**PROJECT** 

General Capital

Library Bond Program

### **Funding Summary**

					FY 2006 - 2	2010	ı	
	Actual Expenses Through FY 04	Modified FY 05 Budget		FY	Construction	FY	Other FY	Total
,	62,185,975	93,871,646	0		0		1,277,470 06	157,335,091

Library Bond Program

#### **Project Comments**

- In 1999, voters approved a \$139.9 million bond issue to expand the Broward County Library system and to improve existing libraries. The bond funded three new libraries; twelve replacement libraries; four renovation/expansion projects; and eleven libraries that received new furnishings, equipment and interior improvements ("retools"). The library bond issue included funding for system-wide books, materials and technology improvements. The County has also made agreements with cities and universities to cost share changes in the scope of projects to better meet the needs of local communities.
- The following are completed library projects by year of completion:

2000: Southwest Regional

2001: Northwest Regional; Galt Ocean Mile Reading Center; Dania Beach Paul DeMaio

Branch; Century Plaza Branch

2003: Beach Branch; Davie/Cooper City Branch Rededication; Tamarac Community

2004: Hallandale Beach Branch Rededication; Riverland Branch; Lauderhill Town Centre;

Imperial Point Rededication

2005: Margate Catherine Young Branch Rededication

- Hollywood Beach Bernice P. Oster Reading Center and the Main Library completed their renovations without having rededication ceremonies.
- These library bond projects are scheduled for completion in calendar year 2005: Northwest Branch; North Lauderale Branch and Weston/BCC Community.
- The following facilities are scheduled to open in calendar year 2006: Tyrone Bryant, Hollywood Branch; Sunset Strip Branch; Carver Ranches Branch; South Regional; and West Regional. Miramar Library is scheduled for opening in calendar year 2007 and the remaining major library bond projects, Lauderdale Lakes and Lauderhill Cultural Center, will be completed in calendar year 2008.
- Administrative costs, including thirteen positions performing coordination and management of the bond projects, are funded with interest earnings from the bond proceeds. Administrative costs also reimburse a portion of management expenses from the Construction Management Division.

Funding Sched	ule					
Funding Sources	FY 06	<u>FY 07</u>	FY 08	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
Library Bond Interest	1,344,710	0	0	0	0	1,344,710
Less Five Percent	(67,240)	0	0	0	0	(67,240)
TOTAL	1,277,470	0	0	0	0	1,277,470
Funding Requirements						

0

# **Operating Budget Impact**

1,277,470

1,277,470

Annual Cost: \$2,496,710 Annual Cost: \$2,984,700 Annual Cost: \$455,700

Library Bond Administration

**TOTAL** 

First Year of Operation: 2006 First Year of Operation: 2007 First Year of Operation: 2008

0

0

1,277,470

1,277,470

0

**PROJECT** 

**General Capital** 

Main Library Air Handler Unit Replacement

# Funding Summary

					FY 2006 -	2010	)		
	Actual Expenses Through FY 04	Modified FY 05 Budget	Design	FY	Construction	FY	Other	FY	Total
Air Handler Unit Replacement	0	0	0		0		860,000	06	860,000

## **Project Comments**

• The Main Library has eight aging air handler units that have deteriorated and require replacement. Funding is provided in fiscal year 2006 for replacement of the units and for conditioning the space where they will be installed to prolong the useful life of the equipment.

Funding Schedule	е					
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	FY 08	FY 09	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	860,000	0	0	0	0	860,000
TOTAL	860,000	0	0	0	0	860,000
Funding Requirements						
Equipment	860,000	0	0	0	0	860,000
TOTAL	860.000	0	0	0	0	860.000

**PROJECT** 

**General Capital** 

Pompano Beach Replacement Library

## **Funding Summary**

					FY 2006 -	201	0		
	Actual Expenses Through FY 04	Modified FY 05 Budget	Design	FY	Construction	FY	Other	FY	Total
Pompano Beach Library Replacement	0	0	0		5,576,830	06	1,656,800	07	7,233,630

## **Project Comments**

- The design of the Pompano Beach Replacement Library is provided from funding previously allocated in the Library Bond for minor renovations to the library. The land for the library is being donated by the City of Pompano Beach.
- Construction of a 30,000 square foot library is funded in fiscal year 2006. The project budget accounts for annual cost factor increases occurring since the project was originally included in the capital program.
- In fiscal year 2007, funding is provided for books, materials and equipment to furnish the library.

