Official Audit Report – Issued July 30, 2015

State Reclamation and Mosquito Control Board—Examination of Annual Internal Control Questionnaire
For the period July 1, 2013 through June 30, 2014
July 30, 2015

Ms. Alisha Bouchard, Chair  
State Reclamation and Mosquito Control Board  
Massachusetts Department of Agricultural Resources  
251 Causeway Street, Suite 500  
Boston, MA  02114

Dear Chairwoman Bouchard:

I am pleased to provide this limited-scope performance audit of the State Reclamation and Mosquito Control Board. This report details the audit objectives, scope, methodology, findings, and recommendations for the audit period, July 1, 2013 through June 30, 2014. My audit staff discussed the contents of this report with management of the agency, whose comments are reflected in this report.

I would also like to express my appreciation to the State Reclamation and Mosquito Control Board for the cooperation and assistance provided to my staff during the audit.

Sincerely,

Suzanne M. Bump  
Auditor of the Commonwealth
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<td>Committee of Sponsoring Organizations of the Treadway Commission</td>
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<td>ERM</td>
<td>enterprise risk management</td>
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<td>generally accepted accounting principles</td>
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EXECUTIVE SUMMARY

Each year, the Office of the State Comptroller (OSC) issues a memorandum (Fiscal Year Update) to internal control officers, single audit liaisons, and chief fiscal officers instructing departments to complete an Internal Control Questionnaire (ICQ) designed to provide an indication of the effectiveness of the Commonwealth’s internal controls. In the Representations section of the questionnaire, the department head, chief fiscal officer, and internal control officer confirm that the information entered in the questionnaire is accurate and approved.

In accordance with Chapter 11, Section 12, of the Massachusetts General Laws, the Office of the State Auditor has conducted a limited-scope performance audit of certain information reported in the State Reclamation and Mosquito Control Board’s (SRMCB’s) ICQ for the period July 1, 2013 through June 30, 2014. The objective of our audit was to determine whether certain responses provided by SRMCB to OSC in its fiscal year 2014 ICQ were accurate.

Below is a summary of our finding and our recommendations, with links to each page listed.

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<td>SRMCB’s 2014 ICQ had inaccurate responses on the subjects of its internal control systems, internal control plan (ICP), and risk assessment, and the agency had no documentation to support its response about its capital-asset inventory. In addition, SRMCB did not certify the accuracy of the responses on its ICQ before submitting it to OSC.</td>
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<th>Recommendations</th>
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<td>Recommendations</td>
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<td>1. SRMCB should take the measures necessary to address the issues we identified during our audit and should ensure that it adheres to all of OSC’s requirements for developing an ICP and accurately reporting information about its ICP, risk assessment, capital-asset inventory, and department representations in its ICQ. It should also retain a printed, approver-signed copy of its certification of its ICQ representations.</td>
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<td></td>
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<td>2. If necessary, SRMCB should request guidance from OSC on these matters.</td>
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OVERVIEW OF AUDITED ENTITY

The State Reclamation and Mosquito Control Board (SRMCB), within the Department of Agricultural Resources, was established in accordance with Chapter 252 of the Massachusetts General Laws. SRMCB oversees mosquito control in the Commonwealth and, during our audit period, included nine regional mosquito-control projects/districts, located in Berkshire County, Bristol County, Cape Cod, central Massachusetts, East Middlesex, Norfolk County, northeast Massachusetts, Plymouth County, and Suffolk County. The board also establishes administrative and technical policies, guidelines, and best management practices to ensure that mosquito-control programs and districts are effective and safe. According to its website,

The Board is composed of 3 members, representing the Department of Agricultural Resources (MDAR), Department of Conservation and Recreation (DCR), and Department of Environmental Protection (DEP).

All mosquito control activities are performed pursuant to the provisions of Chapter 252 of the Massachusetts General Laws and special legislation (Acts and Resolves) that established 9 regional mosquito control projects/districts throughout the state, encompassing 197 municipalities as member communities. Each regional mosquito control project/district is overseen by a board of Commissioners appointed by the [SRMCB], and also employs a director or superintendent to manage day-to-day mosquito control operations.

Through a project administrator and other staff, the Board also manages accounting and fiscal transactions for all mosquito control projects and districts.

The Board also coordinates mosquito control by working closely with state agencies including the Department of Public Health (DPH), Coastal Zone Management (CZM), and the Department of Fish and Game (Natural Heritage and Endangered Species Program [NHESP]).

