CITY OF SPRINGFIELD, MASSACHUSETTS

MANAGEMENT LETTER

JUNE 30, 2020

Powers & Sullivan, LLC

Certified Public Accountants



100 Quannapowitt Parkway Suite 101 Wakefield, MA 01880 T. 781-914-1700 F. 781-914-1701 www.powersandsullivan.com

To the Honorable Mayor, the City Council, and Management City of Springfield, Massachusetts

In planning and performing our audit of the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Springfield, Massachusetts as of and for the year ended 2020 (except for the Springfield Contributory Retirement System which is as of and for the year ended December 31, 2019), in accordance with auditing standards generally accepted in the United States of America, we considered the City's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City's internal control. Accordingly, we do not express an opinion on the effectiveness of the City's internal control.

However, during our audit we became aware of other matters that we believe represent opportunities for strengthening internal controls and operating efficiency. The memorandum that accompanies this letter summarizes our comments and suggestions regarding those matters.

We will review the status of these comments during our next audit engagement. We have already discussed these comments and suggestions with various City personnel and will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters, or to assist you in implementing the recommendations.

The City's written responses to the matters identified in our audit have not been subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

This communication is intended solely for the information and use of management of the City of Springfield, Massachusetts, and is not intended to be and should not be used by anyone other than these specified parties.

November 18, 2020

Power of Sulling, ULL

CITY OF SPRINGFIELD, MASSACHUSETTS

MANAGEMENT LETTER

JUNE 30, 2020

CONTENTS

	PAGE
Current Year Comments	1
Payroll Department communication changes during the Covid-19 Pandemic	2
Prior Year Continuing Comments	3
Operations of the Franconia and Veteran's Memorial Golf Courses	4
Old Personal Property Taxes	4
Informational Comments	5
Retirement System Funded Ratio	6
Cybersecurity Risks	6

Current Year Comments

PAYROLL DEPARTMENT COMMUNICATION CHANGES DURING THE COVID-19 PANDEMIC

Comment

During our FY2020 audit we became aware of some communication changes that were made as the result of the COVID-19 Pandemic. Prior to the Pandemic, the Payroll Department would accept payroll change forms from employees by mail or fax only. This policy helped ensure that the change requests being made were from the intended parties. With the onset of the Pandemic and the remote working conditions for most employees; the Payroll Department started to receive payroll change requests via e-mail. This caused concern for the Department because they were not always sure that the requests for change were valid and additional steps had to be taken to verify the information with the actual employees.

We believe, and the Payroll Department agrees, that communicating sensitive payroll information via e-mail unnecessarily exposes both the City and the employees to the risks of the information being illegally intercepted or hacked by outside parties. The Department discourages these types of communications, but they have been occurring.

Recommendation

We recommend that the Payroll Department should notify all employees that they will only process payroll change requests that are received by mail or fax, as the original policy stated, and that e-mail requests will not be processed.

We also recommend that management of each Department carefully monitor changes in Internal Controls brought about by this pandemic so that City assets and other pertinent information is not subjected to undue risk of loss or misuse.

City's Response

Management agrees with the finding and the Payroll Department is only accepting changes that are received by mail or fax. Management is carefully reviewing any changes made out of necessity during the COVID-19 pandemic that may present a weakness to the City's internal control framework. Management will reinstitute policies and procedures formerly in place on a case by case basis after thorough review. Management has also recognized that certain changes made out of necessity during the pandemic have resulted in efficient and sound new procedures.

Prior Year Continuing Comments

OPERATIONS OF THE FRANCONIA AND VETERAN'S MEMORIAL GOLF COURSES

Comment

The City owns and operates two municipal golf courses primarily for the benefit of City residents. The golf courses are managed by the City's Department of Parks, Buildings, and Recreational Management (DPBRM). The DPBRM has entered into a personal services contract with Ryan Hall's Golf Shop LLC to provide a Golf Professional and staffing necessary to operate the day-to-day activities of the two golf courses. The Golf Professional reports to the Executive Director of the DPBRM. The Personal Services Contract contains numerous responsibilities of both the City and Ryan Hall's Golf Shop LLC that are intended to provide for the overall management of the courses.

There is a significant amount of monitoring required by the DPBRM to ensure that the Contract is adhered to and that the golf courses are operated properly for the benefit of the City and its residents.

Current Recommendation

We recommend that City Management and the DPBRM develop detailed procedures to monitor the various aspects of the Contract. All parties involved should agree on the mutual responsibilities included in the Contract and the agreement should be updated periodically to delineate changes as time goes on.

City's Current Response

The City agrees with the finding and has instituted monthly meetings with the Golf Professional to review operations at both Municipal Golf Courses to ensure contract compliance.

OLD PERSONAL PROPERTY TAXES

Comment

The City is carrying personal property tax balances dating as far back as fiscal year 1990. The total amounts outstanding beyond 2 years old at June 30, 2020 amounted to approximately \$19.4 million, of which approximately \$15.8 million is due from one utility customer and these amounts are being contested and may not be ultimately collectible. Note that the City has recorded reserves against these balances for financial statement reporting purposes.

