NATIONAL CABLE SPLICING CERTIFICATION BOARD MEETING AGENDA

MAY 22, 2012 THE RED LION INN SEATTLE, WA

Tuesday May 22, 2012

General Session:

8:30 A.M.

Opening and Welcome:

Steve Anderson, President

Meeting was called to order by President Steve Anderson

Visitor Welcome

INTRODUCTIONS:

Meeting attended by George Arhos-ALBAT, Justin Rogers-Ripley, Edwin Pulaski-Ripley, Brian Inberg- 3M, Mike Jackson-Thomas & Betts, Kenneth Lee-Thomas & Betts, Dale Merson-Dvorak, Mike Dyer/SRP, Richard Alexander-Alexander Publications, Fiel Diaz- City of Seattle, Dennis Orthmann-TE Connectivity Energy, Gustavo Zaganin-3M, Steve Anderson –NCSCB President, Vern Breuer-NCSCB Vice President, Mike Iacobellis- Treasurer NCSCB, Kathy Young NCSCB Test Administrator, Morgan Rice-Seattle City Light-Journeyman Cable Splicer, Lowrie Longacre- Seattle City Light-Journeylevel Cable Splicer, John Farrand-Cable Splicer Seattle City Light, David Maxfield-Seattle City Light-Journeyman Cable Splicer, Chad Hildebrand-Seattle City Light-Seattle City Light, Jeff Joy Seattle City Light and Ed Hill Seattle City Light.

Meeting was called to order by President Steve Anderson.

Review Voting Protocol – Tom Moore

Tom Moore read the Review for Voting Protocol, which included the following: President Steve Anderson-NJATC, Vice President Vern Breuer-SRP Utilities, Mike Jackson- Engineers Thomas & Betts Member At Large, Dale Merson-Contractor Dvorak LLC, George Arhos- ALBAT Member At Large, Treasurer Mike Iacobellis-Tidewater Public At Large, Brian Inberg-Manufacturer 3M, Mike Dyer-Engineer SRP, Ed Pulaski-Manufacturer-Ripley Tools, and Secretary- Tom Moore-SRP Utilities.

Review of November 3, 2011 in Las Vegas, NV Meeting Minutes – Read by Mike Iacobellis

NCSCB, Inc Board Meeting in Las Vegas, NV.

Attended by President Steve Anderson, Vice President Vern Breuer, Treasurer Mike Iacobellis, Secretary Tom Moore, Member at Large George Arhos, Member at Large Mike Jackson and Kathy Young.

INTRODUCTIONS;

Members and guest attending are from RIPLEY, Ed Pulaski, NV ENERGY Todd Amberg, NV ENERGY David Beeman, TE CONNECTIVITY Nick Muelier, NECA William Triplett, DSG-CANUSA, Vinod Lad, DRISKILL ELECTRIC Jereme Wilson, Glenn Wilson, DVORAK Dale Merson, MC DEAN Mark Tibbetts, SRP MIKE DYER, ALLTECK Len Gilchrist, ALLTECK, Len Androsky, NECA Robert Buntjer, IBEW Ed Mings, THOMAS & BETTS Kenneth Lee, 3M Gigi Pishny, ALEXANDER PUBLICATIONS Richard Alexander, IMCORP Ben Lenz, and Robert Stankowski.

<u>Mike Iacobellis Financial Report</u>: The Financial report was reviewed and collected. Signatures on the checking account are Steve Anderson, Tom Moore and Mike Iacobellis. <u>Motion was made by George Arhos</u> to approve the financial report. Motion was seconded by Mike Jackson.

President Steve Anderson called for a vote. All aye, none opposed.

President Steve Anderson explained the purpose of the NCSCB Inc. The NCSCB test splicers on a national level for knowledge, skills and ability of Medium Voltage Cable. Training for this testing is a separate agency from the NCSCB.

Tom Moore, reported on the NCSCB Board of Directors. There are twenty-two members total and 14 attended the meeting. Members attending are Steve Anderson, Vern Breuer, Mike Iacobellis, Tom Moore, George Arhos, Mike Jackson, Bill Triplett, Ed Mings, Ed Pulaski, Mike Dyer, Dale Merson, Glen Wilson, Mark Tibbetts and Jereme Wilson. Carley Abner has resigned his position and there is an opening on the Board for an Independent.

Mark Tibbetts will contact Bill Hussie to see if he will remain on the board.

