

# Administration and Personnel Committee (A&P) Meeting GoToWebinar Wednesday, 6/2/2021 10:00 AM - 12:30 PM ET

# I. Public Comment

# **II. Approve Minutes**

- April 19, 2021
  - A&PC Minutes 4.19.21 Page 2
- III. Discussion and Consideration of FY 2022 Agency Performance Outcomes (APOs) and Operational Measures
  - RBA Review and Approve FY 2022 Agency Performance Outcomes and Operational Measures
    - RBA Approve FY2022 APOs\_Operating Measures Page 6 FY22 Proposed APOs - Page 8
    - FY22 Proposed Operational Measures Page 13

# **IV. Budget Update**

FY21 Budget vs Actual - Page 31 FY21 Budget Remaining Details - Page 33

# V. Other Business

• Update on Return to the Office Planning



# Minutes

An electronic meeting of the Virginia Retirement System Administration and Personnel Committee was held on April 19, 2021 in accordance with § 2.2-3708.2(A)(3) of the *Code of Virginia* and in accordance with guidance provided in Item 4-0.01 of Chapter 552 of the 2021 Special Session I Acts of Assembly, with the following members participating:

Board members participating:

O'Kelly E. McWilliams, III, Chair Joseph W. Montgomery, Vice Chair William A. Garrett Wallace G. Harris, Ph.D. Troilen G. Seward, Ed.S.

VRS Staff:

Patricia Bishop, Jeanne Chenault, Michael Cooper, Harriet Covey, Juanita Cribbs, Valerie Disanto, Brian Goodman, Matt Priestas, Jillian Sherman, Grace Wheaton and Cindy Wilkinson.

Guests participating were:

Adam Rosatelli, Senate Finance and Appropriations Committee.

The meeting convened at 10:07 a.m.

# **Opening Remarks**

O'Kelly E. McWilliams, III called the meeting to order and welcomed everyone to the April 19, 2021 meeting of the Administration and Personnel Committee.

Mr. McWilliams noted that given the current circumstances related to COVID-19, the Committee is unable to meet in person and, therefore, is using electronic means to hold the meeting. The meeting is being held in accordance with § 2.2-3708(A)(3) of the *Code of Virginia* and Chapter 552 of the 2021 Special Session I Acts of Assembly as they relate to conducting business during the pandemic.

Next, Mr. McWilliams took attendance with the following roll call:

Mr. Garrett: Here Mr. Harris: Here Mr. Montgomery: Here Ms. Seward: Here Mr. McWilliams: Here

### **Public Comment**

In accordance with Chapter 552 of the 2021 Special Session I Acts of Assembly, the Committee opened the floor for public comment. Mr. McWilliams noted that no members of the public registered to comment at the electronic meeting.



### **Approve Minutes**

Upon Ms. Seward's motion, with a second by Mr. Harris, the Committee approved the minutes of the February 11, 2021 meeting upon the following roll call vote:

Mr. Garrett: Aye Mr. Harris: Aye Mr. Montgomery: Aye Ms. Seward: Aye Mr. McWilliams: Aye

# **Reappointment of DCPAC Members**

Ms. Bishop reviewed the recommendations to reappoint three members of the Defined Contribution Plans Advisory Committee whose terms are set to expire. Shannon T. Irvin, Rick Larson and David A. Winter are eligible for reappointment and have expressed interest in continuing to serve on the Committee.

### **RBA: Reappointment of DCPAC Members**

**Request for Board Action:** The Board reappoints Shannon T. Irvin, Rick Larson and David A. Winter to the Defined Contribution Plans Advisory Committee (DCPAC), each for a two-year term ending June 20, 2023.

Upon a motion by Mr. Harris, with a second by Mr. Montgomery, the Committee recommended approval of the action to the full Board of Trustees upon the following roll call vote:

Mr. Garrett: Aye Mr. Harris: Aye Mr. Montgomery: Aye Ms. Seward: Aye Mr. McWilliams: Aye

### Review and Approve Revised FY 2021 Agency Performance Outcome (APO) #4

Mr. Cooper presented the proposed revisions to Agency Performance Outcome (APO) #4 regarding the Cardinal HCM Project Implementation. Mr. Cooper explained that the overall Cardinal project schedule, managed by the Commonwealth's Department of Accounts, has been pushed back several months. Consequently, the components of APO #4 as initially approved by the Board are unattainable for reasons beyond the agency's control. Accordingly, VRS is recommending revisions to APO #4 to account for elements of the project that can be accomplished by June 30, 2021 and are applicable to FY 2021.

# RBA: Approve Revised Agency Performance Outcome (APO) #4

**Request for Board Action:** The VRS Board of Trustees approves revisions to Agency Performance Outcome #4 for Fiscal Year 2021.

Upon a motion by Mr. Montgomery, with a second by Ms. Seward, the Committee recommended approval of the action to the full Board of Trustees upon the follow roll call vote:



Mr. Garrett: Aye Mr. Harris: Aye Mr. Montgomery: Aye Ms. Seward: Aye Mr. McWilliams: Aye

# Approve Revised Pay Plan

Ms. Reid advised the Committee that the Governor has approved the 2021 Appropriation Act, which includes a 5% salary increase for eligible employees of the Commonwealth, as well as related changes to the minimum and maximum of each of the pay bands of the Commonwealth's pay plan. In keeping with these changes, Ms. Reid advised that VRS is proposing to amend the pay bands of its three pay plans as well. An additional change is proposed for the Investment Professionals' Pay Plan to indicate that VRS will implement pay actions consistent with the provisions of the Appropriation Act. This language is already provided in the Administrative Pay Plan and Investment Operations and Administration Staff Pay Plan.

# RBA: Approve Amended Administrative Pay Plan, Investment Operations and Administration Staff Pay Plan and Investment Professionals' Pay Plan.

**Request for Board Action:** The VRS Board of Trustees approves amendments to the Administrative Pay Plan, the Investment Operations and Administration Staff Pay Plan and Investment Professionals' Pay Plan.

Upon a motion by Mr. Montgomery, with a second by Mr. Harris, the Committee recommended approval of the action to the full Board of Trustees upon the following roll call vote:

Mr. Garrett: Aye Mr. Harris: Aye Mr. Montgomery: Aye Ms. Seward: Aye Mr. McWilliams: Aye

# **Update on Strategic Plan Development**

Ms. Bishop updated the Committee on the development of the agency's next strategic plan. VRS leadership is working with VCU's Performance Management Group to develop strategic goals and objectives that are measurable in an effort to track performance for the five-year period beginning July 1, 2021.

Mr. McWilliams asked about the Board's input in the strategic plan development process. Ms. Bishop advised that the Board's input is important to the plan, a draft would be shared with the Board for its consideration, and Board feedback will be captured as part of the overall planning process.



# **Budget Update**

Mr. Cooper provided an update on the agency's year-to-date budget performance as Barry Faison was unable to attend the meeting. Mr. Cooper explained that fiscal year-end projections indicate a balance of approximately \$9.9 million, which will be returned to the Fund as a result of planned reductions in spending due to impacts of the pandemic during FY 2021. This is a slight decrease from the projection provided at the Committee's February meeting, and is due to an increase in projected expenses related to the ongoing recruitment of critical positions.

Mr. McWilliams inquired about the transfer of knowledge initiatives related to the completion of the Modernization project. Ms. Bishop noted the ongoing efforts to build out the IT team as contracted employees working on the Modernization project leave the agency. Further, VRS continues to enhance its documentation, including policies and procedures, to capture the system and process changes resulting from the Modernization initiative.

Bo Harris asked for an update on the hiring of the Chief Technology and Security Officer position. Ms. Bishop advised the Committee that Mark Rein has been selected to fill the position and will begin on April 25, 2021. Mr. Rein comes to VRS with over 20 years of information systems and technology management experience, including 12 years serving as the CIO, Deputy CIO and Branch CTO for several large federal government agencies. VRS looks forward to welcoming Mr. Rein on April 25.

# **Other Business**

Lastly, Mr. McWilliams noted upcoming meetings, including that the Benefits and Actuarial Committee will meet in the afternoon at 1:00 p.m. and the Board of Trustees will meet April 20, 2021 at 1:00 p.m.

# Adjournment

Upon a motion by Mr. Montgomery, with a second by Ms. Seward, the Committee agreed to adjourn the meeting upon the following roll call vote:

Mr. Garrett: Aye Mr. Harris: Aye Mr. Montgomery: Aye Ms. Seward: Aye Mr. McWilliams: Aye

There being no further business, the meeting concluded at 10:34 a.m.

Chair

Date

Request for Board Action RBA 2021-06-\_\_\_\_



Approve FY 2022 APOs and Operational Measures.

# **Requested Action**

The VRS Board of Trustees approves the FY 2022 Agency Performance Outcomes (APOs) and Agency Operational Measures.

# Description/Background

Each year the VRS Board of Trustees approves Agency Performance Outcomes (APOs) and Operational Measures. The APOs are stretch goals for the Administrative staff. The Operational Measures are agency performance measures.

APOs (see attachment 1). The FY 2022 APOs have four stated outcomes summarized as follows:

- 1. Cloud Migration
- 2. Records Management Program Phase 1 Implementation
- 3. ERM Implementation
- 4. Cardinal HCM Implementation The Plan (Track 1), Agency (Track 2) and Retiree (Track 3)

The objective is to attain three of the four APOs. Successful attainment of the APOs is the gainsharing portion of the performance management program of the Administrative Pay Plan for administrative staff. Under the gainsharing portion of the performance management program of the Investment Operations and Administration Pay Plan, investments operations staff are eligible for a bonus if their performance meets or exceeds expectations or is exceptional, as rated in their annual performance assessment, the employee consistently works, as a team member, to accomplish the goals of the Investment Department. Both bonuses are normally paid as a lump sum equal to 2.5% of salary.

