



# STATE BOARD OF ADMINISTRATION OF FLORIDA

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RON DESANTIS GOVERNOR CHAIR

JIMMY PATRONIS CHIEF FINANCIAL OFFICER

ASHLEY MOODY ATTORNEY GENERAL

ASHBEL C. WILLIAMS EXECUTIVE DIRECTOR & CHIEF INVESTMENT OFFICER

TO: Members, State Board of Administration

Governor Ron DeSantis, Chair

Chief Financial Officer Jimmy Patronis

Attorney General Ashley Moody

FROM: Ashbel C. Williams Addlewilliam

DATE: March 13, 2020

SUBJECT: Performance Report to the Trustees for the Month Ending January 31, 2020

Please find attached the SBA's Performance Report to the Trustees for the month ending January 31, 2020. For the fiscal-year to-date through January 31, 2020, performance for the SBA's three multi-asset class mandates was as follows.

	Actual Return	Benchmark Return	Value Added
FRS Pension Plan	6.08%	5.93%	0.16%
FRS Investment Plan	6.06%	5.94%	0.12%
Lawton Chiles Endowment	6.06%	6.55%	(0.49%)

Florida Statutes, Section 215.47(6), the "basket clause," requires the Executive Director to report to the Investment Advisory Council any proposed plans to invest in certain investments that are not explicitly authorized. During the month ending January 31, 2020, no proposed plans for such investments were reported to the Investment Advisory Council.

If you have any questions or need additional information, please contact me.