SRMCB had a fiscal year 2014 budget of $11,369,841, funded entirely by trust accounts. The nine regional mosquito-control projects/districts employed approximately 104 full-time and seasonal employees in fiscal year 2014. SRMCB is located at 251 Causeway Street in Boston.

1. SRMCB added two districts, Dukes and Nantucket, in fiscal year 2015.
AUDIT OBJECTIVES, SCOPE, AND METHODOLOGY

In accordance with Chapter 11, Section 12, of the Massachusetts General Laws, the Office of the State Auditor (OSA) has conducted a limited-scope performance audit of certain information reported in the State Reclamation and Mosquito Control Board’s (SRMCB’s) Internal Control Questionnaire (ICQ) for the period July 1, 2013 through June 30, 2014. In certain circumstances, we expanded our audit period to include quality assurance reviews conducted by the Office of the State Comptroller (OSC) before July 1, 2013, solely to review any reported noncompliance issues concerning the preparation, development, and updating of departmental internal control plans (ICPs) in accordance with OSC guidelines.

We conducted this limited-scope performance audit in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objective.

The overall objective of our audit was to determine whether SRMCB accurately reported certain information about its overall internal control system to OSC in its 2014 ICQ. Accordingly, our audit focused solely on reviewing and corroborating SRMCB’s responses to specific questions pertaining to ICQ sections that we determined to be significant to the agency’s overall internal control system. Below is a list of those areas, indicating the conclusion we reached regarding each objective and, if applicable, where each objective is discussed in this report.

<table>
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<th>Objective</th>
<th>Conclusion</th>
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<tr>
<td>1. In its 2014 ICQ, did SRMCB give accurate responses in the following areas?</td>
<td>No; see Findings 1a, 1b, and 1c</td>
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<tr>
<td>a. ICP</td>
<td>No; see Findings 1a, 1b, and 1c</td>
</tr>
<tr>
<td>b. capital-asset inventory, for both generally accepted accounting principles (GAAP) and non-GAAP assets</td>
<td>No; see Findings 1d and 1e</td>
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2. Each year, OSC issues a memo (Fiscal Year Update) to internal control officers, single audit liaisons, and chief fiscal officers instructing departments to complete an Internal Control Questionnaire designed to provide an indication of the effectiveness of the Commonwealth’s internal controls. In the Representations section of the questionnaire, the department head, chief fiscal officer, and internal control officer confirm that the information entered in the questionnaire is accurate and approved.
**Objective** | **Conclusion**
--- | ---
c. personally identifiable information (PII) | Yes
d. audits and findings (reporting variances, losses, shortages, or thefts of funds or property immediately to OSA; see Appendix A) | Yes

In the course of our audit, we also determined that SRMCB had submitted the 2014 ICQ to OSC without certifying the accuracy of its responses in accordance with OSC instructions (Finding 1f).

Our analysis of the information in the ICQ was limited to determining whether agency documentation adequately supported selected responses submitted by SRMCB in its ICQ for the audit period and was not designed to detect all weaknesses in the agency’s internal control system or all instances of inaccurate information reported by SRMCB in the ICQ. Further, our audit did not include tests of internal controls to determine their effectiveness as part of audit risk assessment procedures, because in our judgment, such testing was not significant within the context of our audit objectives or necessary to determine the accuracy and reliability of ICQ responses. Our understanding of internal controls and management activities at SRMCB was based on our interviews and document reviews. Our review was limited to what we considered appropriate when determining the cause of inaccurate ICQ responses.

In order to achieve our objectives, we performed the following audit procedures:

- We reviewed the instructions for completing the fiscal year 2014 ICQ distributed by OSC to all state departments (Appendix B).
- We reviewed the OSC Internal Control Guide, dated September 2007, to obtain an understanding of the requirements for preparing an ICP.
- We reviewed Chapter 93H, Section 3, of the General Laws, and Massachusetts Executive Order 504, to obtain an understanding of the requirements pertaining to the safeguarding and security of confidential and personal information and to providing notification of breaches to appropriate parties.
- We reviewed Chapter 93I of the General Laws to obtain an understanding of the requirements pertaining to the disposal and destruction of electronic and hardcopy data records.
• We interviewed the director of OSC’s Quality Assurance Bureau to obtain an understanding of OSC’s role in the ICQ process and to obtain and review any departmental quality assurance reviews conducted by OSC for SRMCB.

• We interviewed SRMCB’s chief fiscal officer and former executive director to gain an understanding of SRMCB’s ICQ process and requested and obtained documentation to support the responses in its ICQ for the 12 questions we selected for review.