<u>Operational Measures (see attachment 2)</u>. VRS also identifies key operational measures each year. These measures are coupled with the APOs as part of the gainsharing portion of the performance management program. The objective is to meet or exceed the target goal for at least 13 of the 16 measures. Again, the expectation is that all employees will work collaboratively and contribute to accomplishing key functions of the agency.

Satisfying the APO and operational measure targets is required to earn the gainsharing bonus.

# **Rationale for Requested Action**

The APOs are stretch goals for VRS, and VRS identifies key operational measures as organizational performance expectations for the fiscal year that must be maintained while working to satisfy the APOs and maintaining key agency functions. Both the Administrative and Investment Operations and Administration Staff Pay Plans contain gainsharing language to reward teamwork, collaboration and organizational results.

Although satisfaction of the APOs and Operational Measures is not an explicit condition for a gainsharing bonus to be paid to Investment Operations and Administration staff, the agency's practice is that no gainsharing bonus is paid to Investment Operations and Administration staff in a year that Administrative staff is not eligible for a gainsharing bonus.

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# **Authority for Requested Action**

*Code of Virginia* § 51.1-124.22(11) authorizes the Board to establish and administer a compensation plan for officers and employees of the Retirement System.

The above action is approved.

O'Kelly E. McWilliams, III, Chairman VRS Board of Trustees

Date

Page 2 of 2 June 11, 2020

Virginia Retirement System AGENCY PERFORMANCE OUTCOMES STATUS REPORT FISCAL YEAR 2022 Summary									▲ ◆ N/S	APO Status Indicator  Proceeding as planned  Off plan, mitigation needed Completed  No to started Overall Measure: 3 of 4 completed			
APO #	APO Description	July	August	September	October	November	December	January	February	March	April	May	June
1	Cloud Migration (Measure: 4 of 6 completed)												
2	Records Management Program - Phase 1 Implementation (Measure: 3 of 3 completed)												
3	ERM Implementation (Measure: 3 of 3 completed)												
4	Cardinal HCM Implementation - The Plan (Track 1), Agency (Track 2) and Retiree (Track 3) (Measure: 6 of 6 completed)												

\*Note: Ongoing meetings, data exchanges, testing, and reconciliations continue between VRS, DOA and other stakeholder groups. Further progress of the Cardinal HCM project needs to be completed before VRS can initiate the tasks outlined in APO #4.

K	Virginia Retirement System       AGENCY PERFORMANCE OUTCOMES STATUS REPORT FISCAL YEAR 2022 APO 1         APO Description       July       August       September       October       November       January       Febru										Proceeding as planr Off plan, mitigation Off plan, mitigation Completed Not started	in place	ted
APO #	APO Description	July	August	September	October	November	December	January	February	March	April	May	June
1 Clo	ud Migration												
1.1	Complete Azure Security and Governance design and configure VRS Azure tenant to meet security standards.												
1.2	Adjust Security and Governance settings as workloads are migrated to Azure Cloud, per the approved plan.												
1.3	Implement Azure Modern Service Management processes and complete operational and process readiness activities, per the approved plan, for successful operation of the VRS Azure environment.												
1.4	Complete high-level planning, discovery and assessment activities for workload migrations to Cloud.												
1.5	Initiate lift and shift workloads migration to the Cloud in accordance with the approved plan.												
1.6	Begin Investments workload migrations to the Cloud, including user readiness, education and training activities, as applicable.												

R	Virginia Retirement System       AGENCY PERFORMANCE OUTCOMES STATUS REPORT FISCAL YEAR 2022 APO 2									A A N/S	APO Statu Proceeding as plant Off plan, mitigation Off plan, mitigation Completed Not started O 2 Measure:	in place needed 3 of 4 completed		
APO #	APO Description	July	August	September	October	November	December	January	February	March	April	May	June	
2 R6	2 Records Management Program - Phase 1 Implementation													
2.1	Complete current state analysis to identify existing records management processes across business units.													
2.2	Develop and initiate detailed records management program strategy.													
2.3	Develop detailed records management program implementation plan.													
2.4	Initiate implementation plan.													

K	Virginia Retirement System AGENCY PERFORMANCE OUTCOMES STATUS REPORT FISCAL YEAR 2022 APO 3									▲ ◆ N/S	APO Status Indicator Proceeding as planned Off plan, mitigation in place Off plan, mitigation needed Completed Not started APO 3 Measure: 3 of 3 completed		
APO #	APO Description	July	August	September	October	November	December	January	February	March	April	Мау	June
3	ERM Implementation												
3.1	Complete the ERM risk monitoring plan.												
3.2	Initiate development of the ERM validation program.												
3.3	Develop initial ERM dashboard.												

ĸ	Virginia Retirement System       AGENCY PERFORMANCE OUTCOMES STATUS REPORT FISCAL YEAR 2022 APO 4         APO Description       July       August       September       October       November       January       February									► ► N/S APC	APO Status Proceeding as plann Off plan, mitigation i Off plan, mitigation i Completed Not started D 4 Measure:	ed in place needed	ed
APO #	APO Description rdinal HCM Implementation - The Plan (Track 1), Agency				October	November	December	January	February	March	April	May	June
4.1	Track 1 (Agency) – To the extent provided within DOA's overall project schedule, complete all testing activities for the Agency component of Cardinal HCM project, complete data conversion (if applicable) and implement the changes in production. Complete post- production quality monitoring activities (if applicable).												
4.2	Track 1 (Agency) - To the extent provided within DOA's overall project schedule, complete necessary training, education, communication and operational readiness activities. Transition the project to steady state operations (if applicable).												
4.3	Track 2 (Plan) - To the extent provided within DOA's overall project schedule, complete all testing activities for the Plan component of the Cardinal HCM project, complete data conversion (if applicable) and implement the changes in production. Complete post- production quality monitoring activities (if applicable).												
4.4	Track 2 (Plan) - To the extent provided within DOA's overall project schedule, complete necessary training, education, communication and operational readiness activities. Transition the project to steady state operations (if applicable).												
4.5	Track 3 (Retiree) - To the extent provided within DOA's overall project schedule, complete all testing activities for the Retiree component of the Cardinal HCM project, complete data conversion (if applicable) and implement the changes in production. Complete post- production quality monitoring activities (if applicable).												
4.6	Track 3 (Retiree) - To the extent provided within DOA's overall project schedule, complete necessary training, education, communication and operational readiness activities. Transition the project to steady state operations (if applicable).												

\*Note: Ongoing meetings, data exchanges, testing, and reconciliations continue between VRS, DOA and other stakeholder groups. Further progress of the Cardinal HCM project needs to be completed before VRS can initiate the tasks outlined in APO #4.



# FISCAL YEAR 2022 OPERATIONAL MEASURES STATUS REPORT

Julv-21

			July 21					
	Current Status	- All Operational Measures		YTD Status	- All Operat	tional Meas	sures	
			15					
			5					
			0					
	■ O	n Target ■ Off Target	Jul-21 Aug-21 Sep-21 Oct-21		Dec-21 Jan-22 arget Off Ta		Mar-22 Apr-22 rget	May-22 Jun-22 Jul-22
OM #	Operational Measure (OM)	Description	Strategic Goal	Target (Goal)	Current , Status	YTD Status	Reporting Frequency	Comments
1	•	Percentage of monthly financial control reconciliations completed by last business day of the following month	Strong Financial Viability	> 95.00%	-	-	Monthly	
2	Average Abandoned Call Rate		Continuous Improvement of Effective and Efficient Operations	< 7.00%	-	-	Monthly	
3	Timeliness of Response to Messages Received by the Customer Counseling Center (CCC)	Average response time to emails received by the CCC	Continuous Improvement of Effective . and Efficient Operations	.75 business days	-		Monthly	
4	•	Percentage of monthly retirement disbursements processed no later than the first business day of the month	<ul> <li>Continuous Improvement of Effective and Efficient Operations</li> </ul>	100.00%	-	-	Monthly	
5	Processed	Percentage of service retirements processed so that retiring members are set up to receive retirement benefits on the first retirement payment date for which they are eligible	Continuous Improvement of Effective and Efficient Operations	95.00%	-	-	Monthly	
6	Accuracy of Service Retirements Processed	Percentage of service retirements processed for which the corresponding benefit payment correctly reflects the member's service record	Continuous Improvement of Effective and Efficient Operations	99.00%	-	-	Monthly	
7	Processed	Percentage of disability retirements processed within 30 days of VRS receiving notification of approval by the Medical Review Board	Continuous Improvement of Effective and Efficient Operations	98.00%			Monthly	
8	Accuracy of Disability Retirements Processed	Percentage of disability retirements processed for which the corresponding benefit paid correctly reflects the member's service record	Continuous Improvement of Effective and Efficient Operations	99.00%	-	-	Monthly	
9		Percentage of workflow documents imaged within one business day of receipt	Continuous Improvement of Effective and Efficient Operations	99.50%	-	-	Monthly	
10		Percentage of time critical systems are available during periods of planned availability	Superior Technological Tools that Enable Efficient Delivery of Service	99.50%	-	-	Monthly	
11	Confirmations	Percentage of Employer Contribution Confirmation (CC) snapshots completed in VNAV by the end of the month in which they are due	Superior Technological Tools that Enable Efficient Delivery of Service	97.00%	-	-	Monthly	
12	Implementation of Corrective Action to Audit Recommendations	management represents that corrective action has been	Continuous Improvement of Effective and Efficient Operations	> 95.00%	-	-	Quarterly	