## Funding Schedule

<u>Funding Sources</u>	<u>FY 06</u>	FY 07	<u>FY 08</u>	FY 09	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	5,576,830	1,656,800	0	0	0	7,233,630
TOTAL	5,576,830	1,656,800	0	0	0	7,233,630
Funding Requirements						
Construction	5,576,830	0	0	0	0	5,576,830
Equipment, Books and Materials	0	1,656,800	0	0	0	1,656,800
TOTAL	5,576,830	1,656,800	0	0	0	7,233,630

## Operating Budget Impact

Annual Cost: \$705,200 First Year of Operation: 2007 Operating Revenue: \$0

PROJECT

General Capital

Galt Ocean Mile Library Expansion

## **Funding Summary**

					FY 2006 -	2010	)		
	Actual Expenses Through FY 04	Modified FY 05 Budget		FY	Construction	FY	Other	FY	Total
Galt Ocean Mile Library Expansion	0	0	0		374,000	06	66,000	06	440,000

#### **Project Comments**

- The Galt Ocean Mile Library is in leased space located at 3403 Galt Ocean Drive. Additional space is needed to meet increasing public service needs for additional computers, meeting room space and space for youth programs and materials.
- Funding is provided in fiscal year 2006 to renovate an additional 2,000 square feet of adjacent leased space and provide the furniture, fixtures and equipment for the expanded area.
- Annual funding for the additional lease expense will be allocated in the operating budget.
- It is anticipated that the expanded space will be open to library patrons before the close of fiscal year 2006.

Funding Schedu	le					
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	440,000	0	0	0	0	440,000
TOTAL	440,000	0	0	0	0	440,000
Funding Requirements						
Furniture, Fixtures and Equipment	66,000	0	0	0	0	66,000
Construction	374,000	0	0	0	0	374,000
TOTAL	440,000	0	0	0	0	440,000

## Operating Budget Impact

Annual Cost: \$80,000 First Year of Operation: 2006 Operating Revenue: \$0

**General Capital** 

#### **PROJECT**

Nova Southeastern - County Research Library

### **Funding Summary**

					FY 2006 - 1	201	0		
	Actual Expenses Through FY 04	Modified FY 05 Budget	Design	FY	Construction	FY	Other	FY	Total
Nova Southeastern County Research Library	18,900,000	0	0		3,250,000	10	4,000,000	MY	26,150,000

#### **Project Comments**

- An agreement between Nova Southeastern University and Broward County created the Nova Southeastern - County Research Library, a joint-use facility. The project was funded by Broward County and Nova University and was open to the public in December, 2001. The library is located in the City of Davie.
- The library has been named the Alvin Sherman Library, Research, and Information Technology Center, and it is the largest library building in the state of Florida. The Center is open to all residents of Broward County. The current collection contains more than 300,000 public library volumes and 500,000 university volumes. Forty percent of the operating expenses of the Center are paid by the County.
- Four stories of the five story structure have been completed. Features of the current library include 20 electronic classrooms, including one for children; 1,000 user seats with internet access; a 500-seat performing arts theater; children's reading and story areas; wireless data connectivity; exhibit galleries; multimedia rooms; study and meeting rooms; a Knowledge Navigation Center; as well as popular and academic collections of books, CD's DVD's, magazines and journals.
- Funding is provided in fiscal year 2010 for build-out of the fifth floor. Funding for the project also includes an inflation factor calculated from the initiation of the agreement.
- One million dollars is provided annually beginning in fiscal year 2007 for the on-going purchase of books and materials in accordance with the agreement with Nova Southeastern.

Funding Schedule						
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	0	1,000,000	1,000,000	1,000,000	4,250,000	7,250,000
TOTAL	0	1,000,000	1,000,000	1,000,000	4,250,000	7,250,000
Funding Requirements						
Books and Materials	0	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
Construction	0	0	0	0	3,250,000	3,250,000
TOTAL	0	1,000,000	1,000,000	1,000,000	4,250,000	7,250,000
		0.40				

**PROJECT** 

**General Capital** 

Libraries Security Improvements

# Funding Summary

					FY 2006 - 2	010			
	Actual Expenses Through FY 04	Modified FY 05 Budget		FY	Construction	FY	Other	FY	Total
Cameras	0	0	0		0		180,000	06	180,000

# **Project Comments**

• Funding is provided in fiscal year 2006 for the replacement of digital cameras.

