

# Chapter 4: Five-Year Capital Improvements Plan

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The Five-Year Capital Improvements Plan (CIP) includes projected revenues and expenditures for capital improvements for Fiscal Years 2012 through 2016 (FY2012–FY2016) (October 1, 2011 through September 30, 2016). In accordance with Section 373.536, Florida Statutes (F.S.) the CIP is presented in the fixed capital outlay format set forth in Section 216.043, Florida Statutes (F.S.). This format is structured based on the standard budget reporting format prescribed by the Executive Office of the Governor. Capital improvement projects are budgeted in the following state reporting categories:

## **2.0 Acquisition, Restoration and Public Works**

### 2.1 Land Acquisition

### 2.2 Water Source Development \*

#### 2.2.1 Water Resource Development Projects

#### 2.2.2 Water Supply Development Systems

### 2.3 Surface Water Projects\*

### 2.4 Other Cooperative Projects

### 2.5 Facilities Construction and Major Renovations\*

## **3.0 Operation and Maintenance of Lands and Works**

### 3.1 Land Management\*

### 3.2 Works\*

### 3.3 Facilities

### 3.4 Invasive Plant Control

### 3.5 Other

\*Denotes activities with budgeted capital projects in the FY2012–2016 CIP.

The CIP includes expenditures for (1) basic construction costs including design, engineering, permits, inspections, and site development; (2) other project costs including land acquisition and associated costs, surveys, and facility acquisition; and (3) estimated changes in operation and maintenance costs for those projects that will be owned and capitalized as fixed assets by the South Florida Water Management District (SFWMD or District).

State capital project category definitions used by all five water management districts in the state of Florida for the preparation of capital improvements plans appear below. A description of the projects listed in the District's CIP is included in the South Florida Environmental Report Consolidated Project Report Database, which is available at [www.sfwmd.gov/sfer](http://www.sfwmd.gov/sfer). All SFWMD capital projects fall within the state of Florida programs 2.0 and 3.0, as summarized below.

**2.0 Acquisition, Restoration and Public Works.** This program includes (1) the development and construction of all capital projects (except for those contained in the 3.0 Operation and Maintenance of Lands and Works program), including water resource development projects/water supply development assistance, water control projects, and support and administrative facilities construction, (2) cooperative projects, (3) land acquisition (including Save Our Rivers/Preservation 2000/Florida Forever) and (4) the restoration of lands and water bodies.

**2.2 Water Source Development** water resource development projects and regional or local water supply development assistance projects designed to increase the availability of water supplies for consumptive use.

**2.3 Surface Water Projects** include those projects that restore or protect surface water quality, flood protection, or surface water-related resources through the acquisition and improvement of land, construction of public works, and other activities.

**2.5 Facilities Construction and Major Renovations** includes project management, permitting, and conceptual, preliminary, and detailed engineering for the development and preparation of contract plans and specifications for the construction of planned replacement, improvement, or repair to the District's administrative and field station facilities.

**3.0 Operation and Maintenance of Lands and Works.** This program includes all operation and maintenance of facilities, flood control and water supply structures, lands, and other works authorized by Chapter 373, F.S.

**3.1 Land Management** includes projects associated with maintenance, public use, and restoration efforts for lands acquired through Save Our Rivers, Preservation 2000, Florida Forever, or other land acquisition programs.

**3.2 Works** includes maintenance of flood control and water supply system infrastructure, such as canals, levees, pump stations, and water control structures, as well as electronic telemetry/communication and control projects.

**Table 4-1** shows a listing of the SFWMD coding structure containing capital improvements projects and the corresponding state program and activity. The SFWMD's Five-Year CIP for FY2012–FY2016 is presented in **Table 4-2**. Project numbers are included to provide a cross-reference to the information in the Consolidated Project Report Database.

**Table 4-1.** Budgeted South Florida Water Management District (SFWMD or District) coding structure and corresponding state programs and activities.

