

**MINUTES OF THE
NORTH CAROLINA CODE OFFICIALS QUALIFICATION BOARD**

August 27, 2013

The quarterly meeting of the NC Code Officials Qualification Board was held at 1:00 P.M. on Tuesday, August 27, 2013 at the Board's office at 322 Chapanoke Road in Raleigh, NC.

The following members of the NC Code Officials Qualification Board were present:

| | |
|-------------------|-----------------------|
| Taher Abu-Lebdeh | Hayden Lutterloh, III |
| Dean Barbour | Tracy McPherson |
| Richard Blackburn | Christian Noles |
| Richard Ducker | Ray Rice |
| Valoree Eikinas | Harry Schrum |
| Charles Horne | Ken Stafford |
| Jerry Jones | Stephen Terry |
| Allen Kelly | Bill Thunberg |

Members absent:

Mark Hicks
Andy Matthews
Sherrill Smith

Others in attendance were as follows:

| | | |
|-----------------------|-------------------------|------------------|
| Samantha Ewens | Department of Insurance | Raleigh, NC |
| Kathy Williams | Department of Insurance | Raleigh, NC |
| Suzanne Taylor | Department of Insurance | Raleigh, NC |
| Cliff Isaac | Department of Insurance | Raleigh, NC |
| Natalie Pollard | Department of Insurance | Raleigh, NC |
| Sarah van Doornewaard | Department of Insurance | Raleigh, NC |
| Robert Croom | Department of Justice | Raleigh, NC |
| Clarence Byran | City of Jacksonville | Jacksonville, NC |
| Brandon Weston | City of Jacksonville | Jacksonville, NC |
| Dan Johnson | Department of Justice | Raleigh, NC |
| Chris Raynor | | Durham, NC |
| Brenda Harris | Pitt County Citizen | Stokes, NC |
| David Boone | NCDOJ | Carrboro, NC |

Preliminary Matters

Chairman Hayden Lutterloh presided over the meeting and welcomed guests. Mr. Lutterloh introduced two new Board members, Dr. Stephen Terry and Mr. Harry Schrum. Mr. Lutterloh then asked the Board members to introduce themselves. Mr. Lutterloh asked the Board if there were any conflicts of interest that needed to be made known. None were noted.

Item 1: Approval of April 23, 2013 Minutes

Bill Thunberg made a motion to approve the minutes of the April 23, 2013 Board meeting. Valoree Eikinas seconded the motion. The motion was approved.

Item 2: Approval of New Standard Certificate Applicants

Charles Horne made a motion that the Board grant Standard Inspection Certificates to those applicants who have met the Board's education, experience, and examination requirements. The applicants are listed in an attachment to the minutes. Dean Barbour seconded the motion. The motion was approved.

Item 3: Fifth Level III Standard Inspection Certificate

Two individuals received their fifth level III certificates. They were Brandon B. Weston of the Jacksonville Building Inspection Department, and Mr. Louis T. Hesse from the City of Burgaw Building Inspections Department.

Item 4: Committee Reports:

- a) Executive Committee: The committee had not met and had no report.
- b) Policies and Procedures Committee: The committee had not met and had no report.
- c) Education and Research Committee: The committee has met and has a report. Please see Item 8: Other Items – Item A
- d) Qualification and Evaluation Committee: The committee had not met and had no report.

Item 5: Staff Reports

Samantha Ewens made the following Director's report

Conflicts of Interest of Board Members

Per the Chairman's request, portions of the North Carolina Ethics Commission evaluations of real or potential conflicts of interest for the following Board members will be read into the record:

Stephen Terry
Harry Schrum

Conflicts of Interest noted under Item 8: Other Items – Item B

Staff Changes

The new Education Coordinator is Natalie Barefoot Pollard. Natalie has been with the Department for a number of years, working as an administrative assistant with several groups including State Property Plan Review. Most recently, Natalie worked in the Pyrotechnic Certification and Child Safe Cigarette programs. Although she has a degree in business, her heart is in education and we are excited to see her evolve into the new position.

Testing RFP

The new RFP for testing services was posted to the website for your review. As previously stated, it is still in draft form. Significant proposed changes from previous contract:

- Course development will be brought in-house to DOI
- Exam development will be brought in-house to DOI
- Exam challenges will be brought in-house to DOI
- Exam administration will continue to be performed under contract, which will continue to allow electronic testing at sites throughout the state.

Goals for the changes include improved course development and reduced testing fees. However, with the removal of a psychometrician from the normal course of exam development, it will become necessary to

eliminate scaled scoring. Although this form of test scoring was strongly advocated by our current contractor, there is simply no member of staff qualified to perform the analysis required to continue with it. Scaled scoring is not common on other professional exams in North Carolina, including contractor exams and Home Inspector exams.

There was discussion among the Board members regarding G.S.143-151.16 regarding the examination fees. Mr. Lutterloh pointed out that the examination fee should pay for a review, and at this time examinees that score below a certain scale do not get a review, and it should be questioned. He stated that the General Statute states they should have a review included with the fee that they have paid. He asked Ms. Ewens how long examinees have been denied a review and Ms. Ewens stated since 2009. Ms. McPherson stated that examinees should be made aware of what is considered a review, and it should be defined. Mr. Thunberg suggested that the Board ask staff to recommend their methodology for handling reviews and then a list of alternatives for handling reviews, and then it could be discussed as a group. Mr. Lutterloh asked if an extension is needed with ICC, since the Board is requesting research on the definition of a review. Ms. Williams gave the Board the process on what was considered a review before the state exam was outsourced. Ms. McPherson stated that it needs to be defined since it seems that they went from one way of reviewing an examination to a totally different process. Ms. Ewens stated that an extension is needed. Mr. Lutterloh stated that staff needs to come to the October Board meeting with recommendations about fees, challenges, and reviews. Mr. Noles made a suggestion to allow staff to extend the existing testing contract with ICC for up to 6 months if deemed necessary to make the transition. Mr. Thunberg made the suggestion into a motion, and Mr. Horne seconded the motion. The motion was approved by the Board. Mr. Noles stated that there are two state agencies that the RFB needs to go to once the Board is accepts it. Staff is trying to finish the RFB draft. Mr. Noles asked that once the draft was completed if it could be e-mailed to the Board members for their review. If there were no comments after a certain amount of time, staff could forward it to the next appropriate party for review. The Board members stated that there is no problem with that request. Ms. Ewens asked Mr. Lutterloh if the staff could proceed with the draft, or if the information regarding the fees, challenges, and reviews need to be in the draft as well, Mr. Lutterloh stated that the information requested by the Board needs to be in the contractual paperwork.