cc: IAC Members

Beau Beaubien

Chris Spencer

Robert Tornillo

Tayna Cooper

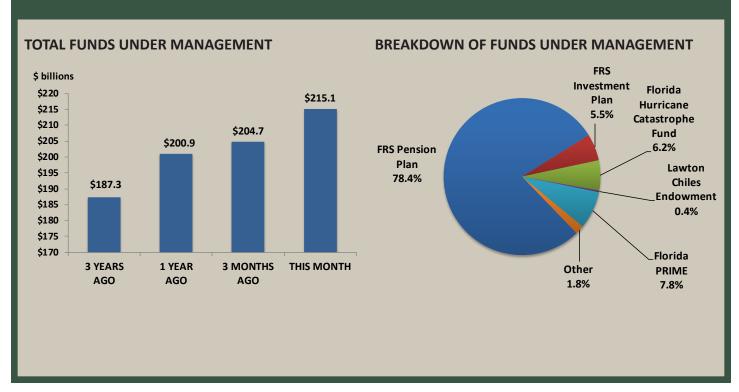
Erin Sumpter

Daniel Olson

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# **SUMMARY OF MANDATES**



## **SUMMARY OF MANDATES**

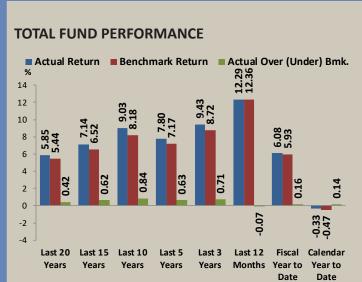
Florida Retirement System Investment Plan   \$8,725,350,688.09   \$11,810,089,772.75	Fund Name	COST <sup>1</sup>	MARKET 1
Lawton Chiles Endowment Fund³ \$691,483,315.66 \$841,686,604.30  Debt Service Funds:  Outstanding (non-escrow) 740,032,364.39 740,248,889.81  Refunded (escrow) 164,014,781.84 165,093,921.03  Florida DOT Financing Corp 6,640,433.22 6,640,801.24  Gas Tax Clearing Fund \$1,177,573.84 \$1,177,711.08  Florida PRIME  S17,280,834,007.10 \$17,284,091,555.60  Less Florida PRIME holdings in SBA funds² \$(\$611,443,635.64) \$(\$611,443,635.64)\$  Florida Hurricane Catastrophe \$13,176,184,798.60 \$13,315,805,007.28  State Board of Administration Finance Corporation \$1,736,210,665.04 \$1,753,828,308.51  Florida Lottery³ \$156,949,672.17 \$307,385,704.59  Retiree Health Insurance Subsidy³ \$281,412,744.04 \$281,412,744.04  Police and Fire Fighters' Premium Tax Trust Fund³ \$129,850,223.67 \$129,850,223.67  Florida Prepaid College Plan Administration Expense³ \$1,419,693.91 \$1,419,693.91  Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06  Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95  Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95  Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95  Florida ABLE, Inc. Administrative Expense³ \$3,110,764.22 \$3,110,764.22  Florida ABLE, Inc. Chaministrative Expense³ \$54,239,418.48  SBA Administrative Expense Fund:	Florida Retirement System Defined Benefit Pension Plan	\$130,109,614,709.91	\$168,567,613,325.34
Debt Service Funds:         740,032,364.39         740,248,889.81           Refunded (escrow)         164,014,781.84         165,093,921.03           Florida DOT Financing Corp         6,640,433.22         6,640,801.24           Gas Tax Clearing Fund         \$1,177,573.84         \$1,177,771.84           Florida PRIME         \$17,280,834,007.10         \$17,284,091,555.60           Less Florida PRIME holdings in SBA funds²         \$611,443,635.64         \$611,443,635.64           Florida Hurricane Catastrophe         \$13,176,184,798.60         \$13,315,805.007.28           State Board of Administration Finance Corporation         \$1,762,210,665.04         \$1,753,828,308.51           Florida Lottery³         \$156,949,672.17         \$307,385,704.59           Retiree Health Insurance Subsidy³         \$281,412,744.04         \$281,412,744.04           Police and Fire Fighters' Premium Tax Trust Fund³         \$129,850,223.67         \$129,850,223.67           Florida Prepaid College Plan Administration Expense³         \$1,419,693.91         \$1,419,693.91           Florida Prepaid College Plan QMA Account         \$251,917,673.31         \$265,804,360.06           Florida College Investment Plan Administration Expense³         \$483,955.76         \$483,955.76           Florida College Investment Plan QMA Account         \$10,476,057.13         \$11,282,029.5	Florida Retirement System Investment Plan	\$8,725,350,688.09	\$11,810,089,772.75
Outstanding (non-escrow)         740,032,364.39         740,248,889.81           Refunded (escrow)         164,014,781.84         165,093,921.03           Florida DOT Financing Corp         6,640,433.22         6,640,801.24           Gas Tax Clearing Fund         \$1,177,573.84         \$1,177,7711.08           Florida PRIME         \$17,280,834,007.10         \$17,284,091,555.60           Less Florida PRIME holdings in SBA funds²         (\$611,443,635.64)         (\$611,443,635.64)           Florida Hurricane Catastrophe         \$13,176,184,798.60         \$17,53,828,308.51           Florida Lottery³         \$156,949,672.17         \$307,385,704.59           Retiree Health Insurance Subsidy³         \$281,412,744.04         \$281,412,744.04           Police and Fire Fighters' Premium Tax Trust Fund³         \$129,850,223.67         \$129,850,223.67           Florida Prepaid College Plan Administration Expense³         \$1,419,693.91         \$1,419,693.91           Florida Prepaid College Plan QMA Account         \$251,917,673.31         \$265,804,360.06           Florida College Investment Plan Administration Expense³         \$483,955.76         \$483,955.76           Florida College Investment Plan QMA Account         \$10,476,057.13         \$11,282,029.95           Florida ABLE, Inc. Administrative Expense³         \$49,131,102.71         \$49,131,102.71	Lawton Chiles Endowment Fund <sup>3</sup>	\$691,483,315.66	\$841,686,604.30
Refunded (escrow)  Florida DOT Financing Corp  G,640,433.22 G,640,801.24 Gas Tax Clearing Fund  \$1,177,573.84 \$1,177,711.08 Florida PRIME \$1,280,834,007.10 Less Florida PRIME holdings in SBA funds² \$1,1280,834,007.10 Less Florida PRIME holdings in SBA funds² \$15,184,798.60 Less Florida PRIME holdings in SBA funds² \$13,176,184,798.60 \$13,315,805,007.28 State Board of Administration Finance Corporation \$1,736,210,665.04 Florida Lottery³ \$156,949,672.17 \$307,385,704.59 Retiree Health Insurance Subsidy³ \$281,412,744.04 \$281,412,744.04 \$281,412,744.04 \$281,412,744.04 \$281,412,744.04 Florida Prepaid College Plan Administration Expense³ \$1,419,693.91 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense³ Florida ABLE, Inc. Administrative Expense³ S3,110,764.22 Florida ABLE, Inc. Program³ S40,057,769.76 S40,057,769.76 SBA Administrative Expense Fund: SBA Administrative	Debt Service Funds:		
Florida DOT Financing Corp G,640,433.22 G,640,801.24 Gas Tax Clearing Fund \$1,177,573.84 \$1,177,711.08 Florida PRIME Less Florida PRIME holdings in SBA funds² \$15,180,834,007.10 \$17,280,991,555.60 Less Florida PRIME holdings in SBA funds² \$15611,443,635.64) Florida Hurricane Catastrophe \$13,176,184,798.60 \$13,315,805,007.28 State Board of Administration Finance Corporation \$1,736,210,665.04 \$1,753,828,308.51 Florida Lottery³ \$156,949,672.17 \$307,385,704.59 Retiree Health Insurance Subsidy³ \$281,412,744.04 \$281,412,744.04 Police and Fire Fighters' Premium Tax Trust Fund³ \$129,850,223.67 Florida Prepaid College Plan Administration Expense³ \$1,419,693.91 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida ABLE, Inc. Administrative Expense³ \$483,955.76 \$483,955.76 Florida ABLE, Inc. Program³ \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund: SBA Adminis	Outstanding (non-escrow)	740,032,364.39	740,248,889.81
State   Stat	Refunded (escrow)	164,014,781.84	165,093,921.03
Florida PRIME  Less Florida PRIME holdings in SBA funds²  (\$611,443,635.64)  Florida Hurricane Catastrophe  \$13,176,184,798.60  \$13,315,805,007.28  State Board of Administration Finance Corporation  \$1,736,210,665.04  \$1,753,828,308.51  Florida Lottery³  \$156,949,672.17  \$307,385,704.59  Retiree Health Insurance Subsidy³  \$281,412,744.04  \$281,412,744.04  Police and Fire Fighters' Premium Tax Trust Fund³  \$129,850,223.67  \$129,850,223.67  \$129,850,223.67  \$1419,693.91  \$1,419,693.91  \$1,419,693.91  \$1,419,693.91  \$1,419,693.91  \$1,419,693.91  \$265,804,360.06  Florida Prepaid College Plan Administration Expense³  \$48,082,788.64  \$48,082,788.64  Florida Prepaid College Plan QMA Account  \$251,917,673.31  \$265,804,360.06  Florida College Investment Plan Administration Expense³  \$483,955.76  \$483,955.76  Florida College Investment Plan QMA Account  \$10,476,057.13  \$11,282,029.95  Florida ABLE, Inc. Administrative Expense³  \$49,131,102.71  \$49,131,102.71  Florida ABLE, Inc. Program³  \$40,057,769.76  \$40,057,769.76  SBA Administrative Expense Fund:  S	Florida DOT Financing Corp	6,640,433.22	6,640,801.24
