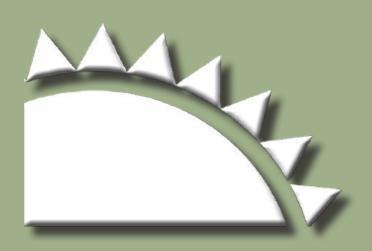
## STATE BOARD OF ADMINISTRATION

# PERFORMANCE REPORT TO THE TRUSTEES FOR THE MONTH ENDING DECEMBER 31, 2021

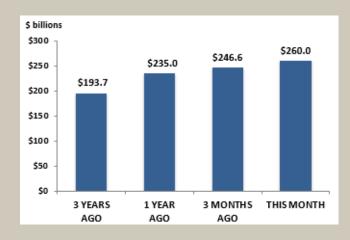


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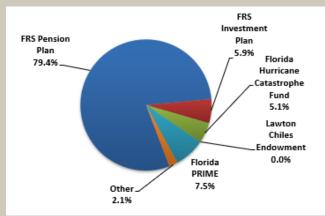
Summary of SBA Mandates2-	-3
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## **SUMMARY OF MANDATES**

#### **TOTAL FUNDS UNDER MANAGEMENT**



#### **BREAKDOWN OF FUNDS UNDER MANAGEMENT**



### **SUMMARY OF MANDATES**

Fund Name	COST 1	MARKET 1
Florida Datiromant Cystem Dancian Dlan	142 525 526 045 24	206 427 207 702 62
Florida Retirement System Pension Plan Florida Retirement System Investment Plan	142,525,536,015.31 \$10,459,922,879.69	206,437,287,702.62 \$15,346,871,334.48
Lawton Chiles Endowment Fund <sup>3</sup>	\$10,439,922,879.09	\$769,708.65
Debt Service Funds:	30J2,0J0.3U	\$705,706.05
Outstanding (non-escrow)		
Refunded (escrow)	\$787,171,748.20	\$787,126,258.37
Florida DOT Financing Corp	30,433,970.62	30,433,970.62
Gas Tax Clearing Fund	23,147,008.84	23,141,377.47
Florida PRIME	-	-
Less Florida PRIME holdings in SBA funds <sup>2</sup>	\$20,304,882,147.52	\$20,303,881,963.97
Florida Hurricane Catastrophe	(\$745,631,523.05)	(\$745,631,523.05)
State Board of Administration Finance Corporation Florida	\$13,268,578,470.34	\$13,188,280,547.22
Lottery <sup>3</sup>	\$3,594,985,477.85	\$3,549,573,191.08
Retiree Health Insurance Subsidy <sup>3</sup>	\$141,511,116.94	\$282,301,172.74
Police and Fire Fighters' Premium Tax Trust Fund <sup>3</sup> Florida	\$426,369,148.22	\$426,369,148.22
Prepaid College Plan Administration Expense <sup>3</sup> Florida	\$144,121,641.30	\$144,121,641.30
Prepaid College Plan Trust Account <sup>3</sup>	\$162,063.37	\$162,063.37
Florida College Investment Plan Administration Expense <sup>3</sup>	\$3.98	\$3.98
Florida College Investment Plan <sup>3</sup>	\$73,174,502.58	\$73,174,502.58
Florida ABLE, Inc. Administrative Expense <sup>3</sup>	\$401,315.36	\$401,315.36
Florida ABLE, Inc. Program <sup>3</sup>	\$2,676,978.56	\$2,676,978.56
SBA Administrative Expense Fund:	\$7,357,750.80	\$7,357,750.80
SBA Administrative Expense <sup>3</sup>		
SBA Defined Contribution Administrative Expense <sup>3</sup>	\$65,611,116.73	\$65,611,116.73
Division of Bond Finance:	\$13,866,388.09	\$13,866,388.09
Division of Bond Finance.	Ş13,800,388.0 <del>3</del>	\$13,600,366.03
Revenue Bond Fee <sup>3</sup>	\$6,522,013.34	\$6,522,013.34
Arbitrage Compliance <sup>3</sup>	\$2,497,874.71	\$2,497,874.71
Bond Proceeds	\$0.00	\$0.00
Florida Division of Blind Services	\$2,938,918.10	\$9,105,499.71
Insurance Capital Build-up Program <sup>3</sup>	\$2,661,093.67	\$2,661,093.67
Inland Protection Finance Corporation <sup>3</sup>	\$1,644.20	\$1,644.20
Paying Bank Recalls	\$0.00	\$0.00
Total - All SBA Funds	\$191,139,752,623.57	\$259,958,564,738.79