§ 143-151.16. Certification fees; renewal of certificates; examination fees.

- (d) The Board may contract with persons for the development and administration of the examinations required by G.S. 143-151.13(a), for course development related to the examinations, for review of a particular applicant's examination, and for other related services. The person with whom the Board contracts may charge applicants a reasonable fee for the costs associated with the development and administration of the examinations, for course development related to the examinations, for review of the applicant's examinations, and for other related services. The fee shall be agreed to by the Board and the other contracting party. The amount of the fee under this subsection shall not exceed one hundred seventy-five dollars (\$175.00). Contracts for the development and administration of the examinations, for course development related to the examinations, and for review of examinations shall not be subject to Article 3, 3C, or 8 of Chapter 143 of the General Statutes or to Article 3D of Chapter 147 of the General Statutes. However, the Board shall: (i) submit all proposed contracts for supplies, materials, printing, equipment, and contractual services that exceed one million dollars (\$1,000,000) authorized by this subsection to the Attorney General or the Attorney General's designee for review as provided in G.S. 114-8.3; and (ii) include in all proposed contracts to be awarded by the Board under this subsection a standard clause which provides that the State Auditor and internal auditors of the Board may audit the records of the contractor during and after the term of the contract to verify accounts and

data affecting fees and performance. The Board shall not award a cost plus percentage of cost agreement or contract for any purpose.

Certification Error

Mr. James Darren McElreath was sent a Fire Level II certificate in 2009 in error, after he had been notified that he had failed the Level II exam. Shortly thereafter he requested and received a Probationary Level III certificate. According to our records, Mr. McElreath should never have received either certificate.

At this time, Mr. McElreath and his jurisdiction (Asheville Fire Dept.) have been notified of the error. Mr. McElreath's Level I certificate has been reactivated. His jurisdiction has been advised that any inspections Mr. McElreath performed above that level of certification will need to be redone by appropriately certified personnel. They have agreed to do so. Staff will continue to monitor the situation.

Legislative Update

Session Law 2013-118:

- Prevents a county from adopting any local policy that requires regular, routine inspections of residential structures beyond those directly specified in the Residential Code without getting approval of the NC Building Code Council.
- Changes the Residential Code to a six-year revision cycle, including the residential portions of the Energy, Electrical, Fuel Gas, Plumbing, and Mechanical Codes, starting in 2019.
- Requires all appeal decisions and formal opinions to be posted to the website and published in the NC Register semi-annually, along with a statement providing an accurate Web site address and information on how to find additional commentary and interpretations of the Code.

Session Law 2013-413:

- Modifies some of the rules regarding fiscal notes – when they must be submitted, changes the amount of money considered to be a “substantial economic impact”
- Requires review of all rules every 10 years.

Kathy Williams made the following report concerning qualification section to the Board.

PROBATIONARY CERTIFICATES

Probationary certificates are valid for a period of two years. Notices of expiration are sent to each inspector and his or her City or County Manager. 144 probationary certificates expired this quarter.

STANDARD CERTIFICATE TESTING –April 10, 2013 – August 13, 2013

Examination Summary

| Area/Level | Number Taking | Number Passing | % Passing | High Score | Low Score |
|--------------------------|---------------|----------------|------------|------------|-----------|
| Building Inspector I | 14 | 6 | 43 | 83 | 50 |
| Building Inspector II | 10 | 1 | 10 | 71 | 51 |
| Building Inspector III | 12 | 2 | 17 | 82 | 52 |
| Electrical Inspector I | 9 | 5 | 56 | 83 | 45 |
| Electrical Inspector II | 12 | 4 | 33 | 78 | 47 |
| Electrical Inspector III | 7 | 3 | 43 | 81 | 61 |
| Fire Inspector I | 43 | 38 | 88 | 100 | 56 |
| Fire Inspector II | 20 | 18 | 90 | 95 | 62 |
| Fire Inspector III | 18 | 14 | 78 | 83 | 61 |
| Mechanical Inspector I | 9 | 7 | 78 | 98 | 55 |
| Mechanical Inspector II | 5 | 4 | 80 | 88 | 64 |
| Mechanical Inspector III | 6 | 5 | 83 | 75 | 65 |
| Plumbing Inspector I | 6 | 6 | 100 | 93 | 75 |
| Plumbing Inspector II | 8 | 8 | 100 | 89 | 72 |
| Plumbing Inspector III | 9 | 7 | 78 | 84 | 62 |
| Totals | 188 | 128 | 68 | | |

Standard Certificates Earned

| Area | Active Inspectors GS 143-151.13(a) | Pre- Qualification GS 143-151.13(a) | Reciprocity GS 143-151.14 |
|------------|---------------------------------------|---|------------------------------|
| Building | 7 | 2 | 0 |
| Electrical | 12 | 0 | 0 |
| Fire | 54 | 16 | 1 |
| Mechanical | 16 | 0 | 0 |
| Plumbing | 21 | 0 | 0 |
| Totals | 110 | 18 | 1 |

At the April 23, 2013 Board meeting staff was asked to provide trend line information regarding the Electrical Level II exam. While preparing this data, staff decided to prepare trend lines for all fifteen different exams. We have prepared trend lines for paper and pencil exams from 2006 - June, 2009 and computer based testing from July, 2009 to the present. The graphs are contained within the report.