SFWMD Coding Structure	State Program	State Activity
Water Supply	2.0 Acquisition, Restoration and Public Works	2.2 Water Source Development
Coastal Watersheds	2.0 Acquisition, Restoration and Public Works	2.3 Surface Water Projects
Lake Okeechobee	2.0 Acquisition, Restoration and Public Works	2.3 Surface Water Projects
Kissimmee Watershed	2.0 Acquisition, Restoration and Public Works	2.3 Surface Water Projects
Comprehensive Everglades Restoration Plan (CERP)	2.0 Acquisition, Restoration and Public Works	2.3 Surface Water Projects
District Everglades	2.0 Acquisition, Restoration and Public Works	2.3 Surface Water Projects
Mission Support	2.0 Acquisition, Restoration and Public Works	2.5 Facilities Construction and Major Renovations
Modeling & Scientific Support	2.0 Acquisition, Restoration and Public Works	2.5 Facilities Construction and Major Renovations
Land Stewardship	3.0 Operation and Maintenance of Lands and Works	3.1 Land Management
Operations & Maintenance	3.0 Operation and Maintenance of Lands and Works	3.2 Works

**Table 4-2.** SFWMD Five-Year Capital Improvements Plan for Fiscal Years 2012–2016  
(October 1, 2011–September 30, 2016).

<b>SUMMARY</b>						
<b>Revenues</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>Total</b>
<i>Ad Valorem</i> – District/Okeechobee Basin	59,021,637	63,853,632	62,250,439	59,113,677	54,130,882	298,370,267
<i>Ad Valorem</i> – CERP (District/Okeechobee Basin)	25,970,730	20,066,594	43,401,917	15,725,409	15,717,867	120,882,517
<b>Total – General <i>Ad Valorem</i> Sources</b>	<b>84,992,367</b>	<b>83,920,226</b>	<b>105,652,356</b>	<b>74,839,086</b>	<b>69,848,749</b>	<b>419,252,784</b>
Big Cypress Basin <i>Ad Valorem</i>	3,075,680	1,559,731	3,500,000	3,385,000	2,650,000	14,170,411
Everglades Construction Project – <i>Ad Valorem</i> , Ag Tax	45,378,994	30,373,397	44,701,371	39,055,026	39,045,693	198,554,481
CERP - Other Creditable Reserves	2,225,956	0	0	0	0	2,225,956
Save Our Everglades Trust Fund	44,604,060	37,000,000	37,000,000	37,000,000	37,000,000	192,604,060
Florida Forever Trust Fund	0	1,575,000	1,575,000	1,575,000	1,575,000	6,300,000
Florida Forever Trust Fund – Land Acquisition Reserve	0	0	0	0	0	0
Debt Proceeds	8,884,886	0	44,103,510	0	0	52,988,396
Debt Proceeds (Amendment)	0	0	0	0	0	0
Lake Okeechobee Trust Fund	6,591,838	0	0	0	0	6,591,838
Florida Bay Fund	71,000	0	0	0	0	71,000
State Appropriations	702,037	0	0	0	0	702,037
Wetland Mitigation	5,001,478	3,862,610	155,000	65,000	50,000	9,134,088
Lake Belt Mitigation	5,038,274	4,000,000	4,000,000	4,000,000	4,000,000	21,038,274
<b>Total Revenues</b>	<b>\$206,566,570</b>	<b>\$162,290,964</b>	<b>\$240,687,237</b>	<b>\$159,919,112</b>	<b>\$154,169,442</b>	<b>\$923,633,325</b>