# Funding Schedule

Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	180,000	0	0	0	0	180,000
TOTAL	180,000	0	0	0	0	180,000
Funding Requirements						
Cameras	180,000	0	0	0	0	180,000
TOTAL	180,000	0	0	0	0	180,000

Master Plan

**PROJECT** 

**General Capital** 

Main Library Master Plan

## **Funding Summary**

			010					
Total	FY	Other	FY	Construction	FY	Design	Modified FY 05 Budget	Actual Expenses Through FY 04
75,000	06	75,000		0		0	0	0

## **Project Comments**

 In fiscal year 2006, funding is provided for a master plan of the Main Library to develop a unified vision for improvements to the structure. The master plan will take into account current plans for the relocation and development of functional areas at the facility. Renovations based on a master plan can be phased in over time and can be scheduled to reduce interruptions and take advantage of efficiencies whenever possible.

Funding Schedule	9					
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	75,000	0	0	0	0	75,000
TOTAL	75,000	0	0	0	0	75,000
Funding Requirements						
Consultant	75,000	0	0	0	0	75,000
TOTAL	75,000	0	0	0	0	75,000

General Capital

#### **PROJECT**

Main Library Elevator and Escalator Replacement

## **Funding Summary**

			FY 2006 - 2010						
	Actual Expenses Through FY 04	Modified FY 05 Budget	Design	FY	Construction	FY	Other	FY	Total
Elevator and Escalator Replacement	0	0	0		1,170,000	06	126,000	06	1,296,000

### **Project Comments**

- Funding is provided in fiscal year 2006 to replace the elevators and escalators in the Main Library, which are more than twenty years old. Despite the numerous repairs which have been made on the elevators and escalators, they continue to break down, and parts are increasingly difficult to obtain. Funding for the project also includes electrical upgrades and fees associated with the replacements.
- A library state grant will be requested to offset the cost of the replacement equipment.

## Funding Schedule

Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	796,000	0	0	0	0	796,000
State Grant	500,000	0	0	0	0	500,000
TOTAL	1,296,000	0	0	0	0	1,296,000
Funding Requirements						
Equipment	1,170,000	0	0	0	0	1,170,000
Fees and Permits	126,000	0	0	0	0	126,000
TOTAL	1,296,000	0	0	0	0	1,296,000

PROJECT

**General Capital** 

Main Library Curtain Wall, Phase I

### **Funding Summary**

		FY 2006 - 2010							
	Actual Expenses Through FY 04	Modified FY 05 Budget		FY	Construction	FY	Other	FY	Total
Curtain Wall	0	0	0		200,000	06	0	1	200,000

## **Project Comments**

- In fiscal year 2005, \$200,000 was provided to begin a study of water intrusion in the Main Library, utilizing funding provided in prior years for repairs to the Main Library's curtain wall.
- In addition to structural issues with the curtain wall, leaks from decks and terraces may also contribute to water intrusion in the Main Library.
- Funding is provided in fiscal year 2006 to reimburse the curtain wall budget so that repairs identified in the study can begin to be implemented. The next phase will incorporate funding to address the remaining water intrusion issues at the Main Library.

Funding Schedu	le					
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	FY 09	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	200,000	0	0	0	0	200,000
TOTAL	200,000	0	0	0	0	200,000
Funding Requirements						
Repairs	200,000	0	0	0	0	200,000
TOTAL	200,000	0	0	0	0	200,000

**PROJECT** 

General Capital

Hispanic Cultural and Educational Center

### **Funding Summary**

		FY 2006 - 2010							
	Actual Expenses Through FY 04	Modified FY 05 Budget		FY	Construction	FY	Other	FY	Total
Hispanic Cultural and Educational	0	220,000	0		680,000	06	600,000	06	1,500,000

### **Project Comments**

- Funding was provided in fiscal year 2005 to design the Hispanic Cultural and Educational Center.
- In fiscal year 2006, funding is provided to renovate space on the third floor of the Main Library, which will
  house the Center. Funding is also provided in fiscal year 2006 for computer and exhibition expenses.
  The Center will provide space for exhibits, programs and classes recognizing the Hispanic heritage of
  Broward County.
- The Center will showcase the literature, history and cultures of Central America, Mexico, South America, Spain, Portugal and the Spanish-speaking Caribbean.

Funding Schedu	ule					
Funding Sources	<u>FY 06</u>	<u>FY 07</u>	<u>FY 08</u>	<u>FY 09</u>	<u>FY 10</u>	<u>TOTAL</u>
General Construction Revenues	1,280,000	0	0	0	0	1,280,000
TOTAL	1,280,000	0	0	0	0	1,280,000
Funding Requirements						
Books and Materials	375,000	0	0	0	0	375,000
Computer Equipment	225,000	0	0	0	0	225,000
Renovation Costs	680,000	0	0	0	0	680,000
TOTAL	1,280,000	0	0	0	0	1,280,000