BLACKROCK FLORIDA MUNICIPAL 2020 TERM TRUST Form N-Q May 27, 2005

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number:	811-21184	
BlackRock	x Florida Municipal 2020 Term Trust Inc.	
(Exact name of registrant as specified in charter)		
100 Bellevue Parkway, Wilmington, DE	19809	
(Address of principal executive offices)	(Zip code)	
BlackRock	obert S. Kapito, President Florida Municipal 2020 Term Trust Inc. 52nd Street, New York, NY 10022	
(Name a	and address of agent for service)	
Registrant's telephone 888 number, including area code:	3-825-2257	
Date of fiscal year end: Dec	cember 31, 2004	
Date of reporting period:		

Item 1. Schedule of Investments

The registrant's unaudited schedule of investments as of the close of the reporting period pursuant to Rule 30b1-5 under the Investment Company Act of 1940 is as follows:

PORTFOLIO OF INVESTMENTS (unaudited) MARCH 31, 2005

BlackRock Florida Municipal 2020 Term Trust (BFO)

	Principal			
	Amount		Option Call	
Rating ¹	(000)	Description	Provisions ²	Value
		LONG-TERM INVESTMENTS 155.5%		
		Florida 133.7%		
NR	\$ 1,960	Brandy Creek Cmnty. Dev. Dist. Spl. Assmt., Ser. B, 5.40%, 5/01/09	No Opt. Call	\$ 1,973,524
AAA	6,150	Brd. of Ed., GO, Ser. J, 5.00%, 6/01/24, AMBAC	06/13 @ 101	6,434,683
NR^3	4,895	Crossings at Fleming Island Cmnty. Dev. Dist., 6.75%, 10/01/25	10/09 @ 102	5,056,437
AAA	1,095	Deltona Util. Sys., 5.00%, 10/01/23, MBIA	10/13 @ 100	1,146,651
BBB	4,000	Escambia Cnty. Env. Impvt., 5.75%, 11/01/27	11/13 @ 100	4,029,400
AAA	$5,000^4$	Escambia Cnty. Hlth. Facs. Auth., 5.95%, 7/01/20, AMBAC	No Opt. Call	5,107,250
BBB+	1,955	Hillsborough Cnty. Ind. Dev. Auth. PCR, Tampa Elec. Co. Proj., 5.50%, 10/01/23	10/12 @ 100	1,993,416
AAA	1,000	Hillsborough Cnty. Sch. Brd., 5.00%, 7/01/27, MBIA	07/13 @ 100	1,033,340
AA	1,000	Lakeland Wtr. & Wstwtr., 5.00%, 10/01/27	10/12 @ 100	1,032,770
AAA	3,000	Lee Cnty. Transp. Fac., Ser. B, 5.00%, 10/01/22, AMBAC	10/14 @ 100	3,166,980
		Marco Island Util. Sys., MBIA,		
AAA	2,000	5.00%, 10/01/22	10/13 @ 100	2,101,580
AAA	1,375	5.00%, 10/01/23	10/13 @ 100	1,439,859
AAA	1,000	5.25%, 10/01/21	10/13 @ 100	1,079,510
BB	2,500	Miami Beach Hlth. Facs. Auth., Mt. Sinai Med. Ctr. Proj., 6.75%, 11/15/21	11/14 @ 100	2,726,400
		Miami Dade Cnty., MBIA,		
AAA	10,000	Ser. A, Zero Coupon, 10/01/20	04/08 @ 52.398	4,506,800
AAA	7,560	Ser. B, Zero Coupon, 10/01/32	04/08 @ 26.494	1,670,609
AAA	5,365	Miami Dade Cnty. Spec. Oblig. Rev., Ser. A, Zero Coupon, 10/01/19, MBIA	04/08 @ 55.413	2,555,135
AAA	4,695	Miami-Dade Cnty. Edl. Facs. Auth. Rev., Univ. Miami Proj., Ser. A, 5.00%, 4/01/24, AMBAC	04/14 @ 100	4,909,374
AAA	4,000	Mun. Loan Council, Ser. A, Zero Coupon, 4/01/20, MBIA	No Opt. Call	1,987,800
NR	3,875	No. Palm Beach Cnty. Impvt. Dist., Wtr. Ctrl. & Impvt. Unit Dev. 43 Proj., 6.10%, 8/01/21	08/11 @ 101	4,024,846
A	4,450	Orange Cnty. Hlth. Facs. Auth., Hosp. Adventist Hlth. Sys. Proj., 5.625%, 11/15/32	11/12 @ 101	4,695,062
AAA	6,500	Palm Beach Cnty. Sch. Brd., COP, Ser. D, 5.00%, 8/01/28, FSA	08/12 @ 100	6,684,080
		Palm Coast Util. Sys., MBIA,		
AAA	1,770	5.00%, 10/01/22	10/13 @ 100	1,859,898
AAA	1,485	5.00%, 10/01/23	10/13 @ 100	1,555,048
AAA	1,500	5.00%, 10/01/24	10/13 @ 100	1,565,340
AAA	2,760	Polk Cnty. Util. Sys., 5.00%, 10/01/23, FGIC	10/13 @ 100	2,890,189

