#### GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM OF THE VIRGIN ISLANDS



St. Croix Educational Complex Auditorium

St. Croix, VI

5:30 p.m. – 8:30 p.m.

Ruth E. Thomas Auditorium C.A.H.S.

St. Thomas, VI

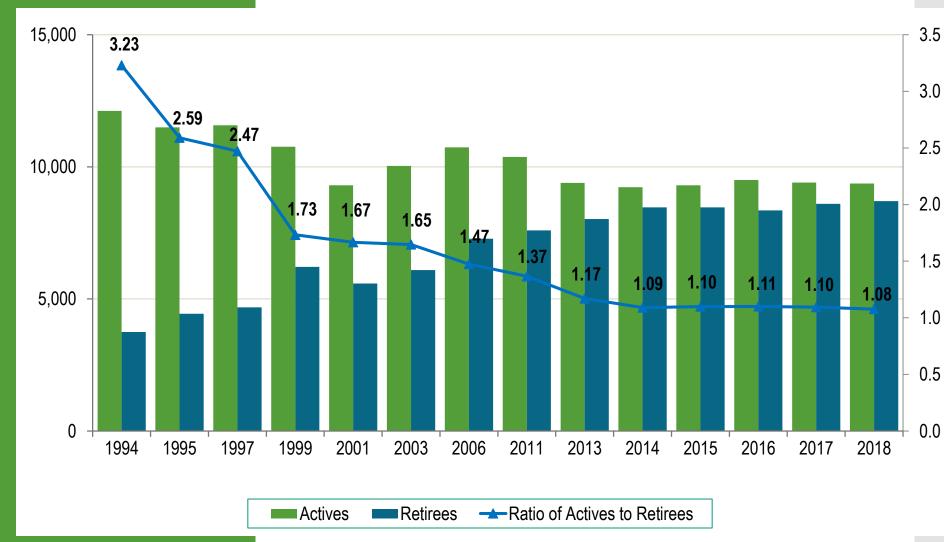








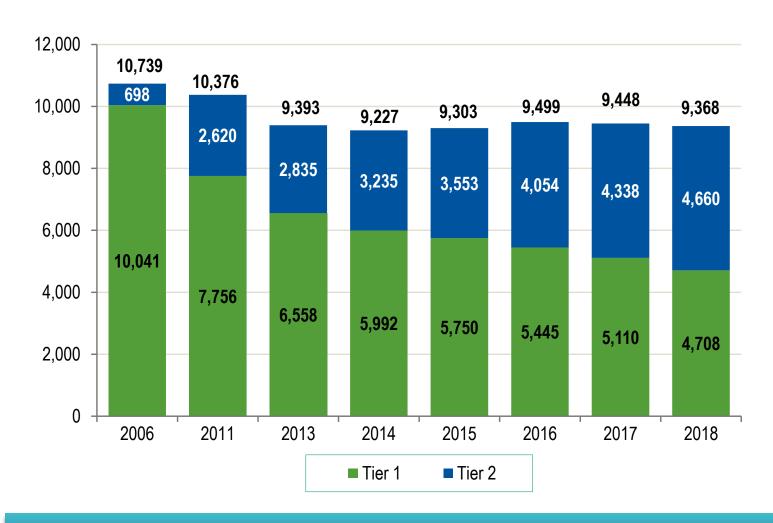
# Membership Data Active and Retirees – 1994 -2018



The significant decline in the ratio of actives to retirees since 1994 indicates a smaller contribution base supporting the payment of benefits and expenses.

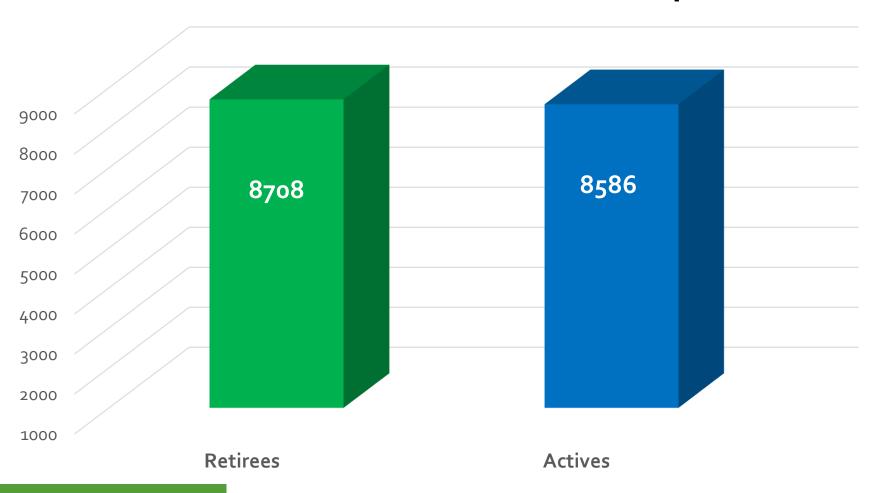


# Active Membership: 2006 – 2018





# **Current Membership Data**





### Contributions Levels and Benefits

(in \$Millions)



