



**RECORDER OF DEEDS/
REGISTER OF WILLS**

PIKE COUNTY

EXAMINATION REPORT

FOR THE PERIOD

JANUARY 1, 2009 TO DECEMBER 31, 2011

COMMONWEALTH OF PENNSYLVANIA

EUGENE A. DEPASQUALE - AUDITOR GENERAL

DEPARTMENT OF THE AUDITOR GENERAL





RECORDER OF DEEDS/
REGISTER OF WILLS

PIKE COUNTY

EXAMINATION REPORT

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EUGENE A. DePASQUALE
AUDITOR GENERAL

Independent Auditor's Report

The Honorable Daniel P. Meuser
Secretary
Pennsylvania Department of Revenue
Harrisburg, PA 17128

We have examined the accompanying statements of receipts and disbursements (Statements) of the Recorder of Deeds/Register of Wills, Pike County, Pennsylvania (County Officer), for the period January 1, 2009 to December 31, 2011, pursuant to the requirements of Sections 401(b) and 401(d) of *The Fiscal Code*, 72 P.S. § 401(b) and § 401(d). These Statements are the responsibility of the county office's management. Our responsibility is to express an opinion on these Statements based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in *Government Auditing Standards* issued by the Comptroller General of the United States. An examination includes examining, on a test basis, evidence supporting the Statements and performing such other procedures as we considered necessary in the circumstances. We believe that our examination provides a reasonable basis for our opinion.

We are mandated by Sections 401(b) and 401(d) of *The Fiscal Code* to audit the accounts of each county officer to determine whether all moneys collected on behalf of the Commonwealth have been correctly assessed, reported and promptly remitted. *Government Auditing Standards* issued by the Comptroller General of the United States include attestation engagements as a separate type of audit. An attestation engagement performed pursuant to *Government Auditing Standards* involves additional standards that exceed the standards provided by the American Institute of Certified Public Accountants. Accordingly, this attestation engagement complies with both *Government Auditing Standards* and Sections 401(b) and 401(d) of *The Fiscal Code*.

Independent Auditor's Report (Continued)

In our opinion, the Statements referred to above present, in all material respects, the operations of the County Officer as it pertains to receipts made on behalf of the Commonwealth for the period January 1, 2009 to December 31, 2011, in conformity with the criteria set forth in Note 1.

In accordance with *Government Auditing Standards*, we are required to report findings of significant deficiencies in internal control, violations of provisions of contracts or grant agreements, and abuse that are material to the Statements and any fraud and illegal acts that are more than inconsequential that come to our attention during our examination. We are also required to obtain the views of management on those matters. We performed our examination to express an opinion on whether the Statements are presented in accordance with the criteria described above and not for the purpose of expressing an opinion on the internal control over reporting on the Statements or on compliance and other matters; accordingly, we express no such opinions.

A control deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the County Officer's ability to initiate, authorize, record, process, or report data reliably in accordance with the applicable criteria such that there is more than a remote likelihood that a misstatement of the County Officer's Statements that is more than inconsequential will not be prevented or detected by the County Officer's internal control. We consider the deficiency described in the finding below to be a significant deficiency in internal control over the reporting on the Statements:

- Inadequate Internal Controls Over Computer System – Register Of Wills.

A material weakness is a significant deficiency or combination of significant deficiencies that results in more than a remote likelihood that a material misstatement of the Statements will not be prevented or detected by the County Officer's internal control. Our consideration of the internal control over reporting on the Statements would not necessarily disclose all matters in the internal control that might be significant deficiencies and, accordingly, would not necessarily disclose all significant deficiencies that are also considered to be material weaknesses. We consider the significant deficiency described above to be a material weakness.

Independent Auditor's Report (Continued)

The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We are concerned in light of the County Officer's failure to correct a previously reported finding regarding inadequate internal controls over the computer system. These significant deficiencies increase the risk for funds to be lost or misappropriated. The County Officer should strive to implement the recommendations and corrective action noted in this examination report.

This report is intended solely for the information and use of the Pennsylvania Department of Revenue, the Administrative Office of Pennsylvania Courts, and the County Officer and is not intended to be and should not be used by anyone other than these specified parties.



