

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/Broadview Estates Neighborhood Improvement Program

**Funding Summary**

	Actual Expenses Through FY 07	Modified FY 08 Budget	FY 2009 - 2013						Total
			Design		Construction		Other		
			FY	FY	FY	FY	FY	FY	
Broadview Estates Neighborhood Improvement Project	8,676,120	9,947,017	0	---	1,000,000	09	0	---	19,623,137

**Project Comments**

- Funding is provided in FY09 to complete improvements to water and sewer systems in the Broadview Estates Neighborhood. Drainage, sidewalks, paving, landscaping and entrance signs in Broadview Estates and Pompano Park are funded in the Unincorporated Capital Program.
- The construction of Bid Package 1 is 90% complete. The design of Bid Package 2 is 90% complete.
- Community Development Block Grants, SHIP Grants and loans will be made available to qualified individual property owners to pay for sewer connection fees.
- Water and Wastewater Enterprise Funds are pledged to support the bonds to fund these water and sewer improvements. Drainage, sidewalk landscaping and road improvements are funded in the unincorporated capital program.

**Funding Schedule**

<u>Funding Sources</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>FY 12</u>	<u>FY 13</u>	<u>TOTAL</u>
Water and Wastewater Revenues	1,000,000	0	0	0	0	1,000,000
<b>TOTAL</b>	1,000,000	0	0	0	0	1,000,000

**Funding Requirements**

Construction	1,000,000	0	0	0	0	1,000,000
<b>TOTAL</b>	1,000,000	0	0	0	0	1,000,000

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/Broadview Park Neighborhood Improvement Program

**Funding Summary**

	<i>Actual Expenses Through FY 07</i>	<i>Modified FY 08 Budget</i>	<b>FY 2009 - 2013</b>						
			<i>Design</i>		<i>Construction</i>		<i>Other</i>		<i>Total</i>
			<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	
Broadview Park Neighborhood Improvement Project	12,339,770	14,340,749	0	---	8,700,000	09	0	---	35,380,519

**Project Comments**

- Funding is provided in FY09 for the rehabilitation and/or replacement of the existing water system and the installation of sewers in the unincorporated neighborhood of Broadview Park, located between I-595, State Road 7, Peters Rd., and the Florida Turnpike.
- The County purchased the water service company in June, 2004.
- The construction associated with the first bid package (potable water system) is complete. The construction of the second bid package is scheduled to be completed in 2010.
- Customers in this service area pay the same rates as previously charged by the Broadview Park Water Company plus rate increases charged to the other Broward County retail Water and Wastewater customers.
- Community Development Block Grants, SHIP Grants and loans will be made available to qualified individual property owners to pay for sewer connection fees.
- Water and Wastewater Enterprise Funds are pledged to support the bonds to fund these water and sewer improvements. Drainage, sidewalk landscaping and road improvements are funded in the unincorporated capital program.

**Funding Schedule**

<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	8,700,000	0	0	0	0	8,700,000
<b>TOTAL</b>	8,700,000	0	0	0	0	8,700,000
<b><u>Funding Requirements</u></b>						
Construction	8,700,000	0	0	0	0	8,700,000
<b>TOTAL</b>	8,700,000	0	0	0	0	8,700,000

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/North Central County Neighborhood Improvement Project

**Funding Summary**

	<i>Actual Expenses Through FY 07</i>	<i>Modified FY 08 Budget</i>	<b>FY 2009 - 2013</b>						<i>Total</i>
			<i>Design</i>		<i>Construction</i>		<i>Other</i>		
			<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	<i>FY</i>	
North Central County Neighborhood Improvement Project	9,379,844	20,166,900	0	---	1,713,000	09	0	08	31,259,744

**Project Comments**

- Funding is provided in FY09 for the North Central County Neighborhood Improvement Program, which provides infrastructure improvements in the Rock Island/Lake Tahoe, West Ken Lark and Roosevelt Gardens neighborhoods between I-95, Sunrise Blvd., State Road 7, and NW 26th St.
- Water and Wastewater Enterprise Funds are pledged to support the bonds to fund these water and sewer improvements. Drainage, sidewalk landscaping and road improvements are funded in the unincorporated capital program.
- The utility installations will be coordinated with all drainage improvements to minimize disruption to the residents and also to reduce construction costs.
- Bid Package 1 in Roosevelt Gardens and Bid Package 2 in the North portion of West Ken Lark are complete. Bid Package 3 for the Rock Island/West is 34% complete. Bid Package 4 for the South portion of West Ken Lark is scheduled to go to bid in 2008.
- Community Development Block Grants, SHIP Grants and loans will be made available to qualified individual property owners to pay for sewer connection fees.

