

SCHOOL EMPLOYEES RETIREMENT SYSTEM OF OHIO 300 E. BROAD ST., SUITE 100 • COLUMBUS, OHIO 43215-3746

614-222-5853 • Toll-Free 800-878-5853 • www.ohsers.org

RICHARD STENSRUD Executive Director

HELEN M NINOS Deputy Executive Director

January 2, 2018

Bethany Rhodes, Director/General Counsel Ohio Retirement Study Council 30 E. Broad St., 2nd Floor Columbus, OH 43215

Dear Ms. Rhodes:

Pursuant to R.C. 3309.044, enclosed please find a report of actions taken by the Audit Committee of the SERS Retirement Board for calendar year 2017. The attached report was prepared by SERS' Chief Audit Officer, Joe Bell, and incorporates the reporting format approved by the Ohio Retirement Study Council.

Please feel free to contact Joe Bell or myself if you have any questions.

Richard Stensrud **Executive Director**

Enclosure

School Employees Retirement System of Ohio CY2017 Annual Audit Report

Closed Audits: Recommendations

	Risk					Implementation or Target
Audit Area	Rating ¹	Scope	Recommendations	Management's Response	Implemented	Implementation
OSERS' Tenant Revenues (February 2017)	Mod.	Administrative Services Department Review included: Contract Management Invoice and Revenue Monitoring Financial Reporting	 Develop formal policies and procedures to document key OSERS' tenant revenue processes such as contracting, billing, monitoring, and reporting. (Mod.) Processes should be consistently supported by signed contracts with current rate schedules. (Low) Revenue monitoring should include reviews of payment timeliness. (Low) 	 Develop policies and procedures to document processes and process changes. All parking agreements have been signed and parking agreements include rate schedules. OSERS implemented a new software system to enhance monitoring and tracking of all revenues from tenant leases and parking agreements. All payments due to OSERS have been received timely. 	1. Yes 2. Yes 3. Yes	1. June 2017 2. June 2017 3. February 2017
		issues to OSERS were Scope of audit did no	identified.	erly designed and operating effectively in accordan tracking and reporting tenant revenues. Conferen- from the audit scope.		

¹ Risk Rating Levels:

High: Requires immediate attention and remediation.

Moderate (Mod.): Requires near-term attention.

Low: Improvements possible but does not require attention in immediate or near-term.

Closed Audits: Recommendations (cont.)

Audit Area	Risk Rating	Scope	Recommendations	Management's Response	Implemented	Implementation or Target Implementation
Disability Benefits (June 2017)	High	accordance with laws, po	olicies and procedures. No significant issue ability benefits for the audit period of cale	endar year 2016 and scope of review did not in	clude a detailed r	review of SERS' IT
		1 1		evel analysis with a limited focus (timely, costs, n requirement was new and a limited scope re		pproval/denial rate,

Closed Audits: Recommendations (cont.)

Audit Area	Risk Rating	Scope	Recommendations	Management's Response	Implemented	Implementation or Target Implementation
Death Benefits (October 2017)	Mod.		1. Improve vendor monitoring with added contract language and annual vendor report review. (Mod.) 2. Develop timely monitoring reports for follow up on aged accounts receivable or payable. (Mod.) 3. Monitor high risk benefit payments to avoid prolonged overpayments involving unreported deaths. (Mod.) 4. Increase bank use for receivables. (Low) 5. Use more sources for death notification. (Low) 6. Analyze root cause for errors/delays. (Low) 7. Periodic review of access rights. (Low) 8. Increase metric tracking. (Low)	 Vendor's SSAE 16 report will be requested and reviewed. Future contracts will be amended. Coordinate with IT and Finance to create a receivable query/monitoring report. Improve receivable collections via enhanced offset policy. High risk benefit recipients will be identified and monitored through regularly scheduled reviews. Meet with Finance to determine dollar limits for overpayment bank collections. Contact Ohio Department of Health to receive death information for benefit recipients. May consider other states. Contact vendor for delay reasons in reporting deaths to SERS. Annually review access rights to vendor's system. Work with IT to develop a query/reports for death benefit activities. 	1. No 2. No 3. No 4. No 5. No 6. No 7. No 8. No	 March 2018
				nrough September 2017 and excluded ongoing cope of review included a limited access contro		•