**Table 4-2.** Continued.

<b>SUMMARY</b>						
<b>Expenditures</b>						
<b>Restoration</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>Total</b>
Coastal Watersheds	\$3,848,355	\$8,000,000	\$10,000,000	\$9,150,000	\$3,450,000	\$34,448,355
Lake Okeechobee	20,336,171	9,821,620	10,746,840	9,513,677	9,643,319	60,061,627
Kissimmee Watershed	485,000	2,527,610	105,000	15,000	0	3,132,610
Comprehensive Everglades Restoration Plan	63,524,829	35,125,085	64,549,654	29,830,409	35,667,504	228,697,481
District Everglades	54,263,880	48,948,397	101,332,144	58,460,026	52,271,056	315,275,503
Modeling & Scientific Support	530,585	0	0	0	0	530,585
<b>Restoration Total</b>	<b>\$142,988,820</b>	<b>\$104,422,712</b>	<b>\$186,733,638</b>	<b>\$106,969,112</b>	<b>\$101,031,879</b>	<b>\$642,146,161</b>
<b>Operations &amp; Maintenance</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>Total</b>
Land Stewardship	\$9,554,752	\$5,335,000	\$4,050,000	\$4,050,000	\$4,050,000	\$27,039,752
Operations & Maintenance	47,542,099	47,983,360	48,650,000	48,650,000	48,650,000	241,475,459
<b>Operations &amp; Maintenance Total</b>	<b>\$57,096,851</b>	<b>\$53,318,360</b>	<b>\$52,700,000</b>	<b>\$52,700,000</b>	<b>\$52,700,000</b>	<b>\$268,515,211</b>
<b>Water Supply</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>Total</b>
Water Supply	\$5,829,137	\$4,299,892	\$1,003,599	\$0	\$187,563	\$11,320,191
<b>Water Supply Total</b>	<b>\$5,829,137</b>	<b>\$4,299,892</b>	<b>\$1,003,599</b>	<b>\$0</b>	<b>\$187,563</b>	<b>\$11,320,191</b>
<b>Mission Support</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>Total</b>
Mission Support	\$651,762	\$250,000	\$250,000	\$250,000	\$250,000	\$1,651,762
<b>Mission Support Total</b>	<b>\$651,762</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,651,762</b>
<b>Total Expenditures</b>	<b>\$206,566,570</b>	<b>\$162,290,964</b>	<b>\$240,687,237</b>	<b>\$159,919,112</b>	<b>\$154,169,442</b>	<b>\$923,633,325</b>

**Table 4-2.** Continued.

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.2 WATER SOURCE DEVELOPMENT							
Water Supply							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
Ad Valorem Sources		\$4,009,137	\$3,023,652	\$1,003,599	\$0	\$187,563	\$8,223,951
Ad Valorem-Big Cypress Basin		1,820,000	1,276,240	0	0	0	3,096,240
<b>TOTAL</b>		<b>\$5,829,137</b>	<b>\$4,299,892</b>	<b>\$1,003,599</b>	<b>\$0</b>	<b>\$187,563</b>	<b>\$11,320,191</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
<b>1947</b>	Big Cypress Basin Alternative Water Supply Projects	\$1,820,000	\$1,276,240	\$0	\$0	\$0	\$3,096,240
<b>1948</b>	Central Florida Water Initiative and Lower Floridan Aquifer Investigation (Kissimmee)	2,509,137	1,523,652	1,003,599	0	187,563	5,223,951
<b>1949</b>	Alternative Water Supply/Water Conservation	1,250,000	1,250,000	0	0	0	2,500,000
<b>1950</b>	Water Conservation	250,000	250,000	0	0	0	500,000
<b>TOTAL</b>		<b>\$5,829,137</b>	<b>\$4,299,892</b>	<b>\$1,003,599</b>	<b>\$0</b>	<b>\$187,563</b>	<b>\$11,320,191</b>

**Table 4-2.** Continued.

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.3 SURFACE WATER PROJECTS							
Coastal Watersheds							
	REVENUES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
	Save Our Everglades Trust Fund	\$2,205,000	\$3,000,000	\$3,000,000	\$3,150,000	\$3,450,000	\$14,805,000
	State Appropriations	143,355	0	0	0	0	143,355
	<i>Ad Valorem</i> Sources – District/Okeechobee Basin	1,500,000	5,000,000	7,000,000	6,000,000	0	19,500,000
	<b>TOTAL</b>	<b>\$3,848,355</b>	<b>\$8,000,000</b>	<b>\$10,000,000</b>	<b>\$9,150,000</b>	<b>\$3,450,000</b>	<b>\$34,448,355</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1834	Caloosahatchee River Basin (C-43) Water Quality Treatment Facility	\$1,000,000	\$0	\$0	\$150,000	\$450,000	\$1,600,000
1942	Spanish Creek/Four Corners	348,355	0	0	0	0	348,355
1935	Local Projects	0	3,000,000	3,000,000	3,000,000	3,000,000	12,000,000
1943	Caloosahatchee Basin Storage & Treatment	1,000,000	5,000,000	7,000,000	6,000,000	0	19,000,000
1951	Lakes Park Restoration	1,500,000	0	0	0	0	1,500,000
	<b>TOTAL</b>	<b>\$3,848,355</b>	<b>\$8,000,000</b>	<b>\$10,000,000</b>	<b>\$9,150,000</b>	<b>\$3,450,000</b>	<b>\$34,448,355</b>
Kissimmee Watershed							
	REVENUES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
	Wetland Mitigation Trust Fund	\$ 485,000	\$ 2,527,610	\$ 105,000	\$ 15,000	\$0	\$ 3,132,610
	<b>TOTAL</b>	<b>\$ 485,000</b>	<b>\$ 2,527,610</b>	<b>\$ 105,000</b>	<b>\$ 15,000</b>	<b>\$0</b>	<b>\$ 3,132,610</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1939	Rolling Meadows Design/Construction	\$485,000	\$ 2,527,610	\$105,000	\$15,000	\$0	\$3,132,610
	<b>TOTAL</b>	<b>\$ 485,000</b>	<b>\$ 2,527,610</b>	<b>\$ 105,000</b>	<b>\$ 15,000</b>	<b>\$0</b>	<b>\$ 3,132,610</b>