**Funding Schedule**

<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	1,713,000	0	0	0	0	1,713,000
<b>TOTAL</b>	1,713,000	0	0	0	0	1,713,000

**Funding Requirements**

Construction	1,713,000	0	0	0	0	1,713,000
<b>TOTAL</b>	1,713,000	0	0	0	0	1,713,000

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/North County Neighborhood Improvement Program

**Funding Summary**

	<i>Actual Expenses Through FY 07</i>	<i>Modified FY 08 Budget</i>	<b>FY 2009 - 2013</b>						<i>Total</i>
			<i>Design FY</i>		<i>Construction FY</i>		<i>Other FY</i>		
North County Neighborhood Improvement Project	57,297,179	38,387,810	1,888,750	09	45,500,000	MY	0	---	143,073,739

**Project Comments**

- The North County Neighborhood Improvement Program involves water system and drainage upgrades, sanitary sewer system improvements and other additions in the North County neighborhoods between Federal Highway, I-95, Copans Road, and south of NE 54th/SW 15th Street. Funding is provided in fiscal years 2009-2011 to complete this program.
- Bid Package 8 in the Park Ridge and Tedder neighborhoods is 74% complete. The design of Bid Packages 9 and 12 in the Pompano Beach Highlands and Banyan Gardens neighborhoods is 90% complete. The design of Bid Packages 13, 14 and 15 in the Pompano Estates and Leisureville neighborhoods is 90% complete, as well. Construction is anticipated to start in the 4th quarter of 2008 on Bid Packages 9 and 12 and be completed in the 1st quarter of 2011. Construction of Bid Packages 13, 14, and 15 are anticipated to start in the 2nd quarter of 2009 and be completed in the 3rd quarter of 2011.
- Water and Wastewater Enterprise Funds are pledged to support the bonds to fund these water and sewer improvements. Drainage, sidewalk landscaping and road improvements are funded in the unincorporated capital program.
- Sewer mains presently located at the rear of properties will be relocated to the public right-of-way in the front of the residences. All undersized mains will be replaced. Funds are provided for the installation of new wastewater collection and transmission systems for the unsewered areas.
- This system provides for the installation of lift stations, force mains, and gravity sewers with services to the front of homes at appropriate depths. Approximately 727 new sewer customers are expected.
- Bid Packages 1 through 7 in the Cresthaven/Collier Manor, Park Ridge and Tedder Neighborhoods are complete.
- Community Development Block Grants, SHIP Grants and loans will be made available to qualified individual property owners to pay for sewer connection fees.

<b><i>Funding Schedule</i></b>
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<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	14,388,750	19,500,000	13,500,000	0	0	47,388,750
<b>TOTAL</b>	14,388,750	19,500,000	13,500,000	0	0	47,388,750
<b><u>Funding Requirements</u></b>						
Construction	12,500,000	19,500,000	13,500,000	0	0	45,500,000
Design	1,888,750	0	0	0	0	1,888,750
<b>TOTAL</b>	14,388,750	19,500,000	13,500,000	0	0	47,388,750

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/Twin Lakes South Neighborhood Improvement Project

**Funding Summary**

	Actual Expenses Through FY 07	Modified FY 08 Budget	FY 2009 - 2013						Total
			Design		Construction		Other		
			FY	FY	FY	FY	FY	FY	
Twin Lakes South Neighborhood Improvement Project	0	303,000	0	---	1,666,000	09	0	---	1,969,000

**Project Comments**

- Funding is provided in FY09 for the Twin Lakes South Neighborhood Improvement Program. The program provides infrastructure improvements in the portion of Twin Lakes annexed by Oakland Park between Prospect Road, I-95, NW 16th Ave and NW 41 Street.
- This Neighborhood Improvement Project also includes sewer, drainage, sidewalks, and paving funded in the unincorporated capital program. Design is scheduled to begin in early fiscal year 2009 and take approximately one year. Construction is anticipated to start in January 2010 and be completed in June 2011.
- Oakland Park's sewer force main transmission system will be utilized to transmit the Twin Lake South wastewater flow to the North Regional Wastewater Treatment Plant.
- Community Development Block Grants, SHIP Grants and loans will be made available to qualified individual property owners to pay for sewer connection fees.
- Water and Wastewater Enterprise Funds are pledged to support the bonds to fund these water and sewer improvements. Drainage, sidewalk landscaping and road improvements are funded in the unincorporated capital program.