Closed Audits: No Recommendations

Audit Area	Risk Rating	Scope	Management's Response
Ethics Filings – Undue Influence Compliance Review (July 2017)	Low	All Departments Independently verify key SERS' staff performed their job duties in good faith according to SERS' policies, and reaffirm no one had attempted to coerce their work or influence their job performance.	Not Applicable. Undue Influence certification forms and no documented comments were reported.
Ethics Filings – Conflicts of Interest Compliance Review (July 2017)	Low	Investment Department and Investment Compliance Review disclosures by investment staff and external investment service providers for conflicts of interest compliance. Review includes: Investment staff certification Financial Disclosure Statement Professional Conduct Statement Investment Manager Agreement Required Annual Disclosure Form Comments: Reviewed SERS' investment staff disclosures and	One minor observation - Management should ensure a proper reconciliation to the Board Manager Card and year-end investment balances occurs for a complete listing of vendors. Two vendors were inadvertently omitted from the annual required annual disclosure form request. Management promptly requested and received the form disclosures without any exceptions noted.
Investment Incentive Compensation Review (September 2017)	Low	Investment Department and Enterprise Risk Management Evaluate controls and payments associated with the FY2017 Investment Incentive Compensation Plan. Comments: The investment incentive plan appears supportive high-quality talent within Investments. Performance incentions	The ERM Officer was effective in completing the calculations in an accurate manner with supporting documentation. Some calculation errors were identified during testing and properly and timely adjusted by the ERM Officer. we of the Board's intent to reinforce a performance philosophy to attract and retain ve calculations were properly computed.

Active Audits: As of December 2017

Audit Area	Risk Rating	Scope	Target Completion
Information Security Maturity Assessment	High	An engagement performed by an external firm to evaluate the current maturity level of SERS' Information Security Program and processes using a maturity framework that assesses the following areas: O Program Governance, Management and Culture O Security Risk Management, Planning, Budget and Resources O Security Controls, Compliance & Access Management O Threat Detection and Response Employee Behavior and Risk Awareness Incident Response and Crisis Management O Third-Party Risk Management The assessment will identify current maturity levels, evaluate gaps, and provide recommendations for enhancing the maturity of SERS' Information Security Program.	January 2018

Other Audit-Related Activity

Area	Risk Rating	Subject/ Project	Description
External Quality Assessment Review	N/A	Internal Audit Function	The audit firm of Plante Moran was selected by SERS' Audit Committee to conduct an external quality assessment (QA) of SERS' internal audit (IA) activity. The objectives of the QA were to assess the IA activity's conformance to The Institute of Internal Auditors' International Standards for the Professional Practice of Internal Auditing (Standards), evaluate the IA activity's effectiveness in carrying out its mission, and identify opportunities to enhance its management and work processes, as well as its value to SERS. Plante Moran's overall opinion found the IA activity to 'Generally Conform' to all of the Standards and Code of Ethics, which is the highest rating attainable. Plante Moran identified four recommendations which included: revise the Audit Committee Charter; update risk assessment format and presentation; assess IT governance program; and, summarize findings documentation.
SMART	High	Software Implement	Internal Audit maintained involvement in pre-implementation activities by assessing conformance to CoBIT's Build, Acquire, and Implement (BAI07) requirements for exit and entry criteria standards, participation in SMART committee and leadership implementation meetings, and discussion of user acceptance/system testing, training, and change management initiatives. Test results were also shared with external auditors and fiduciary auditors to enhance coordination of audit resources. Ongoing participation in post-implementation continues and has been incorporated into audit engagements, as applicable.
Fiduciary Audit	N/A	Audit Facilitation	Internal Audit served as the point of contact between the fiduciary auditors, ORSC, and SERS' management to perform the following: • Facilitated 32 interviews of SERS' leadership and Board, and 23 calls to key external service providers • Uploaded 500+ documents into auditor's portal and organized completion of enterprise questionnaire of 200+ questions • Worked with SERS' management to review and respond to auditor's draft and final reports • Ongoing coordination of audit comment remediation and reporting results to the Board
External Audit	N/A	Financial Statements	External auditors provide all required written communication and verbal updates on the audit of the annual financial statements to the Audit Committee and Board.
Committee Report	N/A	CY2016 Annual Report	Pursuant to R.C. 3309.044, a report of actions taken by the Audit Committee of the SERS' Retirement Board for calendar year 2016 was submitted on March 27, 2017.
Internal Audit Annual Plan	N/A	Create FY2018 Audit Plan	The FY2018 Internal Audit Plan was approved by the SERS Retirement Board on June 15, 2017.
Comment Remediation	N/A	Issued Audit Comments	Perform audit remediation activities involving internal, external, and fiduciary audit comments.
Financial Reporting	N/A	Financial Statement Controls	The Chief Financial Officer regularly provides updates to the Committee on financial reporting processes, changes in accounting and financial reporting standards, comprehensive annual financial report overview, processes in place to limit material control weaknesses and fraud, and periodic updates on activities involving external auditors or other oversight entities.

Composition of Audit Committee at the end of calendar year 2017 reporting year (R.C. 3309.044)

Barbra M. Phillips (Chair), Employee Member Catherine P. Moss, Retiree Member James A. Rossler Jr., Appointed Member