February 20, 2013

EUGENE A. DEPASQUALE
Auditor General

RECORDER OF DEEDS
 PIKE COUNTY
 REALTY TRANSFER TAXES
 STATEMENT OF RECEIPTS AND DISBURSEMENTS
 FOR THE PERIOD
 JANUARY 1, 2009 TO DECEMBER 31, 2011

Receipts:		
Realty Transfer Taxes (Note 2)	\$	6,263,189
Commissions (Note 3)		(60,912)
Net Receipts		6,202,277
Disbursements to Commonwealth (Note 4)		(6,202,262)
Balance due Commonwealth (County) per settled reports (Note 5)		15
Examination adjustment (Note 6)		1,405
Adjusted balance due Commonwealth (County) for the period January 1, 2009 to December 31, 2011	\$	1,420

Notes to the Statements of Receipts and Disbursements are an integral part of this report.

RECORDER OF DEEDS
 PIKE COUNTY
 WRIT TAXES AND JUDICIAL COMPUTER SYSTEM/ACCESS TO JUSTICE FEES
 STATEMENT OF RECEIPTS AND DISBURSEMENTS
 FOR THE PERIOD
 JANUARY 1, 2009 TO DECEMBER 31, 2011

Receipts:		
Writ Taxes	\$	19,153
Judicial Computer System/Access To Justice Fees		630,256
Total Receipts (Note 2)		649,409
Commissions (Note 3)		(575)
Net Receipts		648,834
Disbursements to Commonwealth (Note 4)		(648,834)
Balance due Commonwealth (County) per settled reports (Note 5)		-
Examination adjustment (Note 7)		424
Adjusted balance due Commonwealth (County) for the period January 1, 2009 to December 31, 2011	\$	424

Notes to the Statements of Receipts and Disbursements are an integral part of this report.

REGISTER OF WILLS
 PIKE COUNTY
 STATEMENT OF RECEIPTS AND DISBURSEMENTS
 FOR THE PERIOD
 JANUARY 1, 2009 TO DECEMBER 31, 2011

Receipts:		
Inheritance Taxes	\$	7,574,137
Judicial Computer System/Access To Justice Fees		10,481
Total Receipts (Note 2)		7,584,618
Disbursements and credits to Commonwealth (Note 4)		(7,584,618)
Balance due Commonwealth (County) per settled reports (Note 5)		-
Examination adjustment (Note 8)		1,492
Adjusted balance due Commonwealth (County) for the period January 1, 2009 to December 31, 2011	\$	1,492

Notes to the Statements of Receipts and Disbursements are an integral part of this report.

RECORDER OF DEEDS
REGISTER OF WILLS
PIKE COUNTY
NOTES TO THE STATEMENTS OF RECEIPTS AND DISBURSEMENTS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

1. Criteria

The Statements of Receipts and Disbursements provide a summary of receipts and disbursements by category. The categories and the amounts of taxes and fees assessed are based on Pennsylvania laws and regulations.

The Statements were prepared in accordance with reporting requirements prescribed by the Pennsylvania Department of Revenue. Under this method, only the Commonwealth portion of cash receipts and disbursements are presented, revenues are recognized when received, and expenditures are recognized when paid.

2. Receipts

Recorder Of Deeds

Receipts consist of monies collected on behalf of the Commonwealth. These include monies collected for the following taxes and fees:

- The Pennsylvania Realty Transfer Tax is a documentary stamp tax of 1 percent on the value of the interest in real property transferred by deed.
- Writ Taxes represent a \$.50 tax imposed on various types of documents and a \$10 tax on notary public commissions processed through the office.
- Judicial Computer System/Access To Justice Fees represent a \$10 fee imposed for each filing of deeds in any form, mortgages, mortgage assignments, mortgage releases, mortgage satisfaction pieces, installment sales agreements, leases for a term of 30 years or longer, and easements. These fees were increased to \$23.50 for the period December 8, 2009 to December 31, 2014.

Register Of Wills

Receipts consist of monies collected on behalf of the Commonwealth less commissions on these monies. These include monies collected for the following taxes and fees:

- Inheritance Taxes represent inheritance taxes filed with the Register of Wills.

RECORDER OF DEEDS
 REGISTER OF WILLS
 PIKE COUNTY
 NOTES TO THE STATEMENTS OF RECEIPTS AND DISBURSEMENTS
 FOR THE PERIOD
 JANUARY 1, 2009 TO DECEMBER 31, 2011

2. Receipts (Continued)

Register Of Wills (Continued)

- Judicial Computer System/Access To Justice Fees represent a \$10 fee imposed for the initiation of any civil action or legal proceeding, including the filing of petitions for grants of letters, and first filing in petitions concerning adoptions, incompetents' estates, minors' estates, and inter vivos trusts. These fees were increased to \$23.50 for the period December 8, 2009 to December 31, 2014.