**Funding Schedule**

<u>Funding Sources</u>	<u>FY 09</u>	<u>FY 10</u>	<u>FY 11</u>	<u>FY 12</u>	<u>FY 13</u>	<u>TOTAL</u>
Water and Wastewater Revenues	1,666,000	0	0	0	0	1,666,000
<b>TOTAL</b>	1,666,000	0	0	0	0	1,666,000

**Funding Requirements**

Construction	1,666,000	0	0	0	0	1,666,000
<b>TOTAL</b>	1,666,000	0	0	0	0	1,666,000

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Retail/New Construction

**Funding Summary**

	Actual Expenses Through FY 07	Modified FY 08 Budget	FY 2009 - 2013						Total
			Design	FY	Construction	FY	Other	FY	
Administrative Facilities									
Improvements	0	0	50,000	09	500,000	10	0	---	550,000
Capital Project Support	9,522,020	2,004,770	0	---	0	---	7,008,750	MY	18,535,540
Chlorination Improvements	3,789,893	6,546,093	0	---	900,000	09	0	---	11,235,986
Coconut Creek Booster Station	245,840	986,030	0	---	3,723,000	09	300,000	09	5,254,870
Demolition	600,000	0	14,000	11	484,000	MY	0	---	1,098,000
Developer Projects	3,085,091	782,500	0	---	2,500,000	MY	0	---	6,367,591
District 1 Pumping Station	0	0	1,106,000	09	5,532,000	10	0	---	6,638,000
District 1 Water Main									
Improvements	0	0	100,000	11	2,081,000	12	0	---	2,181,000
District 1A2 Storage Tank	0	1,213,000	0	---	6,069,000	10	0	---	7,282,000
District 1B1 Storage Tank	0	0	1,111,000	09	5,559,000	10	0	---	6,670,000
District 1B1 Transmission Main	0	0	799,000	09	3,997,000	10	0	---	4,796,000
District 2 Storage Tank	0	0	421,000	09	3,200,000	10	0	---	3,621,000
District 2 Storage Tank Repair	0	0	126,000	11	632,000	12	0	---	758,000
District 3A Potable									
Water Storage	0	1,510,000	0	---	1,139,000	09	0	---	2,649,000
Gravity Sewer/Force									
Main Improvements	300,193	50,000	0	---	250,000	MY	0	---	600,193
Installation of Disinfection Tank									
at Water Treatment Plant 2A	0	150,000	0	---	800,000	09	0	---	950,000
Lift Station Rehabilitation	600,111	53,000	0	---	500,000	MY	0	---	1,153,111
Multi-District Infiltration and									
Inflow Rehabilitation	22,635,965	4,615,071	0	---	800,000	09	0	---	28,051,036
On-site Generation of									
Sodium Hypochlorite	0	200,000	0	---	1,000,000	09	0	---	1,200,000
Portable Generators for									
Buildings	0	0	-	09	3,500,000	10	0	---	3,500,000
Rehabilitate Filters/									
Thickeners Water Treatment									
Plants 1A and 2A	3,513,806	2,450,304	0	---	200,000	09	0	---	6,164,110
Rehabilitate Process Equipment	3,622,182	1,851,127	0	---	1,785,000	MY	440,000	MY	7,698,309
Rehabilitation of									
FPL Switchgear	0	150,000	0	---	750,000	09	0	---	900,000
Replace Lime Slakers									
at Water Treatment Plant 2A	0	200,000	0	---	200,000	09	0	---	400,000
Sanders Park Water									
Main Improvement Project	0	0	8,000	09	162,000	09	0	---	170,000
Sanitary Systems									
Improvements	5,413,011	1,817,821	0	---	500,000	11	0	---	7,730,832
Service Area Infrastructure									
Improvements	576,302	19,978,350	32,870,680	MY	121,070,530	MY	0	---	174,495,862
Short Line Extensions	600,000	100,000	0	---	1,000,000	MY	0	---	1,700,000
SW 25th Terrace Water									
and Sewer Improvements	8,045	27,977	10,000	09	1,208,000	09	0	---	1,254,022
Utility Relocations	1,526,615	343,430	15,000	09	1,571,200	MY	0	---	3,456,245
Water Treatment Plant 1A									
Treatment Expansion	0	220,000	7,500,000	MY	38,600,000	12	0	---	46,320,000