# FISCAL YEAR 2022 OPERATIONAL MEASURES STATUS REPORT

### Julv-21

			501y 21					
	Current Status	- All Operational Measures		YTD Statu	ıs - All Opera	ational Mea	asures	
			15					
			10					
			5					
			0 Jul-21 Aug-21 Sep-21 Oct-7	21 Nov-21	Dec-21 Jan-2	22 Feb-22	Mar-22 Apr-22	May-22 Jun-22 Jul-22
	- 0	n Torget _ Off Torget	Jui-21 Aug-21 Sep-21 Oct-2					IVIAY-22 JUII-22 JUI-22
	•0	n Target 🔹 Off Target		On <sup>•</sup>	larget Off	Target — Ta	arget	
OM #	Operational Measure (OM)	Description	Strategic Goal	Target (Goal)	Current Status	YTD Status	Reporting Frequency	Comments
13	Preventable Employee Turnover	Percentage of employees voluntarily separating VRS employment due to preventable experiences	Exceptional Organizational Culture and Work Environment	< 10.00%	-	-	Annual	
14	Cost to Administer Defined Benefit Plans	Annual pension administration cost for defined benefit plans, as compared to peer group median reported by CEM Benchmarking, Inc.	Strong Financial Viability	FY 2020 CEM Peer Cost Average	-	-	Annual	Will not know FY 2020 CEM peer cost until spring 2021
15	Systems Security Awareness	Percentage of eligible staff who have completed security training in compliance with the agency's and Commonwealth's security policies	Continuous Improvement of Effective and Efficient Operations	100.00%	-	-	Annual	Measure reported on an annual basis
16	Employee Professional Development	Percentage of full-time VRS administration employees receiving at least 8 hours of professional development	Highly Skilled and Trained Staff	85.00%	-	-	Annual	Measure reported on an an annual basis

Virginia Retirement	Retirement IIStal I Cal 2022 Operational Measures								
System	Reporting Period:	-	1						
Operational Measure	Timeliness of Monthly Financial Acco	ount Reconciliations							
Strategic Goal	Strong Financial Viability								
Description	Percentage of monthly financial cont month	rol reconciliations completed by last bus	iness day of the following						
Calculation Methodology	The number of financial account recount recount recounts requiring reconcili	onciliations completed by the last busines iation each month.	ss day of the month, divided by						
Data Source	Finance Control Performance Report	Reporting Frequency	Monthly						
<b>Target</b> (Performance Goal)	> 95.00%	Baseline (Performance History)	99%						
	nl impacts due to the transition to a return to going system changes	Baseline Rationale: 5 yea	ar average = 99%						
Current Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	-						
Potential Constrai	nts to Meeting Target	Mitigation Strategies							
1 Return to the office transitio resources	n impacts processes and agency	Identify alternative processes to work ar train staff for backup as needed	ound disruptions, and cross-						
2	npacts processes and agency ogy, that limit system availability	Enact business continuity plan for techn	ology outages						
3 Unanticipated external/inter expand the overall number of	nal requests for new programs that f reconciliations	Streamline process for approving and im expedite roll-out and ensure accurate re							
	YTD Perfor	mance History							
99.0%         97.0%         95.0%         93.0%         91.0%         89.0%         87.0%         Jul-21         Aug-21	Sep-21 Oct-21 Nov-21 Dec-2:	1 Jan-22 Feb-22 Mar-22 Apr Status (cumulative) — Target	-22 May-22 Jun-22						
VRS Mission: VRS delivers retirement	t and other benefits to Virginia public employees thro	ough sound financial stewardship and superior customer	service.						
VRS Vision: To be the trusted leade	r in the delivery of benefits and services to those we	serve.							

# Overall Measure: 13 of 16 meet or exceed target

Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) an Pageo 13 of 18

Virginia Retirement SystemFiscal Year 2022 Operational Measures Reporting Period: July-21OM 2									
		July-21	Ζ.						
Operational Measure	Average Abandoned Call Rate	in and Efficient Operations							
Strategic Goal	Continuous Improvement of Effectiv	e and Enroient Operations							
Description	Percentage of calls to the Customer	Counseling Center (CCC) that result in ha	ang-ups while in the queue						
Calculation Methodology	-	ined as a caller hanging up prior to reacl received by the CCC support teams. Ave							
Data Source	Customer Counseling Center Performance Report	Reporting Frequency	Monthly						
Target	< 7.00%	Baseline	6.20%						
(Performance Goal)		(Performance History)							
	ticipated high call volume due to system tion to a return to the office	Baseline Rationale: 5 yea	r average = 6.2%						
Current Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	-						
Potential Constrai	nts to Meeting Target	Mitigation Str	ategies						
	nges that impact customer benefits olumes (i.e. federal tax code change)	Prepare and implement a staffing augmentation plan for times when additional resources are needed on short notice to react to call influxes due to external causes							
2 impacts processes and agend	ransition to a return to the office cy resources, including system use an increase in call volume	Prepare a staffing augmentation plan for resources are needed on short notice to							
<ul> <li>Need for increased security r</li> <li>members' records in accorda</li> <li>which cause longer call times</li> </ul>	ance with industry best practices	Identify opportunities to expedite the requisite validation process while still ensuring compliance with VRS security protocols to protect member data							
	YTD Perfor	nance History							
VTD Performance History           10.00%           9.00%           8.00%           7.00%           6.00%           5.00%           4.00%           3.00%           2.00%           1.00%           Jul-21           Aug-21           Sep-21           Oct-21           Nov-21           Dec-21           Jan-22           Aug-21           Sep-21           Oct-21           Nov-21           Dec-21           Jan-22           Aug-22           Jun-22									
	t and other benefits to Virginia public employees th r in the delivery of benefits and services to those we	rough sound financial stewardship and superior custom e serve.	er service.						

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the approvement of 18 4 of 18

k	Virginia Retirement System	Fiscal Year 2022 Ope Reporting Period:		OM 3				
	Operational Measure	· · ·	Received by the Customer Counseling Ce	enter (CCC)				
	Strategic Goal	Continuous Improvement of Effective						
	Description	Average response time to emails rec	eived by the CCC					
	Calculation Methodology	responded to by the CCC. Note: In F	to within two business days, divided by t Y 2022, the CCC may transition its electro secure messaging conducted through my	onic communications from the				
	Data Source	Customer Counseling Center Performance Report	Reporting Frequency	Monthly				
	<b>Target</b> (Performance Goal)	.75 business days	Baseline (Performance History)	1.30 business days				
	Target Rationale: Mo	iintain recent performance	Baseline Rationale: 5 year o	average = 1.3 days				
Cur	rent Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	_				
	Potential Constra	ints to Meeting Target	Mitigation Stra	ategies				
1	Transition may occur in FY 20 messaging through the MyV		Proactively train CCC staff on the proces secure messaging is implemented	s changes that will occur when				
2	Ongoing pandemic and trans processes and agency resour messaging capabilities	ition to a return to the office impacts ces, including email/secure	Prepare a staff augmentation plan for tir are needed to address email backlogs re					
3	Historically high rate of turno	over of CCC staff	Continue recruitment and retention measures to attract and retain CCC staff					
		YTD Perfor	nance History					
	2.00							
	4.00							
	1.80							
	1.60							
	1.40							
	1.20							
	1.00 <b></b>							
	0.80							
	0.60							
	0.40							
	0.20							
	0.00							
		Current Status	Jun-21 Status (cumulative) ——Target					
VE	RS Mission: VRS delivers retiremen	t and other benefits to Virainia public employees thr	ough sound financial stewardship and superior customer	service.				
		er in the delivery of benefits and services to those we						

# Overall Measure: 13 of 16 meet or exceed target

Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) an Pageo 17 of fr 5 dees. 5 of 18

Retirement System	Reporting Period: July-21 4									
Operational Measure	Timeliness of Monthly Retirement D	isbursements								
Strategic Goal	Continuous Improvement of Effectiv	e and Efficient Operations								
Description	Percentage of monthly retirement di	isbursements processed no later than the	e first business day of	the month						
Calculation Methodology	first business day of the month, divic require processing each month. "Pro "disbursed" is defined as the funds h submit documentation to external pa time to meet the first business day o	disbursements processed so that the pay ded by the total number of monthly retire cessed" is defined as funds having been aving been paid out of the VRS account. artners (Virginia Department of Treasury f the month requirement.	ement disbursements disbursed to retirees; This process requires	that VRS to						
Data Source	Benefit Disbursements Performance Report	Reporting Frequency	Monthly							
<b>Target</b> (Performance Goal)	100.00%	Baseline (Performance History)	100.00%							
Target Rationale: Ma	iintain recent performance	Baseline Rationale: 5 year	r average = 100%							
Current Reporting Month Status	-	<b>YTD Status</b> (Cumulative; used at year-end to determine whether target has been met)	-							
Potential Constrai	nts to Meeting Target	100								
Dependence upon external p process (i.e., Virginia Departu partner)	arties who are integral to the nent of Treasury and banking	Develop contingency plan in concert wit open lines of communication and altern potential delay	-							
		Enact business continuity plan for techn	ology outages							
3 Sensitivity of data that require of approvals; risk of staff abs		Cross-train existing staff and ensure red approve retirements	undancy of staff auth	orized to						
	YTD Perfor	mance History								
100.00%				_						
99.50%										
99.00%										
98.50%	98.50%									
98.00% Jul-21 Aug-21	Sep-21 Oct-21 Nov-21 Dec	-21 Jan-22 Feb-22 Mar-22 A D Status (cumulative) — Target	pr-22 May-22 Ju	ın-22						