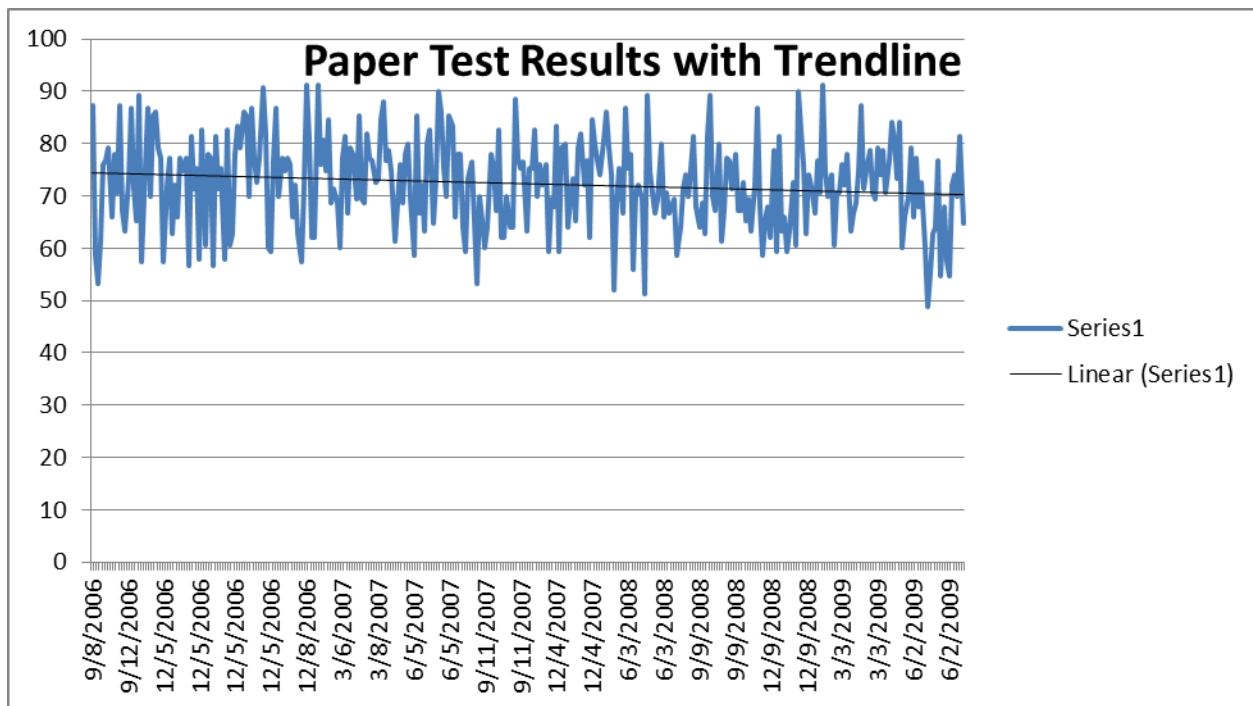
BACKGROUND:

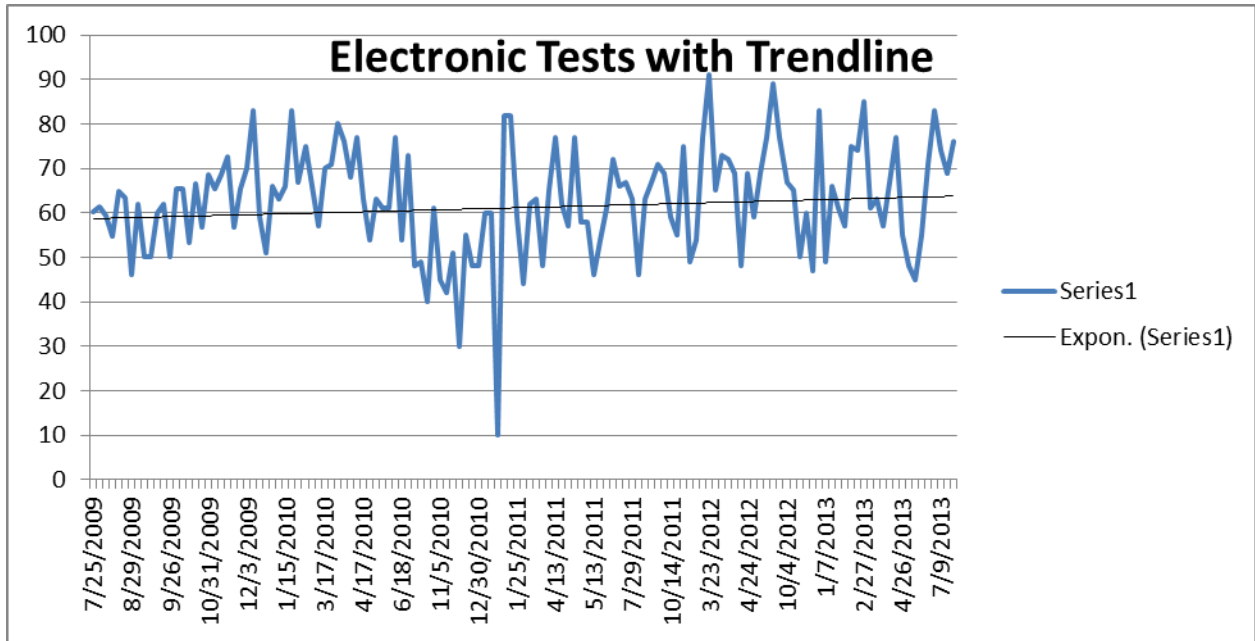
As background information for all Board members, prior to July, 2009, the staff offered all exams during one week once every quarter. These exams were in a paper and pencil (P&P) format and were free. Staff prepared, administered, proctored, and graded all exams. As of July, 2009 the administration and preparation of all exams were outsourced to the International Code Council (ICC) and Pearson Vue. All exams are currently administered by computer at Pearson Vue testing centers throughout the US. Staff performs a pre-approval review to make sure all experience and education requirements have been met. Once staff approves the applicant, he/she is eligible to contact Pearson Vue to schedule the exam at a convenient date, time and location. The exam fee is \$172 per exam. This fee includes the original exam cost and a review option for those who do not pass and score between 60 and 69.