**BROWARD COUNTY CAPITAL BUDGET**

Water Treatment Plant 2A Rehabilitation	0	0	50,000	09	450,000	09	0	--	500,000
Water Treatment Plant 2A Treatment Expansion	0	0	7,772,000	MY	38,600,000	12	0	--	46,372,000
Water Treatment Plant 3A Rehabilitation	0	6,163,989	50,000	09	200,000	09	0	--	6,413,989

**Project Comments**

- Funding is provided through fiscal year 2009 for the Multi-District Infiltration and Inflow Rehabilitation project to repair and improve critical sewer lineage to prevent water from seeping into pipes resulting in the treatment of additional sewage.
- Funding is provided in fiscal year 2009 for the renovation and upgrade of the filters and thickeners at water treatment plants.
- Funding continues through fiscal year 2013 for required major general repairs and replacement of process equipment at all water treatment plants in order to extend the useful life of the equipment.
- Funding is provided in fiscal year 2009 to improve chlorination facilities at Water Treatment Plants 1A, 2A and at distribution facilities in order to increase the quantity of chlorine available for treatment processes or to improve operational safety.
- Funding is planned in fiscal year 2011 for the design and construction of wastewater transmission system improvements for Lighthouse Point. The work includes rehabilitating or reconstructing of 34 wastewater pumping stations.
- Funding is provided in fiscal year 2009 for replacing water mains and providing sanitary sewers at SW 25th Terrace in Dania Beach.
- Funding in fiscal years 2009 through 2013 is provided for upgrades to aging infrastructure throughout the County's Water and Wastewater service area.
- Funding is provided in fiscal year 2009 for the construction of a concrete potable water storage tank for District 3. The project also includes the construction of piping modifications, relocating a wastewater pumping station and other site improvements.
- Funding is provided in fiscal year 2009 for the installation of a booster station for the Coconut Creek area.
- Funding is provided in fiscal year 2009 to replace Florida Power and Light switchgear including the main power breakers at Water Plant 2A.
- Funding is provided in fiscal year 2009 to design and construct facilities for on-site generation of liquid chlorine for disinfection of treated water at water plants, since on-site generation is becoming a more cost-effective alternative to purchasing hypochlorite.
- Funding is provided in fiscal year 2009 to improve virus removal in the treated water at Water Treatment Plant 2A in accordance with proposed regulations.
- Funding is provided in fiscal years 2009 through 2012 to expand the treatment capacity of Water Treatment Plants 1A and 2A to meet future demand projections.
- Funding is provided in fiscal year 2009 for the replacement of two lime slakers at Water Treatment Plant 2A.
- Funding is provided in fiscal year 2009 to construct a two million gallon potable water storage tank to provide storage for District 1 south of Sunrise Boulevard.

**BROWARD COUNTY CAPITAL BUDGET**

- Funding for Capital Project Support reimburses the Water and Wastewater (WWS) Operating Fund for project management, staff review, and other administration costs of the capital projects.
- Funding is provided in fiscal year 2009 for repairs to the high service pump building at Water Treatment Plant 3A, including significant steel panel rehabilitation and replacement.
- Funding is provided in fiscal year 2009 for corrosion repair to the elevated backwash tank at Water Treatment Plant 2A.
- Funding is provided in fiscal year 2010 to construct storage facilities in Districts 1 and 2 to store portable generators and pumps during emergencies.
- Funding is provided in fiscal years 2009 and 2010 to upgrade and replace the heat, ventilation and air conditioning systems for the WWS Administration Complex.
- Funding is provided in fiscal years 2009 through 2012 for installation and maintenance of a new 5 million gallon tank at the water treatment plant for District 2 to meet anticipated water storage requirements.
- Funding is provided in fiscal years 2009 and 2010 to construct a new potable water storage tank and pumping station to serve the northern portion of District 1 and pump water to the 1B1 storage tanks.
- Funding is provided in fiscal years 2009 through 2012 for improvements in Service District 1, including a two million gallon potable water storage tank, and a transmission main to feed the storage tanks.
- Funding is provided in fiscal year 2009 for the construction of a water main in Sanders Park in Pembroke Park.

