Audit of Code Enforcement Division Operations and Internal Controls

Hector Collazo Jr.
Inspector General/Chief Audit Executive

Audit Team
Ronald Peters, CIA, CISA, CIGA, CBA, CCL, CRMA – Inspector General Manager
Darcy Eckert, CIGA – Inspector General Auditor

MARCH 17, 2016
REPORT NO. 2016-05
March 17, 2016

The Honorable Chairman and Members of the Board of County Commissioners

We have conducted an audit of the Code Enforcement Division (CED) Operations and Internal Controls. Our audit objectives were to:

- Determine that the complaint/investigation process has adequate internal controls and supports the operations of the CED.
- Assure investigations have been conducted properly and the case files support:
  - Pertinent data collection
  - Appropriate action taken
  - Complaint was thoroughly investigated
  - County Code compliance
- Determine if the Permits Plus Application supports the CED operations.
- Evaluate if the staff training meets the objectives of the CED.

We conclude that CED is performing investigations of complaints received in accordance with CED standards; however, a lack of adequate staffing is causing significant delays in response times. Opportunities for Improvement are presented in this report.

We appreciate the cooperation shown by the staff of the CED during the course of this review. We commend management for their responses to our recommendations.

Respectfully Submitted,

Hector Collazo Jr.
Inspector General/Chief Audit Executive

Approved:

Ken Burke, CPA*
Clerk of the Circuit Court and Comptroller
Ex Officio County Auditor
*Regulated by the State of Florida
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INTRODUCTION

Synopsis

The Pinellas County Code Enforcement Division (CED) is investigating and documenting cases in accordance with County Code. However, a lack of sufficient staffing has caused service to the public to be slow. There is no interface with CED staff when complaint calls are received (recorded on voice mail). The staffing issue has caused delays when responding to complaints and monitoring existing cases.

Scope and Methodology

We have conducted an audit of CED. Our audit covered an evaluation of the internal controls and the operations’ processes. We reviewed open and completed cases for compliance with internal procedures, Florida Statutes, and Pinellas County Codes.

Our audit objectives were to:

- Determine that the complaint/investigation process has adequate internal controls and supports the operations of the CED.
- Assure investigations have been conducted properly and the case files support:
  - Pertinent data collection
  - Appropriate action taken
  - Complaint was thoroughly investigated
  - County Code compliance
- Determine if the Permits Plus Application supports the CED operations.
- Evaluate if the staff training meets the objectives of the CED.

In order to meet the objectives of the audit, we:

- Interviewed management and staff to understand the processes, procedures, and internal controls for the operational function.
- Reviewed and tested, on a sample basis, pending and completed cases.
- Evaluated the procedures and internal controls for the related processes.
- Reviewed the ability of the Permits Plus application to support the operations.
- Evaluated the training received by the staff to perform code enforcement duties.

Our audit was conducted in accordance with the International Standards for the Professional Practice of Internal Auditing and the Principles and Standards for Offices of Inspector General, and accordingly, included such tests of records and other auditing procedures, as we considered necessary in the circumstances. The audit period was January 1, 2015 to August 31, 2015. However, transactions and processes reviewed were not limited by the audit period.
Overall Conclusion

We conclude that CED is performing investigations in accordance with CED standards. However, there is insufficient staff to support current complaint and case activity. Code Enforcement Officers are not able to keep up with their current case load and respond to new complaints timely, which impacts service to the public. The cases are well documented by the Code Enforcement Officers. CED uses a case tracking system, Permits Plus, for monitoring and recording notes regarding open cases. The system is sufficient for keeping inventory of cases and case notes; however, the reporting functionality limits management's ability to obtain useful analytical data. The CED’s training program is adequate.
## Summary of Opportunities for Improvement