## Valuation Results as of October 1, 2018

# Unfunded Liability

	October 1, 2017	October 1, 2018
Actuarial Accrued Liability (AAL)	\$3.67 Billion	\$3.70 Billion
Actuarial Value of Assets	\$0.85 Billion	\$0.77 Billion
Unfunded Actuarial Accrued Liability	\$2.82 Billion	\$2.93 Billion
Funded Percentage	23.1%	20.8%
Total Actuarially Determined Employer Contribution (ADEC)	\$267.7 Million	\$277.5 Million



# Main Causes of the Unfunded Liability

Nine (9) Unfunded Mandates

• Shortfall in the Actuarily Determined Employer Contributions (ADEC) (formerly known as Actuarily Required Contribution (ARC))





#### **UNFUNDED LEGISLATIVE MANDATES**



UNFUNDED MANDATES			YEAR
Legislative Mandates			
Omnibus Authorization Act of 1984	15 <sup>th</sup>	4877	10/25/1983
To Provide for Early Retirement of Dept. of Education Personnel	15 <sup>th</sup>	4896	2/21/1984
Early Retirement Incentive Training & Promotion Act of 1994*	20 <sup>th</sup>	6007	8/16/1994
To Extend Act 6007	21st	6088	12/5/1995
To Provide Early Retirement Benefits Options & To Reduce Expenditures	23 <sup>rd</sup>	6361	10/19/2000
To Increase Retirement Benefits for Superior Court Judges	23 <sup>rd</sup>	6391	2/1/2001
To Fund Salary Increases for Retirees & Eligible Employees	24 <sup>th</sup>	6415	6/18/2001
To Place Employees on Step	24 <sup>th</sup>	6427	6/19/2001
Expansion of Eligible Members of Early Retirement Program	24 <sup>th</sup>	6429	9/24/2001

<sup>\*</sup>Based on review conducted by the U.S. Inspector General, the GERS lost \$121 million in contributions because of this legislation. The Legislature appropriated and GERS was paid a total of \$31 million resulting in a loss of \$90 million in contributions.



### Actuarily Determined Employer Contributions

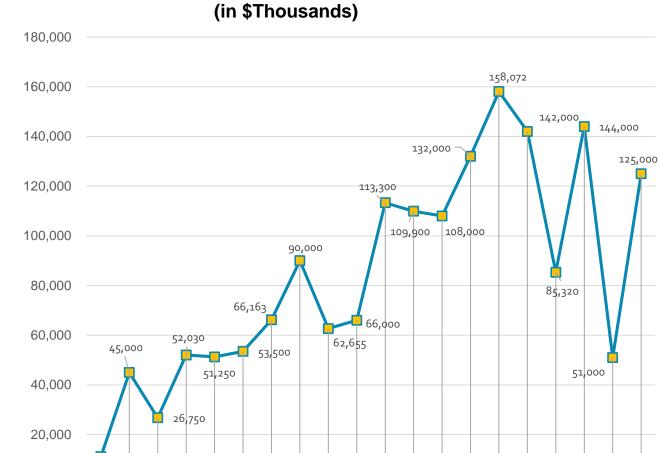
History	of Empl	loyer Contributions
	,	

Plan Year Ended September 30,	Actuarially Determined Employer Contributions	Actual Contributions	Percentage Contributed
2000	\$64,992,493	\$44,078,554	68%
2001	64,179,332	43,387,158	68%
2002	95,186,021	50,594,531	53%
2003	117,124,599	51,588,235	44%
2004	108,358,399	54,084,454	50%
2005	120,184,848	51,542,030	43%
2006	131,059,471	65,061,430	50%
2007	137,797,268	60,778,382	44%
2008	138,488,871	75,871,146	55%
2009	147,490,851	80,177,004	54%
2010	157,817,709	77,004,630	49%
2011	162,841,336	80,849,762	50%
2012	178,644,349	66,677,155	37%
2013	172,439,842	64,431,322	37%
2014	189,715,251	68,298,617	36%
2015	200,089,791	72,287,934	36%
2016	247,158,137	86,346,838	35%
2017	250,574,023	84,802,335	34%
2018	267,743,116	96,747,868	36%
2019	277,523,563	82,979,021 (projected)	30%

The decline in funding percentage since 2000 is due in a large measure to statutory contributions being significantly less than needed for proper actuarial funding of the System.