Less Florida PRIME holdings in SBA funds²  (\$611,443,635.64)  Florida Hurricane Catastrophe  \$13,176,184,798.60  \$13,315,805,007.28  State Board of Administration Finance Corporation  \$1,736,210,665.04  \$1,753,828,308.51  Florida Lottery³  \$156,949,672.17  \$307,385,704.59  Retiree Health Insurance Subsidy³  \$281,412,744.04  \$281,412,744.04  Police and Fire Fighters' Premium Tax Trust Fund³  \$129,850,223.67  \$129,850,223.67  \$129,850,223.67  \$129,850,223.67  \$129,850,223.67  \$1419,693.91  \$1,419,693.91  \$1,419,693.91  Florida Prepaid College Plan Administration Expense³  \$48,082,788.64  \$48,082,788.64  \$48,082,788.64  \$484,082,788.64  Florida College Investment Plan Administration Expense³  \$483,955.76  \$483,955.76  \$483,955.76  Florida College Investment Plan QMA Account  \$10,476,057.13  \$11,282,029.95  Florida College Investment Plan³  \$49,131,102.71  \$49,131,102.71  Florida ABLE, Inc. Administrative Expense³  \$3,110,764.22  \$3,110,764.22  \$3,110,764.22  \$3,110,764.22  \$3,110,769.76  \$58A Administrative Expense Fund:  \$\$8A Defined Contribution Administrative Expense³  \$54,239,418.48  \$54,	Gas Tax Clearing Fund	\$1,177,573.84	\$1,177,711.08
State Board of Administration Finance Corporation   \$1,3,176,184,798.60   \$13,315,805,007.28	Florida PRIME	\$17,280,834,007.10	\$17,284,091,555.60
State Board of Administration Finance Corporation         \$1,736,210,665.04         \$1,753,828,308.51           Florida Lottery³         \$156,949,672.17         \$307,385,704.59           Retiree Health Insurance Subsidy³         \$281,412,744.04         \$281,412,744.04           Police and Fire Fighters¹ Premium Tax Trust Fund³         \$129,850,223.67         \$129,850,223.67           Florida Prepaid College Plan Administration Expense³         \$1,419,693.91         \$1,419,693.91           Florida Prepaid College Plan Trust Account³         \$48,082,788.64         \$48,082,788.64           Florida Prepaid College Plan QMA Account         \$251,917,673.31         \$265,804,360.06           Florida College Investment Plan Administration Expense³         \$483,955.76         \$483,955.76           Florida College Investment Plan QMA Account         \$10,476,057.13         \$11,282,029.95           Florida College Investment Plan³         \$49,131,102.71         \$49,131,102.71           Florida ABLE, Inc. Administrative Expense³         \$3,110,764.22         \$3,110,764.22           Florida ABLE, Inc. Program³         \$4,057,769.76         \$4,057,769.76           SBA Administrative Expense Fund:         \$54,239,418.48         \$54,239,418.48           SBA Defined Contribution Administrative Expense³         \$54,239,418.48         \$54,239,418.48           SBA Defined Contribution Administrative Expens	Less Florida PRIME holdings in SBA funds <sup>2</sup>	(\$611,443,635.64)	(\$611,443,635.64)
Florida Lottery3	Florida Hurricane Catastrophe	\$13,176,184,798.60	\$13,315,805,007.28
Retiree Health Insurance Subsidy <sup>3</sup> \$281,412,744.04 \$281,412,744.04 Police and Fire Fighters' Premium Tax Trust Fund <sup>3</sup> \$129,850,223.67 \$129,850,223.67 Florida Prepaid College Plan Administration Expense <sup>3</sup> \$1,419,693.91 \$1,419,693.91 Florida Prepaid College Plan Trust Account <sup>3</sup> \$48,082,788.64 \$48,082,788.64 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense <sup>3</sup> \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan <sup>3</sup> \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense <sup>3</sup> \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program <sup>3</sup> \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Administrative Expense <sup>3</sup> \$54,239,418.48 \$54,239,418.48 \$54,239,418.48 SBA Defined Contribution Administrative Expense <sup>3</sup> \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee <sup>3</sup> \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance <sup>3</sup> \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services \$2,938,858.95 \$6,697,951.28 Insurance Capital Build-up Program <sup>3</sup> \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	State Board of Administration Finance Corporation	\$1,736,210,665.04	\$1,753,828,308.51
Police and Fire Fighters' Premium Tax Trust Fund³ \$129,850,223.67 Florida Prepaid College Plan Administration Expense³ \$1,419,693.91 Florida Prepaid College Plan Trust Account³ \$48,082,788.64 \$48,082,788.64 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense³ \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan³ \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense³ \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program³ \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Defined Contribution Administrative Expense³ \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee³ \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance³ \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services \$2,938,858.95 \$6,697,951.28 Insurance Capital Build-up Program³ \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Florida Lottery <sup>3</sup>	\$156,949,672.17	\$307,385,704.59
Florida Prepaid College Plan Administration Expense <sup>3</sup> \$1,419,693.91 \$1,419,693.91 Florida Prepaid College Plan Trust Account <sup>3</sup> \$48,082,788.64 \$48,082,788.64 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense <sup>3</sup> \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan <sup>3</sup> \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense <sup>3</sup> \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program <sup>3</sup> \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Defined Contribution Administrative Expense <sup>3</sup> \$54,239,418.48 \$54,239,418.48 SBA Defined Contribution Administrative Expense <sup>3</sup> \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee <sup>3</sup> \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance <sup>3</sup> \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services \$2,938,858.95 \$6,697,951.28 Insurance Capital Build-up Program <sup>3</sup> \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Retiree Health Insurance Subsidy <sup>3</sup>	\$281,412,744.04	\$281,412,744.04
Florida Prepaid College Plan Trust Account³ \$48,082,788.64 \$48,082,788.64 Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense³ \$483,955.76 \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan³ \$49,131,102.71 \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense³ \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program³ \$4,057,769.76 \$4,057,769.76 \$8BA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Defined Contribution Administrative Expense³ \$54,239,418.48 \$54,239,418.48 \$54,239,418.48 \$58A Defined Contribution Administrative Expense³ \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee³ \$7,011,731.25 \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance³ \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services \$2,938,858.95 \$6,697,951.28 Insurance Capital Build-up Program³ \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Police and Fire Fighters' Premium Tax Trust Fund <sup>3</sup>	\$129,850,223.67	\$129,850,223.67
Florida Prepaid College Plan QMA Account \$251,917,673.31 \$265,804,360.06 Florida College Investment Plan Administration Expense³ \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan³ \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense³ \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program³ \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Administrative Expense³ \$54,239,418.48 \$54,239,418.48 SBA Defined Contribution Administrative Expense³ \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee³ \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance³ \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services Insurance Capital Build-up Program³ \$1,613,705.12 \$1,613,705.12 Inland Protection Finance Corporation³ \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Florida Prepaid College Plan Administration Expense <sup>3</sup>	\$1,419,693.91	\$1,419,693.91