Prior to July, 2009, staff administered approximately 1,600 exams per year. Once the conversion to computer-based testing (CBT) occurred, the number of exams fell significantly. There were many factors that attributed to the reduction in exams, but the two main issues revolved around the cost of the exam and the reduction in force that many inspection departments experienced during the 2008-2012 years. The approximate number of exams administered by CBT is between 600 and 700. You will see a difference in the amount of data available for P&P exams and CBT exams which will skew the trend slightly.

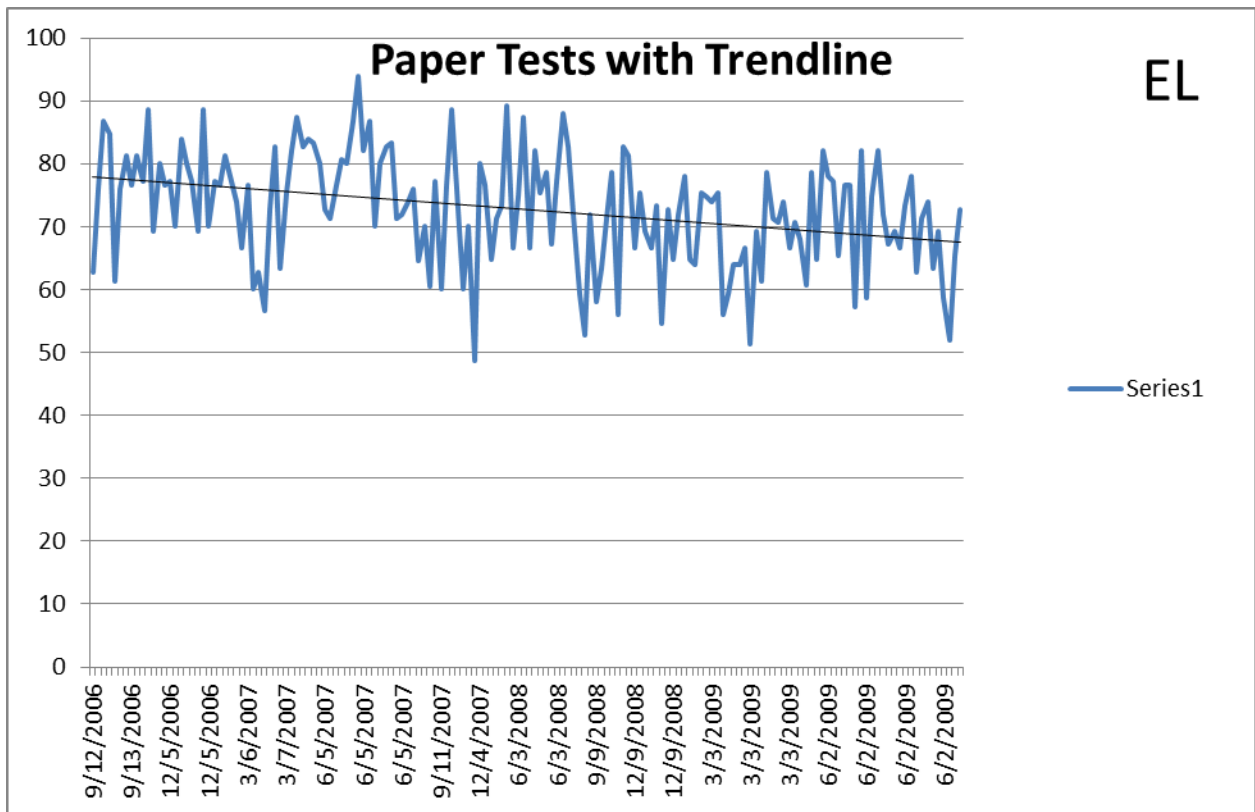
ANALYSIS:

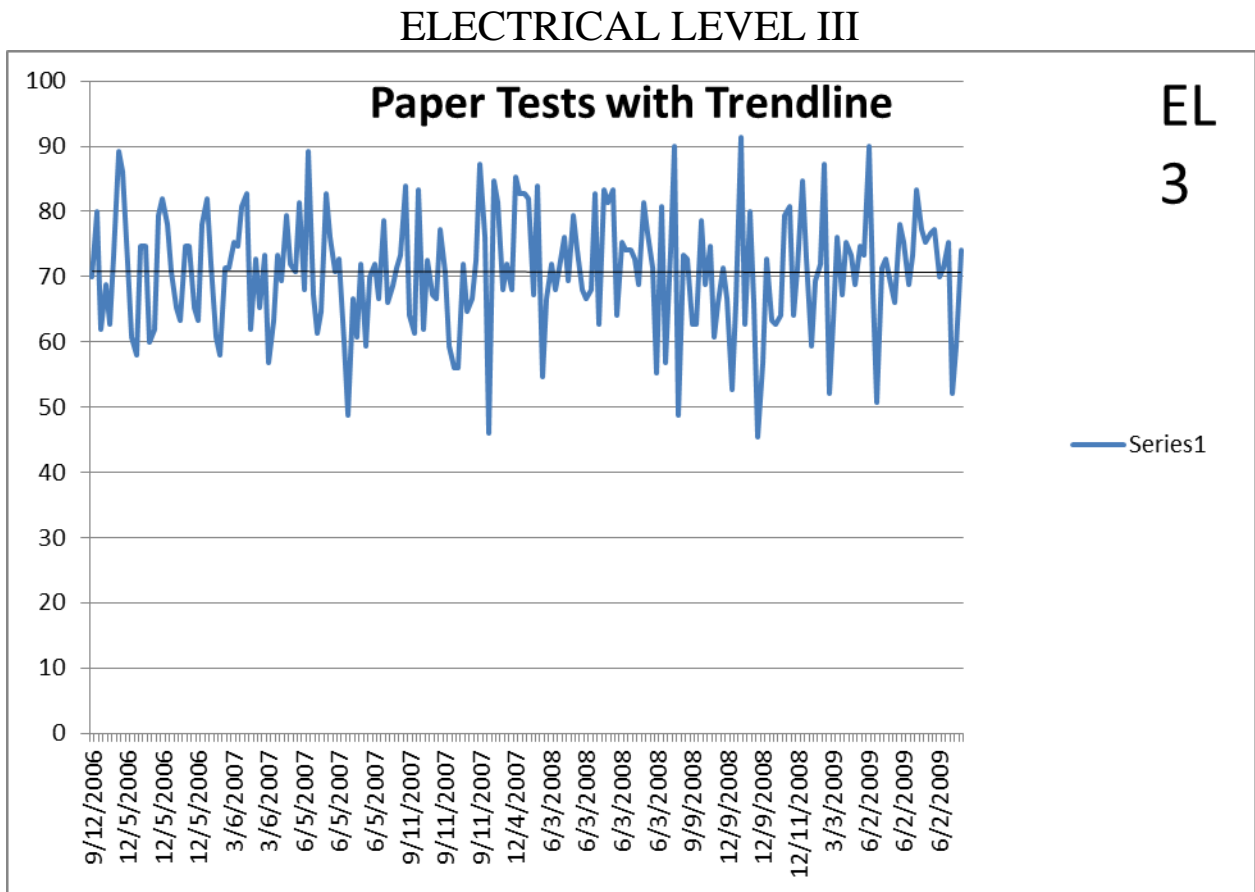
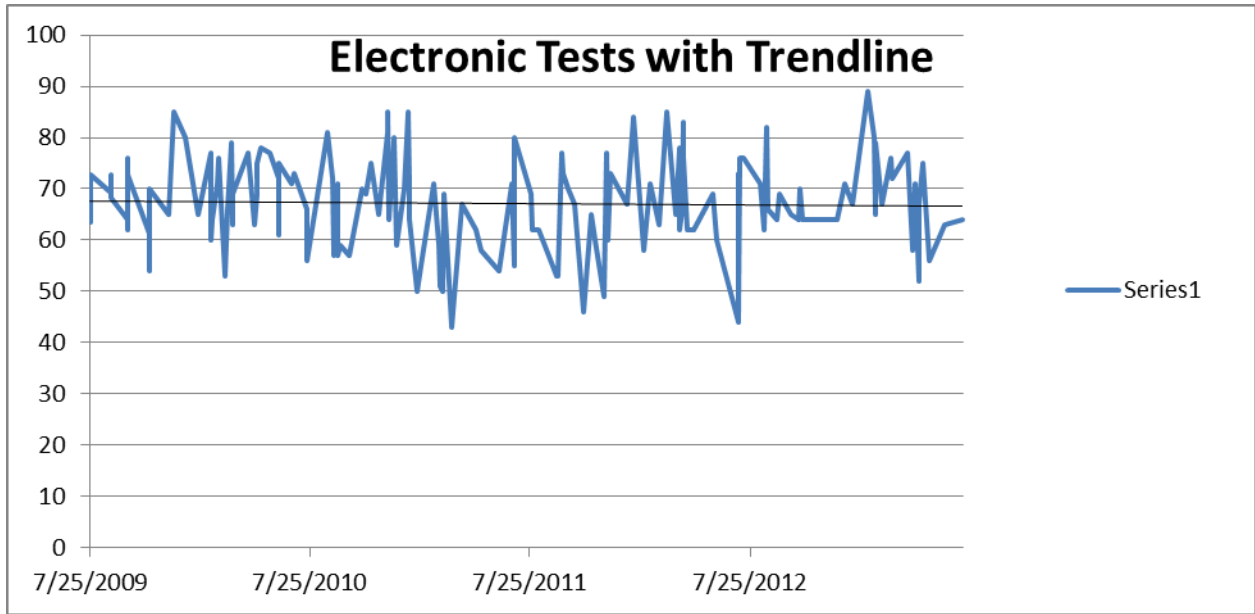
ELECTRICAL LEVEL I