***Funding Schedule***

<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	28,696,470	52,147,530	40,785,630	117,998,810	69,585,720	309,214,160
<b>TOTAL</b>	28,696,470	52,147,530	40,785,630	117,998,810	69,585,720	309,214,160

**Funding Requirements**

Construction	19,061,200	42,614,530	12,264,000	110,221,000	65,302,000	249,462,730
Design	7,456,680	7,883,000	27,070,000	6,376,000	3,217,000	52,002,680
Other Capital Costs	400,000	150,000	100,000	50,000	40,000	740,000
Project Management	1,778,590	1,500,000	1,351,630	1,351,810	1,026,720	7,008,750
<b>TOTAL</b>	28,696,470	52,147,530	40,785,630	117,998,810	69,585,720	309,214,160

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Regional Treatment

**Funding Summary**

	Actual Expenses Through FY 07	Modified FY 08 Budget	FY 2009 - 2013				Total
			Design FY	Construction FY	Other FY		
Aeration Basin Influent Piping Rehabilitation	0	850,000	200,000 MY	500,000 MY	0 ---	1,550,000	
Capital Project Support	6,386,570	549,250	0 ---	0 ---	2,649,600 MY	9,585,420	
Injection Wells Testing	0	100,000	0 ---	500,000 09	0 ---	600,000	
Monitoring Well Investigation	1,856,608	1,474,081	0 ---	1,500,000 09	0 ---	4,830,689	
NRWWTP* Effluent Disposal Treatment Enhancements	15,091	985,833	1,000,000 11	50,000,000 MY	0 ---	52,000,924	
NRWWTP* Load Center	0	250,000	700,000 11	2,700,000 09	0 ---	3,650,000	
NRWWTP* Modules A, B and D Fine Bulb Conversion	0	0	3,000,000 MY	16,000,000 09	0 ---	19,000,000	
NRWWTP* Steel Structure Improvements	0	0	750,000 11	3,600,000 09	0 ---	4,350,000	
Ocean Outfall Repair	3,313,874	2,374,250	75,000 09	150,000 09	300,000 MY	6,213,124	
Rehabilitation of Process Equipment	2,155,626	1,144,152	0 ---	1,700,000 MY	1,600,000 MY	6,599,778	
Septage Facility Grease & Sand Removal	2,678,707	7,315	0 ---	150,000 MY	0 ---	2,836,022	
Septage Facility Improvements	130	1,000,000	150,000 09	300,000 09	0 ---	1,450,130	
Service Area Infrastructure Improvements	0	300,000	650,000 MY	3,350,000 MY	0 ---	4,300,000	
Southeast Florida Outfall Experiment	663,916	707,152	200,000 MY	0 ---	0 ---	1,571,068	

\*NRWWTP - North Regional Wastewater Treatment Plant.

**Project Comments**

- Funding is provided in fiscal years 2009 to 2011 for the renovation of grease and sand separation facilities.
- Funding for the rehabilitation, replacement and preventative maintenance of wastewater process equipment is included in the capital program for fiscal years 2009 through 2013.
- Funding continues in FY09 and FY10 for Broward County's participation in the Florida Area Coastal Environmental Program (FACE), developed in response to municipal infrastructure impacts upon the health of Florida coastal ecosystems.

**BROWARD COUNTY CAPITAL BUDGET**

- Funding is provided in fiscal year 2009 for the investigation of the integrity and condition of Monitoring Well #2 to comply with Department of Environmental Protection regulations.
- Funding is provided in fiscal years 2009 through 2011 for the planned, phased, in-house replacement of the existing pumps and motors at the North Regional Water Wastewater Treatment Plant Outfall Pump Station.
- Funding is provided in fiscal years 2009 and 2010 for the phased proactive replacement or lining of concrete influent piping to the North Regional Water Wastewater Treatment Plant.
- Funding is provided in fiscal years 2011 through 2013 for enhancements necessary for the treatment of effluent to be in compliance with new regulations.
- Funding is provided in fiscal year 2009 for improvements to the solids handling facilities at the Septage Receiving Facility and traffic flow through the facility.
- Funding is provided for fiscal years 2011 and 2012 for the upgrade and replacement of Load Centers and Motor Control Centers in the North Regional Wastewater Treatment Plant.
- Funding for Capital Project Support reimburses the Water and Wastewater Operating Fund for project management, staff review, and other administration costs of the capital projects.
- Funding is provided in fiscal years 2011 and 2012 for the repair and replacement of structural steel for various process buildings in the North Regional Wastewater Treatment Plant.