Florida College Investment Plan Administration Expense <sup>3</sup> \$483,955.76 \$483,955.76 Florida College Investment Plan QMA Account \$10,476,057.13 \$11,282,029.95 Florida College Investment Plan <sup>3</sup> \$49,131,102.71 \$49,131,102.71 Florida ABLE, Inc. Administrative Expense <sup>3</sup> \$3,110,764.22 \$3,110,764.22 Florida ABLE, Inc. Program <sup>3</sup> \$4,057,769.76 \$4,057,769.76 SBA Administrative Expense Fund:  SBA Administrative Expense Fund:  SBA Administrative Expense <sup>3</sup> \$54,239,418.48 \$54,239,418.48 SBA Defined Contribution Administrative Expense <sup>3</sup> \$13,499,627.74 \$13,499,627.74 Division of Bond Finance:  Revenue Bond Fee <sup>3</sup> \$7,011,731.25 \$7,011,731.25 Arbitrage Compliance <sup>3</sup> \$2,703,864.60 \$2,703,864.60 Bond Proceeds \$5,158,300.00 \$5,160,445.14 Florida Division of Blind Services \$2,938,858.95 \$6,697,951.28 Insurance Capital Build-up Program <sup>3</sup> \$1,613,705.12 \$1,613,705.12 Inland Protection Finance Corporation <sup>3</sup> \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Florida Prepaid College Plan Trust Account <sup>3</sup>	\$48,082,788.64	\$48,082,788.64
Florida College Investment Plan QMA Account         \$10,476,057.13         \$11,282,029.95           Florida College Investment Plan³         \$49,131,102.71         \$49,131,102.71           Florida ABLE, Inc. Administrative Expense³         \$3,110,764.22         \$3,110,764.22           Florida ABLE, Inc. Program³         \$4,057,769.76         \$4,057,769.76           SBA Administrative Expense Fund:         \$54,239,418.48         \$54,239,418.48           SBA Defined Contribution Administrative Expense³         \$13,499,627.74         \$13,499,627.74           Division of Bond Finance:         Revenue Bond Fee³         \$7,011,731.25         \$7,011,731.25           Arbitrage Compliance³         \$2,703,864.60         \$2,703,864.60         \$2,703,864.60           Bond Proceeds         \$5,158,300.00         \$5,160,445.14           Florida Division of Blind Services         \$2,938,858.95         \$6,697,951.28           Insurance Capital Build-up Program³         \$1,613,705.12         \$1,613,705.12           Inland Protection Finance Corporation³         \$1,632.28         \$1,632.28           Paying Bank Recalls         \$0.00         \$0.00	Florida Prepaid College Plan QMA Account	\$251,917,673.31	\$265,804,360.06
Florida College Investment Plan³         \$49,131,102.71         \$49,131,102.71           Florida ABLE, Inc. Administrative Expense³         \$3,110,764.22         \$3,110,764.22           Florida ABLE, Inc. Program³         \$4,057,769.76         \$4,057,769.76           SBA Administrative Expense Fund:         SBA Administrative Expense³         \$54,239,418.48         \$54,239,418.48           SBA Defined Contribution Administrative Expense³         \$13,499,627.74         \$13,499,627.74           Division of Bond Finance:         Revenue Bond Fee³         \$7,011,731.25         \$7,011,731.25           Arbitrage Compliance³         \$2,703,864.60         \$2,703,864.60           Bond Proceeds         \$5,158,300.00         \$5,160,445.14           Florida Division of Blind Services         \$2,938,858.95         \$6,697,951.28           Insurance Capital Build-up Program³         \$1,613,705.12         \$1,613,705.12           Inland Protection Finance Corporation³         \$1,632.28         \$1,632.28           Paying Bank Recalls         \$0.00         \$0.00	Florida College Investment Plan Administration Expense <sup>3</sup>	\$483,955.76	\$483,955.76
Florida ABLE, Inc. Administrative Expense³         \$3,110,764.22         \$3,110,764.22           Florida ABLE, Inc. Program³         \$4,057,769.76         \$4,057,769.76           SBA Administrative Expense Fund:         SBA Administrative Expense³         \$54,239,418.48         \$54,239,418.48           SBA Defined Contribution Administrative Expense³         \$13,499,627.74         \$13,499,627.74           Division of Bond Finance:         Revenue Bond Fee³         \$7,011,731.25         \$7,011,731.25           Arbitrage Compliance³         \$2,703,864.60         \$2,703,864.60           Bond Proceeds         \$5,158,300.00         \$5,160,445.14           Florida Division of Blind Services         \$2,938,858.95         \$6,697,951.28           Insurance Capital Build-up Program³         \$1,613,705.12         \$1,613,705.12           Inland Protection Finance Corporation³         \$1,632.28         \$1,632.28           Paying Bank Recalls         \$0.00         \$0.00	Florida College Investment Plan QMA Account	\$10,476,057.13	\$11,282,029.95
Florida ABLE, Inc. Program³       \$4,057,769.76       \$4,057,769.76         SBA Administrative Expense Fund:       \$54,239,418.48       \$54,239,418.48         SBA Defined Contribution Administrative Expense³       \$13,499,627.74       \$13,499,627.74         Division of Bond Finance:       \$7,011,731.25       \$7,011,731.25         Revenue Bond Fee³       \$7,011,731.25       \$7,011,731.25         Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	Florida College Investment Plan <sup>3</sup>	\$49,131,102.71	\$49,131,102.71
SBA Administrative Expense Fund:       \$54,239,418.48       \$54,239,418.48         SBA Defined Contribution Administrative Expense³       \$13,499,627.74       \$13,499,627.74         Division of Bond Finance:       \$7,011,731.25       \$7,011,731.25         Revenue Bond Fee³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	Florida ABLE, Inc. Administrative Expense <sup>3</sup>	\$3,110,764.22	\$3,110,764.22
SBA Administrative Expense³       \$54,239,418.48       \$54,239,418.48         SBA Defined Contribution Administrative Expense³       \$13,499,627.74       \$13,499,627.74         Division of Bond Finance:       Revenue Bond Fee³       \$7,011,731.25       \$7,011,731.25         Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	Florida ABLE, Inc. Program <sup>3</sup>	\$4,057,769.76	\$4,057,769.76
SBA Defined Contribution Administrative Expense³       \$13,499,627.74       \$13,499,627.74         Division of Bond Finance:       \$7,011,731.25       \$7,011,731.25         Revenue Bond Fee³       \$7,011,731.25       \$7,011,731.25         Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	SBA Administrative Expense Fund:		
Division of Bond Finance:       \$7,011,731.25       \$7,011,731.25         Revenue Bond Fee³       \$7,011,731.25       \$7,011,731.25         Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	SBA Administrative Expense <sup>3</sup>	\$54,239,418.48	\$54,239,418.48
Revenue Bond Fee³       \$7,011,731.25       \$7,011,731.25         Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	SBA Defined Contribution Administrative Expense <sup>3</sup>	\$13,499,627.74	\$13,499,627.74
Arbitrage Compliance³       \$2,703,864.60       \$2,703,864.60         Bond Proceeds       \$5,158,300.00       \$5,160,445.14         Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	Division of Bond Finance:		
Bond Proceeds         \$5,158,300.00         \$5,160,445.14           Florida Division of Blind Services         \$2,938,858.95         \$6,697,951.28           Insurance Capital Build-up Program³         \$1,613,705.12         \$1,613,705.12           Inland Protection Finance Corporation³         \$1,632.28         \$1,632.28           Paying Bank Recalls         \$0.00         \$0.00	Revenue Bond Fee <sup>3</sup>	\$7,011,731.25	\$7,011,731.25
Florida Division of Blind Services       \$2,938,858.95       \$6,697,951.28         Insurance Capital Build-up Program³       \$1,613,705.12       \$1,613,705.12         Inland Protection Finance Corporation³       \$1,632.28       \$1,632.28         Paying Bank Recalls       \$0.00       \$0.00	Arbitrage Compliance <sup>3</sup>	\$2,703,864.60	\$2,703,864.60
Insurance Capital Build-up Program³ \$1,613,705.12 \$1,613,705.12 Inland Protection Finance Corporation³ \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Bond Proceeds	\$5,158,300.00	\$5,160,445.14
Insurance Capital Build-up Program³ \$1,613,705.12 \$1,613,705.12 Inland Protection Finance Corporation³ \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Florida Division of Blind Services		
Inland Protection Finance Corporation <sup>3</sup> \$1,632.28 \$1,632.28 Paying Bank Recalls \$0.00 \$0.00	Insurance Capital Build-up Program <sup>3</sup>		
Paying Bank Recalls \$0.00 \$0.00	Inland Protection Finance Corporation <sup>3</sup>		
	Paying Bank Recalls		
	• •	\$173,044,159,285.79	\$215,067,781,774.50