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.3 SURFACE WATER PROJECTS							
Lake Okeechobee							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
<i>Ad Valorem</i> Sources – District/Okeechobee Basin		\$5,423,968	\$7,821,620	\$8,746,840	\$7,513,677	\$7,643,319	37,149,424
Florida Forever Trust Fund		0	0	0	0	0	0
Save Our Everglades Trust Fund		8,920,365	2,000,000	2,000,000	2,000,000	2,000,000	16,920,365
Lake Okeechobee Trust Fund		5,991,838	0	0	0	0	5,991,838
<b>TOTAL</b>		<b>\$20,336,171</b>	<b>\$9,821,620</b>	<b>\$10,746,840</b>	<b>\$9,513,677</b>	<b>\$9,643,319</b>	<b>\$60,061,627</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1852	Dispersed Water Management	\$13,842,043	\$7,327,870	\$8,253,090	\$7,019,927	\$7,149,569	\$43,592,499
1940	Lakeside Ranch STA Phase I	3,698,103	0	0	0	0	3,698,103
1935	Local Projects	0	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000
1925	Florida Ranchland Environmental Services Projects (FRESP)	493,750	493,750	493,750	493,750	493,750	2,468,750
1845	Lemkin Creek - Lake Okeechobee Trust Fund	800,000	0	0	0	0	800,000
	Lake Okeechobee Project Reserves	1,502,275	0	0	0	0	1,502,275
	<b>TOTAL</b>	<b>\$20,336,171</b>	<b>\$9,821,620</b>	<b>\$10,746,840</b>	<b>\$9,513,677</b>	<b>\$9,643,319</b>	<b>\$60,061,627</b>



**Table 4-2.** Continued.

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.3 SURFACE WATER PROJECTS							
Comprehensive Everglades Restoration Plan							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
Save Our Everglades Trust Fund		\$33,478,695	\$15,000,000	\$21,047,737	\$14,020,000	\$19,899,637	\$103,446,069
<i>Ad Valorem</i> Sources - CERP Ad Valorem Fund		25,970,730	20,066,594	43,401,917	15,725,409	15,717,867	120,882,517
Lake Okeechobee Trust Fund		600,000	0	0	0	0	600,000
Big Cypress Basin - Ad Valorem		619,766	58,491	100,000	85,000	50,000	913,257
Florida Bay Fund		71,000	0	0	0	0	71,000
Other CERP Creditable Fund		2,225,956	0	0	0	0	2,225,956
State Appropriations		558,682	0	0	0	0	558,682
<b>TOTAL</b>		<b>\$63,524,829</b>	<b>\$35,125,085</b>	<b>\$64,549,654</b>	<b>\$29,830,409</b>	<b>\$35,667,504</b>	<b>\$228,697,481</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1930	Southern Crew CRP	\$600,000	\$0	\$0	\$0	\$0	\$600,000
1836	Taylor Creek/Nubbin Slough STA	600,000	0	0	0	0	600,000
1867	Ten Mile Creek Water Preserve Area CRP	790,000	0	0	0	0	790,000
1831	C-44 Reservoir and STA	6,314,341	2,120,000	13,725,299	4,020,000	9,899,637	36,079,277
1865	Picayune Strand	619,766	58,491	100,000	85,000	50,000	913,257
1861	Loxahatchee River Watershed	38,005,583	16,982,850	34,978,108	10,000,000	10,000,000	109,966,541
1913	Biscayne Bay Coastal Wetlands	99,288	0	0	0	0	99,288
1873	C-111 Spreader Canal	752,210	214,234	19,232	0	0	985,676
Debt Service - 2006 COPs		15,743,641	15,749,510	15,727,015	15,725,409	15,717,867	78,663,442
<b>TOTAL</b>		<b>\$63,524,829</b>	<b>\$35,125,085</b>	<b>\$64,549,654</b>	<b>\$29,830,409</b>	<b>\$35,667,504</b>	<b>\$228,697,481</b>