<sup>1</sup> The "Cost" and "Market" columns generally include cash, investment securities, accrued income, pending trades, and the total unrealized gain or loss on invested securities lending cash collateral (if applicable). They do not include security lending income receivable, manager fees payable, and also may not include other receivables or payables that are unique to individual portfolios or funds.

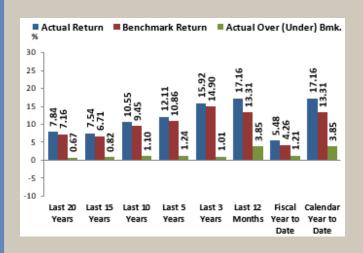
This information is not audited by an independent auditor and is subject to change.

<sup>2</sup> The line titled "Less Florida PRIME Holdings in SBA Funds" includes the total investments in Florida PRIME held by other SBA managed funds that are already included on this report. In order to prevent double counting, these amounts are shown as a reduction to the Florida PRIME fund.

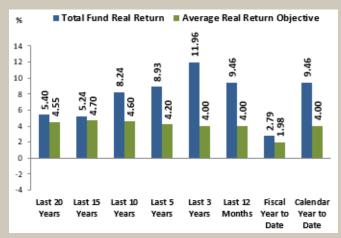
<sup>3</sup> Fund is invested completely, or partially, in Florida PRIME.

## FLORIDA RETIREMENT SYSTEM PENSION PLAN TOTAL FUND PERFORMANCE & NET ASSET VALUE CHARTS

#### **TOTAL FUND PERFORMANCE**

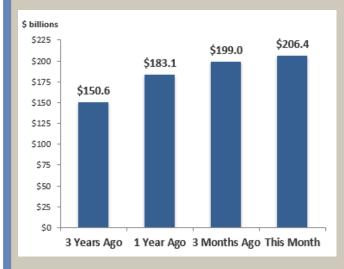


#### **REAL RETURNS (Returns Net of Inflation)**

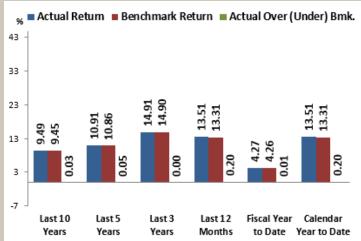


 $<sup>^1</sup>$  The FRS's real return objective was 4.3% prior to June 2003, 4% from June 2003 to May 2007, 5% from June 1, 2007 to June 2017, 4.5% from July 2017 to June 2018, and 4.0% since July 2018.

#### **NET ASSET VALUES**



#### RETURNS TO ASSET ALLOCATION



## FLORIDA RETIREMENT SYSTEM PENSION PLAN ASSET CLASS BENCHMARKS, ALLOCATION & CASH FLOWS

#### **ASSET CLASS BENCHMARKS**

Asset Class	Index
Global Equity	A custom version of the MSCI All Country World Investable Market Index (ACWI IMI), in dollar terms, net of withholding taxes on non-resident institutional investors, adjusted to reflect securities and other investments prohibited by Florida law or that would be prohibited by Florida law if acquired as of the date of the measurement of such Index notwithstanding that the securities or investments were actually acquired before such date.
Fixed Income	The Barclays Capital U.S. Intermediate Aggregate Index
Real Estate	The core portion of the asset class is benchmarked to an average of the National Council of Real Estate Investment Fiduciaries (NCREIF) Fund Index – Open-ended Diversified Core Equity, NET of fees, weighted at 76.5%, and the non-core portion of the asset class is benchmarked to an average of the National Council of Real Estate Investment Fiduciaries (NCREIF) Fund Index – Openended Diversified Core Equity, NET of fees, weighted at 13.5%, plus a fixed return premium of 150 basis points per annum, and the FTSE EPRA/NAREIT Developed Index, in dollar terms, net of withholding taxes on non-resident institutional investors, weighted at 10%
Private Equity	The MSCI All Country World Investable Market Index (ACWI IMI), in dollar terms, net of withholding taxes on non-resident institutional investors, adjusted to reflect the provisions of the Protecting Florida's Investments Act, plus a fixed premium return of 300 basis points per annum
Strategic Investments	A weighted-average of individual portfolio level benchmark returns
Cash & Cash Equivalents	Bloomberg Barclays U.S. Treasury Bill: 1-3 Months Index