• We interviewed SRMCB’s chief fiscal officer to ask whether SRMCB had any instances of variances, losses, shortages, or thefts of funds or property to determine compliance with Chapter 647 of the Acts of 1989’s requirement of reporting to OSA.

• We reviewed the fiscal year 2014 ICQ and selected questions pertaining to (1) the ICP, (2) Chapter 647 requirements, (3) capital-asset inventory (GAAP and non-GAAP), and (4) PII. We selected these areas using a risk-based approach and prior OSA reports that noted inconsistencies with departmental supporting documentation and agency ICQ responses submitted to OSC. Accordingly, we selected the following ICQ questions:

  • Does the department have an ICP that documents its internal control systems, procedures, and operating cycles, covering the objectives of all department activity?
  
  • Is the ICP based on the guidelines issued by OSC?
  
  • Has the department conducted an organization-wide risk assessment that includes the risk of fraud?
  
  • Has the department updated its ICP within the past year?
  
  • Does the department require that all instances of unaccounted-for variances, losses, shortages, or thefts of funds be immediately reported to OSA?
  
  • Does the department have singular tangible and/or intangible capital assets with a useful life of more than one year?
  
  • Does the department take an annual physical inventory of tangible and intangible capital assets, including additions, disposals, and assets no longer in service?
  
  • Are there procedures that encompass all phases of the inventory process—acquisition, recording, tagging, assignment/custody, monitoring, replacement, and disposal—as well as the assignment of the roles of responsibility to personnel?

3. According to OSC, the primary objective of the quality assurance reviews is to validate (through examination of transactions, supporting referenced documentation, and query results) that internal controls provide reasonable assurance that Commonwealth departments adhere to Massachusetts finance law and the policies and procedures issued by OSC. The quality assurance review encompasses the following areas: internal controls, security, employee and payroll status, and various accounting transactions. The internal control review determines whether the department has a readily available updated ICP.
• Are information system and data security policies included as part of the department’s internal controls?

• Is the department complying with Chapter 93H, Section 3, of the General Laws, and Executive Order 504, regarding notification of data breaches?

• Are stored personal data, both electronic and hardcopy, secured and properly disposed of in accordance with Chapter 93I of the General Laws and in compliance with the record-conservation requirements of the Secretary of State?

• Are sensitive data, as defined in policy and the General Laws, secured and restricted to access for job-related purposes?

To determine whether the responses that SRMCB provided to OSC for the above 12 questions were accurate, we performed the following procedures:

• We requested and reviewed the SRMCB ICP to determine whether it complied with OSC requirements.

• We requested and reviewed any department-wide risk assessments conducted by SRMCB.

• We conducted interviews with SRMCB managers to determine the procedures used to prepare and update the ICP and conduct an annual capital-asset inventory.

• We requested and reviewed SRMCB’s policies and procedures for PII to determine whether policies were in place and addressed the provisions of (1) Chapter 93H, Section 3, of the General Laws, and Executive Order 504, regarding notification of data breaches and (2) Chapter 93I of the General Laws regarding storing electronic and hardcopy personal data.

• We requested documentation for the last annual physical inventory conducted by SRMCB.

• We requested and reviewed all documentation available to support SRMCB’s certification of the accuracy of its responses on the fiscal year 2014 ICQ.

In addition, we assessed the data reliability of OSC’s PartnerNet, the electronic data source used for our analysis, by extracting copies of the ICQ using our secured system access and comparing their data to the ICQ data on the source-copy ICQ on file at SRMCB during our subsequent interviews with management. ICQ questions are answered entirely with a “Yes,” “No,” or “N/A” checkmark. By tracing the extracted data to the source documents, we determined that the information was accurate, complete, and sufficiently reliable for the purposes of this audit.
DETAILED AUDIT FINDINGS WITH AUDITEE’S RESPONSE

1. Information reported regarding internal controls was inaccurate or unsupported by documentation.

Some of the information that the State Reclamation and Mosquito Control Board (SRMCB) reported in its Internal Control Questionnaire (ICQ) to the Office of the State Comptroller (OSC) for fiscal year 2014 was inaccurate or not supported by documentation. Specifically, although SRMCB indicated that it was complying with OSC guidelines in all of the areas we reviewed, its internal control plan (ICP) had not fully documented internal control systems, procedures, and operating cycles covering the objectives of all department activity; its ICP was not based on guidelines issued by OSC; it could not document that it had conducted an organization-wide risk assessment that included fraud; and it could not document that it had performed an annual physical inventory of its capital assets. In addition, SRMCB had not certified that the representations reported to OSC in this ICQ were accurate and complete.