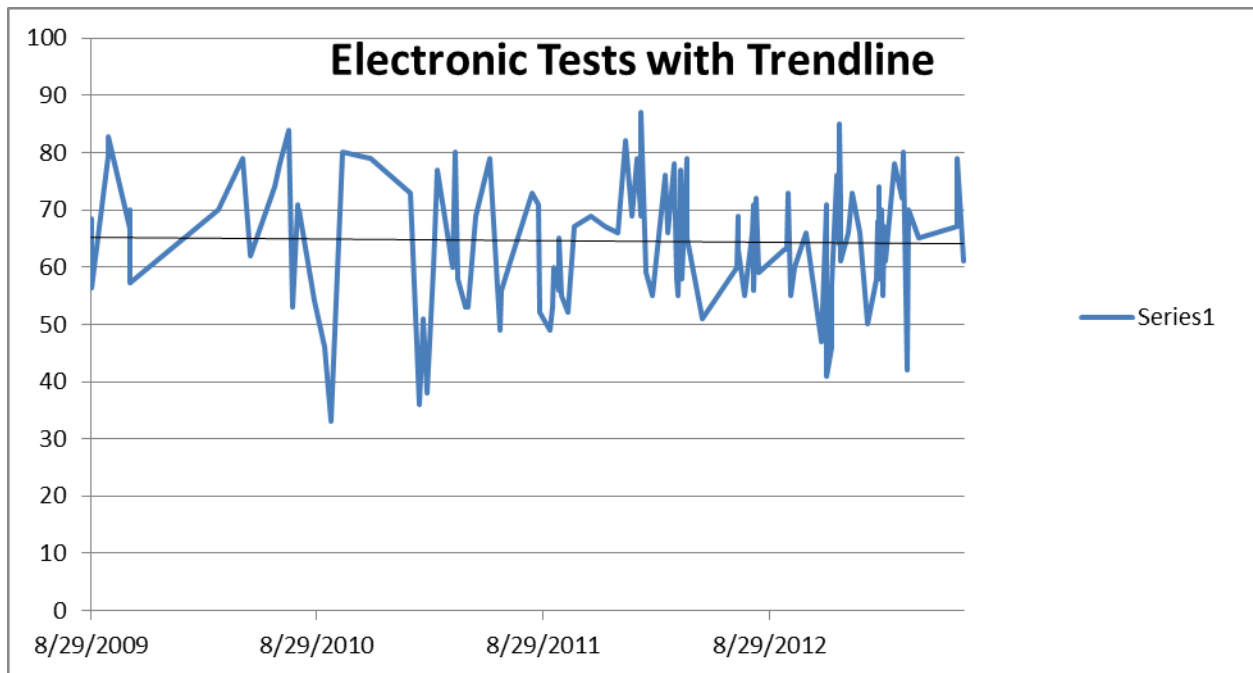




ELECTRICAL LEVEL II







Mr. Jones requested that staff provide a 12 month cycle of the pass/fail percentages for all of the exams at the next Board meeting.

Fifth Level III Standard Inspection Certificate

Mr. Louis T. Hesse is receiving his fifth Level III certificate today, in the Fire trade. Mr. Hesse currently works for the City of Burgaw Building Inspections Department.

Mr. Brandon B. Weston is receiving his fifth Level III certificate today, in the Fire trade.

The total number of code enforcement officials who have achieved this level of certification is 222.

Exam Complaint Summary

The staff received nine complaints concerning exams conducted this quarter. The types of complaints are listed below:

| | |
|---------------------------------------|---|
| Registration | 5 |
| Score Missing | 1 |
| Exam Challenge Responses Not Received | 2 |
| Unable to View ICC system reports | 1 |

All of the above complaints were resolved in a reasonable time period. Both ICC has a new internal platform and Pearson Vue rolled out a new registration and internal platform that may have caused some of the issues listed above.

Kathy Williams made the following report concerning Continuing Education to the Board.

These statistics run from April 10, 2013-August 13, 2013. We have 49 Continuing Education courses that were approved for the period, as well as two New Instructors approved, and three new Sponsors approved. There were a total of 215 Continuing Education Course Rosters submitted.

There were 65 total Standard Courses scheduled for the period, 12 for Building, 10 for Electrical, 16 for Fire, 7 for Mechanical, 13 for Plumbing, and 7 for Law and Administration. A total of 17 Standard courses were canceled for the period. There were 50 Standard Course grades that we have received, and there are 14 Standard Course grades still pending for the period.

Standard and continuing education courses are advertised on the NC Department of Insurance website at <https://apps.ncdoi.net/f?p=114:505%20:0:::>. Once you reach this site, you may search for a course based on type, trade, and format.

Continuing Education Workshop

Continuing Education Workshop, previously the Sponsor Workshop, was scheduled for Tuesday August 20, 2013. This workshop has been cancelled due to low interest and will be rescheduled in the fall.

Instructor Certification Workshop

The Standard Code Course Instructor Certification Workshop was held on Thursday July 11, 2013. The workshop was held at the Board's office from 8:30 am – 4:00 pm. Fifteen attended and seven were certified in multiple areas. Department staff participated and others audited the class as a refresher. Participants were required to make a short presentation on code specific subject matter. These presentations were videotaped for the purpose of review by the participant for self-improvement. However, the videos were emailed to them later in the week due to the sheer volume of participants. Feedback was very favorable from all participants.

Standard Inspection Courses Content Update

In order to become a certified Code Enforcement Official, each inspector must take a standard certification course. These courses are taught at Community Colleges across the state by instructors that are approved by Board staff. The content of the courses is standard, and is made available through Board staff.

There are 16 courses – three levels in each of five trades, as well as a single course in Law and Administration. The intent of the courses is not to teach everything that an inspector in a particular trade needs to know; as you are aware, the NC certification program contains multiple requirements including coursework, testing, and experience. But the courses do provide a solid basis for performing the job of an inspector. Because of the importance of the courses, their content is a top priority.

The current course materials (PowerPoint presentations and instructor workbooks) were prepared by contractor, with Department staff review and input. Although they are a marked improvement over the original courses that were available, there is still a lot of work left to be done on them to get them in top shape. Additionally, a part of the original classes that was not provided by the current contractor were sample quizzes, modeled on the test format used on the State exam, to allow the CEO to become comfortable with the format. With the assistance of the Evaluation Services group within OSFM, we are working to update and improve both the course materials and the sample quizzes for use in the Standard Inspection Courses.

INVESTIGATIONS

Investigations Begun – Not Completed

Aycock
Noles
Phillips
Pitt County

No Basis in Fact

Brooks vs. Litaker

Mr. Horne motioned to accept the report Brook vs. Litaker as No Basis In Fact. Mr. Thunberg seconded the motion. The motion was approved.