**Table 4-2.** Continued.

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.3 SURFACE WATER PROJECTS							
District Everglades							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
ECP - Ad Valorem, Ag Tax		\$45,378,994	\$30,373,397	\$44,701,371	\$39,055,026	\$39,045,693	\$198,554,481
Save Our Everglades Trust Fund		0	17,000,000	10,952,263	17,830,000	11,650,363	57,432,626
Florida Forever Trust Fund		0	1,575,000	1,575,000	1,575,000	1,575,000	6,300,000
COPs Fund Balance		0	0	30,273,618	0	0	30,273,618
Debt Proceeds- 2006 COPs		8,884,886	0	13,829,892	0	0	22,714,778
<b>TOTAL</b>		<b>\$54,263,880</b>	<b>\$48,948,397</b>	<b>\$101,332,144</b>	<b>\$58,460,026</b>	<b>\$52,271,056</b>	<b>\$315,275,503</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1914	LTP EAA STA Compartment B Design Construction & Build-outs	\$4,659,407	\$21,500	\$0	\$0	\$0	\$4,680,907
1922	LTP EAA STA Compartment C Design Construction & Build-outs	5,688,140	15,000	0	0	0	5,703,140
1875	Rotenberger Pump Station Design & Construction	4,498,000	549,180	0	0	0	5,047,180
1952	O & M Capital Construction	2,187,500	2,052,871	1,350,000	1,350,000	1,350,000	8,290,371
1850	Chem Lab Facility	251,436	0	0	0	0	251,436
	Future Water Quality Enhancement Projects <sup>1</sup>	17,500,000	26,823,188	50,282,700	37,653,188	31,473,550	163,732,626
	Future Projects/Debit Service Reserve <sup>1</sup>	0	0	30,273,618	0	0	30,273,618
	Debt Service - 2006 COPs	19,479,397	19,486,658	19,425,826	19,456,838	19,447,506	97,296,225
	<b>TOTAL</b>	<b>\$54,263,880</b>	<b>\$48,948,397</b>	<b>\$101,332,144</b>	<b>\$58,460,026</b>	<b>\$52,271,056</b>	<b>\$315,275,503</b>

<sup>1</sup>The specific suite of future projects is to be determined.

**Table 4-2.** Continued.

2.0 ACQUISITION, RESTORATION AND PUBLIC WORKS							
2.5 FACILITIES CONSTRUCTION AND MAJOR RENOVATIONS							
Mission Support							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
<i>Ad Valorem</i> Sources – District/Okeechobee Basin		\$651,762	\$250,000	\$250,000	\$250,000	\$250,000	\$1,651,762
<b>TOTAL</b>		<b>\$651,762</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,651,762</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1878	General Building & Improvements	\$390,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,390,000
1946	Emergency Operations Center	261,762	0	0	0	0	\$261,762
<b>TOTAL</b>		<b>\$651,762</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,651,762</b>
Modeling & Scientific Support							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
<i>Ad Valorem</i> Sources – District/Okeechobee Basin		\$530,585	\$0	\$0	\$0	\$0	\$530,585
<b>TOTAL</b>		<b>\$530,585</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$530,585</b>
Project #	EXPENDITURES	FY2011	FY2012	FY2013	FY2014	FY2015	Total
1850	Chem Lab Facility	\$530,585	\$0	\$0	\$0	\$0	\$530,585
<b>TOTAL</b>		<b>\$530,585</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$530,585</b>