Without establishing an ICP in accordance with OSC guidelines, SRMCB may not be able to achieve its mission and objectives effectively; efficiently; and in compliance with applicable laws, rules, and regulations. Further, inaccurate information in the ICQ prevents OSC from effectively assessing the adequacy of SRMCB’s internal control system for the purposes of financial reporting. Finally, without performing and documenting an annual physical inventory, SRMCB is not ensuring that its capital assets are properly safeguarded against loss, theft, and misuse and that its inventory records are complete and accurate.

The problems we found are detailed in the sections below.

a. Contrary to what its ICQ indicated, SRMCB’s ICP did not fully document all its systems and activities.

In the Internal Control Plans section of the fiscal year 2014 ICQ, departments were asked, “Does the department have an internal control plan that documents its internal control systems, procedures and operating cycles, covering the objectives of all department activity?” In response to this question, SRMCB answered “yes,” but our analysis of SRMCB’s ICP indicated that it did not fully document the internal control systems, procedures, and operating cycles of all SRMCB’s departmental activities. Instead, the department’s ICP was limited to administrative and fiscal
activities and did not include the operational activities of its mosquito-control districts, such as the Integrated Pest Program and the various strategies used for mosquito management.

b. **Contrary to what its ICQ indicated, SRMCB’s ICP was not based on guidelines issued by OSC.**

In the Internal Control Plans section of the fiscal year 2014 ICQ, departments were asked, “Is the internal control plan based on guidelines issued by the Comptroller’s Office?” In its ICQ, SRMCB answered “yes,” but its ICP did not fully comply with the guidelines in OSC’s Internal Control Guide. Contrary to OSC guidelines, SRMCB’s ICP consisted of a compilation of its detailed administrative and financial policies and procedures and did not consider, or adequately identify, the eight components of enterprise risk management (ERM).

c. **Contrary to what its ICQ indicated, SRMCB had not conducted an organization-wide risk assessment including the risk of fraud.**

In the Internal Control Plans section of the fiscal year 2014 ICQ, departments were asked, “Has the Department conducted an organization-wide risk assessment that includes the consideration of fraud?” In its ICQ, SRMCB answered “yes,” but we found that it had not done so.

Although SRMCB’s risk assessment identified risk events and control activities related to its mosquito control and wetland management, it did not conduct an organization-wide risk assessment to include potential risks concerning the financial and operational activities of its mosquito-control projects and districts, the various strategies employed for mosquito management, or the risk of fraud. Furthermore, the assessment did not include an estimate of each risk’s likelihood and impact and a risk response to address it (e.g., avoidance, reduction, sharing, or acceptance of risk). Including all the risk-assessment attributes is important because they enable management to focus its attention on the most important entity risks and to manage risks within defined tolerance thresholds.

d. **Contrary to what its ICQ indicated, SRMCB did not have documented procedures encompassing all phases of the inventory process.**

In the Internal Control Plans section of the fiscal year 2014 ICQ, departments were asked, “Are there procedures that encompass all phases of the inventory process: acquisition, recording, tagging, assignment/custody, monitoring, replacement and disposal, as well as the assignment of the roles of
responsibility to personnel?” In its ICQ, SRMCB answered “yes,” but during our audit, SRMCB could not provide us with documentation of procedures encompassing all phases of its inventory process and its nine mosquito-control districts.

e. **Contrary to what its ICQ indicated, SRMCB had not documented an annual physical inventory of capital assets.**

In the Capital Assets Inventory section of the fiscal year 2014 ICQ, departments were asked, “Does the Department take an annual physical inventory of tangible and/or intangible capital assets including additions, disposals and assets no longer in service?” In its ICQ, SRMCB answered “yes,” but during our audit, SRMCB could not provide us with documentation to support its assertion that its nine mosquito-control districts conducted an annual physical inventory of capital assets during fiscal year 2014. Although SRMCB reported all mosquito-control districts’ generally accepted accounting principles (GAAP) capital assets in the state’s Massachusetts Management Accounting and Reporting System, the agency does not ensure that the districts conduct annual physical inventories of GAAP and non-GAAP capital assets.

f. **SRMCB submitted its 2014 ICQ without certifying the accuracy of its responses as required by OSC instructions.**

Contrary to OSC guidance, SRMCB’s department head, chief fiscal officer, and internal control officer told us that they had read and approved each statement presented on the ICQ, but did not sign and file a printed copy as required by OSC’s instructions. If this step is not conducted, there is no assurance that SRMCB’s management has reviewed the ICQ and ensured that the information that the agency is providing to OSC is complete and accurate.