Beale vs. Vaughan

Mr. Blackburn motioned to accept the report Beale vs. Vaughan as No Basis in Fact. Mr. Barbour seconded the motion. The motion was approved.

Jackson vs. Hart

Mr. Thunberg motioned to accept the letter to the complainant in Jackson vs. Hart. Mr. Horne seconded the motion. The motion was approved.

Basis in Fact

None

VOLUNTARY SETTLEMENT AGREEMENTS

None

CONSENT AGREEMENTS

None

DISCIPLINARY HEARINGS

None

Item 6: Election of Officers:

Chairman

Bill Thunberg made a nomination for Hayden Lutterloh to continue to serve as the Chairman. Richard Blackburn seconded the motion, and Mr. Horne closed the nominations. The nominations were approved and closed by the Board. Mr. Hayden Lutterloh was elected as Chairman.

Vice Chairman

Richard Blackburn made a motion to nominate Bill Thunberg to continue to serve as Vice Chairman and Jerry Jones motioned for the nomination to be closed. Mr. Ray Rice seconded the motions. The nominations were approved and closed by the Board. Mr. Bill Thunberg was elected as Vice Chairman.

Secretary

Charles Horne made a motion to nominate Chris Noles as Secretary. Richard Blackburn seconded the motion. The nomination was approved by the Board. Chris Noles was elected as Secretary.

Item 7: Committee Appointments:

Education and Research

Richard Blackburn made a motion to nominate Tracy McPherson as Chairperson of the Education and Research Committee. Charles Horne seconded the motion. The motion was approved for Tracy McPherson to continue as Chairperson of the Education and Research Committee.

Qualifications and Evaluations

Charles Horne made a motion to nominate Bill Thunberg to be Chairperson for the Qualifications and Evaluations Committee. Jerry Jones seconded the motion. The motion was approved for Bill Thunberg to be Chairperson of the Qualifications and Evaluations Committee.

Policies and Procedures

Charles Horne made a motion to nominate Richard Ducker to be Chairperson for the Policies and Procedures Committee. Allen Kelly seconded the motion. The motion was approved for Richard Ducker to continue as Chairperson of the Policies and Procedures Committee.

Committee Assignments are as follows:

Education and Research

Tracy McPherson, Chairman
Jerry Jones
Richard Blackburn
Andy Matthews
Dr. Stephen Terry
Dr. Taher Abu-Lebdeh

Qualifications and Evaluation

Bill Thunberg, Chairman
Ray Rice
Sherrill Smith
Charlie Horne
Harry Schrum
Chris Noles

Policies and Procedures

Richard D. Ducker, Chairman
Mark Hicks
Valoree Eikinas
Dean Barbour
Ken Stafford
Allen Kelly

Item 8: Other Items

Item A: Evaluation and Research Committee Report:

Ms. McPherson stated that there were two main topics of discussion at the committee meeting. The first topic is the frequent cancellation of the Standard Certification courses. It has been an ongoing issue for several years, and the committee has been investigating options. The discussion today was about regionalizing the training.

There was a motion made by Mr. Blackburn seconded by Mr. Jones at the committee meeting, to direct staff to continue to work with the community college system to investigate a regional approach to the approval and offering of Standard courses to include any associated potential Board action. The Board approved the motion.

The second part of the discussion concerned on-line learning options for Standard courses. There was a motion to authorize staff to work with the North Carolina community college system to develop and implement a pilot online offering of one or more existing Standard courses, and authorize the Board chairman to serve as advisor to the pilot on behalf of the Board. The motion was made by Mr. Jones and seconded by Mr. Blackburn at the committee meeting. There was discussion among Board members regarding how the on-line courses would work. The Board approved the motion.

The second topic discussed at the committee meeting has two parts. The first issue concerns allowing the Law and Administration course to receive continuing education credit. If the Law and Administration course is approved for CE credit, the committee will need to recommend the amount of CE credit that can be received. The second issue concerns CE courses that are developed on topics related to Law and Administration, but are designed to be stand-alone courses. The discussion centered on the committee's endorsement that any additional exposure to the topic of Law and Administration is a good thing since it is a high liability high risk area, and it is something that should be encouraged. Mr. Blackburn made a motion and it was seconded by Mr. Jones to authorize staff to allow 6 hours of CE credits in any one discipline for the Standard Law and Administration course. The Board approved the motion. There was a discussion about the possibility of mandating a periodic Standard course in Law and Administration. A second motion was made by Mr. Blackburn, and seconded by Mr. Jones to authorize the Education and Research committee to research issues related to the possibility of mandating periodic Standard Law and Administration training to include identification Board rule changes. The Board approved the motion. The third motion made by Mr. Jones and seconded by Mr. Blackburn is to direct staff to research and provide both the Education and Research committee and the Qualification and Evaluation committee the pros, cons, and issues related to the possibility of approving standalone continuing education Law and Administration related courses to include recommendations on any related approval criteria. The Board approved the motion.

Item B: Evaluations of Statement of Economic Interests

The following information was taken from the State Ethics Commission letter:

Dr. Stephen Terry

Dr. Terry will fill the role of a faculty member of the School of Engineering of North Carolina State University. State Ethics Commission did not find an actual conflict of interest or the potential for a conflict of interest. In addition to conflicts standards noted above, N.C.G.S. §138A-32 prohibits public servants from accepting gifts, directly or indirectly (1) from anyone in return for being influenced in the discharge of the official responsibilities, (2) from a lobbyist or lobbyist principal or (3) from a person or entity which is doing or seeking to do business with the public servant's agency, is regulated or controlled by the public servant's agency, or has particular financial interests that may be affected by the public servant's official actions. Exceptions to the gifts restrictions are set out in N.C.G.S. §138A-32(e).