3. Commissions

Acting in the capacity of an agent for the Commonwealth, the Recorder of Deeds/Register of Wills is authorized to collect a commission on the Commonwealth portion of taxes as follows:

<u>Tax</u>	<u>Commission</u>
Realty Transfer	1%
Writ	3%
Inheritance	4.25% \$1.00 to \$200,000.00
	1.75% next \$800,000.00
	.50% thereafter

Recorder of Deeds commissions of \$3,124 for Realty Transfer Taxes and Register of Wills commissions of \$91,595 for Inheritance Taxes were paid to the County by the Department of Revenue, which are not reflected in the Statements.

RECORDER OF DEEDS
 REGISTER OF WILLS
 PIKE COUNTY
 NOTES TO THE STATEMENTS OF RECEIPTS AND DISBURSEMENTS
 FOR THE PERIOD
 JANUARY 1, 2009 TO DECEMBER 31, 2011

4. Disbursements And Credits

Recorder Of Deeds

Realty Transfer Taxes

The Recorder of Deeds participates in the Department of Revenue's cash management system for Realty Transfer Taxes. Under this system, the "Agent" deposits Realty Transfer Tax collections to a local account approved and established in the name of the Department of Revenue, thereby eliminating the need for the agent to issue a check to disburse these taxes.

Total disbursements are comprised as follows:

	Deposits into the Department of Revenue's	
	cash management account	\$ 6,202,262
		<u>6,202,262</u>

Writ Taxes And Judicial Computer System/Access To Justice Fees

Total disbursements are comprised as follows:

	Recorder of Deeds checks issued to:	
	Department of Revenue	\$ 648,834
		<u>648,834</u>

RECORDER OF DEEDS
REGISTER OF WILLS
PIKE COUNTY
NOTES TO THE STATEMENTS OF RECEIPTS AND DISBURSEMENTS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

4. Disbursements And Credits (Continued)

Register Of Wills

Inheritance Taxes

The Register of Wills participates in the Department of Revenue’s cash management system for Inheritance Taxes. Under this system, the “Agent” deposits Inheritance Tax collections to a local account approved and established in the name of the Department of Revenue, thereby eliminating the need for the agent to issue a check to disburse these taxes.

Total disbursements and credits are comprised as follows:

	Deposits into the Department of Revenue's		
	Cash management account	\$	7,536,726
	Credits issued by the Department of Revenue		37,411
	Checks issued to the Department of Revenue for		
	Judicial Computer System/Access To Justice Fees		10,481
	Total	\$	7,584,618

5. Balance Due Commonwealth (County) For The Period January 1, 2009 To December 31, 2011

This balance reflects a summary of monthly transmittal reports as settled by the Department of Revenue.

6. Examination Adjustment - Recorder Of Deeds - Realty Transfer Taxes

In April 2009, Realty Transfer Tax commissions of \$1,405 were deducted by the County, as well as paid via check by the Department of Revenue. The office was erroneously paid double the commissions for the month.

RECORDER OF DEEDS
REGISTER OF WILLS
PIKE COUNTY
NOTES TO THE STATEMENTS OF RECEIPTS AND DISBURSEMENTS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

7. Examination Adjustment - Recorder Of Deeds - Writ Taxes And Judicial Computer System/Access To Justice Fees

There was \$424 of interest earned on Commonwealth funds during the examination period that was not remitted to the Commonwealth.

8. Examination Adjustment - Register Of Wills - Inheritance Taxes

Inheritance Tax commissions were overpaid by \$1,492 during the examination period.

9. Prior Examination Period Balance Due

We noted that there was a prior examination balance due the Commonwealth of \$827 which was not paid as of the end of our current examination period.

10. County Officer Serving During Examination Period

Sharon Schroeder served as Recorder of Deeds/Register of Wills during the period January 1, 2009 to December 31, 2011.

REGISTER OF WILLS
PIKE COUNTY
FINDING AND RECOMMENDATIONS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

Finding - Inadequate Internal Controls Over Computer System - Register Of Wills

Pike County uses a service organization (Vendor) as an Application Service Provider (ASP) to account for transactions in several offices, including the Register of Wills (County). The County initiates and approves transactions from remote terminals in the County. These transactions are then transmitted electronically to the Vendor's computer system. The Vendor is responsible for processing all of the transactions and producing the necessary reports and accounting entries to record the receipt and distribution of funds and to prepare the financial statements.

During discussions with office personnel, we learned that the Vendor has the ability to make changes to the County's data using a procedure called a Data File Utility (DFU). Use of this utility would not be recorded through the normal accounting processes and, therefore, would not generate a normal examination trail.