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the Bager 4.8 to 5.2

k	Virginia Retirement System	Fiscal Year 2022 Ope Reporting Period:			OM 5					
	Operational Measure	Timeliness of Service Retirements Pr								
	Strategic Goal	Continuous Improvement of Effectiv	e and Efficient Operations							
	Description		ocessed so that retiring members are se	t up to receive retirer	nent					
	Calculation Methodology	eligible to receive retirement benefit time period. The "first payment date based on the date by which VRS rece complete, accurate, and ready for pa retirees; "disbursed" is defined as th	ayments processed by the first payment ts, divided by the total number of initial e on which the member is eligible to rece eives a member's retirement application ayment processing. "Processed" is defin e funds having been paid out of the VRS	payments made for th ive retirement benefi that is determined by ed as funds having be	ie same ts" is v VRS to be					
	Data Source	Service Retirement Performance Report	Reporting Frequency	Monthly						
	<b>Target</b> (Performance Goal)	95.00%	Baseline (Performance History)	97.90%						
	Target Rationale: Accounts for sys	tem conversion and ongoing pandemic	Baseline Rationale: 5 year	average = 97.90%						
Cur	rent Reporting Month Status	-	<b>YTD Status</b> (Cumulative; used at year-end to determine whether target has been met)	-						
	Potential Constrai	nts to Meeting Target	Mitigation Strategies							
1	Ongoing implementation of i significantly change current p	myVRS enhancements, which will processes	Provide ample opportunity for advance needed to ensure adequate resources d		taffing as					
2		ition to a return to the office cy resources, including technology rocess retirements	Enact business continuity plan for techr	ology outages						
3	Sensitivity of data that requin of approvals; risk of staff abs		Cross-train existing staff and ensure red approve retirements	undancy-of staff auth	orized to					
		YTD Perfor	mance History							
1	00.00%									
	99.00%									
	98.00%									
	97.00%									
	96.00%									
	95.00%									
	94.00%									
	93.00%									
	92.00% Jul-21 Aug-21	Sep-21 Oct-21 Nov-21 Dec-	-21 Jan-22 Feb-22 Mar-22 Ai	or-22 May-22 Ju	n-22					
	Jul-21 Aug-21		Status (cumulative) ——Target	or-22 May-22 Ju	1-22					
	<b>RS Mission:</b> VRS delivers retiremen	t and other benefits to Virginia public employees th	rrough sound financial stewardship and superior custor	ner service						
	VRS Mission:       VRS delivers retirement and other benefits to Virginia public employees through sound financial stewardship and superior customer service.         VRS Vision:       To be the trusted leader in the delivery of benefits and services to those we serve.									

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and th Page 19 rostes2 7 of 18

Ж	Virginia Retirement	Fiscal Year 2022 Ope			OM		
	System	Reporting Period:	-		6		
	Operational Measure	Accuracy of Service Retirements Pro					
	Strategic Goal	Continuous Improvement of Effectiv	-	nofit noum ant an mart	h, roflast-		
	Description         Percentage of service retirements processed for which the corresponding benefit payment correctly r           the member's service record         Percentage of service record						
	Calculation Methodology The number of service retirement applications processed and corresponding benefit paid accurately, divided by the total number of initial service retirement benefits processed and paid. An accurate be payment is defined as the benefit amount correctly reflecting the member's service record. "Process defined as funds having been paid to retirees; "paid" is defined as the funds having been paid out of VRS account.						
	Data Source	Service Retirement Performance Report	Reporting Frequency	Monthly			
	<b>Target</b> (Performance Goal)	99.00%	Baseline (Performance History)	99.00%			
	Target Rationale: Ma	intain recent performance	<b>Baseline Rationale:</b> 5 yea	ar average = 99%			
	Current Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	at year-end to determine			
Potential Constraints to Meeting Target Mitigation Strategies							
1	Ongoing implementation of significantly change current	myVRS enhancements, which will processes	Provide ample opportunity for advanced training; augment staffing as needed to ensure adequate resources during transition				
2		sition to a return to the office cy resources, including technology process retirements	Enact business continuity plan for technology outages				
3		res strong controls and several aff absences or unavailability	Cross-train existing staff and ensure red approve retirements	lundancy of staff auth	orized to		
		YTD Perfor	mance History				
	99.50%						
	99.00%						
	98.50%						
	98.00%						
	97.50%						
	97.00% Jul-21 Aug-21	Sep-21 Oct-21 Nov-21 Dec-	-21 Jan-22 Feb-22 Mar-22 Aj 9 Status (cumulative) ——Target	pr-22 May-22 Ju	n-22		
		t and other benefits to Virginia public employees the r in the delivery of benefits and services to those we	rough sound financial stewardship and superior customs e serve.	er service.			

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the second seco

Virginia RetirementFiscal Year 2022 Operational MeasuresOM						
System	Reporting Period:	•	7			
Operational Measure	Timeliness of Disability Retirements					
Strategic Goal Continuous Improvement of Effective and Efficient Operations						
Description	Percentage of disability retirements processed within 30 days of VRS receiving notification of approval by the Medical Review Board					
Calculation Methodology	s processed within 30 days after VRS rec oard. "Processed" is defined as funds ha g been paid out of the VRS account.					
Data Source	Disability Retirement Performance Report	Reporting Frequency	Monthly			
<b>Target</b> (Performance Goal)	98.00%	Baseline (Performance History)	98.80%			
	otential processing delays due to system Id ongoing pandemic impacts	Baseline Rationale: 5 year	average = 98.80%			
Current Reporting Month Status     -     YTD Status       -     (Cumulative; used at year-end to determine whether target has been met)     -						
Potential Constrai	ints to Meeting Target	Mitigation Stra	ategies			
1 Ongoing implementation of significantly change current	myVRS enhancements, which will processes	Provide ample opportunity for advanced needed to ensure adequate resources d				
<ul> <li>Ongoing pandemic and transition to a return to the office</li> <li>impacts processes and agency resources, including technology outages that limit ability to process retirements</li> </ul>						
	res strong controls and several aff absences or unavailability	Cross-train existing staff and ensure red approve retirements	undancy of staff authorized to			
	YTD Perfor	mance History				
99.00%						
98.00%						
97.00%						
96.00%						
95.00% Jul-21 Aug-21	Sep-21 Oct-21 Nov-21 Dec-2 Current Status	21 Jan-22 Feb-22 Mar-22 Ap Status (cumulative) —— Target	r-22 May-22 Jun-22			
	t and other benefits to Virginia public employees thr er in the delivery of benefits and services to those we	ough sound financial stewardship and superior customer serve.	service.			

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and Ragar2 of of stees. 9 of 18

Virginia Retirement	Fiscal Year 2022 Ope	rational Measures	OM			
System	Reporting Period:		8			
Operational Measure	Accuracy of Disability Retirements P					
Strategic Goal	Continuous Improvement of Effectiv	e and Efficient Operations				
Description	Percentage of disability retirements the member's service record	processed for which the corresponding	penefit paid correctly reflects			
Calculation Methodology	divided by the total number of initia payment is defined as the benefit an defined as funds having been paid to VRS account.	applications processed and correspondi I disability retirement benefits processed nount correctly reflecting the member's p retirees; "paid" is defined as the funds	and paid. An accurate benefit service record. "Processed" is			
Data Source	Disability Retirement Performance Report	Reporting Frequency	Monthly			
Target	99.00%	Baseline	99.00%			
(Performance Goal)	intain recent performance	(Performance History) Baseline Rationale: 5 yea	$r_{average} = 00\%$			
i arget kationale: Ma	iintain recent performance	вазенне катюпане: 5 уеа	i uveluye = 99%			
Current Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	-			
Potential Constrai	nts to Meeting Target	Mitigation Strategies				
1 Ongoing implementation of significantly change current	myVRS enhancements, which will processes	Provide ample opportunity for advanced training; augment staffing as needed to ensure adequate resources during transition				
	sition to a return to the office cy resources, including technology process retirements	Enact business continuity plan for technology outages				
	res strong controls and several aff absences or unavailability	Cross-train existing staff and ensure red approve retirements	undancy of staff authorized to			
	YTD Perfor	mance History				
99.80%						
99.60%						
99.40%						
99.20%						
99.00%						
98.80%						
98.60%						
98.40% Jul-21 Aug-21	Sep-21 Oct-21 Nov-21 Dec-	-21 Jan-22 Feb-22 Mar-22 Ag Status (cumulative) ——Target	or-22 May-22 Jun-22			
	t and other benefits to Virginia public employees the r in the delivery of benefits and services to those we	rough sound financial stewardship and superior custome e serve.	er service.			

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the approvement of 18 10 of 18

Virginia Retirement		Fisca			-	rational N	/leasu	res			OM
System         Reporting Period: July-21           Operational Measure         Timeliness of Workflow Documentation Imaging							9				
Operational Meas											
Strategic Goal						e and Efficient O	•				
Description		Percentag	ge of workf	low docur	nents i	maged within or	ne busine	ss day of re	eceipt		
		The numb	per of docu	ments ima	aged w	ithin one busine	ss day of	receipt by	the Imagin	g business u	nit, divided
Calculation Methodology The number of documents imaged w by the number of documents received of 20 000 documents are imaged por				ed by the Imaging	g unit wit	nin the sar	ne timefrar	ne. Current	ly, an average		
of 20,000 documents are imaged per Technology Services SLEs					r month.						
Data Source			hnology Se erformance		S	Report	ing Frequ	iency		Month	nly
Target			00 50	0/		l	Baseline			00.00	0/
(Performance Go	oal)		99.50	70		(Perfor	mance Hi	story)		99.90	70
Target Rat	<b>tionale:</b> Ma	aintain recen	t performanc	е			Baseline	Rationale:	5 year averag	e = 99.9%	
Current Reporting Month Status - (Cumulative; used at year-end to determine whether target has been met) -											
Potential Constraints to Meeting Target Mitigation Strategies											
<ul> <li>Ongoing pandemic and transition to a return to the office impacts</li> <li>processes and agency resources, including technology outages</li> <li>that limit system availability</li> </ul>											
Staffing constraints untrained staff to p effectiveness	-		-			Establish a routi are available at		training pr	ogram to e	nsure well-t	rained staff
enconvencess				YTD I	Perforr	mance History					
						•					
99.50% 99.00%											
98.50%											
98.00%											
97.50%											
97.00%											
96.50%											
96.00%											
95.50%											
95.00% Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-	-21 Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22
			Current	Status –	YTD	Status (cumulative)	т	arget			
VRS Mission: VRS delive	ers retiremen	t and other be	nefits to Virgin	ia public empl	loyees thr	rough sound financial s	tewardship a	Ind superior cu	istomer service.		
VRS Vision: To be the	trusted leade	r in the delive	ry of benefits a	nd services to	those we	e serve.					