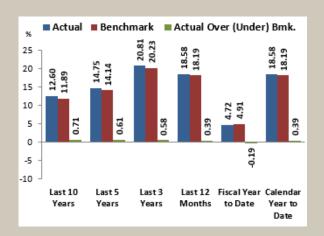
## CURRENT ASSET ALLOCATION, TARGET AND RANGES (FOR MONTH OF REPORT)

		Policy		Policy	Actual	Actual
	<b>Current Weight</b>	Weight	Policy Low	High	Low	High
Global Equity	54.5%	53.0%	45.0%	70.0%	53.3%	54.7%
Fixed Income	17.4%	18.0%	10.0%	26.0%	17.4%	17.9%
Real Estate	9.0%	10.0%	4.0%	16.0%	8.9%	9.1%
Private Equity	8.6%	6.0%	2.0%	10.0%	8.4%	8.8%
Strategic Investments	9.3%	12.0%	0.0%	16.0%	9.2%	9.4%
Cash & Cash Equivalents	1.2%	1.0%	0.3%	5.0%	1.1%	1.7%

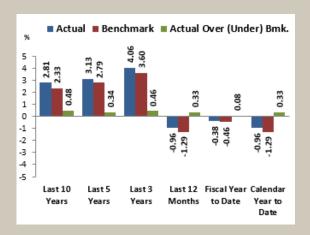
<sup>&</sup>lt;sup>1</sup> The PE weight as a percent of the total fund has increased as a result of strong investment performance. During the period, the weight hit the upper policy limit but did not exceed it.

## FLORIDA RETIREMENT SYSTEM PENSION PLAN ASSET CLASS PERFORMANCE CHARTS

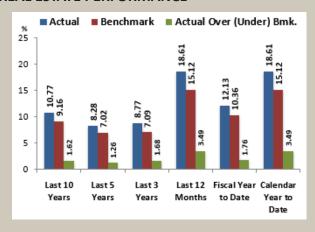
#### **GLOBAL EQUITY PERFORMANCE**



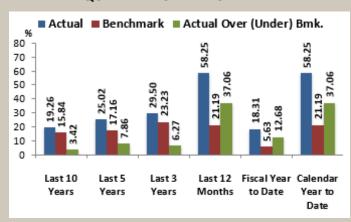
#### **FIXED INCOME PERFORMANCE**



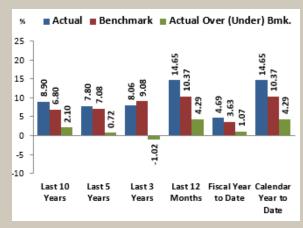
#### REAL ESTATE PERFORMANCE<sup>1</sup>



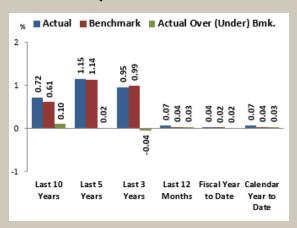
#### PRIVATE EQUITY PERFORMANCE<sup>1</sup>



#### STRATEGIC INVESTMENTS PERFORMANCE<sup>1</sup>



#### **CASH & CASH EQUIVALENTS PERFORMANCE**



<sup>&</sup>lt;sup>1</sup> Private-market valuations are subject to significant delays relative to the reporting period.

## FLORIDA RETIREMENT SYSTEM PENSION PLAN TOTAL FUND & ASSET CLASS ACTIVE RISK

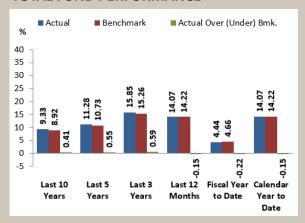
The SBA monitors investment risks relative to established targets. This realized active risk represents the volatility of investment performance returns achieved relative to the target benchmark on a 36-month rolling basis. Realized active risk is evaluated at the fund level as well as each asset class level. Risk-monitoring standards are established for the total fund and each asset class. Realized risk may fluctuate around the monitoring standard.