<table>
<thead>
<tr>
<th>OFI NO.</th>
<th>OPPORTUNITIES FOR IMPROVEMENT CAPTIONS RECOMMENDATIONS</th>
<th>MANAGEMENT RESPONSES</th>
<th>IMPLEMENTATION STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>The CED Inspection Staff Is Inadequate To Provide Their Services Timely To The Public.</strong></td>
<td>Concur</td>
<td>In Progress</td>
</tr>
<tr>
<td></td>
<td>A. Analyze staffing needs in order to determine the appropriate number of Code Enforcement Officers needed to address the current case load, and implement/increase the CED staff, as required.</td>
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<td></td>
<td>B. Develop a plan and staff requirements to address the aging case load and to bring the follow-up process current, and implement/increase the CED staff, as required.</td>
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<tr>
<td>2</td>
<td><strong>Complaints Received By Phone Are Recorded On Voice Mail.</strong></td>
<td>Concur</td>
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<td></td>
<td>B. Augment the CED budget with revenue received from title searches.</td>
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<td></td>
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<td>In Progress</td>
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<td>5</td>
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<td></td>
<td>Concur</td>
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<td></td>
<td>Establish a control log for checks received by CED.</td>
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<td>In Progress</td>
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</table>
Introduction

Code Enforcement Division Operations and Internal Controls

Background

Pinellas County’s CED is responsible for code enforcement in the unincorporated areas of Pinellas County.

Its mission includes the investigation of complaints about, and inspections of, minimum housing, overgrown lots, trash and debris, inoperable vehicles, loud noises, etc. In 2002, at the request of the Board of County Commissioners (BCC), CED began taking anonymous complaints, which increased the number of cases received. During our audit period, there were 4,172 open cases. In Fiscal Year 2014-15, CED operated with a budget of $1,792,050 and 18 positions, which includes 10 Code Enforcement Officers.
Pinellas County’s Code states that reasonable control and regulation of activities that are causing pollution or damage to the air, water, soil, natural resources, or animal or plant life in the County, is necessary for the protection and preservation of the public health, safety, and welfare. Accordingly, to ensure the protection, enhancement, and restoration of the areas noted above, the BCC has:

- The power and authority to impose and recover a civil penalty for environmental infractions;
- Limited rights of entry for monitoring, investigating, and analyzing environmental infractions; and
- The power and authority to issue emergency orders for environmental infractions.

Citizens may initiate code violation complaints by phone, mail, or online. The complaint desk receives complaints via telephone and callers leave voice messages with their complaints. If more information is needed, complaint desk staff will call the complainant back and request more information. If a complaint is made anonymously, there will be no call back. Citizens may also report complaints online at the County’s web page or via the “SeeClickFix” mobile
application. Residents can report problems with pot holes, sidewalks, illegal dumping, mistimed traffic signals, graffiti, etc. with their smart phones or other mobile communications devices. Complaints will be assigned a number and a Code Enforcement Officer will visit the property in question.

Although CED must investigate complaints and issue fines as necessary, they have limited legal ability to obtain compliance. The property owner has the option to correct the violations in a reasonable time frame. When a citation is issued, the property owner may pay the fine and correct the violation or appear in court. CED may choose to refer the case to the Special Magistrate for a special hearing. The property owner is not required to appear at the hearing, but fines and interest will accumulate until the violations are corrected.
OPPORTUNITIES FOR IMPROVEMENT

Our audit disclosed certain policies, procedures, and practices that could be improved. Our audit was neither designed nor intended to be a detailed study of every relevant system, procedure, or transaction. Accordingly, the Opportunities for Improvement presented in this report may not be all-inclusive of areas where improvement may be needed.

1. The CED Inspection Staff Is Inadequate To Provide Their Services Timely To The Public.

CED does not have a sufficient number of Code Enforcement Officers to process the new case load and keep current on pending cases (current staff is 10). Service levels for timely investigations are being impacted. With the current staffing levels for Code Enforcement Officers, the CED cannot provide required services in a reasonable time frame.

When complaints are received by the complaint desk, if enough information is provided, an officer will visit the property and determine if code violations exist. If code violations do exist, a case is opened for each violation that is found. Each complaint that is received yields an average of 2 to 3 violations (average 2.5), or cases. As of August 11, 2015, there were 4,172 open cases relating to approximately 1,669 complaints (4,172 ÷ 2.5 = 1,669) In order to determine how many cases are carried over from month to month (on average), we reviewed the number of cases opened and closed in the month of July 2015. We found that 657 cases were opened and 159 cases were closed; yielding a net deficit of 498 cases that would remain open the following month, adding to the number of open cases.