A motion was made by George Arhos that the Board of Directors remains the same as currently posted as long as renewal dues have been paid by December 31, 2011.

Motion was seconded by Mike Jackson.

President Steve Anderson called for a vote. All aye, none opposed.

Tom Moore made a motion to accept the minutes from the November 4, 2010 meeting. Motion was seconded by Mike Iacobellis

President Steve Anderson called for a vote, All aye, none opposed.

WEBSITE Information- TOM MOORE

The Members only page requires a password. Contact Tom Moore for this information.

Contractors are not shown on the webpage.

Expiration and renewal dates of the certified splicers are shown.

Sponsors of the NCSCB are listed.

Mike Iacobellis suggested that credit cards be used for payment on the website for written exams, practical exams and online applications to register for meetings.

<u>Mike Jackson made a motion</u> to use the website for online applications for the written, practical, hand applied exams, renewal fees for splicers, Conference Meeting reservation fees, Board of Director dues, contractors, manufactures, utilities fees and change of addresses.

Motion was seconded by Mike Iacobellis.

President Steve Anderson called for a vote. All aye, none opposed.

Mike Iacobellis suggested a secure web page be opened. The cost for this would be approximately \$2,000.00.

Overall State of the Organization

Economy has made a difference in the organization but it is still growing. Help from all of the Board Members and Directors is needed. Marketing needs to be generated at Trade Shows etc. Send any information and dates for upcoming meetings to Steve Anderson.

Mike Iacobellis stated that the NCCCO has memberships with the following donations:

9 platinum

donating \$25,000.00

 10 gold donating
 \$10,000.00

 19 silver donating
 \$5,000.00

 Bronze donating
 \$49,000.00

It was suggested that utilities, manufactures, contractors, insurance companies and OSHA need to be involved in having NCSCB in their specs to help generate interest in the NCSCB certification.

EXECUTIVE BOARD MEETINGS: Rreported by Mike Jackson & George Arhos

Conference call topics are as follows:

Testing results, upcoming exams and areas of interest for testing.

Marketing and promotion of the NCSCB.

Planning future meetings.

Financial reviews.

Meetings are usually held every two weeks.

NCSCB STATUS REPORTS:

TOM MOORE reported on the following:

Location Knoxville, TN 10-15-2010 7 passed, one failed

Location San Bernardino, CA 11-20-1010 11 passed, 6 failed

Location Wilmington, CA 12-3-2010 7 passed 8 failed

Location Wilmington, CA 1-11-11 4 passed 6 failed

Location Chesapeake, VA 3-4-11 4 passed 7 failed

Location Los Angeles, CA 7-8-11 9 passed 0 failed

Tom Moore stated that a total of 355 took the written test and 236 passed with a 66% passed rate. There are 100 questions and 70% of the questions are required for passing. Several tests were cancelled and scheduling inquiries have been made from Washington, Canada, Oregon, California and Texas.

Bill Triplett suggested a meeting being held in Chandler, AZ at the Wild Horse Pass. The date is November 7th through the 9th. Represented by CURT, booths will be set up by NLMCC and IBEW/NECA. Further information can be attained through Loretta Galla at 303-279-0606 or email at bbb@oswegocreative.com.

Vern Breuer reported on the Practical Test:

7 Locations were tested including Boston, Knoxville, Chesapeake, Wilmington, and Mesa. 92 applicants took the practical kits test and 20 applicants took the Hand Tape. 52% passed the kits test and 65% passed the Hand Tape test.

Different manufactures kits are used during testing. The individual brings their own tools for the test.

Pictures are taken and pictures can also be sent with a fail letter for documentation.

Time frames are as follows:

Approximate times for testing are as follows: 68 minutes for the Elbow, 82 minutes for the termination and 2 ½ hours for the splice.

All kits and supplies are shipped in a container box to the individual locations for testing.

An Evaluator training meeting will be held tomorrow November 4, 2011. An evaluator must be certified in both Kits and Hand Tape Tee.

Cost and fee's for the examination are \$595.00 for the kits and \$595.00 for the Hand Tape. \$495.00 is the fee for a retake with two segments. \$395.00 is the fee for a retake of one test segment.

The Dues structure for testing has not been opposed.

We try to have the written test taken before the practical exam is done.

All certified splicers need to renew their dues by December 20, 2011.

All renewal letters have currently been sent out. Currently 22 have paid their renewal dues for 2012.