**Authoritative Guidance**

The ICQ is a document designed by OSC that is sent to departments each year requesting information and department representations on their internal controls over 12 areas: management oversight, accounting system controls, budget controls, revenue, procurement and contract management, invoices and payments, payroll and personnel, investments held by the Commonwealth, material and supply inventory, capital-asset inventory, federal funds, and information-technology security and personal data. The department head, chief fiscal officer, and internal control officer of each department must certify the responses provided in the Representations section of the ICQ. The purpose of the ICQ is to provide an indication of the effectiveness of the Commonwealth’s internal controls. External auditors
use department ICP and ICQ responses, along with other procedures, to render an opinion on the internal controls of the Commonwealth as a whole.

In its document *Enterprise Risk Management—Integrated Framework, or COSO II*, the Committee of Sponsoring Organizations of the Treadway Commission (COSO) defines ERM as “a process, effected by the entity’s board of directors, management and other personnel, applied in strategy setting and across the enterprise, designed to identify potential events that may affect the entity, and manage the risks to be within its risk appetite, to provide reasonable assurance regarding the achievement of entity objectives.” For an ICP to be compliant with OSC internal control guidelines, the ICP must contain information on the eight components of ERM: Internal Environment, Objective Setting, Event Identification, Risk Assessment, Risk Response, Control Activities, Information and Communication, and Monitoring. COSO guidance states that all components of an internal control system must be present and functioning properly and operating together in an integrated manner in order to be effective. In addition, OSC’s Internal Control Guide requires ICPs to include a risk assessment. Lastly, SRMCB should update its ICP as often as changes in management, level of risk, program scope, and other conditions warrant but at least annually.

OSC’s Accounting and Management Policy and Fixed Assets—Acquisition Policy provide guidance on the proper recording of, and accounting for, capital assets and require that an annual inventory be taken of fixed assets (GAAP and non-GAAP) owned by every department on or around June 30 of each year.

**Reasons for Inaccurate or Unsupported Information**

The executive director stated that SRMCB was unable to develop an ICP that included SRMCB’s nine mosquito-control districts because of her heavy initial workload and limited staff and that, although the agency had started a risk assessment in fiscal year 2014, it was unable to complete the assessment, for the same reasons. She further stated that although she was aware of the OSC Internal Control Guide, she was not familiar with the requirements of an ERM-based ICP.

The chief fiscal officer stated that based on Chapter 252, Sections 5a and 14d, of the Massachusetts General Laws, he believed that SRMCB did not have the authority to require the nine mosquito-control districts to conduct an annual physical inventory of their capital assets. He further stated that the working relationship and communications between SRMCB and its districts had deteriorated and that
SRMCMC was not aware of the requirements of the Representations section of the OSC 2014 ICQ instructions.

**Recommendations**

1. SRMCMC should take the measures necessary to address the issues we identified during our audit and should ensure that it adheres to all of OSC’s requirements for developing an ICP and accurately reporting information about its ICP, risk assessment, capital-asset inventory, and department representations on its ICQ. It should also retain a printed, approver-signed copy of its certification of its ICQ representations.

2. If necessary, SRMCMC should request guidance from OSC on these matters.

**Auditee’s Response**

The SRMCMC has begun taking corrective actions including:

- Ensuring all mosquito control districts are aware of Chapter 647 and inventory requirements. An email was sent to all districts in April 2015 with the appropriate attachments.

- Having all the districts submit a signed inventory at the end of each fiscal year. At this time, it appears all districts will be in compliance with the exception of possibly one district as we continue to stress the importance of this activity and require it be adhered to.

- ICQ is signed upon submission.

The SRMCMC will continue to act upon the recommendations of the audit report and take the measures necessary to address the issues identified during the audit. At the next regularly scheduled Board meeting the SRMCMC will discuss the results and recommendations of the audit where the mosquito control districts are present.

It is our intention to continually improve upon our operations and will seek guidance from OSC as needed on these matters.