<table>
<thead>
<tr>
<th>County</th>
<th>Average Cases Opened Monthly</th>
<th>Average Cases Closed Monthly</th>
<th>Difference</th>
<th>Number of Open Cases as of 8/31/15</th>
<th>Code Enforcement Officers</th>
<th>Average Cases Open as of 8/31/15 per Code Enforcement Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pinellas</td>
<td>657</td>
<td>159</td>
<td>498</td>
<td>4,172</td>
<td>10**</td>
<td>417</td>
</tr>
<tr>
<td>Hillsborough</td>
<td>1,275</td>
<td>500</td>
<td>775</td>
<td>2,273</td>
<td>14***</td>
<td>162</td>
</tr>
<tr>
<td>Pasco</td>
<td>560</td>
<td>485</td>
<td>75</td>
<td>Unknown</td>
<td>16****</td>
<td>Unknown</td>
</tr>
<tr>
<td>Sarasota</td>
<td>590</td>
<td>460</td>
<td>130</td>
<td>300</td>
<td>11</td>
<td>27</td>
</tr>
</tbody>
</table>

*Due to differences in operating structures, the data may not be entirely comparable.

**The number of Code Enforcement Officers does not include the one Officer paid by a block grant for the Central Lealman area.
Opportunities for Improvement
Code Enforcement Division Operations and Internal Controls

***Hillsborough County Code Enforcement is adding 8 Code Enforcement Officers in 2016, which will result in a total of 22 Code Enforcement Officers.

****Pasco County Code Enforcement is adding two Code Enforcement Officers on January 1, 2016.

<table>
<thead>
<tr>
<th>Year Case Opened</th>
<th>Number of Cases</th>
<th>Percent of Total (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004</td>
<td>1</td>
<td>0.02</td>
</tr>
<tr>
<td>2005</td>
<td>6</td>
<td>0.14</td>
</tr>
<tr>
<td>2006</td>
<td>18</td>
<td>0.43</td>
</tr>
<tr>
<td>2007</td>
<td>34</td>
<td>0.81</td>
</tr>
<tr>
<td>2008</td>
<td>69</td>
<td>1.65</td>
</tr>
<tr>
<td>2009</td>
<td>83</td>
<td>2.00</td>
</tr>
<tr>
<td>2010</td>
<td>117</td>
<td>2.80</td>
</tr>
<tr>
<td>2011</td>
<td>143</td>
<td>3.43</td>
</tr>
<tr>
<td>2012</td>
<td>301</td>
<td>7.21</td>
</tr>
<tr>
<td>2013</td>
<td>589</td>
<td>14.12</td>
</tr>
<tr>
<td>2014</td>
<td>1,041</td>
<td>24.96</td>
</tr>
<tr>
<td>2015</td>
<td>1,770</td>
<td>42.43</td>
</tr>
<tr>
<td>Totals</td>
<td>4,172</td>
<td>100.00</td>
</tr>
</tbody>
</table>

Current Code Enforcement Officers’ staffing was determined by budget funds available and the previous year’s staffing levels. In the past, a downturn in the local economy resulted in budget restraints that required staffing levels to be decreased. However, in recent years, County revenues have increased as property values have appreciated. There has not been a study performed to determine how many Code Enforcement Officers are required to meet the current case volume and adequately work the open cases. At the rate new complaints are received, in addition to the current work load, service levels will continue to fall behind.

The current budget for Fiscal Year 2015 staffing is inadequate to support the case load and the services required by CED to the public. It is the County’s responsibility to assure that the Code Enforcement Officers’ staffing supports current case volumes, resolution of current cases, and projected new cases. Sec. 58-29 (Environmental Enforcement Chapter 58) Declaration of legislative intent of the Pinellas County Code is to provide the BCC with the power and authority to impose and recover a civil penalty, monitoring, and investigating infractions of ordinances of Pinellas County.

We recommend management:

A. Analyze staffing needs in order to determine the appropriate number of Code Enforcement Officers needed to address the current case load, and implement/increase the CED staff, as required.
B. Develop a plan and staff requirements to address the aging case load and to bring the follow-up process current, and implement/increase the CED staff, as required.

Management Responses:

Management Concurs. The reduction in force the County experienced had a large impact on the Code Enforcement Division’s staffing levels. Prior to the reduction in force, the division had a total of 33 full time positions. After the four straight years of work force reductions, the division was left with 14 full time positions.

The Code Enforcement Profession has grown over the years to be much more recognizable and a desired service by the population as a whole. The workload and demand for our services has not decreased and was further impacted by the large amount of foreclosed properties. The overall code awareness of our citizens has increased with the build out of our county and aging housing stock.