We also noted the following weaknesses:

- Changes made by the vendor are not requested in writing by the office.
- The contract agreement between the County and the Vendor relieves the Vendor of any liability concerning loss of data or system functionality that may be caused by the Vendor's actions. The contract states, in part, "The client agrees that [Vendor] shall not be held liable for direct, indirect, incidental, or consequential damages arising from the use or inability to use the software."
- The Vendor is using group user IDs and passwords instead of unique user IDs and passwords for each employee. Use of the group user IDs eliminates the ability to isolate and track the Vendor employee(s) who changed the County's data.
- The Vendor has unmonitored access to the County's data. The County was not monitoring the vendor's access, nor were they receiving reports to show what data may have been altered and/or accessed.
- County's users are not required to periodically change their passwords after initial password selection.

REGISTER OF WILLS
PIKE COUNTY
FINDING AND RECOMMENDATIONS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

Finding - Inadequate Internal Controls Over Computer System - Register Of Wills (Continued)

Effective security policy and practice requires the County's approval and monitoring of any computer data changes made by the Vendor, particularly because of the Vendor's access to critical applications. Furthermore, to ensure confidentiality, passwords should be changed periodically and not exchanged between employees.

According to the Computer Emergency Response Team (CERT) of Carnegie Mellon University, inadequate contractor security policies and practices can result in undetected intrusions or security violations, lack of data integrity, and loss of privacy.

These conditions existed because the County failed to establish adequate internal controls over its computer system.

A similar finding was cited in the our last four audit periods, the most recent ending December 31, 2008.

Recommendations

We again recommend:

- That the County establish procedures to periodically generate monitoring reports that include the date, time, reason for change(s), change(s) made, and who made the change(s). The County should routinely review these reports to determine that access was appropriate and that data was not improperly altered.
- That the County should continue to take prudent steps to properly secure their production servers from unauthorized access using the remote access software installed on their system. We recommend consideration of security practices published by respected authorities in the field, such as the CERT Security Module entitled:

Outsourcing Managed Security Services
(<http://www.cert.org/archive/pdf/omss.pdf>)

- That the County negotiate an updated contract and software maintenance agreement with the Vendor. During this process the County's legal counsel should consider how to protect the County's interests in the event that errors or fraud occur as a result of Vendor employees accessing the County's data. Further, in accordance with the CERT document cited above, the following computer security issues should be considered for inclusion in the contract:

REGISTER OF WILLS
PIKE COUNTY
FINDING AND RECOMMENDATIONS
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

Finding - Inadequate Internal Controls Over Computer System - Register Of Wills (Continued)

Recommendations (Continued)

- Assurances that vulnerabilities to known forms of attack have been addressed in the contractor software (i.e., all security patches have been updated and applied), assertions that contractor software is installed and configured to operate securely, and warranties that no malicious code (i.e., Trojan Horses) or viruses exist in contractor software.
- The remote access method, the user authentication process, and a requirement that the contractor communicate securely with the County's site when operating remotely.
- The ability to restrict systems administrator-level access to authorized users, as well as the ability to log appropriate activities for purposes of detecting intrusions and attempted intrusions.
- A recently completed security evaluation of the contractor encompassing the technology being selected.
- A non-disclosure agreement if the contractor may encounter proprietary information on the County's systems.
- That the County always maintain an updated contract so as to provide appropriate legal recourse in the event of disputes with the Vendor.
- That the County office users be required to periodically change their passwords.

Management's Response

The County Officer responded as follows:

Findings will be discussed with [our Information Technology Department] and Vendor.

Auditor's Conclusion

This is a recurring finding. We strongly recommend that the office comply with our recommendations.

RECORDER OF DEEDS/
REGISTER OF WILLS
PIKE COUNTY
REPORT DISTRIBUTION
FOR THE PERIOD
JANUARY 1, 2009 TO DECEMBER 31, 2011

This report was initially distributed to:

The Honorable Daniel P. Meuser
Secretary
Pennsylvania Department of Revenue

The Honorable Zygmunt Pines
Court Administrator of Pennsylvania
Supreme Court of Pennsylvania Courts
Administrative Office of Pennsylvania Courts

The Honorable Sharon Schroeder

Recorder of Deeds/Register of Wills

The Honorable Richard A. Caridi

Chairperson of the Board of Commissioners

This report is a matter of public record and is available online at www.auditorgen.state.pa.us. Media questions about the report can be directed to the Pennsylvania Department of the Auditor General, Office of Communications, 231 Finance Building, Harrisburg, PA 17120; via email to: news@auditorgen.state.pa.us.