**Auditor’s Reply**

Based on its response, we believe that SRMCMC is taking appropriate measures to address the concerns we identified.
OTHER MATTERS

In addition to the findings discussed in this report, our audit identified other control weaknesses and limitations within the State Reclamation and Mosquito Control Board’s (SRMCB’s) inventory process. Specifically, when SRMCB requested that each of its nine mosquito-control districts provide a complete list of its Commonwealth capital assets, only seven districts furnished inventories. Also, although SRMCB has communicated the Office of the State Comptroller’s inventory requirements to its district offices, it was uncertain whether it had the legal authority under Chapter 252, Sections 5a and 14d, of the Massachusetts General Laws to mandate that its nine mosquito-control districts conduct annual physical inventories of Commonwealth capital assets. As a result, although SRMCB’s districts use Commonwealth funds to purchase their assets, SRMBC does not have the necessary controls in place to confirm that all districts are properly accounting for and safeguarding those assets. Based on the capital-asset information received from the seven mosquito-control districts that responded to SRMCB, as of the end of fiscal year 2014, capital assets (generally accepted accounting principles, or GAAP, and non-GAAP) totaled approximately $3.3 million. Some examples of reported non-GAAP assets that may be at risk of being lost, stolen, or misused are a mobile office trailer valued at $40,478, a GMC dump truck valued at $39,672, a John Deere backhoe valued at $35,000, and seven Beecomist sprayers valued at $12,500 each.

Although these matters were outside the scope of this audit, we suggest that SRMCB consider strengthening its inventory process. To that end, SRMCB should obtain a legal opinion as to whether Commonwealth assets in the custody of its nine mosquito-control districts are subject to OSC’s Accounting and Management Policy and Fixed Assets—Acquisition Policy and, if so, implement necessary inventory controls.

4. This amount represents GAAP asset values for all nine districts and non-GAAP asset values for the seven districts that responded to SRMCB’s inventory request; the Berkshire and Bristol Mosquito Control Districts did not provide information on their non-GAAP assets.
Chapter 647 of the Acts of 1989
An Act Relative to Improving the Internal Controls within State Agencies

Notwithstanding any general or special law to the contrary, the following internal control standards shall define the minimum level of quality acceptable for internal control systems in operation throughout the various state agencies and departments and shall constitute the criteria against which such internal control systems will be evaluated. Internal control systems for the various state agencies and departments of the commonwealth shall be developed in accordance with internal control guidelines established by the office of the comptroller.

(A) Internal control systems of the agency are to be clearly documented and readily available for examination. Objectives for each of these standards are to be identified or developed for each agency activity and are to be logical; applicable and complete. Documentation of the agency's internal control systems should include (1) internal control procedures, (2) internal control accountability systems and (3), identification of the operating cycles. Documentation of the agency's internal control systems should appear in management directives, administrative policy, and accounting policies, procedures and manuals.

(B) All transactions and other significant events are to be promptly recorded, clearly documented and properly classified. Documentation of a transaction or event should include the entire process or life cycle of the transaction or event, including (1) the initiation or authorization of the transaction or event, (2) all aspects of the transaction while in process and (3), the final classification in summary records.

(C) Transactions and other significant events are to be authorized and executed only by persons acting within the scope of their authority. Authorizations should be clearly communicated to managers and employees and should include the specific conditions and terms under which authorizations are to be made.

(D) Key duties and responsibilities including (1) authorizing, approving, and recording transactions, (2) issuing and receiving assets, (3) making payments and (4), reviewing or auditing transactions, should be assigned systematically to a number of individuals to insure that effective checks and balances exist.

(E) Qualified and continuous supervision is to be provided to ensure that internal control objectives are achieved. The duties of the supervisor in carrying out this responsibility shall include (1) clearly communicating the duties, responsibilities and accountabilities assigned to each staff member, (2) systematically reviewing each member's work to the extent necessary and (3), approving work at critical points to ensure that work flows as intended.

(F) Access to resources and records is to be limited to authorized individuals as determined by the agency head. Restrictions on access to resources will depend upon the vulnerability of the resource and the perceived risk of loss, both of which shall be periodically assessed. The agency head shall be responsible for maintaining accountability for the custody and use of
resources and shall assign qualified individuals for that purpose. Periodic comparison shall be made between the resources and the recorded accountability of the resources to reduce the risk of unauthorized use or loss and protect against waste and wrongful acts. The vulnerability and value of the agency resources shall determine the frequency of this comparison.