# Overall Measure: 13 of 16 meet or exceed target

Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and age Bar conf 52 stees.

Fiscal Year 2022 Operational Measures OM							
	Reporting Period:	July-21		10			
Operational Measure	Planned IT System Availability	able Efficient Delivery of Service					
Strategic Goal	Superior Technological Tools that En	•					
Description	Percentage of time critical systems a	re available during periods of planned av	vailability				
Calculation MethodologyPercentage of time during which critical business systems are available for use by VRS staff and customers, divided by the total time for which it was planned that said systems would be available. Critical business systems include: VNAV, telephone, email, internet, MyVRS, Imaging, Investments, MUNIS, Customer Counseling Center Cisco phone system, and remote access. Note: business systems deemed "critical" mar change periodically depending on business needs or system changes (ex: RIMS was decommissioned in spring 2019 and is no longer considered a critical business system as of that time). Periods of availability a pre-determined based on business needs and requirements regarding routine system testing, maintenance and upgrades. "Availability" is defined as being able to be used by the majority of persons for whom it is intended and for the majority of purposes for the system's intended use.Monthly							
Performance Report Reporting Frequency Monthly							
Target99.50%Baseline99.90%							
(Performance Goal) (Performance History)							
Target Rationale:       Maintain recent performance       Baseline Rationale:       5 year average = 99.9%							
Current Reporting Month Status - (Cumulative; used at year-end to determine whether target has been met) -							
Potential Constrai	ints to Meeting Target	Mitigation Str.	ategies				
1Failure on the part of third paid1dependent services	arty business partners to provide	Implement back-up plans (ex: different	phone line)				
	ition to a return to the office cy resources, including technology ailability	Enact business continuity plan for techn	ology outages				
3 Timing of a potential system available to respond immedia	failure that limits staff resources ately	Strategically plan staffing availability to a failures in the most effective manner	address potential syste	em			
	YTD Perform	mance History					
99.50%							
99.00% 98.50% Jul-21 Aug-21 Sep-21 Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22							
Jul-21 Aug-21		Status (cumulative) — Target	,				
	t and other benefits to Virginia public employees thro r in the delivery of benefits and services to those we	ough sound financial stewardship and superior customer serve.	service.				

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the Bage 2450 52

Fiscal Year 2022 Operational Measures OM						
System	Reporting Period:	· · · · · ·	11			
Operational Measure	Timeliness of Employer Contribution					
Strategic Goal	Superior Technological Tools that En	able Efficient Delivery of Service				
Description         Percentage of Employer Contribution Confirmation (CC) snapshots completed in VNAV by the end of month in which they are due						
Calculation Methodology	the total number of employer CC sna to ensure that monthly CC snapshot	ots received by the end of the month in v apshots required for the same time perio s are posted in a timely fashion. There an hots are required on a monthly basis.	od. VRS works with employers			
Data Source	Employer Reporting Contribution Confirmation and Payment Status Report	Reporting Frequency	Monthly			
Target	97.00%	Baseline	97.60%			
(Performance Goal)	57.0070	(Performance History)				
Target Rationale: Mai	intain recent performance	Baseline Rationale: 5 year	average = 97.60%			
Current Reporting Month Status	-	YTD Status (Cumulative; used at year-end to determine whether target has been met)	-			
Potential Constraints to Meeting Target Mitigation Strategies						
	1         Dependence on over 1,000 employers to submit their confirmations on time every month         Proactively communicate with employers with a focus on those whistory of delinquent submissions to mediate potential causes for the submission of the submissin of the submission of the submission of the submiss					
	and transition to a return to the ployer level that prevent their pshots	Proactively communicate with employers to identify potential impacts and assist as appropriate with the submission process				
-	state employers may delay timely responsibilities during Cardinal	Provide notice to state employers of po implementation and advise that they pr submission	-			
	YTD Perform	mance History				
100.0%         99.0%         98.0%         97.0%         96.0%         95.0%         94.0%         Jul-21         Aug-21	Sep-21 Oct-21 Nov-21 Dec-2 Current Status -YTD	1 Jan-22 Feb-22 Mar-22 Apr Status (cumulative) — Target	22 May-22 Jun-22			
	and other benefits to Virginia public employees the r in the delivery of benefits and services to those we	rough sound financial stewardship and superior custom e serve.	er service.			

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the approvement of 18 13 of 18