<sup>&</sup>lt;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.

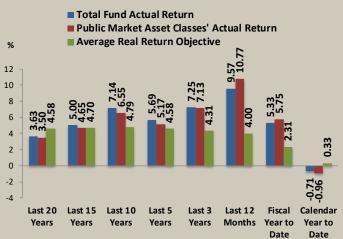
<sup>&</sup>lt;sup>2</sup> The line titled "Less Florida PRIME Holdings in SBA Funds" includes the total investments in Florida PRIME held by other SBA managed funds that are already included on this report. In order to prevent double counting, these amounts are shown as a reduction to the Florida PRIME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

<sup>&</sup>lt;sup>3</sup> Fund is invested completely, or partially, in Florida PRIME. This information is not audited by an independent auditor.

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



#### **REAL RETURNS**<sup>1</sup> (RETURNS NET OF INFLATION)

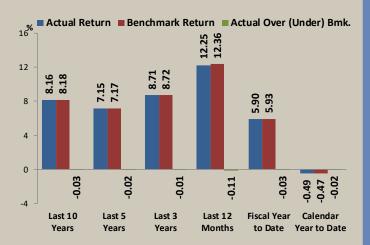


 $^1$  The FRS's real return objective was 4.3% prior to June 2003, 4% from June 2003 to May 2007, 5% from June 1, 2007 to June 2017, 4.5% from July 2017 to June 2018, and 4.0% since July 2018.