**Table 4-2.** Continued.

3.0 OPERATION AND MAINTENANCE OF LANDS AND WORKS							
3.1 LAND MANAGEMENT							
Land Stewardship							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
Wetlands Mitigation		\$4,516,478	\$1,335,000	\$50,000	\$50,000	\$50,000	\$6,001,478
Lake Belt Mitigation		5,038,274	4,000,000	4,000,000	4,000,000	4,000,000	21,038,274
<b>TOTAL</b>		<b>\$9,554,752</b>	<b>\$5,335,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$27,039,752</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1923	8 1/2 Square Mile Mitigation Project	\$4,516,478	\$1,335,000	\$50,000	\$50,000	\$50,000	\$6,001,478
	Lake Belt Mitigation Reserve	5,038,274	4,000,000	4,000,000	4,000,000	4,000,000	21,038,274
	<b>TOTAL</b>	<b>\$9,554,752</b>	<b>\$5,335,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$4,050,000</b>	<b>\$27,039,752</b>

**Table 4-2.** Continued.

3.0 OPERATION AND MAINTENANCE OF LANDS AND WORKS							
3.2 WORKS							
Operations & Maintenance							
REVENUES		FY2012	FY2013	FY2014	FY2015	FY2016	Total
Ad Valorem – Big Cypress Basin		\$635,914	\$225,000	\$3,400,000	\$3,300,000	\$2,600,000	\$10,160,914
Ad Valorem Sources		46,906,185	47,758,360	45,250,000	45,350,000	46,050,000	231,314,545
<b>TOTAL</b>		<b>\$47,542,099</b>	<b>\$47,983,360</b>	<b>\$48,650,000</b>	<b>\$48,650,000</b>	<b>\$48,650,000</b>	<b>\$241,475,459</b>
Project #	EXPENDITURES	FY2012	FY2013	FY2014	FY2015	FY2016	Total
1838	Golden Gate Canal Weir #6 and #7 Retrofit	635,914	0	0	0	0	635,914
1837	Henderson Creek Diversion	0	0	3,000,000	2,000,000		5,000,000
1871	Miller Weir #3 Rehabilitation	0	0	400,000	1,300,000	2,600,000	4,300,000
1869	BCB Structure/Bridge/Modification/Repair	0	225,000	0	0	0	225,000
1918	Communication & Control Systems	2,497,554	6,187,937	3,774,297	7,409,562	3,803,200	23,672,550
1868	Pump Station Modification/Repair	4,718,556	12,379,836	12,389,184	5,454,070	17,525,513	52,467,159
1927	Project Culverts -Capital Improvements	3,434,175	0	1,012,800	6,665,500	0	11,112,475
1869	Structure/Bridge/Modification/Repair	12,667,910	6,659,928	16,442,016	10,713,298	16,072,262	62,555,414
1895	O&M Facility Construction/Improvements	1,822,854	3,892,570	100,000	100,000	1,795,862	7,711,286
1832	Canal/Levee Maintenance/Canal Conveyance	17,389,905	14,477,043	10,781,703	14,757,570	6,603,163	64,009,384
1945	System Automation (ODSS)	2,062,676	786,046	0	0	0	2,848,722
1938	Project Culverts –Field Station Replacements	512,555	475,000	250,000	250,000	250,000	1,737,555
1934	Critical Infrastructure Field Equipment (CIFER)	1,500,000	1,500,000	500,000	0	0	3,500,000
1933	Vertical Datum (NAVD 88)/SCADA Communications	300,000	1,400,000	0	0	0	1,700,000
<b>TOTAL</b>		<b>\$47,542,099</b>	<b>\$47,983,360</b>	<b>\$48,650,000</b>	<b>\$48,650,000</b>	<b>\$48,650,000</b>	<b>\$241,475,459</b>
<b>TOTAL CAPITAL EXPENDITURES</b>		<b>\$206,566,570</b>	<b>\$162,290,964</b>	<b>\$240,687,237</b>	<b>\$159,919,112</b>	<b>\$154,169,442</b>	<b>\$923,633,325</b>