,000	\$18,330
9	City of Delray Beach	Palm Beach	Automatic Line Flushing Devices	4.36	\$99,997	\$35,945
				53.06	\$559,337.00	\$250,000.00

**RESOLUTION NUMBER 2012-919
ITEM NUMBER 50**

A RESOLUTION OF THE GOVERNING BOARD OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT AUTHORIZING ENTERING INTO ONE YEAR AGREEMENTS WITH WATER SAVINGS INCENTIVE PROGRAM APPLICANTS AS SHOWN IN EXHIBIT A IN AN AMOUNT NOT TO EXCEED \$250,000, FOR WHICH AD VALOREM FUNDS ARE BUDGETED IN THE FY2013 GOVERNING BOARD APPROVED BUDGET; DELEGATING AUTHORITY TO THE EXECUTIVE DIRECTOR TO EXECUTE PROJECT FUNDING AGREEMENTS FOR THE PROJECTS; PROVIDING AN EFFECTIVE DATE.