Within each agency there shall be an official, equivalent in title or rank to an assistant or deputy to the department head, whose responsibility, in addition to his regularly assigned duties, shall be to ensure that the agency has written documentation of its internal accounting and administrative control system on file. Said official shall, annually, or more often as conditions warrant, evaluate the effectiveness of the agency's internal control system and establish and implement changes necessary to ensure the continued integrity of the system. Said official shall in the performance of his duties ensure that: (1) the documentation of all internal control systems is readily available for examination by the comptroller, the secretary of administration and finance and the state auditor, (2) the results of audits and recommendations to improve departmental internal controls are promptly evaluated by the agency management, (3) timely and appropriate corrective actions are effected by the agency management in response to an audit and (4), all actions determined by the agency management as necessary to correct or otherwise resolve matters will be addressed by the agency in their budgetary request to the general court.

All unaccounted for variances, losses, shortages or thefts of funds or property shall be immediately reported to the state auditor's office, who shall review the matter to determine the amount involved which shall be reported to appropriate management and law enforcement officials. Said auditor shall also determine the internal control weakness that contributed to or caused the condition. Said auditor shall then make recommendations to the agency official overseeing the internal control system and other appropriate management officials. The recommendations of said auditor shall address the correction of the conditions found and the necessary internal control policies and procedures that must be modified. The agency oversight official and the appropriate management officials shall immediately implement policies and procedures necessary to prevent a recurrence of the problems identified.
APPENDIX B

Office of the State Comptroller’s Memorandum
Internal Control Questionnaire and Department Representations

Commonwealth of Massachusetts
Office of the Comptroller
One Ashburton Place, Room 901
Boston, Massachusetts 02108

Martin J. Benison
Comptroller

To: Department Heads, Internal Control Officers, and Chief Fiscal Officers
From: Martin J. Benison, Comptroller
Date: April 22, 2014
Re: Internal Control Questionnaire and Department Representations: Due May 12, 2014

Comptroller Memo # FY2014-23

Executive Summary

This memo announces the FY2014 Internal Control Questionnaire (ICQ). The ICQ application is located on our intranet site, Comptroller Intranet, under PartnerNet. See the attached Instructions for Completing the FY2014 Internal Control Questionnaire for details. Departments should complete the ICQ on or before May 12, 2014. Auditors, and staff from the Comptroller’s Quality Assurance Bureau review ICQ responses and may contact departments to follow up on specific answers. Department management is responsible for implementing and maintaining effective internal controls based on prescribed statutes, regulations and policies. The ICQ’s Representations Section confirms this for the Commonwealth.

The user must first enter PartnerNet to access the ICQ for both data entry and review. Chief Fiscal Officers, (CFOs) Single Audit Liaisons and Internal Control Officers (ICOs) already have access to both PartnerNet and the ICQ. Once these users log on to PartnerNet, they will be presented with a link to the ICQ application.

Department Security Officers can request access for additional users by submitting a PartnerNet Security Request Form.

The ICO, the Single Audit Liaison, and the CFO should work closely with senior management to identify appropriate staff for providing responses to every section of the ICQ. Please collect and review all responses, then enter them into the ICQ application no later than May 12, 2014. Instructions on completing and submitting the ICQ are attached.

The ICQ is designed to provide an indication of the effectiveness of the Commonwealth’s internal controls. During the Single Audit, auditors from KPMG, as well as Comptroller staff will review the internal controls of several departments in more depth. They will also visit departments to follow-up on prior year findings, review compliance with federal and state regulations, test selected transactions, and review cash and encumbrances.

The auditors use department internal control plans and ICQ responses, along with other procedures, to render an opinion on the internal controls of the Commonwealth as a whole.
Departments Using Centralized Business Units

Some departments use centralized business units to perform functions for multiple departments such as human resources, payroll, accounting, and procurement. These departments should answer the questions as if they used a contractor to perform these functions. In the comments field of each relevant section, briefly describe the arrangement.

Representations

The last section of the questionnaire is the department’s certification of the accuracy of responses.

The Department Head, CFO, and ICO must read and approve each statement. Then, enter the approvers’ names, official titles, and approval dates. Finally, print this section, have each person sign and date it, and keep the signed copy on file as your department’s certification of the representations.

Internal controls are critical in creating an environment that is accountable to the public, while being responsive to the needs and direction of senior management. The Internal Control Act, Chapter 647 of the Acts of 1989, mandates that each department document its internal controls in accordance with guidelines established by the Office of the Comptroller – see: Internal Control Guide.

The completed ICQ is due on or before May 12, 2014. Staff should plan to provide a copy to any auditors who visit your agency as part of the Commonwealth’s Single Audit. If you have any questions, contact the Comptroller’s Help Line at (617) 973-2468. Thank you in advance for your time and cooperation.