Description       been implemented by the approved target date         Calculation Methodology       The number of audit recommendations for which VRS management has represented that corrective at has been implemented, divided by the total number of audit recommendations for which corrective at is needed as of the date the measure is calculated. VRS management establishes target dates and properiodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the At Recommendation Follow-Up System (ARFUS).         Data Source       ARFUS       Reporting Frequency       Quarterly         Target       > 95.00%       (Performance History)       94.00%         (Performance Goal)       > 95.00%       (Performance History)       94.00%         Current Reporting Month       Status       Status       VTD Status         (Current Reporting Month       Current Target       Work within existing agency allocations and, if necessary, also wit state budgetary processes to obtain resources needed to effectuat corrective action         1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also wit state budgetary processes to obtain resources needed to effectuat corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation	Operational Measure         Implementation of Corrective Action to Audit Recommendations           Strategic Goal         Continuous Improvement of Effective and Efficient Operations           Description         Percentage of audit recommendations for which VRS management represents that corrective action has been implemented, divided by the total number of audit recommendations for which vRS management has represented that corrective action is needed as of the date the measure is calculated. VRS management establishes target dates and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendations for which vRS management establishes target dates and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendations for which vRS management establishes target dates and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendation recent performance           Data Source         ARFUS         Reporting Frequency         Quarterly           Target (performance Goal)         > 95.00%         Baseline (performance its performance         Baseline Retionale: 3 year envage = 94.00%           Current Reporting Month Status         Implement necessary corrective action         Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action           United staff resources to effectively implement necessary corrective action implementation of staffing resources to enable corrective action implementation         Adjust allocation of staffing resources to en	Virginia Retirement	Fiscal Year 2022 Ope			OM		
Strategic Goal         Continuous Improvement of Effective and Efficient Operations           Description         Percentage of audit recommendations for which VRS management represents that corrective action h been implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VRS management has represented that corrective and has been implemented, divided by the total number of audit recommendations for which corrective and has been implemented, divided by the total number of audit recommendations for which corrective and has been implemented, divided by the total number of audit recommendations for which corrective and has been implemented, divided by the total number of audit recommendations for which corrective and has been implemented, divided by the total number of audit recommendations for which corrective and has been implemented by the total number of audit recommendations for which corrective and has been implemented.           Calculation Methodology         The number of audit recommendations for which QRS management stablishes target dates and properiodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Ar Recommendation Follow-Up System (ARFUS).           Data Source         ARFUS         Reporting Frequency         Quarterly           Target         >95.00%         Baseline         94.00%           Current Reporting Month         -         '         '           Status         -         '         '           1         High cost to implement necessary corrective action         Work within existing agency all	Strategic Goal         Continuous Improvement of Effective and Efficient Operations           Description         Percentage of audit recommendations for which VRS management represents that corrective action has been implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VRS management has represented that corrective action has been implemented is calculated. VRS management establishes targets and provides action has been implemented is calculated. VRS management establishes targets and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendation Follow-Up System (ARFUS).           Data Source         ARFUS         Reporting Frequency         Quarterly           (performance Goal)         > 95.00%         Baseline Redionate: 5 year ownge = 94.00%           Current Reporting Month Status         .         .         .           VID Status         .         .         .           Inple cost to implement necessary corrective action         .         .         .           United staff resources to effectively implement necessary corrective action         .         .         .           United staff resources to effectively ability to take necessary corrective action         .         .         .           United staff resources to effectively implement necessary corrective action         .         .         .           Status ability to take nec	System	· · ·	•		12		
Description         Percentage of audit recommendations for which VRS management represents that corrective action heen implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VRS management has represented that corrective and has been implemented, divided by the total number of audit recommendations for which CRS management establishes target dates and properiodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Aution recember of audit recommendation FOIlow-Up System (ARFUS).           Data Source         ARFUS         Reporting Frequency         Quarterly           Target         > 95.00%         Baseline         94.00%           (Performance Goal)         > 95.00%         VErformance History)         94.00%           Current Reporting Month         -         VTD Status         -           Vork within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuae corrective action         Adjust allocation of staffing resources to enable corrective action implementation           1         High cost to implement necessary corrective action         Adjust allocation of staffing resources to enable corrective action implementation           3         External factors that delay ability to take necessary corrective action implementation         Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available           00.00%	Description         Percentage of audit recommendations for which VRS management represents that corrective action has been implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VRS management has represented that corrective action is needed as of the date the measure is calculated. VRS management establishes target dates and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendation Follow-Up System (ARFUS)           Data Source         ARFUS         Reporting Frequency         Quarterly           Target (Performance Goal)         > 95.00%         Baseline (Performance #Istory)         94.00%           Current Reporting Month Status         Current Reporting Frequency         Quarterly         94.00%           High cost to implement necessary corrective action         Status         Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action           Letternal Factors that delay ability to take necessary corrective action         Adjust allocation of staffing resources to enable corrective action implementation         Communitation           Data Source         VTD Performance         Communitate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available           Potential Constraints to Meeting resources.         Corrective action         Adjust allocation of staffing resources to enable corrective action implement							
Description         been implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VRS management has represented that corrective as has been implemented, divided by the total number of audit recommendations for which corrective as is needed as of the date the measure is calculated. VRS management establishes target dates and properiodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Auter commendation Follow-Up System (ARFUS).           Data Source         ARFUS         Reporting Frequency         Quarterly           Target (Performance Goal)         > 95.00%         (Performance History)         94.00%           Current Reporting Month Status         -         (Current Reporting Month Status         -         Current Nethodoles to determine whether target has been met)         -           1         High cost to implement necessary corrective action         -         Work within existing agency allocations and, if necessary, also will state budgetary processes to obtain resources needed to effectual corrective action           2         Limited staff resources to effectively implement necessary corrective action         Adjust allocation of staffing resources to enable corrective action implementation           3         External factors that delay ability to take necessary corrective action implementation         Corrective action of staffing resources to enable corrective action implementation           3         External factors that delay ability to take necessary corrective action i	Description         been implemented by the approved target date           Calculation Methodology         The number of audit recommendations for which VBS management has represented that corrective action has been implemented, divided by the total number of audit recommendations for which corrective action has been implemented, divided by the total number of audit recommendations for which corrective action has been implemented, divided by the total number of audit recommendations for which corrective action has been implemented, divided by the total number of audit recommendations for which corrective action has been implemented, divided by the total number of audit recommendations for which corrective action has been implemented. Wetwice a space of the audit recommendation follow-Up System (ARFUS).           Data Source         ARFUS         Reporting Frequency         Quarterly           Target         >95.00%         (Performance History)         94.00%           Current Reporting Month Status         ICumulative: used a year-end to determine whether target has been met)         -           VID Status         ICumulative: used a year-end to determine whether target has been met)         -           High cost to implement necessary corrective action         Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action           Limited staff resources to effectively implement necessary corrective action         Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be avaliable           Record a da	Strategic Goal	Continuous Improvement of Effective	ve and Efficient Operations				
Calculation Methodology       has been implemented, divided by the total number of audit recommendations for which corrective are is needed as of the date the measure is calculated. VRS management establishes target dates and properiodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Auge Recommendation Follow-Up System (ARFUS).         Data Source       ARFUS       Reporting Frequency       Quarterly         Target       > 95.00%       Baseline       94.00%         (Performance Goal)       -       VTD Status       -         Current Reporting Month       -       Status       -         Status       -       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effecture action         1       High cost to implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         2       Limited staff resources to effectively implement necessary corrective action       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         3       External factors that delay ability to take necessary corrective action       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         100.00%	Calculation Methodology       has been implemented, divided by the total number of audit recommendations for which corrective action is needed as of the date the measure is calculated. VRS management establishes target dates and provides periodic updates to Audit regarding whether actions have been taken. Audit tracks responses in the Audit Recommendation Follow-Up System (ARFUS).         Data Source       ARFUS       Reporting Frequency       Quarterly         Target (Performance Goal)       > 95.00%       (Performance History)       94.00%         Target mainone:       Masseline       94.00%       Protein         Current Reporting Month Status       Current Reporting Target       Mitigation Strategies         High cost to implement necessary corrective action corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action         External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources)       Communicate with DEC and Audit regarding possible adjustment of available         State       VTD Performance History       VTD Performance fuely         Open       State subgetary inclusion state timeline of when resources will be available       Communicate with DEC and Audit regarding possible adjustment of available         State addet addition of state inclusion of states inclu	Description	-		ts that corrective acti	on has		
Target (Performance Goal)       > 95.00%       Baseline (Performance History)       94.00%         Target Rationale: Maintain recent performance       Baseline Rationale: 5 year average = 94.00%         Current Reporting Month Status       YTD Status (Cumulative; used at year-end to determine whether target has been met)       YTD Status         Potential Constraints to Meeting Target       Mitigation Strategies         1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also will state budgetary processes to obtain resources needed to effectuae corrective action         2       Limited staff resources to effectively implement necessary corrective action       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         100.00%       YTD Performance History	Target (Performance Goal)       > 95.00%       Baseline (Performance History)       94.00%         Target Relionale: Mointain recent performance       Baseline Rationale: 5 year average = 94.00%         Current Reporting Month Status       Current Reporting Month Status       Current Reporting Month Status       Mitigation Strategies         Potential Constraints to Meeting Target       Mitigation Strategies       Mitigation Strategies         High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action         Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, noging pandemic)       Communicate with DEC and Audit regarding possible adjustment of available         VTD Performance History       VTD Performance History       Adjust allocation of staffing resources to enable corrective action implementation         0.00%	Calculation Methodology	has been implemented, divided by t is needed as of the date the measur periodic updates to Audit regarding	the total number of audit recommendation re is calculated. VRS management establ whether actions have been taken. Audit	ons for which correcti ishes target dates and	ve action I provides		
(Performance Goal)       > 95.00%       (Performance History)       94.00%         Target Rationale: Maintain recent performance       Baseline Rationale: 5 year average = 94.00%         Current Reporting Month Status       -       YTD Status (Cumulative; used at year-end to determine whether target has been met)       -         Potential Constraints to Meeting Target       Mitigation Strategies       -         1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectual corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         3       action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         100.00%       -         99.00%       -	(Performance Goal)         > 95.00%         (Performance History)         94.00%           Target Rationale:         Maintain recent performance         Baseline Rationale: 5 year overage = 94.00%           Current Reporting Month Status         .         VTD Status         .           Potential Constraints to Meeting Target         Mitigation Strategies           High cost to implement necessary corrective action         Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action           Limited staff resources to effectively implement necessary corrective action         Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available           VTD Performance History         VTD Performance History           0.00%         .         .           0.00%         .         .         .           0.00%         .         .         .         .           0.00%         .         .         .         .           0.00%         .         .         .         .         .           0.00%         .         .         .         .         .           0.00%         .         .         .         .         .         .           0	Data Source	ARFUS	Reporting Frequency	Quarterly			
Current Reporting Month Status       -       YTD Status (Cumulative; used at year-end to determine whether target has been met)       -         Potential Constraints to Meeting Target       Mitigation Strategies         1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also wit state budgetary processes to obtain resources needed to effectuat corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         3       External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         100.00%       99.00%	Current Reporting Month Status         YTD Status           Current Reporting Month Status         Mitigation Strategies           Potential Constraints to Meeting Target         Mitigation Strategies         Mitigation Strategies           High cost to implement necessary corrective action         State budgetary processes to obtain resources needed to effectuate corrective action           Limited staff resources to effectively implement necessary corrective action         Adjust allocation of staffing resources to enable corrective action implementation           External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)         Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available           0.00%	_	> 95.00%		94.00%			
Current Reporting Month Status       -       (Cumulative; used at year-end to determine whether target has been met)       -         Potential Constraints to Meeting Target       Mitigation Strategies         1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also wit state budgetary processes to obtain resources needed to effectual corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         3       External factors that delay ability to take necessary corrective ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         YTD Performance History         100.00%       99.00%	Current Reporting Month       Current Reporting Month         Status       Current Weather target has been met)       Mitigation Strategies         High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action         Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ange) gandemic)       Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available         0.00%       VTD Performance History       Source action         0.00%       Source action       Source action         0.00	Target Rationale: Maintain recent performance       Baseline Rationale: 5 year average = 94.00%						
1       High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectual corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         3       External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         YTD Performance History         100.00%       99.00%	High cost to implement necessary corrective action       Work within existing agency allocations and, if necessary, also with state budgetary processes to obtain resources needed to effectuate corrective action         Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, origo ing pandemic)       Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available         0.00%		-	(Cumulative; used at year-end to determine	-			
1       High cost to implement necessary corrective action       state budgetary processes to obtain resources needed to effectual corrective action         2       Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         3       External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         100.00%       99.00%	High cost to implement necessary corrective action       state budgetary processes to obtain resources needed to effectuate corrective action         Limited staff resources to effectively implement necessary corrective action       Adjust allocation of staffing resources to enable corrective action implementation         External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available         0.00%	Potential Constrai	ints to Meeting Target	Mitigation Strategies				
2       corrective action       implementation         3       External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       Communicate with DEC and Audit regarding possible adjustment target date to accommodate timeline of when resources will be available         YTD Performance History         100.00%       99.00%	corrective action implementation   External factors that delay ability to take necessary corrective action (ex: legislative mandates that redirect agency resources, orgoing pandemic) Communicate with DEC and Audit regarding possible adjustment of target date to accommodate timeline of when resources will be available   VTD Performance History   0.00%   9.00	1 High cost to implement nece	essary corrective action	state budgetary processes to obtain resources needed to effectuate				
3 action (ex: legislative mandates that redirect agency resources, ongoing pandemic)       target date to accommodate timeline of when resources will be available         YTD Performance History         100.00%       99.00%	action (ex: legislative mandates that redirect agency resources, orgon gandemic)       target date to accommodate timeline of when resources will be available         VTD Performance History       VTD Performance History         0.00%		fectively implement necessary	implementation				
YTD Performance History           100.00%	YTD Performance History           0.00%           9.00%           8.00%           7.00%           6.00%           5.00%           2.00%           1.00%           Q1         Q2           Q3         Q4	3 action (ex: legislative manda		target date to accommodate timeline o	•			
99.00%	9.00% 8.00% 7.00% 6.00% 4.00% 2.00% 0.00% Q1 Q2 Q3 Q4		YTD Perfor	mance History				
	Current Status	99.00%         98.00%         97.00%         96.00%         95.00%         95.00%         93.00%         92.00%         91.00%         90.00%         Q1         (July-Sept)	(Oct-Dec) Current Status	(Jan-Mar) Status (cumulative) —— Target	(Apr-Jun)			
	RS Mission: VRS delivers retirement and other benefits to Virginia public employees through sound financial stewardship and superior customer service.		t and other benefits to Virginia public employees thi er in the delivery of benefits and services to those we		service.			