Recommendation

We have recommended several times over the years that all concerned parties come together to create financial policies over collection, abatement, and write-offs of these older balances. More recently, the City's Director of Internal Audit prepared similar recommendations that have been submitted to management for consideration. We agree with the City Auditor's recommendations and continued to encourage management to take action on these older outstanding balances.

City's Current Response

Regarding the delinquent utility account, the Board of Assessors has been collaborating with three other large communities on defending the assessed values and completing the litigation process.

The Board agrees with the finding and will continue to work with the City Collector to abate such requests after completing our due inquiry.

Informational Comments

RETIREMENT SYSTEM FUNDED RATIO

Previous Comment

To comply with Massachusetts General Laws, the Springfield Contributory Retirement System (System) must be fully funded by 2040. As reflected in the most recent actuarial valuation (January 1, 2020), the funded ratio for the System was 30.2% (27% in the previous valuation). The funded ratio is the percentage of the accrued liabilities that are covered by assets accumulated to satisfy the liability. The System's ratio ranks among the lowest percentages in the nation. The current funding schedule places the System in a precarious position which could require future borrowing to fully fund the retirement plan.

Continuing Recommendation

We continue to recommend the System adopt a more aggressive funding schedule in order to avoid the need for future borrowing.

City's Current Response

A new funding schedule was adopted by the Springfield Retirement Board in FY20 in response to the recent actuarial valuation. The Schedule has total appropriations increasing 9.2% each year through FY33, with a final amortization payment in FY34. The new schedule also drops the assumed Investment return from 7.40% to a more conservative 7.25%.

FRAMEWORK FOR ASSESSING AND IMPROVING CYBERSECURITY RISKS

Comment

Throughout an organization's normal course of business comes the need to collect, transmit, and store extensive amounts of personal and financial information, in both paper and electronic form, relating to residents, vendors and employees. The use of technology has become a driver in helping organizations stay current and succeed. However, the sharing and compilation of this information lends itself to increasing the organization's vulnerability to either a cyber computer attack, ransomware attack, or a security breach, all are considered cybersecurity attacks.

Management must be aware of the risks associated with the collection of this information and be diligent in implementing the proper policies and procedures to help to expose these risks. While impossible for an organization to eliminate all risks associated with a cybersecurity attack, an organization can take a variety of steps to mitigate its exposure, satisfy its governance responsibilities and help to minimize the impact of an attack.

The first step in understanding an organization's risks and working to develop and implement an effective cybersecurity plan. An organization needs to conduct a risk assessment and understand where its greatest exposure and vulnerabilities lie. This can be completed internally if the organization has an experienced information technology team, or there are many organizations that employ experienced professionals in the information technology arena to assist in the risk assessment and implementation if desired.

Once a risk assessment is completed, the next step is to develop and implement a cybersecurity risk program, which needs to be continually reviewed and updated as technology changes. This response program should be tested to determine if the proper policies and procedures have been implemented to minimize the potential costs of a cyber-attack.

The obvious benefit to conducting a risk assessment is having the knowledge and an objective identification of the organization's areas where exposure to risks is more prevalent and allows for the development of a roadmap to address the remediation of these risks.

Some of the main areas of review that should be incorporated into the risk assessment are as follows:

Electronic Records, Paper Records (Human Resource Records, Bank Statements, Payroll Records), Resident Data, Employee Data, Physical Security of hardware and software, Any Third Party or Vendor exposure, Password Security, E-Mail Security (Understanding the risks of malware and ransomware), Mobile phones and Portable Storage Devices, System Backup Procedures, Virus Protection Software, Data Encryption, Document Retention and Destruction Policies, Use of Unauthorized Software, Ongoing Employee Training.

Risk management is the ongoing process of identifying, assessing the risk, and developing a plan to address the risks. In order to manage their risk, organizations should understand what the likelihood is that an event will occur and assess the resulting impact of the event. This will assist the organization in developing their own acceptable level of risk tolerance and help to prioritize the areas in which internal controls should be strengthened.

Recommendation

We recommend that management continue with its pro-active approach and assess their risk exposure to cyber-attacks. This would include that the City and the School department, through its Information Technology department, phish and train its employees to protect against phishing attacks. There are a number of software packages in the marketplace, some of which are free, which the City can use for such purposes.

Management has initiated several IT audits which were performed by experienced external auditors who specialize in this type of work and has received detailed reports from these audits. We recommend that policies and procedures be developed to mitigate each identified risk to an acceptable level that fits with the organization's determined risk tolerance.

Additionally, we suggest that technology is constantly changing and that this is not a one-time static process, this will require additional risk assessments and the updating of policies and procedures with the changing technological landscape.

City's Current Response

Management agrees with the recommendations and we have implemented policies and procedures which we consider to be best practices under current conditions. Our systems are continually monitored and tested to be sure they are functioning as intended.