Attachments: Instructions for Completion

cc: Single Audit Liaisons,
    MMARS Liaisons
    Payroll Directors
    General Counsel
    Internal Distribution
Instructions for Completing the FY2014 Internal Control Questionnaire

The Office of the Comptroller (CTR) collects Internal Control Questionnaire (ICQ) data electronically. Please submit the completed questionnaire no later than May 12, 2014. Each section includes an area for optional comments at the end. The Comments blocks accept up to 500 characters.

ACCESS
1. The questionnaire is accessed through PartnerNet.
2. From the CTR portal, click on the Comptroller Intranet button. PartnerNet is the 3rd selection under “Applications.” Select the link to access the PartnerNet login screen.
3. Log in to PartnerNet using your Commonwealth UAID and your password (if you do not have or do not know your UAID or your password, contact your department security officer for assistance).
4. If this is your first time in PartnerNet, you will be presented with the requirement of creating your own password. After successfully changing your password, the My Home link will be available. If you are already a PartnerNet user, the login procedure will have presented you with the My Home application page.
5. Once at the My Home page, test the ICQ link under the Applications heading. If nothing happens, review the error bar across the top of your screen, “Pop-up blocked.” You can set your browser to “Always Allow Pop-ups from This Site” by clicking the error bar, and selecting the “Allow” option (you need do this only on the first visit). Click the link to the ICQ application again.
6. Step 5 will bring you to your department’s 2014 ICQ selection screen. Maximize your browser window.
7. Choose Fiscal Year: 2014 with the Select button.
8. If the text displayed does not wrap properly and you are using an Internet Explorer browser, select the Tools button on the toolbar and select “Compatibility View.”
9. Data from your files was entered for the first five items of the Department Information Section. Please enter or correct information where necessary. Then continue with the rest of the questionnaire.
10. To view last year’s ICQ responses, click the Printing and Status link located on the Top Menu Bar. A link to the 2013 ICQ is found under the heading: Archived.

COMPLEting QUESTIONS AND SAVING YOUR WORK. Each department must answer all questions applicable to its operations. To save a partially completed ICQ, click on the Save and Proceed button located at the end of each section. This will save your work and bring you directly to the following section. After your work is saved, click on the red Exit button located at the top of each section.

The section menu on the left navigation panel allows you to navigate between sections. However, each section must be saved (Save and Proceed button) before exiting or the information will be lost.

Save frequently. If you have not “saved” or otherwise interacted with the system for three minutes, the system will log you out. If you did not “save” data entered before being logged out, you will lose that information.

PRINT. After logging in, users may find it useful to print the questionnaire and distribute sections to the appropriate business area managers. Each section can be printed separately using the Printing and Status link (located at the top-right of the masthead). Printing and Status will now display the response options and check boxes. Select the Print all Topics checkbox to print the entire document.
STATUS. The Printing and Status page will also display the ICQ status (Complete/Incomplete) and the last user’s ID.

SECTIONS OR QUESTIONS THAT DO NOT APPLY TO YOU. Not all sections or questions apply to all departments. Please do not skip a section. Enter “No” or “Not Applicable” to the first question of the section. For example: Does the department receive or manage any federal funds? Selecting “No” will inactivate all related questions in this section. Simply go to the next available question to continue the questionnaire. If you discover that you inactivated questions by mistake, changing the original response from “No” to “Yes” will activate all related questions.

REPRESENTATIONS. The Representations Section operates differently than other ICQ Sections. In this section, the Department Head, CFO, and Internal Control Officer confirm that the information entered into the questionnaire is accurate and approve the representations listed. After they have reviewed the representations, enter their names, official titles, and the approval dates in the appropriate fields. Print this section, have each approver sign it, and file it as your department’s certification of the representations. Do not select Save and Submit until you have completed the entire questionnaire, including the representations by the Department Head, CFO and Internal Control Officer.

SUBMIT TO THE OFFICE OF THE COMPTROLLER. When the ICQ is complete, select Save and Submit and click the Done button.

Your ICQ will not Submit if certain required responses are missing. These will be displayed in the navigation panel on the left. Complete the remaining questions and submit again.

After the ICQ is successfully submitted, the questionnaire will be stored in the Comptroller’s ICQ database. Once submitted, your department will no longer be able to change the document. If you have accidentally or prematurely submitted the questionnaire and need to make corrections, contact the Comptroller’s Help Line (617 973-2468) to unlock your questionnaire. Save and Submit the completed ICQ no later than May 12, 2014.