Operating Capital:

The loan payment due in January of \$8,000.00 to NJATC and \$8,000.00 due in June was discussed for payment.

A motion was made By George Arhos to pay both in January totaling \$16,000.00.

Motion was seconded by Ed Mings

President Steve Anderson called for a vote. All aye, none opposed.

Presentation on Cable Testing:

Ben Lenz represented IMCORP

OLD BUSINESS:

Time allotments for testing segments were discussed by Vern Breuer.

A <u>Motion was made by George Arhos</u> that the time segment for the Elbow be restricted to 1 hour 10 minutes.

The Termination restricted to 1hour 20 minutes. The Splice restricted to 2 hours and 30 minutes. Total time allotted for testing would be 5 hours.

Motion was seconded by Mark Tibbetts.

President Steve Anderson called for a vote. All aye, none opposed.

Review Board of Director Terms/Discussion:

Mike Iacobellis suggested a name change from Directors to Commissioners for the Board.

Committee Needs-Committee Chairs

What do we need to do, to assist existing committees?

More involvement is needed from the chair person and members if they are holding a position on a committee.

The Chair person should participate on the conference calls.

Committees are needed for the following:

Standards/ Policy Head Chair person Bob Baird, Dale Merson and Bill Triplett

Discipline/Appeal (unpaid renewal dues)

Exam/ Review Mike Dyer, Bob Goodman or Nick Mulier and Vern Breuer.

Marketing- Ed Pulaski Head Chair Person, Bill Burnet and Mark Tibbetts.

Confidentiality of Certified Splicer's Information

Statements were passed out and signed by members at the meeting and returned to be filed at the Mesa office.

Standing By-Laws Committee

Discussion on the following;

Restructure the amount of members on the Board

Executive Board Terms/Stagger

Expand/ organization

NEW BUSINESS: Discussion:

New Products for Kit Practical Examination

Financial Discussion/Ideas for continued support and growth-Operating Capital

Outreach and Public Information

New Camera

Outlook computer software

Internet connection service.

<u>Motion was made by Mike Iacobellis</u> for a digital camera, Outlook software package, and Internet connection service for the Mesa AZ office.

Motion was seconded by Bill Triplett.

President Steve Anderson called for a vote. All aye, none opposed.

Steve Anderson discussed using AIR for \$14,000 testing exams and/ or \$4,600.00 from Pro Metrics. The fee for Pro Metric is \$4600.00 plus \$1000.00 per call for new test questions out of the reserve bank. There are 100 questions in the reserve bank that can be used for the written exams.

<u>Mike Iacobellis made a motion</u> that we use Pro Metric for analysis testing for the written exam and give the Board permission to proceed and start using their service by the first quarter of the year.

George Arhos seconded the motion.

President Steve Anderson called for a vote. All aye, none opposed.

Committee Needs-Committee Chairs

What do we need to do, to assist existing committees?

Open Discussion

Board Structure – Increasing Board Seats

Motion was made by Jereme Wilson that an Evaluator will hold a card for two years and must attend a refresher course in the two year period.

Motion was seconded by Mike Iacobellis.

President Steve Anderson called for a vote. All aye, none opposed.

Trade Show Participation/Industry Meetings in 2012

Glenn Wilson discussed Dominion Power and testing.

3M website was suggested product information.

Ed Pulaski will notify Steve of upcoming shows.

Ken Androsky discussed sponsorship of contractors with certified splicers to be posted on the website. A fee of \$500.00 a year for the logo sponsorship was discussed.

This will go to the marketing committee and they will research and present to the Board for a decision.

Ed Pulaski suggested that we check into transmission tools. He will research with the manufactures and present this information to the Board.

Steve Anderson stated that a Lead Class will be given in December in Midway, Ohio. Contact Steve for more information.

Discussion for 2012 Board meetings:

Steve Anderson suggested that we schedule the next Board meetings in May 21-23, 2012.

The second meeting was suggested for November 26-28 in Las Vegas. Mike Iacobellis will check with the Monte Carlo and Luxor for prices.

Mike Iacobellis made a motion that the meeting be set for May 21-23 2012 in Seattle, Washington.

Motion was seconded by Jereme Wilson.

President Steve Anderson called for a vote. All aye, none opposed.

A motion was made by Ed Mings that the November 26-28, 2012 Board meeting will be in Las Vegas.

Motion was seconded by Mike Jackson.