#### **NET ASSET VALUES**



#### RETURNS TO ASSET ALLOCATION



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

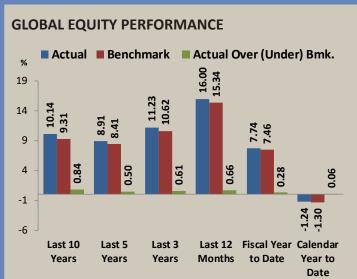
#### **ASSET CLASS BENCHMARKS**

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 the provisions of the Protecting Florida's Investments Act
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 – Open-ended 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	Bank of America Merrill Lynch 3-Month US Treasury Index

#### **CURRENT ASSET ALLOCATION, TARGET AND RANGES**

	Current Weight	Policy Weight	Policy Low	Policy High	Actual Low	Actual High
Global Equity	55.1%	53.0%	45.0%	70.0%	55.1%	56.2%
Fixed Income	18.6%	18.0%	10.0%	26.0%	18.1%	18.6%
Real Estate	9.3%	10.0%	4.0%	16.0%	9.0%	9.3%
Private Equity	7.3%	6.0%	2.0%	9.0%	7.1%	7.3%
Strategic Investments	8.4%	12.0%	0.0%	16.0%	8.2%	8.4%
Cash & Cash Equivalents	1.3%	1.0%	0.25%	5.0%	1.1%	1.8%

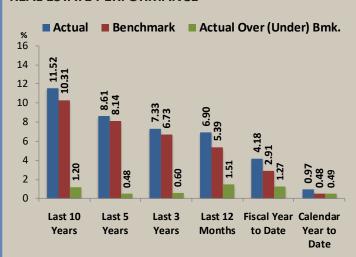
# FLORIDA RETIREMENT SYSTEM PENSION PLAN ASSET CLASS PERFORMANCE CHARTS



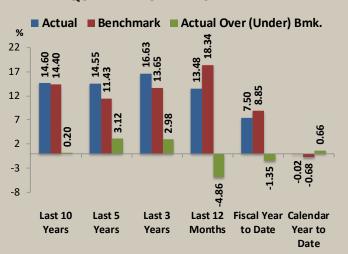
#### **FIXED INCOME PERFORMANCE**



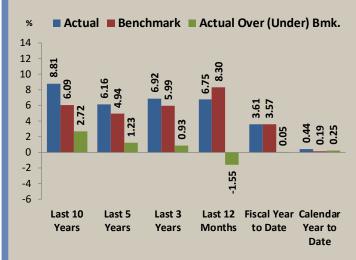
#### REAL ESTATE PERFORMANCE<sup>1</sup>



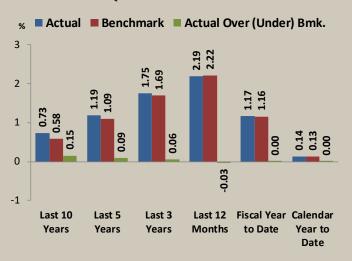
#### PRIVATE EQUITY PERFORMANCE<sup>1</sup>



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



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



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

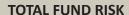
# FLORIDA RETIREMENT SYSTEM PENSION PLAN TOTAL FUND & ASSET CLASS ACTIVE RISK

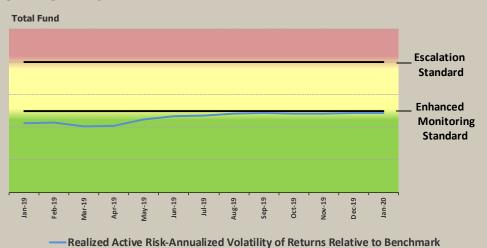
The SBA monitors investment risks relative to established targets. This is referred to as active risk.

Realized active risk represents the volatility of investment performance returns achieved relative to the target benchmark on a 36 month rolling basis.

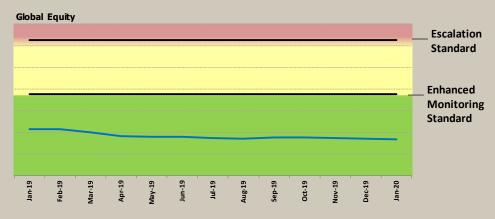
The enhanced monitoring and escalation standards in these charts reflect bands of acceptable active risk levels as established in SBA policy.

Sources, levels, and trends in active risk are regularly evaluated by the SBA Senior Investment Group.



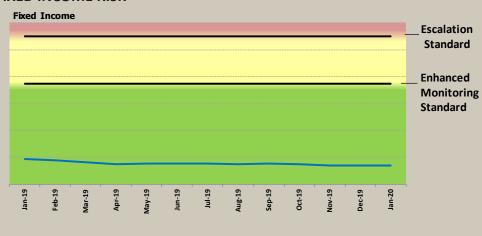


#### **GLOBAL EQUITY RISK**



--- Realized Active Risk-Annualized Volatility of Returns Relative to Benchmark

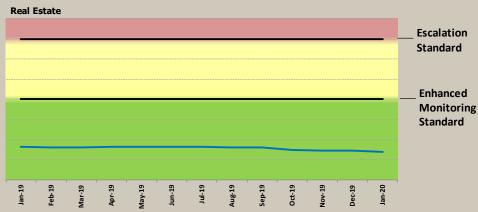
#### **FIXED INCOME RISK**



—Realized Active Risk-Annualized Volatility of Returns Relative to Benchmark

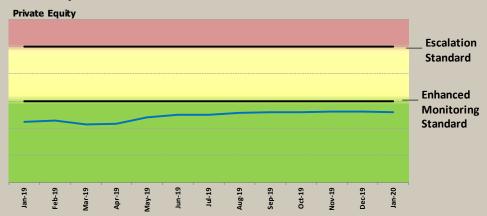
# FLORIDA RETIREMENT SYSTEM PENSION PLAN TOTAL FUND & ASSET CLASS ACTIVE RISK





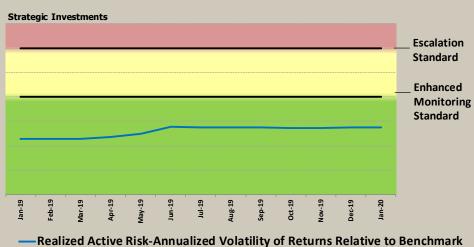
--- Realized Active Risk-Annualized Volatility of Returns Relative to Benchmark