2000	11,100,000
2001	45,000,000
2002	26,750,000
2003	52,030,000
2004	51,250,000
2005	53,500,000
2006	66,163,018
2007	90,000,000
2008	62,654,780
2009	66,000,000
2010	113,300,000
2011	109,900,000
2012	108,000,000
2013	132,000,000
2014	158,072,474
2015	142,000,000
2016	85,319,675
2017	144,000,000
2018	51,000,000
2019	125,000,000
Total	<u>1, 693,039,94</u>

# Fund Withdrawals for Benefit Payments & Expenses from FY' 2000 to 2019



2008

66,1 90,0 62,6 66,0 113,

2009 2010

2011 2012

108,

109,

2007

11,100

2000 2001

**─** Withdrawals

2002 2003

26,7 52,0

2004 2005 2006

51,2 53,5



2017

85,3 144, 51,0 125,

2016

142,

2013 2014 2015

132, 158,

2018 2019

# Investments

Market 8.8%

-4.9%

-2.1% | 17.6% | 10.6% | 11.8%

#### **Market Rates of Return** 20.0% 15.0% 10.0% 5.0% 0.0% -5.0% -10.0% -15.0% 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2015 2016 2013 2014 2019

Average Market Rate of Return			
Period	Time-Weighted	Dollar-Weighted	
<b>Current Assumption</b>	7.0%	7.0%	
2000-2019	6.3%	6.0%	
2000-2009	5.6%	5.2%	
2010-2019	6.9%	6.6%	

8.1%

9.1%

-0.6%

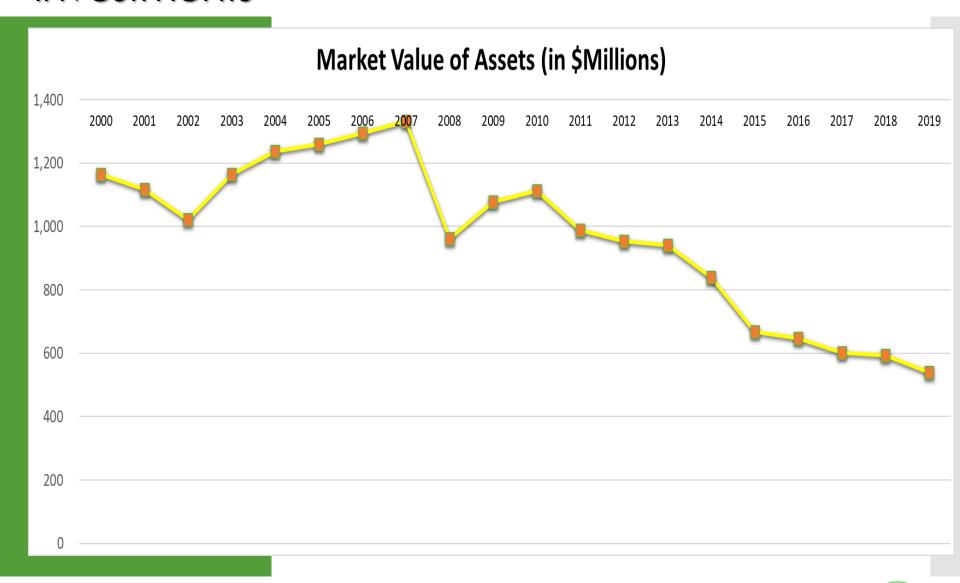
7.5% | 14.1% | -10.2% | 2.9%



11.2%

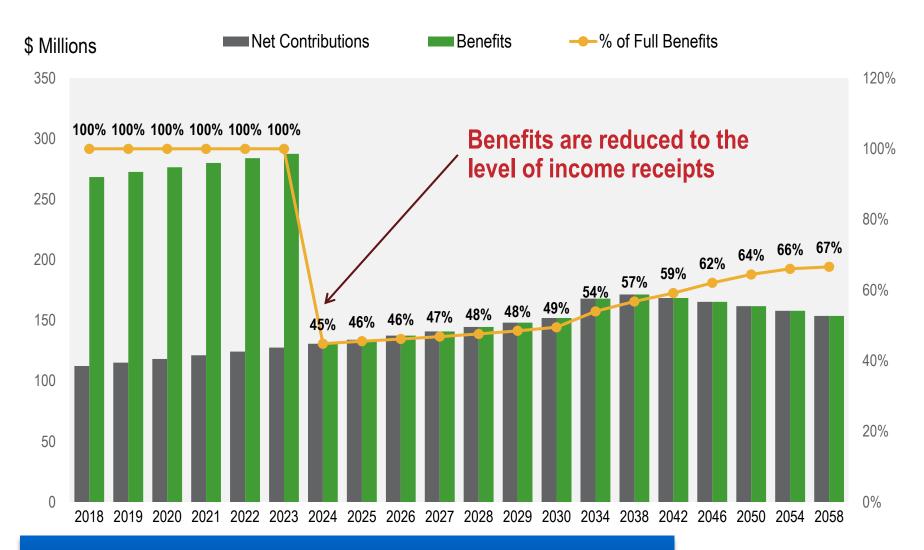
5.2%

### Investments



# What Happens If Nothing Is Done?

# Pay As You Go



Assumes level of participation and contribution income are unaffected. If less participation occurs, reduction in benefits could be worse.

# What's Happening

- Out of a GERS Meeting with the Governor and Legislature in November 2019
  - GERS / Legislative Work Group
- Governor is Creating a GERS Solvency Working Group
- Initiative by GRUFF (St. Thomas Retiree Group)
- Governor's Meeting with Treasury Officials regarding GERS



# Questions







### **INSOLVENCY IS NOT AN OPTION**

# TOWN FALL MEETING

### THANK YOU FOR ATTENDING



# "Contributing today for a better tomorrow."

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