If risk levels materially and/or persistently exceed the monitoring standard, there is enhanced oversight. Realized risk should not exceed the escalation standard.

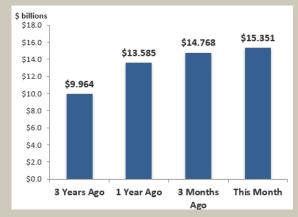
The Total Fund and all asset class risk levels remain within acceptable risk levels

### FLORIDA RETIREMENT SYSTEM INVESTMENT PLAN

#### **TOTAL FUND PERFORMANCE**



#### **FUND NET ASSET VALUES**



Fund Net Asset Values include Self-Directed Brokerage Accounts

#### FRS INVESTMENT PLAN ASSET ALLOCATION AND NET RETURNS BY ASSET TYPE

			PAST 3 MONTHS		PAST 12 MONTHS						
	PERCENT ALLOCATION	ACTUAL	BENCHMARK	ACTUAL MINUS BENCHMARK	ACTUAL	BENCHMARK	ACTUAL MINUS BENCHMARK				
TOTAL FRS Investment Plan	100%	4.59%	4.99%	-0.40%	14.07%	14.22%	-0.15%				
Domestic Equity	44.5%	8.12%	9.11%	-0.99%	24.59%	25.87%	-1.29%				
Foreign Equity	21.4%	2.16%	2.35%	-0.19%	9.47%	9.83%	-0.36%				
Fixed Income	15.3%	0.02%	0.02%	0.00%	-0.34%	-0.72%	0.38%				
Multi Assets	7.6%	3.63%	3.26%	0.36%	12.27%	11.30%	0.97%				
Real Estate	3.6%	7.42%	7.77%	-0.35%	23.04%	17.26%	5.78%				
Stable Value	7.5%	0.41%	-0.53%	0.94%	-	-	-				

Performance figures and totals presented for the FRS Investment Plan do not include balances held in member Self Directed Brokerage Accounts, but they are reflected in total fund figures presented elsewhere in this report.

#### CASH FLOWS AND MARKET VALUES<sup>1</sup>

	Participant Selections	Contributions <sup>2</sup>	Distributions <sup>3</sup>	Transfers <sup>4</sup>	Investment Gain/Loss <sup>5</sup>	Change in Net Asset Value <sup>6</sup>	Market Value	Percent of Assets
Retirement Date Funds	236,409	75.3	(64.1)	(14.4)	206.9	203.7	7,172.5	46.77%
Multi-Assets	11,204	2.0	(3.2)	3.2	3.7	5.7	184.4	1.20%
Stable Value	17,179	24.1	(40.6)	13.1	0.3	(3.1)	1,055.3	6.88%
Fixed Income	32,066	3.7	(8.8)	(2.5)	0.8	(6.8)	694.1	4.53%
Domestic Equity	78,336	14.3	(28.6)	(5.5)	111.6	91.8	4,001.5	26.09%
Foreign Equity	51,251	3.5	(5.5)	(0.5)	25.7	23.3	928.6	6.06%
Self-Directed Brokerage Account	5,245	0.0	0.0	6.7	3.4	10.0	1,299.0	8.47%

<sup>&</sup>lt;sup>1</sup> Based on figures provided by the Investment Plan's third-party administrator as of report time. Dollar values are in millions.

#### FRS PLAN ELECTIONS

	New Employee										Second Elections					
		D	)efaults		Active Elections											
	Pension	Plan	Investmen	t	Pens	Pension		Investment/Hybr		/ Totals Pension		Investments/Hyb		FY Totals		
FY 16-17	34,627	57.2%	n/a	n/a	11,898	19.7%	14,013	23.1%	60,538	765	16.0%	4,008	84.0%	4,773		
FY 17-18	30,081	54.3%	n/a	n/a	11,755	21.2%	13,617	24.6%	55,453	742	16.2%	3,850	83.8%	4,592		
FY 18-19	2,888	6.2%	23,009	49.6%	11,556	24.9%	8,932	19.3%	46,385	1,036	24.1%	3,261	75.9%	4,297		
FY 19-20	3,478	6.2%	27,576	49.1%	15,195	27.0%	9,956	17.7%	56,205	1,130	30.1%	2,630	69.9%	3,760		
FY 20-21	3,413	7.6%	21,749	48.3%	12,069	26.8%	7,803	17.3%	45,034	1,369	29.8%	3,232	70.2%	4,601		
FY 21-22	1,448	7.4%	9,905	50.2%	5,281	26.8%	3,083	15.6%	19,717	556	23.8%	1,780	76.2%	2,336		
Total	75,935	26.8%	82,239	29.0%	67,754	23.9%	57,404	20.3%	283,332	5,598	23.0%	18,761	77.0%	24,359		