#### **PRIVATE EQUITY RISK**

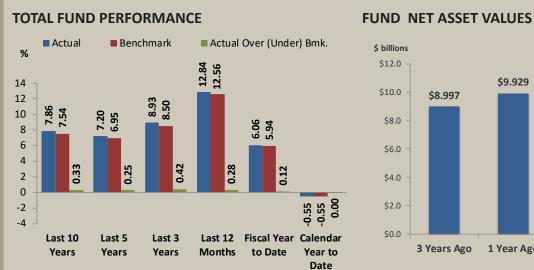


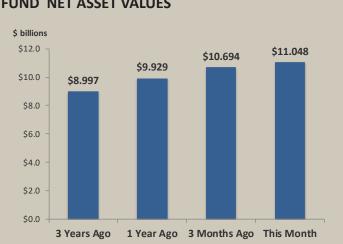
-Realized Active Risk-Annualized Volatility of Returns Relative to Benchmark

#### STRATEGIC INVESTMENTS RISK



## FLORIDA RETIREMENT SYSTEM INVESTMENT PLAN





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

		ı	PAST 3 MONTHS		PAST 12 MONTHS				
	PERCENT ALLOCATION	ACTUAL	BENCHMA RK	A CTUA L MINUS BENCHMA RK	ACTUAL	BENCHMA RK	ACTUAL MINUS BENCHMARK		
TOTAL FRS Investment Plan	100.0%	3.83%	3.63%	0.20%	12.84%	12.56%	0.28%		
Domestic Equity	43.7%	6.15%	5.90%	0.25%	18.25%	18.37%	-0.12%		
Foreign Equity	20.4%	2.75%	2.84%	-0.09%	11.26%	10.73%	0.53%		
Fixed Income	16.7%	2.02%	1.79%	0.22%	9.94%	9.32%	0.61%		
Multi Assets	7.7%	2.34%	1.77%	0.57%	7.77%	7.80%	-0.02%		
Money Market Funds	8.2%	0.46%	0.40%	0.06%	2.33%	2.06%	0.28%		

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.

# FLORIDA RETIREMENT SYSTEM INVESTMENT PLAN

#### 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	193,103	59.5	(47.1)	(3.8)	(32.1)	(23.6)	5,402.7	45.77%
Money Market	16,006	16.3	(35.9)	0.5	(1.1)	(20.2)	900.3	7.63%
Multi-Assets	9,994	0.4	(1.5)	1.0	(0.5)	(0.6)	122.1	1.03%
Fixed Income	35,997	3.0	(9.9)	7.5	9.6	10.2	679.6	5.76%
Domestic Equity	103,446	11.6	(21.8)	(15.9)	(17.7)	(43.8)	3,184.8	26.98%
Foreign Equity	51,767	2.9	(4.9)	(0.7)	(13.4)	(16.0)	752.1	6.37%
Self-Directed Brokerage Account	3,699	0.0	0.0	11.4	(4.0)	7.4	762.0	6.46%

<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 E	lections	3			
		Defa	ults			Active E	lections							
	Pension	Plan	Investr	nent	Pens	ion	Investment/Hybr		FY Totals	Pens	ion	Investme	nts/Hyb	FY Totals
FY 14-15	32,410	58.7%	n/a	n/a	9,247	16.7%	13,555	24.6%	55,212	635	11.2%	5,058	88.8%	5,693
FY 15-16	35,107	59.3%	n/a	n/a	10,375	17.5%	13,755	23.2%	59,237	672	13.1%	4,468	86.9%	5,140
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%	23,017	49.7%	11,521	24.9%	8,921	19.2%	46,347	1,036	24.1%	3,261	75.9%	4,297
FY 19-20	1,974	7.4%	12,987	48.6%	7,222	27.0%	4,561	17.1%	26,744	858	35.2%	1,580	64.8%	2,438
Total	137,087	45.2%	36,004	11.9%	62,018	20.4%	68,422	22.5%	303,531	4,708	17.5%	22,225	82.5%	26,933

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.

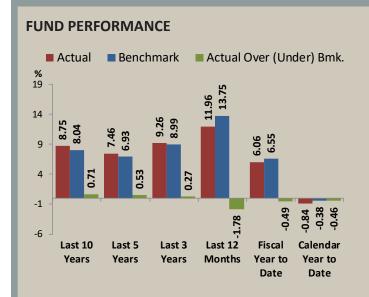
<sup>&</sup>lt;sup>3</sup> Distributions reflect withdrawals and terminations made by participants.

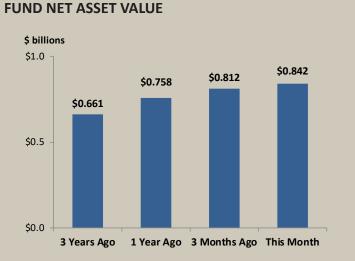
<sup>&</sup>lt;sup>4</sup> Transfers reflect transactions that do not require funding and capture movement from one fund to another.

 $<sup>^{\</sup>rm 5}$  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.