President Steve Anderson called for a vote. All aye, none opposed.

Richard Alexander discussed compiling a book with Cable Splicing information. He would like someone from the NCSCB to give their input and recommendations.

The meeting was adjourned by President Steve Anderson.

Continuation May 22, 2012 Meeting

Corrections to the minutes were time allotments on the Practical Kits/ Elbow from 1:10 to 1:20, the Termination is 1:20 to 1:10 and the splice to 2 hours and 30 minutes.

Minutes approved by Mike Dyer.

Minutes were approved and seconded by Dale Merson.

<u>Motion was made by George Arhos</u> to excuse Mark Tibbetts, Bill Triplett, Glenn Wilson and Jereme Wilson. Motion was seconded by Mike Dyer

President Steve Anderson called for a vote, All aye, none opposed.

Dennis Orthmann will contact TYCO regarding renewal dues and staying active with NCSCB.

<u>A motion was tabled</u> until later in the afternoon to try and contact TYCO for participation with the NCSCB.

George Arhos made a motion to table the motion.

Tom Moore seconded the motion.

9:00 A.M.

NCSCB Update -

- Communications / Meetings Tom Moore
- Website What's New
- Executive Board Meetings George Arhos & Mike Jackson
- Training Needs Who is doing the training?

Richard Alexander with Alexander Publications has compiled a book on training. Ed Pulaski stated that the colleges now have a two year program and is being required for hiring a cable splicer.

• The Contractors, Utilities and Manufactures need to be in the certification program.

Dennis Orthmann stated that classes taken are not a certification of NCSCB, but a qualification/certification of a product and attendance.

Kenneth Lee of Thomas & Betts stated that he refers clients to the NCSCB for the certification.

Ed Hill stated that they do not test or certify before hiring for a job, they ask for qualifications.

9:30 AM

NCSCB Status Reports

Written Tests Update – Tom Moore

- Upcoming Examinations June 8th for the Practical test will be held on June 9 & 10th Riverside- San Bernardino, CA.
- A written test event will be held on Sept. 14th followed by a practical test event on Sept. 15 & 16 in Atlanta Georgia.
- Practical Examinations Update Vern Breuer reported that training before the test has significantly increased the pass rate of the test.

- Upcoming Examinations San Bernardino and Atlanta, Georgia.
- Locations Needing Testing are: Pacifica, CA and Fresno, CA have shown interest in the certification program.
- Time frames for the testing are as follows: Elbow 1 hour 20 minutes, Termination 1 hour 10 minutes, and Splice 2 hour 30 minutes.

Assign Future Test Dates

- Discussion on Assigning Test Dates in advance vs. On Request
- Practical Examination Evaluator Update Steve Anderson, Vern Breuer, and Tom Moore
 - New Practical Examination Evaluator Plan Training sessions are available. Currently the evaluators are Vern Breuer, Tom Moore, George Arhos and Bob Stankowski.
 - Evaluators may not test clients who are employed by the same company
 - Evaluators are to attend one meeting a year to keep their certification current.
 - It was suggested that the written test be taken, followed by the Practical Test. It was suggested that the Practical and the Hand Tape Tee not be taken on the same day.
 - Discuss list of evaluators and plan on increasing numbers renewal policy.
 - Review How Combining Practical and Written Examinations Has Worked. Vern Breuer
 - Show percentages from Pro Metric on the written test. Steve Anderson or Tom Moore will contact them about this information.
 - A minimum of ten (10) people are required to take the test.

10:30 – 10:45 A.M. **Break**

10:45 - 11:15

NCSCB Status Reports - cont.

- Communications
- Marketing the NCSCB What is needed?
- George Arhos asked the splicers where they most looked for information. It was suggested The Trade Magazines, adds, logo's and a listing where they can get training.
- It was suggested that organizations be listed on the website for training.
- Dennis Orthmann suggested that a representative be sent to the training facility class.
- Article of cable splicing with photos and contact information with the Board.
- Contractors need to be certified. Reliability and Safety are issues.
- Jeff Joy stated that they have to do a back ground check before hiring.