Current fiscal-year percentages are as of month end, and may not total due to rounding.

<sup>&</sup>lt;sup>2</sup> Contributions reflect rollovers in, employer and employee contributions, conversions in (Accumulated Benefit Obligation Transfers, true ups) and account adjustments.

<sup>&</sup>lt;sup>3</sup> Distributions reflect withdrawals and terminations made by participants.

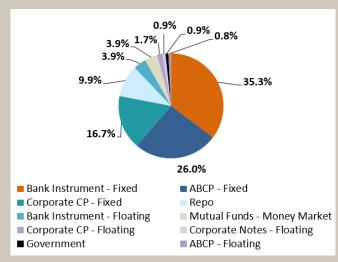
<sup>&</sup>lt;sup>4</sup> Transfers reflect transactions that do not require funding and capture movement from one fund to another.

 $<sup>^{\</sup>rm 5}$  Reflect the difference of Net Gains / Losses less contributions, distributions, and transfers.

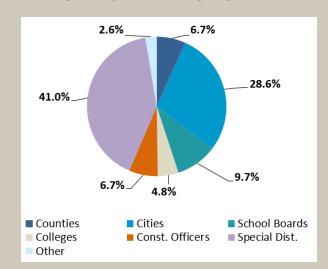
<sup>&</sup>lt;sup>6</sup> Reflect the appreciation / depreciation of unit price over the given time period.

### **FLORIDA PRIME**

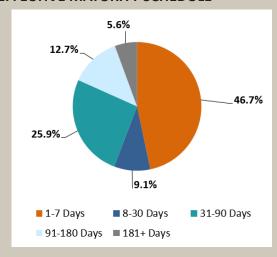
#### **PORTFOLIO COMPOSITION**



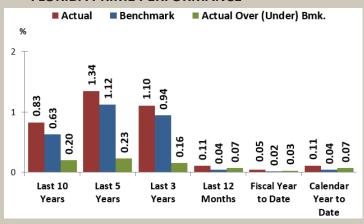
#### **PARTICIPANTS BY TYPE - 732 TOTAL**



#### **EFFECTIVE MATURITY SCHEDULE**



#### FLORIDA PRIME PERFORMANCE\*



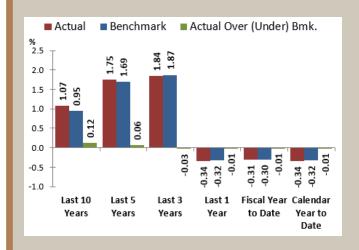
<sup>\*</sup> Return calculated pursuant to Chapter 19-7.011, Florida Administrative Code Returns less than 1-year are not annualized

#### FLORIDA PRIME MARKET VALUES

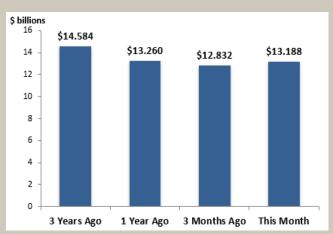


### FLORIDA HURRICANE CATASTROPHE FUND

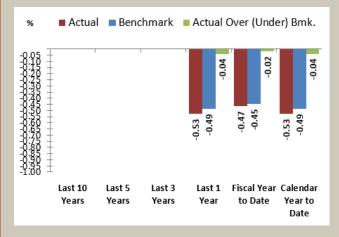
#### **OPERATING FUND PERFORMANCE**



#### **OPERATING FUND NET ASSET VALUES**



#### **2020A NOTE PROCEEDS PERFORMANCE**



#### **2020A NOTE PROCEEDS NET ASSET VALUES**