**Funding Schedule**

<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	4,962,290	3,915,940	8,302,680	48,302,700	26,240,990	91,724,600
<b>TOTAL</b>	4,962,290	3,915,940	8,302,680	48,302,700	26,240,990	91,724,600

**Funding Requirements**

Construction	3,600,000	700,000	3,400,000	47550000	25,200,000	80,450,000
Design	475,000	2,300,000	3,950,000	0	0	6,725,000
Project Management	487,290	415,940	502,680	502,700	740,990	2,649,600
Other Capital Costs	400,000	500,000	450,000	250,000	300,000	1,900,000
<b>TOTAL</b>	4,962,290	3,915,940	8,302,680	48,302,700	26,240,990	91,724,600

**BROWARD COUNTY CAPITAL BUDGET**

**PROGRAM**

Enterprise/Water & Wastewater

**PROJECT**

Regional Transmission

**Funding Summary**

	Actual Expenses Through FY 07	Modified FY 08 Budget	FY 2009 - 2013						Total
			Design	FY	Construction	FY	Other	FY	
Capital Project Support	158,670	192,240	0	---	0	---	1,096,580	MY	1,447,490
Master Pump Station 420	0	835,000	0	---	130,000	10	0	---	965,000
Master Pump Station 422	0	0	0	---	650,000	09	0	---	650,000
Master Pump Station 424	0	0	0	---	800,000	09	0	---	800,000
Master Pump Station 454	0	325,000	0	---	50,000	10	0	---	375,000
Master Pump Station 462	2,826,032	348,168	150,000	10	600,000	11	0	---	3,924,200
Master Station 440	2,675,070	1,698,728	0	---	2,400,000	MY	0	---	6,773,798
Master Station 450	100,225	500,000	0	---	3,600,000	10	0	---	4,200,225
Master Station 456	60,045	600,000	0	---	3,600,000	10	0	---	4,260,045
NRWWTP* Miscellaneous Demolition	0	0	100,000	09	800,000	10	0	---	900,000
Rehabilitate Master Pump Stations	3,050,912	1,031,922	0	---	1,300,000	MY	0	---	5,382,834
Wiles Road Force Main	1,247,027	1,154,607	0	---	5,300,000	09	0	---	7,701,634

**Project Comments**

- Funding is provided in fiscal years 2009 through 2013 for repairs and renovations to selected master pump stations that were not upgraded during the last system-wide upgrade.
- Funding is provided in fiscal year 2009 for the installation of a new force main on Wiles Road in accordance with the 1993 Transmission System Basis Of Design Report.
- Funding for Capital Project Support reimburses the Water and Wastewater (WWS) Operating Fund for project management, staff review, and other administration costs of the capital projects.

**BROWARD COUNTY CAPITAL BUDGET**

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***Funding Schedule***

<b><u>Funding Sources</u></b>	<b><u>FY 09</u></b>	<b><u>FY 10</u></b>	<b><u>FY 11</u></b>	<b><u>FY 12</u></b>	<b><u>FY 13</u></b>	<b><u>TOTAL</u></b>
Water and Wastewater Revenues	9,320,550	9,293,760	1,025,120	425,190	511,960	20,576,580
<b>TOTAL</b>	9,320,550	9,293,760	1,025,120	425,190	511,960	20,576,580
<b><u>Funding Requirements</u></b>						
Construction	9,050,000	8,980,000	800,000	200,000	200,000	19,230,000
Design	100,000	150,000	0	0	0	250,000
Project Management	170,550	163,760	225,120	225,190	311,960	1,096,580
<b>TOTAL</b>	9,320,550	9,293,760	1,025,120	425,190	511,960	20,576,580