Old Business

- Review Board of Director Terms
- Standing By-Laws Committee
- Discussion by Dale Merson: Reported that we don't know what our By-Laws state and they need to be updated. Mike Iacobellis stated that the NCSCB <u>Inc.</u> came about in 2008, Dale Merson will chair the committee for the By-Laws. There are six (6) Executive Board Members. The President, Vice President, Treasurer, Secretary and two (2) Members at Large. Maximum terms are 3 years.
 - President, Vice President and Secretary should have a maximum term of three (3) years.
 - BOARD MEMBERS ARE AS FOLLOWS:
 - Bill Triplett National Electrical Contractors Assoc.
 - Jerry Westerholm International Brotherhood of Electrical Workers
 - Ed Mings Alternate
 - Bob Baird Independent Electrical Contractors
 - John Maserick Alternate
 - Steve Anderson President NJATC

- Manufactures: 3M Brian Inberg, Prysmian Frank McGovern, Ripley Tools Ed Pulaski
- Utilities SRP Vern Breuer Vice President
- Tom Moore Secretary SRP Utilities
- Engineers Mike Dyer SRP, Mike Jackson Thomas & Betts
- Contractors Dale Merson, John Honigsberg SR, Glen Wilson, Mark Tibbetts
- Cable Splicers Jereme Wilson, George Arhos Member at Large
- Public at Large Mike Iacobellis Treasurer
- Independent. None elected
- Legal Jim Cole
- Steve Anderson suggested that Board Members be moved from their position if they haven't attended meetings for over two years. It was suggested that meetings be planned a year in advance.
- Motion was made by Mike Iacobellis. At the upcoming November 2012 Board Meeting, elections be held for the President and Treasurer for three (3) year terms and Members at Large would be a two (2) year term.
 - Motions was seconded by George Arhos
 - President Steve Anderson called for a vote: All Aye, one opposed.
- A Nominating Committee was appointed by President Steve Anderson with Chair Person Brian Inberg, Mike Dyer, Dale Merson, Bill Triplett, Ed Mings, and Tom Moore.
- A By-Law Committee was appointed with Chair Person Dale Merson, Bill Triplett and Bob Baird.
- Motion was made by Mike Iacobellis to have a secure a web page opened costing no more than \$2,000.00 when funds become available.
 - Motion was seconded by Mike Jackson
 - President Steve Anderson called for a vote: All Aye, none opposed.

Open Discussion

- Board Structure Increasing Board Seats
- Motion was made by Tom Moore to remove Bill Hussey as an alternate.
- Motion was 2nd by Mike Iacobellis
- President Steve Anderson called for a vote: All Aye, none opposed.
- George Arhos made a motion to amend the prior motion that if Tyco remains on the Board they must have their 2012 dues payment by June 30, 2012 and if they choose not to pay they are to be removed.
 - Dennis Orthmann stated that he will contact TYCO for renewal dues due by June 30, 2012.
 - Motion was seconded by Mike Jackson
 - President Steve Anderson called for a vote: All aye, none opposed.
 - Motion made by Tom Moore that Bill Burnett be removed from the Board
 - Motion was seconded by Mike Jackson
 - President Steve Anderson called for a vote: All Aye, none opposed.
 - Mike Iacobellis discussed the following motion and motel reservations.
- Mike Iacobellis stated that a motion was made at the November 2011 meeting by Ed Mings and that the meeting be held in Las Vegas November 26-28, 2012. The motion was seconded by Mike Jackson. Mike Iacobellis will call regarding information for registration and report back with the Board.

Richard Alexander spoke on publishing a training manual for cable splicers. Outlines were provided and reviewed for comments. Members made the following suggestions and will send Richard Alexander information on these topics.

- * Videos are referenced to the text.
- Steve Anderson suggested the seconded chapter be on Safety and Reliability. PPE.
- Vern Breuer suggested Pre Molded Kits.
- George Arhos suggested the topic of Tools
- Trouble shooting and maintenance be moved to the back of the book.
- Dale Merson suggested Electrical Testing (all methods of testing)
- Basic concept
- Material's that are needed for instruction.
- Laying out the manhole
- Installing of cable
- Cable pulling techniques and calculations
- Transmission cables
- Termination and splices be two separate chapters
- Lead/ keep oil in the paper
- PILC
- Geometric insulation designs
- Transition splices Jeff Joy
- Paper and Lead
- Tools, pictures Ed Pulaski chapter
- Ripley and Speed Tools listed
- Safety for the worker/general rules and PPE
- PPG
- Glossary of Terms
- Poor workmanship with photos
- Single phase and 3 phase
- Sheer bolt connectors (from manufactures)
- Fault Finding Tom Moore
- Mike Dyer Chapter 1 & 2
- Brian Inberg Chapter 5 and 6
- Dennis Orthmann will suggest Tim McLoughlin for Heat Shrink Chapter 4
- Pre Mold products, Mike Jackson will forward contact.
- Ed Hill for Safety Chapter

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Noon -1:00 Lunch

1:00 - 1:45 PM

NCSCB Status Reports - Closed Meeting - Board Members or Alternates only

NCSCB Update -Continued

- Overall State of the Organization
- Review Cost and Fees of Examinations. No changes were made at this time.