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and that a star of the stars. 14 of 18

Virginia Reporting Period: July-21Fiscal Year 2022 Operational MeasuresOMImage: Constraint of the systemReporting Period: July-2113								
Operational Measure	Preventable Employee Turnover	od Mode Factor						
Strategic Goal         Exceptional Organizational Culture and Work Environment								
Description         Percentage of employees voluntarily separating VRS employment due to preventable experiences								
Calculation Methodology	preventable reasons, divided by the VRS employment, when total emplo turnover is determined from exit int supervision or management, unsatis effectively, and unavailability of train	oyees who voluntarily separate from VRS total number of Administration employee yee turnover exceeds 5% within the same erview results, and includes substantiated factory work environment, insufficient re ning opportunities.	es who voluntarily separate period of time. Preventable d reports of unsuccessful					
Data Source	Human Resources Department Exit Interview Survey Results	Reporting Frequency	Annual					
Target	< 10.00%	Baseline	5.88%					
(Performance Goal)	iintain recent performance	(Performance History) Baseline Rationale: FY	2019 results					
rurget Kationale: Ma		Buseline Kationale: FY .	LOTA LESUILS					
Current Reporting Month       -       YTD Status         Status       -       (Cumulative; used at year-end to determine whether target has been met)       -								
Potential Constraints to Meeting Target Mitigation Strategies								
1       Unrealistic employee expectations regarding VRS work environment and responsibilities       Provide clear position descriptions and responsibilities upon hire; outline organization culture and expectations on a regular basis; ensure open communication between employees, managers and supervisors								
2 Reorganization due to myVR work responsibilities for som	S enhancements may alter current ne employees	Provide clear and open communication t process; Offer sufficient training opportu with new responsibilities	-					
<sup>3</sup> Ongoing pandemic and transition to a return to the office impacts employee morale Continue direct outreach to employees, provide EAP resources and implement employee engagment activities								
	VTD Perfor	mance History						
[Reported as an annual measure]								
	t and other benefits to Virginia public employees th er in the delivery of benefits and services to those w	rough sound financial stewardship and superior customer e serve.	r service.					

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the Bage 27 and tes 2 15 of 18

Virginia Retirement SystemFiscal Year 2022 Operational MeasuresOMReporting Period: July-2114							
Operational Measure	Cost to Administer Defined Benefit F		14				
Strategic Goal Strong Financial Viability							
Description Annual pension administration cost for defined benefit plans, as compared to peer group median repor by CEM Benchmarking, Inc.							
Calculation Methodology	that of its peer group, as calculated available on delay and will not be kn	active member and annuitant for define by CEM Benchmarking, Inc. The average own until spring 2022. At that time the F CEM peer cost to determine whether VRS	peer cost calculated by CEM is Y 2021 annual agency cost will				
Data Source	CEM Benchmarking, Inc.	Reporting Frequency	Annual				
TargetLower than the FY 2021 CEM PeerBaseline(Performance Goal)Cost Average(Performance History)							
Target Rationale:       Measuring VRS annual administrative cost for FY 2021 against the most current peer data as provided by CEM Benchmarking, Inc.       Baseline Rationale:       N/A							
Current Reporting Month     YTD Status       Status     -       Image: Status     -       Image: Status     -       Image: Status     -       Image: Status     -							
Potential Constraints to Meeting Target Mitigation Strategies							
1 to external influences, includ	Significant unanticipated costs to administer pension plans due to external influences, including the ongoing pandemic and transition to a return to the office						
2 Dependent upon expenditur for administrative cost avera	e patterns for the CEM Peer group ge	Maintain communications with CEM peers to stay informed on any spending abnormalities that may skew CEM-calculated peer costing					
3 FY 2021 CEM cost not known agency ability to react if miss	until late into FY 2022 (limiting sing target)	Proactively calculate and monitor agenc anticipation of receiving the FY 2021 CE if out of line with recent CEM peer cost	M cost; adjust agency spending				
	YTD Perfor	mance History					
YTD Performance History         [Average Pension Administration Cost for VRS' Peer Group, as provided by CEM Benchmarking, will be known in spring 2020]         VRS Mission:       VRS delivers retirement and other benefits to Virginia public employees through sound financial stewardship and superior customer service.							
	r in the delivery of benefits and services to those we						

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the approve of 18 16 of 18

Virginia Retirement SystemFiscal Year 2022 Operational Measures Reporting Period: July-21OM 15								
Operational Measure Systems Security Awareness								
Strategic Goal         Continuous Improvement of Effective and Efficient Operations								
Description         Percentage of eligible staff who have completed security training in compliance with the agency's and Commonwealth's security policies								
Calculation Methodology	Policy Training ("security training"), agency during FY 2022 are required staff are required to complete the tr information on such critical security reviewing acceptable technology use <b>The percentage is calculated on a cu</b>	e completed the agency's annual security divided by the total eligible agency staff. to complete security training within 30 de raining during the annual training window practices as protecting sensitive data, util e policies, being on alert for phishing and umulative basis and reported annually (vane hired and required to obtain security	Employees who join the ays after their start date. All y. The training provides ilizing effective passphrases, other malpractices, and mor with the total requirement					
Data Source         Technology Services SLEs Performance Report         Reporting Frequency         Annual								
Target 100.00% Baseline 100.00%								
(Performance Goal) (Performance History)								
Target Rationale: Maintain high security awareness       Baseline Rationale: All VRS staff completed security training in FY 2020								
Current Status     -     YTD Status (Cumulative; used at year-end to determine whether target has been met)     -								
Potential Constraints to Meeting Target Mitigation Strategies								
Unavailability of the Virginia application) for training	Learning Center (VLC, a non-VRS	Provide sufficient time for staff to obtair timeline to allow for possible VLC systen						
	sition to a return to the office cy resources, including technology ailability	Enact business continuity plan for technology outages						
	is set-forth by the Commonwealth hanges to the prepared security	Proactively coordinate with different un sufficient time and resources to make ne prepared training						
	YTD Perfor	mance History						
[Reported as an annual measure]								
VRS Mission: VRS delivers retiremen	t and other benefits to Virginia public employees th	rough sound financial stewardship and superior custome	er service.					

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the Bage of Puote 52 17 of 18

Virginia Reporting Period: July-21Fiscal Year 2022 Operational MeasuresOMInterview OM 16								
Operational Measure Employee Professional Development Strategic Goal Highly Skilled and Trained Staff								
Strategic Goal Highly Skilled and Trained Staff								
Description         Percentage of full-time VRS administration employees receiving at least 8 hours of professional development								
Calculation Methodology       The number of eligible full-time VRS administration employees who have completed at least 8 hours of professional development, divided by the total number of eligible full-time administration employees. Eligible employees are full-time administration staff hired after July 1, 2021 who are not on short- or long-term disability or FMLA during FY 2022. Qualifying professional development includes courses designated in the Virginia Learning Center (VLC), as well as conferences, webinars, college or trade school classes, and any other professional development as approved by the Human Resources Director. Number of hours received is tracked on a cumulative basis and reported quarterly.								
Data Source         Human Resources Performance Report         Reporting Frequency         Annual								
	Target	85.00%	Baseline	91.30%				
	(Performance Goal)		(Performance History)					
Target Rationale:       Maintain recent performance and increased total # of hours       Baseline Rationale:       5 year average = 91.32%								
Current Status     -     YTD Status       -     (Cumulative; used at year-end to determine whether target has been met)     -								
Potential Constraints to Meeting Target Mitigation Strategies								
	1       Limited staff flexibility to obtain professional development due to significant staff time dedicated to cloud migration and other system enhancements.       Encourage staff to plan for professional development opportunities before and/or after periods of time dedicated to cloud migration and other system enhancements.							
2	Dependence on IT system ave and/or time tracking	ailability/accessibility for trainings	Advise staff to plan to be proactive abou development and reporting their hours					
3	Limited progressive course a area	vailability on relevant subject matter	Ongoing communication between mana identify new learning opportunities	gers and staff to expand and				
		YTD Perfor	mance History					
[Reported as an annual measure]								
		t and other benefits to Virginia public employees thro r in the delivery of benefits and services to those we	ough sound financial stewardship and superior customer serve.	service.				

Overall Measure: 13 of 16 meet or exceed target Changes to operational measure targets and/or calculation methodologies require approval by both the Director's Executive Committee (DEC) and the Bage 30tof. 52



# Virginia Retirement System (VRS) FY 2021 Budget to Actual Projections

	Current Budget A	Expenses through 3/31/2021 B	Projected Remaining Expenses C	Projected Total Expenses <sup>1</sup> D = B + C	Projected Variance Favorable/ (Unfavorable) E = A - D	% Remaining E/A
Administration						-
Personnel						
Salaries, Wages & Benefits	23,171,000	16,250,000	5,596,000	21,846,000	1,325,000	5.7%
Incentive Compensation	818,000	754,000	15,000	769,000	49,000	6.0%
Contractual Services						
Communication Services	950,000	588,000	350,000	938,000	12,000	1.3%
Employee Development Services <sup>2</sup>	295,000	113,000	134,000	247,000	48,000	16.3%
Management & Informational Services <sup>3, 4</sup>	2,550,000	1,289,000	850,000	2,139,000	411,000	16.1%
Medical Review Services	1,000,000	450,000	500,000	950,000	50,000	5.0%
Support Services <sup>5</sup>	582,000	389,000	100,000	489,000	93,000	16.0%
Technical Services <sup>6, 7</sup>	291,000	291,000	-	291,000	-	0.0%
Equipment & Supplies	98,000	44,000	41,000	85,000	13,000	13.3%
Facility	2,059,000	1,640,000	415,000	2,055,000	4,000	0.2%
Insurance, Claims & Bonds	86,000	5,000	80,000	85,000	1,000	1.2%
Service Charges	164,000	68,000	96,000	164,000	-	0.0%
Administration Total	32,064,000	21,881,000	8,177,000	30,058,000	2,006,000	6.3%
nformation Technology						
Personnel						
Salaries, Wages & Benefits	12,964,000	8,189,000	3,025,000	11,214,000	1,750,000	13.5%
Incentive Compensation	345,000	333,000	12,000	345,000	-	0.0%
Contractual Services						
Communication Services	813,000	586,000	198,000	784,000	29,000	3.6%
Employee Development Services <sup>2</sup>	53,000	22,000	29,000	51,000	2,000	3.8%
Management & Informational Services <sup>3</sup>	9,000	5,000	4,000	9,000	-	0.0%
Support Services <sup>5</sup>	5,000	-	5,000	5,000	-	0.0%
Technical Services	11,756,000	9,291,000	2,465,000	11,756,000	-	0.0%
Equipment & Supplies	7,480,000	1,181,000	6,295,000	7,476,000	4,000	0.1%
Facility	414,000	314,000	95,000	409,000	5,000	1.2%
Insurance, Claims & Bonds	95,000	92,000	3,000	95,000	-	3.2%
Information Technology Total	33,934,000	20,013,000	12,131,000	32,144,000	1,790,000	5.3%