We appreciate the Board of County Commissioners’ acknowledgement of this issue and the contribution of an additional staff member in Fiscal Year 2016. We welcome the opportunity to discuss the possibility of adding additional staff members to aid in our service delivery.

We have directed some current staff resources to address the aging cases on a weekly basis.

2. Complaints Received By Phone Are Recorded On Voice Mail.

The current phone complaint process eliminates staff interface with the complainant because all calls go directly to voice mail. This limits the ability of the trained staff to obtain sufficient information to process/investigate the complaint. Anonymous callers do not always leave enough information in their recorded message, which may result in their complaint not being processed.
In addition, the interface between the staff and the public will reduce missing information that may impact the investigation downstream. The one-on-one conversation will eliminate misunderstandings the public has regarding the authority of the CED.

The telephone complaint receipt function is staffed with one permanent full-time and one temporary full-time employee. The staff has two main functions: receiving and recording complaints, and performing title searches for title companies. Complaints are also received through the “SeeClickFix” application online.

Staffing limitations do not allow staff to answer incoming complaint calls. The public's expectation when they call is to speak to a knowledgeable CED staff member to discuss and resolve their complaint. Leaving a recorded message does not meet the public's needs. In addition, the CED website states, “The complaint desk will answer your questions regarding code violations. Your complaint will be assigned a number and an Officer will visit the property in question.”
In addition to the complaint desk staff receiving code violation complaints, title search requests are also received. Title companies order title searches on a property on behalf of their customers (who intend to buy the property). In addition to the title search, the CED identifies if any open violations exist on the property. The complaint desk processes these searches and bills a standard rate of $50 per title search. CED estimates annual revenue generated from title searches is over $200,000. These funds are deposited into the general fund. CED should have the ability to use these funds as part of its budget in order to increase staffing levels.

We recommend management:

A. Determine the appropriate staffing level needed in order to provide live customer service to the public at the complaint desk. During high volume periods, the complaint will still have to be received by voice mail.

B. Augment the CED budget with revenue received from title searches.

Management Responses:

Management Concurs. The operation of our complaint desk was impacted by the reduction in force which resulted in the desk staff being reduced from two to one. The one staff member was not able to keep up with the amount of calls and thus the reason for the voice mail system being implemented.

As indicated in your findings in May 2015, we were able to add a second position through a temporary staffing agency. The individual was trained in the months leading up to Fiscal Year 2016 and we are happy to report that funding was added to our budget.

This addition now has our complaint desk back to a staff of two and the voice mail has been eliminated. The ability to directly answer the majority of the calls has shown positive results.

3. First Inspection And Re-Inspection For Complaints Are Not Being Performed In A Timely Manner.

We reviewed open and closed case files and determined that in response to complaints received, the initial inspections and re-inspections were not performed within the internal standards' timeframes (7 days for the first inspection and 30 days after the initial inspection for re-inspections).
Management informed us that the standards were not being met because of the volume of cases received compared to staffing levels.

A. Open Cases - The review used a systematic random sample of the open cases as of August 11, 2015 resulting in 115 sample items. The testing noted that the initial inspection, the re-inspection, and the following re-inspections were not performed timely.

- Forty-three percent (43%) of the cases were not inspected within 7 days of receiving the complaint.
- Thirty-six percent (36%) of the cases were not re-inspected within 30 days of the initial inspection.
- Twenty-one percent (21%) of the cases were not re-inspected again within 30 days of the prior re-inspection.
- Forty-seven percent (47%) of the cases were not adequately monitored after the second re-inspection.

*The sample used a universe of 4,172 open cases, sample size of 115 cases (Systematic Random Sample, Confidence Level = 95%, Precision = +/- 4%)*.

B. Closed Cases - The review covered 100% of the July 2015 closed cases (total of 159), which found that the initial inspection and the re-inspection were not performed timely.

- Thirty-Six percent (36%) of the cases were not inspected within 7 days of receiving the complaint.
- Nineteen percent (19%) of the cases were not re-inspected within 30 days of the initial inspection.

The cases were properly documented and in compliance with County Code. The pictures and the case notes supported the violations and the action taken by CED.

In order to meet the public’s expectations, the first inspection and the re-inspections should be performed in reasonable time frames.