Harry Schrum

Mr. Schrum will serve as a licensed electrical contractor on the Board. He is the owner of Hewitt Schrum Construction. He has the potential for a conflict of interest because both he and his company regularly work with code enforcement officials. Mr. Schrum should exercise appropriate caution in the performance of his official duties. This would include recusing himself to the extent that those interests would influence or could reasonably appear to influence his actions.

Adjournment

There being no further business, the meeting was adjourned by Hayden Lutterloh.

Respectfully submitted,



Christian Noles
Secretary
NC Code Officials Qualification Board

NEW STANDARD INSPECTION CERTIFICATE APPLICANTS

Active City, County, and State Code Enforcement Officials

The following inspectors have met the certification requirements of GS 143-151.13(a). These applicants are active inspectors in city, county, or State inspection departments. Their certificates will become valid as of today.

Building Level I

Billings, William Scott
Clifton, Brenda Valder
Hogan, Michael Corey
Jones, Tomasine Keala
Norris, Charlie Wayne

Building Level II

Brown, Larry Lavaughn

Building Level III

Peacock, Dennis Allen

Electrical Level I

Hucks, Reggie Linwood
Ricks, David Eugene
Salema, Jared David
Tipton, Ronnie Leonard
Williams, Keith O'Neal

Electrical Level II

Hawks, Brandon Dale
Lloyd, James L.
Myrick, Perry Lee
Norris, William Brian

Electrical Level III

Davis, Robert Ray
Holden, Benjamin Daniel
Pope, Daniel Jeromy

Fire Level I

Ainsworth, James Malcholm
Arthur, John Casey
Baker, Jason Dean
Davis, Landon Lee
Duncan, James Bradley
Greene, Heather Francum
Hall, Jonathan Eric
Hardee, Alexander Ray
Hobbs, Timothy Bryan
Holtzman, Kyle Stem
Kornegay, Samuel James
Lee, Roger Blane
Pearson, Gordon Ellis
Pike, Timothy Ray
Privette, Ronnie Wayne
Revis, Terry Alan

Salter, Bryan Scott

Stewart, Harley M.

Fire Level I (Cont.)

Thuman, Charles David
Trembly, Christopher Michael
Williams, Michael Kenneth
Woodard, Heather W.

Fire Level II

Ball, Pamela Morgan
Blair, Edward Scott
Faw, Benjamin Scott
Guy, David Lowell
Hill, James Harold
Hinson, Jerry Palmer
Hopkins, Tyler Craig
Lowe, Noah Doug
Moseman, James Dennis
Pesce, Daniel Anthony
Pollard, Amy Joan
Richardson, Angela Denise
Sheppard, Dwight Lamar
Shonk, Christopher Matthew
Silvers, Casey Ray
Swink, Charles Scott
Todd, Darren Thomas
Troublefield, Mark James

Fire Level III

Allen, Edward Mervin
Batson, Stephen Thomas
Byrd, Brady Mitchell
Davis, Kile Rhea
Deaver, Ricky Swinson
Grasty, Joseph Carroll
Gwynn, Jesse Stephen
Hesse, Louis Theodore
Isaac, Clifford D
Mullis, Zebulon Albert
Risoldi, John L.
Stephens, Robert Nathaniel
Thornton, Candler Gatlin
Weston, Brandon Bruce

Mechanical Level I

Cauble, Terry James
Contreras, Griselda Chavez
Houser, Clint Keith

Langston, Jesse Boyce
Malpass, Arthur Glenn
Pridgen, John Campbell
Salas, Anthony Richard
Mechanical Level II
Brown, Larry Lavaughn
Dalton, Travis Evan
Hawks, Brandon Dale
Hinson, Roland Jeffrey

Mechanical Level III
Blackman, Walter Mack
Chollett, Beau Gary
Eichhorn, Jay Edward
Garner, Eddie Lynn
Kelly, John Broadus

Plumbing Level I
Canipe, Joseph Scott
Everage, Jason Alan
Langston, Jesse Boyce
Norris, Charlie Wayne
Rachels, Kevin David

Wilkes, Thomas Scott

Plumbing Level II
Bek, Ruth Moss
Boswell, Matthew David
Foxy, Robbie Derick
Hawks, Brandon Dale
Hucks, Reggie Linwood
Lyda, Crystal Gail
Smith, Angela Dawn
Wrench, Earl Glenn

Plumbing Level III
Ball, Pamela Morgan
Faison, Johnny Lee
Fraker, Gerald Theodore
Gaskins, Bryan Keith
Jones, John Thomas
Keel, Danny Earl
Kelly, John Broadus

Pre-Qualification Applicants Meeting the Standard Certification Requirements

The following applicant have met all the requirements to receive their Standard certificates except being employed by a city, county, or State inspection department and being assigned the responsibility of enforcing the State Building Code. Their certificates will be issued when they are so employed.

| | |
|---------------------------|--------------|
| Barnwell, Tom Preseton | Fire I |
| Bell, Angie Beth | Fire I |
| Bryant, Jonathan Lee | Fire I |
| Capizzi, Christian Peter | Fire I |
| Fore, James Phillip | Fire I |
| Hall, Thomas Isaac | Fire I |
| Harwood, Jayson Rex | Fire I |
| Hedgepeth, Richard Earl | Fire I |
| Jenkins, Jeffrey Leonard | Fire I |
| Jordan, Sara Catherine | Fire I |
| Lambert, Frank Tyler | Fire I |
| Meetze, David James | Fire I |
| Miller, Stephen Andrew | Building III |
| Palmirotto, Gary J. | Building I |
| Rogers, James Edward | Fire I |
| Seaman, Wayne Anthony | Fire I |
| Stowe, Robert Christopher | Fire I |
| Walton, Joshua Ryan | Fire I |

The following inspector has met the certification requirements of GS 143-151.14. This applicant was certified by another state Board and meets the Board's minimum education and experience requirements. This applicant is an active inspector in a city department. His certificate will become valid as of today.

Dishno, Don Alan

Fire I