# Virginia Retirement System (VRS) FY 2021 Budget to Actual Projections

	Current Budget A	Expenses through 3/31/2021 B	Projected Remaining Expenses C	Projected Total Expenses <sup>1</sup> D = B + C	Projected Variance Favorable/ (Unfavorable) E = A - D	% Remaining E/A
Investment Management						
Personnel						
Salaries, Wages & Benefits	18,903,000	13,319,000	4,293,000	17,612,000	1,291,000	6.8%
Incentive Compensation	7,425,000	3,482,000	110,000	3,592,000	3,833,000	51.6%
Contractual Services						
Communication Services	59,000	46,000	12,000	58,000	1,000	1.7%
Employee Development Services <sup>2</sup>	801,000	252,000	220,000	472,000	329,000	41.1%
Management & Informational Services <sup>3</sup>	2,005,000	1,245,000	595,000	1,840,000	165,000	8.2%
Technical Services <sup>6</sup>	9,591,000	3,530,000	5,775,000	9,305,000	286,000	3.0%
Equipment & Supplies	224,000	177,000	23,000	200,000	24,000	10.7%
Facility	659,000	498,000	155,000	653,000	6,000	0.9%
Insurance, Claims & Bonds	27,000	-	27,000	27,000	-	0.0%
Investment Management Total	39,694,000	22,549,000	11,210,000	33,759,000	5,935,000	15.0%
VRS Subtotal	105,692,000	64,443,000	31,518,000	95,961,000	9,731,000	9.2%
Appropriation Pending - Central Accounts <sup>8</sup>	146,000	-	-	-	146,000	
VRS Total	105,838,000	64,443,000	31,5185,000	95,961,000	9,877,000	9.3%

<sup>1</sup> Projected Total Expenses are best estimates as of the creation of this report and are subject to change.

<sup>2</sup> Employee Development Services includes organization memberships, subscriptions, employee trainings and related travel, and tuition reimbursement. Although inperson training and related travel spending were naturally reduced beginning in March 2020 due to the COVID-19 pandemic, online training has been encouraged.

<sup>3</sup> Management and Informational Services includes fiscal services, management services, legal services, media services, food services and business travel.

<sup>4</sup> Includes \$300K budgeted for the Retirement Commission, which currently has no planned expenditures.

<sup>5</sup> Support Services includes clerical and manual labor services.

<sup>6</sup> Technical Services includes hardware/software maintenance, technology contractors and data feeds.

<sup>7</sup> Represents the Modernization project, which received a budget transfer of \$291K to complete implementation of myVRS functionality. The project was extended into FY 2021 due to the reallocation of resources in FY 2020 to implement the provisions of legislation enacted by the 2020 General Assembly.

<sup>8</sup> \$146K is the estimated net impact of actions authorized by Chapter 1289 of the 2020 Acts of Assembly; appropriation is pending transfer to VRS by the Department of Planning and Budget (DPB). Per standard practice, the transfer is expected to occur in the second half of the fiscal year. VRS will coordinate with DPB to determine the final amount of the transfer.

# FY 2021 Budget Remaining Detail

Category	Description	Amount
Administration		
Salaries, Wages & Benefits	Vacancies / hiring freeze	1,325,000
Salaries, Wages & Benefits Total		1,325,000
Incentive Compensation	Incentive Compensation	49,000
Incentive Compensation Total		49,000
	Printing & Postage: PR brochures & manuals - we budget to	
Communication Services	include flexibility in case addtl plans need updates	5,000
	Printing & Postage: Other	7,000
Communication Services Total		12,000
	Trainings & related travel (est. per historical plus svgs for	
Employee Development Services	travel)	48,000
Employee Development Services		48,000
Employee Development Services Total		48,000
Mgmt & Info Svcs	Retirement Commission	300,000
	LODA (appropriation must match 400,108)	12,000
	Business-related travel (Board meetings, ER workshops/site	
	visits)	19,000
	Disability retirement - legal svcs: fluctuates based on caseload	
	(social security advocacy svcs)	33,000
	Fiscal Svcs re: CavMac - likely some savings for	
	legislation/other requests; budgeted flexibility. TBD	19,000
	Reduced meeting costs - virtual due to covid. Will modify as	
	assumptions change on in-person mtgs for purposes of	
	projections (curr assuming 50% of FY)	12,000
	Office of AG - billing consistent with FY20 (budget based on	
	FY18-19 rates)	16,000
Mgmt & Info Svcs Total		411,000
Modical Daviaw Succ	Disability ratiroment fluctuates based on volume	42.000
Medical Review Svcs	Disability retirement - fluctuates based on volume	42,000
	LODA (appropriation must match 400,108)	8,000
Medical Review Svcs Total		50,000

	Category	Description	Amount
		VSDP DHRM vacancy / unsure whether we will continue to	
		pay for this position. Study pending.	3,00
innort	Services Total		93,00

2	Category	Description	Amount
	Equipment & supplies	Board retreat refund received (negative actuals)	6,000
		Cintas refills of first aid supplies on hold while office is largely	
		unoccupied (2.8K budget; 3.8K actual in FY19)	2,000
	12024	1-620	

Categ	gory	Description A	mount
_		Code books less than budget	2,000
		Office supplies	1,000

Category	Description	Amount
	Skillsoft license renewal less than anticipated	1,000
	Unlikely to purchase audience response system	1,000

Includes budget for contingency items throughout the year	<b>13,00</b> 4,00 <b>4,00</b>
Includes budget for contingency items throughout the year	
Includes budget for contingency items throughout the year	
Reimb, of overdraft/wire fees due to VRS clarical errors (est	
	1,0
	1,0
	2,006,0
	<u>_,000</u> ,00
	Reimb. of overdraft/wire fees due to VRS clerical errors (est per historical)

Category	Description	Amount
cutegory		
Salaries, Wages & Benefits	Vacancies / hiring freeze	1,750,000
Salaries, Wages & Benefits Total		1,750,000
	Telecomm - Verizon long distance for DR site (based on PO	
Communication Services	Telecomm - Verizon long distance for DR site (based on PO under budget)	10,000

• Ca	ategory	Description	Amount
		VITA based on trend	13,000
-			·
		Wirelass stingards not fully utilized (come due to vegencies)	6,000
Communication Se		Wireless stipends not fully utilized (some due to vacancies)	<b>29,000</b>
communication Se			25,000

C Category	Description	Amount
		2 000
Employee Development Services	Subscriptions	2,000
<b>Employee Development Services Total</b>		2,000
	[	
Equipment & supplies	Misc. supplies	4,000
Equipment & supplies Total		4,000

Category	Description	Amount
Facility	Library of VA storage & destruction	
Facility acility Total	Library of VA storage & destruction	5,000 <b>5,000</b>
acility Total	Library of VA storage & destruction	5,000
	Library of VA storage & destruction	
acility Total ormation Technology Total	Library of VA storage & destruction	5,000
acility Total	Library of VA storage & destruction	5,000
ncility Total	Library of VA storage & destruction	5,000
ncility Total	Library of VA storage & destruction	5,000
cility Total ormation Technology Total	Library of VA storage & destruction	5,000
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ncility Total	Library of VA storage & destruction	5,000
cility Total ormation Technology Total	Library of VA storage & destruction	5,000
cility Total ormation Technology Total	Library of VA storage & destruction	5,000
ncility Total	Library of VA storage & destruction	5,000

Category	Description	Amount
alaries, Wages & Benefits Total		1,291,00
Incentive Compensation	Incentive Compensation	3,833,00
centive Compensation Total		3,833,00
Communication Services	Not all stipend budget being utilized	1,00

Category	Description	Amount
	COVID-19 planned spending reduction: org memberships for	
Employee Development Services	new, vacant positions	255,000
		235,000
	COVID-19 planned spending reduction: publication	
	covid 15 planned spending reduction. publication	
	subscriptions for new, vacant positions	24,000

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COVID-19 planned spending reduction: training and related travel

25,000

Category	Description	Amount
mployee Development Services Total		329,000
	_	
	Contingency for translation services; on-demand service as-	
Mgmt & Info Svcs	needed	129,00

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COVID-19 planned spending reduction: business travel for new positions

26,000

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Category	Description	Amount
	Food services related to meetings, etc.	2,000
Igmt & Info Svcs Total		165,000

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		Reduced contingency for data feeds; some costs fluctuate	
	nical Services	based on volume/usage	286,000
Technic	al Services Total		286,000

Category	Description	Amount
	COVID-19 planned spending reduction: office furniture and	
Equipment & supplies	equipment contingencies (Includes 10K related to new positions)	24,000
Equipment & supplies Total		24,000

Category	Description	Amount
Facility	Flexibility for building rental and related items	6,000
acility Total		6,000
restment Management Tot		5,935,000
restment Management Tot		5,935,000
and Total		9,731,000
		146,000