**We recommend** management:

A. Analyze staffing needs in order to determine the appropriate number of Code Enforcement Officers needed to address the current case load, and implement/increase the CED staff, as required.

B. Develop a plan and staff requirements to address the aging case load to bring the follow-up process current, and implement/increase the CED staff, as required.
Management Responses:

Management Concurs. We implemented a prioritization system to help achieve a balance in the area of response times. This has assisted us in responding to the various requests, but the sure volume of the work does not allow us to be timely in all situations.

The few additions to our staff over the last three budget cycles have shown positive results on our response times. Our average response time in Fiscal Year 2014 was 14 days and in Fiscal Year 2015 was 11 days. To date in Fiscal Year 2016, our current average response time is running 6 to 10 days.

We welcome the possibility of phasing in additional staff in the future. The workload and staffing needs have been analyzed. Each Code Officer position added will result in a reduction of response times by a day to a day and a half on average. The addition of Code Officers will have positive results on our overall response times and will also bring us closer to returning some level of proactive enforcement activities.

Any increase in Code Enforcement Division staffing will improve our first inspection and re-inspection time frames. We have directed some staff efforts to address the aging cases on a weekly basis.


The Permits Plus application does not offer the ability for CED management to obtain performance information to ensure they have the ability to meet service level standards. The application mainly functions as a database for complaints, cases, and results. The application-housed data is adequate to offer current performance information to the Code Enforcement Officers, supervisors, and management, but the functionality is not available.

Permits Plus is an old application that was designed mainly as a database for complaints and cases, and does not offer the functionality for current online web-based applications. A newer release of the application would offer CED management the ability to select and report key performance information on complaint and case set-up, follow-up, review, and resolution to monitor service delivery.

We recommend management:

Obtain the new "Automation" system that will replace Permits Plus.
Management Responses:

Management Concurs. The Code Enforcement Division started using the Permits Plus system in December 2004. The system was an upgrade of the previous system which had no reporting capabilities. Permits Plus allows some basic reporting that does assist management, but does not provide information at the level we would like.

Code Enforcement along with other County operations are currently working to upgrade Permits Plus to a modern web based system. The scope of work document is in the final stages at this time and a package will be going before the Board of County Commissioners for approval in the coming months.

5. There Is A Minor Internal Control Weakness For Checks Received By CED.

There is insufficient internal control over checks received at the CED. The checks received are not recorded when first received by the CED (control total not established). The process lacks the assurance that checks received by the CED (original staff opening and/or receiving the mail) are processed and deposited in the bank account the same day. There also may be a lack of separation of duties because the staff opening the mail may also be the one that processes (Processor) the checks for payment.

Once the checks are received for processing by the two staff (Processor), the internal controls are appropriate; however, one staff person should receive all of the mail. In addition, a log or control total should be established as to when the checks are received. The control total information can then be confirmed by the person delivering the checks to the Utility Building Finance for deposit to the bank account.

The risk related to the control issue is minor. The checks are low volume, are not received daily, and are made payable to the BCC. When checks are received by available staff, the three risk factors are:

- Checks may be lost.
- Payments may not be processed timely (operational issue).
- Currently, County policy requires checks received be deposited to the bank account in one or two days.

There is limited administrative staff to establish separation of duties in the process. In addition, checks may be received at different times of the day by a number of different ways:

- US Mail
- UPS
- FedEx
- Interoffice mail
Walk-ins at the front desk of the CED

Also, there are no formal written procedures for the check receipt process, which affected the control weakness. Without a review process for procedures, CED management may not formally review the process for separation of duties and adequate internal controls.

**We recommend** management:

Establish a control log for checks received by CED.

**Management Responses:***

Management Concurs. The receipt of checks was previously received at the department level. Upon the division being moved to a remote location, the services of department accounting staff were no longer available. This coupled with our limited staffing resulted in the implementation of a team effort for receiving mail.

Since this was brought to our attention, we have established a process for handling all incoming mail. Checks are logged and turned over to the appropriate individual for processing. Checks are secured and delivered to department accounting for processing and deposit.
DIVISION OF INSPECTOR GENERAL
KEN BURKE, CPA
CLERK OF THE CIRCUIT COURT & COMPTROLLER
PINELLAS COUNTY, FLORIDA

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Division of Inspector General
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