NR	4,765	Sterling Hill Cmnty. Dev. Dist., 6.10%, 5/01/23	05/13 @ 101	4,893,178
NR	2,765	Stevens Plantation Impvt. Proj., 6.375%, 5/01/13	No Opt. Call	2,817,314
NR	1,235	Sumter Cnty. Indl. Dev. Auth., No. Sumter Util. Co. LLC Proj., 6.80%, 10/01/32	10/09 @ 100	1,255,723
		Tohopekaliga Wtr. Auth., FSA,		
AAA	3,630	Ser. A, 5.00%, 10/01/21	10/13 @ 100	3,827,581
AAA	3,810	Ser. A, 5.00%, 10/01/22	10/13 @ 100	4,003,510
AAA	2,000	Ser. A, 5.00%, 10/01/23	10/13 @ 100	2,094,340
AAA	1,975	Ser. B, 5.00%, 10/01/22	10/13 @ 100	2,075,310
AAA	1,180	Ser. B, 5.00%, 10/01/23	10/13 @ 100	1,235,661
NR	2,000	Vlg. Cmnty. Dev. Dist. No. 5 Spl. Assmt. Rev., Ser. A, 6.00%, 5/01/22	05/13 @ 101	2,077,180
		Vlg. Ctr. Cmnty. Dev. Dist.,		
AAA	5,000	5.25%, 10/01/23, MBIA	10/13 @ 101	5,395,200
NR^3	2,000	Ser. B, 6.35%, 1/01/18	01/14 @ 100	2,112,920
				100 012 000

109,013,898

		Puerto Rico 21.8%		
		Children s Trust Fund, Tobacco Settlement Rev.,		
BBB	2,015	5.50%, 5/15/39	05/12 @ 100	1,993,338
BBB	10,500	5.625%, 5/15/43	05/12 @ 100	10,316,040
		Pub. Fin. Corp., Ser. E,		
BBB+	$3,740^{5}$	5.50%, 2/01/12	N/A	4,156,711
BBB+	1,260	5.50%, 8/01/29	02/12 @ 100	1,353,114

17,819,203

	Total Long-Term Investments (cost \$123,180,332)		126,833,101
	SHORT-TERM INVESTMENTS 2.5%		
	Florida 1.0%		
A-1	800 ⁶ Jacksonville Hlth. Facs. Hosp., Variable Baptist Med. Ctr. Proj., 2.23%, 4/01/05, FRDD	N/A	800,000

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BlackRock Florida Municipal 2020 Term Trust (BFO) (continued)

Rating ¹	Amount (000)		Option Call Provisions ²	Value
		Puerto Rico 1.5%		
A-1	\$ 3006	Gov t. Dev. Bank, 2.19%, 4/06/05, MBIA, FRWD		\$ 300,000
A-1	950 ⁶	Hwy. & Transp. Auth., Transp. Rev., Ser. A, 2.23%, 4/06/05, AMBAC, FRWD		950,000
				1,250,000
		Total Short-Term Investments (cost \$2,050,000)		2,050,000

Total Investments 158.0% (cost \$125,230,332)	\$128,883,101
Other assets in excess of liabilities 2.0%	1,579,644
Preferred shares at redemption value, including dividends payable (60.0)%	(48,911,312)
Net Assets Applicable to Common Shareholders 100%	\$ 81,551,433

- ¹ Using the higher of Standard & Poor s, Moody s Investors Services or Fitch s Ratings.
- ² Date (month/year) and price of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates.
- ³ Security is deemed to be investment grade quality by the investment advisor.
- ⁴ This bond is prefunded. U.S. government securities, held in escrow, are used to pay interest on this security, as well as retire the bond in full at the date indicated, typically at a premium to par.
- ⁵ Entire or partial principal amount pledged as collateral for financial futures contracts.
- ⁶ For purposes of amortized cost valuation, the maturity date of this instrument is considered to be the earlier of the next date on which the security can be redeemed at par, or the next date on which the rate of interest is adjusted.
- ⁷ Cost for Federal income tax purposes is \$125,220,312. The net unrealized appreciation on a tax basis is \$3,662,789 consisting of \$3,889,208 gross unrealized appreciation and \$226,419 gross unrealized depreciation.

	KEY TO ABBR	EVIATIONS	
AMBAC	American Municipal Bond Assurance Corp.	FSA	Financial Security Assurance
COP	Certificate of Participation	GO	General Obligation
FGIC	Financial Guaranty Insurance Co.	MBIA	Municipal Bond Insurance Assoc.
\FRDD	Floating Rate Daily Demand	PCR	Pollution Control Revenue
FRWD	Floating Rate Weekly Demand		

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Item 2. Controls and Procedures

- (a) The registrant's principal executive officer and principal financial officer have evaluated the registrant's disclosure controls and procedures within 90 days of this filing and have concluded that the registrant□s disclosure controls and procedures are effective, as of that date, in ensuring that information required to be disclosed by the registrant in this Form N-Q was recorded, processed, summarized, and reported timely.
- (b) The registrant's principal executive officer and principal financial officer are aware of no changes in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

Separate certifications of Principal Executive and Financial Officers pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 attached as EX-99.CERT.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) BlackRock Florida Municipal 2020 Term Trust Inc.

By: /s/ Henry Gabbay

Name: Henry Gabbay

Title: Treasurer
Date: May 27, 2005

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Robert S. Kapito

Name: Robert S. Kapito

Title: Principal Executive Officer

Date: May 27, 2005

By: /s/ Henry Gabbay

Name: Henry Gabbay

Title: Principal Financial Officer

Date: May 27, 2005