# **LAWTON CHILES ENDOWMENT FUND**





#### **CURRENT ASSET ALLOCATION, TARGET AND RANGES**

Asset Class	Current Policy		Policy	Policy	Actual	Actual	
	Weight	Weight	Low	High	Low	High	
Global Equity	72.5%	71.0%	61.0%	81.0%	72.5%	74.2%	
Fixed Income	15.8%	17.0%	12.0%	22.0%	15.2%	15.8%	
TIPS	10.1%	11.0%	6.0%	16.0%	9.7%	10.1%	
Cash & Cash Equivalents	1.6%	1.0%	0.0%	10.0%	1.0%	1.6%	

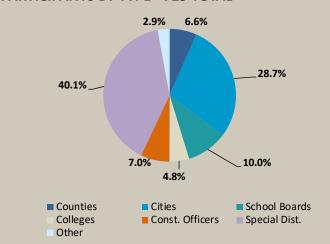
#### **CHILES ENDOWMENT NET RETURNS BY ASSET CLASS**

	-	PAST 3 MONTH	IS	PAST 12 MONTHS				
	ACTUAL	BENCHMARK	ACTUAL MINUS BENCHMARK	ACTUAL	BENCHMARK	ACTUAL MINUS BENCHMARK		
TOTAL LCEF	3.65%	3.95%	-0.30%	11.96%	13.75%	-1.78%		
Asset Allocation	3.97%	3.95%	0.02%	13.62%	13.75%	-0.13%		
Global Equity	4.22%	4.69%	-0.47%	13.02%	15.36%	-2.33%		
Fixed Income	1.82%	1.80%	0.01%	9.65%	9.64%	0.00%		
TIPS	2.69%	2.64%	0.04%	9.30%	9.23%	0.06%		
Cash & Cash Equivalents	0.50%	0.42%	0.08%	2.56%	2.15%	0.41%		

## **FLORIDA PRIME**

# PORTFOLIO COMPOSITION 4.6% 5.0% 4.6% 5.0% 28.1% 14.3% 20.0% Bank Instrument - Fixed Bank Instrument - Floating Repo

#### **PARTICIPANTS BY TYPE - 729 TOTAL**

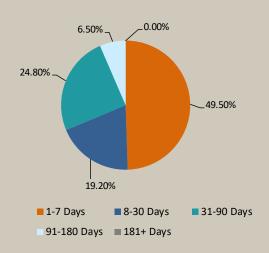


#### **EFFECTIVE MATURITY SCHEDULE**

Mutual Funds - Money Market

■ Corporate Notes - Floating

Corporate CP - Fixed

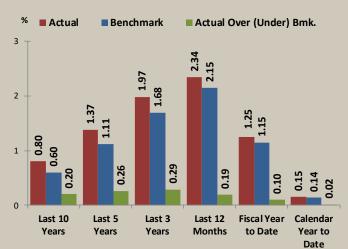


Corporate CP - Floating

ABCP - Floating

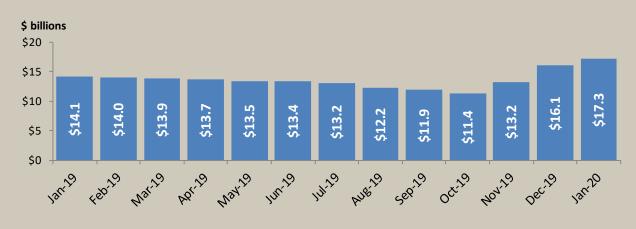
Government

#### FLORIDA PRIME PERFORMANCE\*

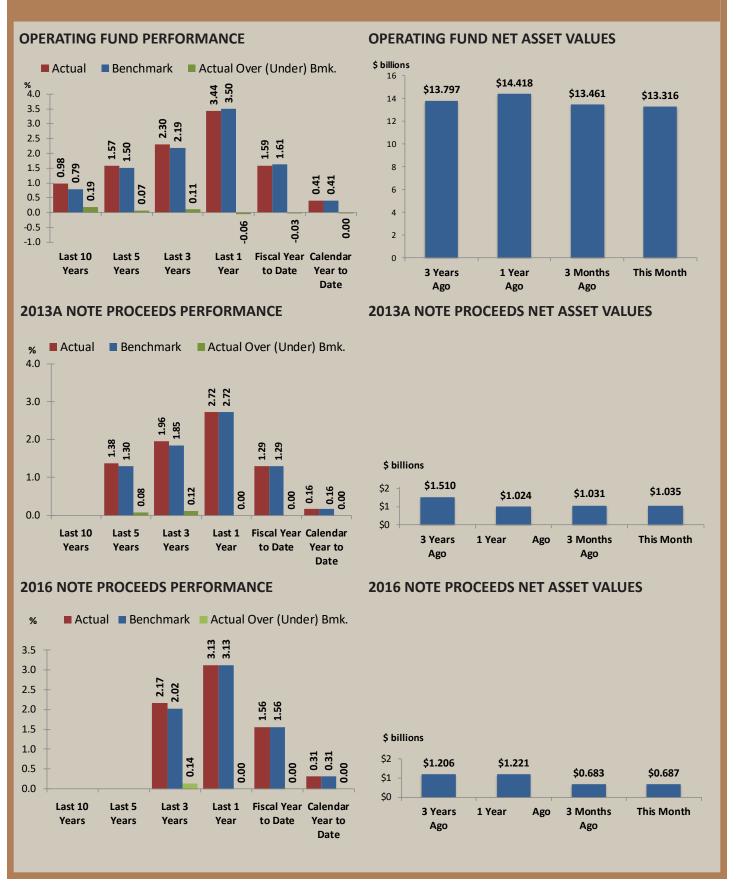


<sup>\*</sup> Return calculated pursuant to Chapter 19-7.011, Florida Administrative Code Returns less than 1-year are not annualized

#### **FLORIDA PRIME MARKET VALUES**



### FLORIDA HURRICANE CATASTROPHE FUND





#### For more information, please visit:

- www.sbafla.com for additional information about the agency and updates on managed assets,
- www.myfrs.com for more information about the FRS Investment Plan and MyFRS Financial Guidance Program,
- www.sbafla.com/prime for Florida PRIME, and
- www.sbafla.com/fhcf for the Florida Hurricane Catastrophe Fund.

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