Financial Report – Mike I

• Update Current Financial Status

- Steve Anderson /Mike Iacobellis reported on Finances of the NCSCB
- Operating Capital Needed
 - o Identify Capital Needs
 - o Budget
- Dues Structure
 - o Review how the new process is working

Mike Iacobellis reported on NCSCB Finances from January 2011 to December 2011, see attached confidential form.

Motion made by George Arhos---that a letter be sent to individuals who are delinquent, that after two years their certification will be revoked and they will be required to retest for future certification.

Motion was seconded by Mike Iacobellis.

President Steve Anderson called for a vote: All aye, none opposed.

President Steve Anderson will send the letter information to Kathy Young and she will mail these notifications.

1:45 - 3:00

New Business

- New Products for Kit Practical Examination
- Force Spring Clamps for Hand Taped Examination
- Brian Inberg discussed using spring clamps versus soldering. Instructions show soldering.
- Vern Breuer suggested giving the option of soldering or using a spring clamp.
- <u>A motion was made by Mike Jackson</u> to have the <u>option</u> to use soldering or use a spring clamp
 - Motion was seconded by Tom Moore
 - President Steve Anderson called for a vote: All aye, none opposed.
 - Financial Discussion/Ideas for continued support and growth Operating Capital
 - Outreach and Public Information

Steve Anderson suggested that we advertise on the website for Corporations, Manufactures and Utilities that support the NCSCB for a fee of \$2500.00 a year to generate funds.

Steve Anderson stated that we need at least six organizations to support the NCSCB.

Ed Pulaski will compose an advertisement for the NCSCB certification website.

Motion was made by Mike Jackson that a \$500.00 assessment be made by each organization, manufacturer and utilities as follows:

IBEW, NECA, NJATC, IEC, T&B, 3M, Ripley, TYCO, and PRYSMIAN

George Arhos seconded the motion.

President Steve Anderson called for a vote: All Aye, none opposed.

Mike Iacobellis will send letters for the dues to these organizations.

Steve Anderson discussed the 2013 dues.

George Arhos made a motion that the :

Support Sponsors include as follows: Name, support, logo and website

Bronze sponsor \$1,500.00 support, logo/website

Silver sponsor \$ 2,500.00 support, logo/website

Gold sponsor \$5,000.00 support, scroll/logo, website

Annual fees from today 5-22-2012 are listed above.

The contact should read: This is a non-taxable donation

President Steve Anderson called for a vote: All aye, none opposed.

3:00 – 3:15 PM **Break**

Committee Needs – Committee Chairs

- What do we need to do, to assist existing committees?
- Invite committee chairs to be on the conference calls.

Trade Show Participation/Industry Meetings in 2012/2013

Assign 2012 Meeting Dates/Locations/Hosts – Post on Website ASAP

- Schedule Spring/Fall Meeting
- Is Las Vegas the only Place to Meet?
- Mike Iacobellis discussed the following motion and motel reservations.
 - Mike Iacobellis stated that a motion was made at the November 2011 meeting by Ed Mings and that the meeting be held in Las Vegas November 26-28, 2012. The motion was seconded by Mike Jackson.
 - Mike Iacobellis will call for reservation information at the Monte Carlo in Las Vegas for the November 2012 meeting.

Mike Iacobellis suggested that all registration, dues, Practical testing fees and correspondence be done with the Mesa, AZ office.

Tom Moore stated that fee's for the written and practical test be sent to the Mesa, AZ office then forwarded to Mike Iacobellis. The renewal dues are sent to Mike Iacobellis at the Chesapeake, VA office.

Motion to adjourn the meeting at 5:10pm was made by George Arhos.

Motion was seconded by Mike Iacobellis.

President Steve Anderson called for a vote, All aye, none opposed.

Wednesday May 23, 2012

Training Session

Kenneth Lee from Thomas & Betts gave a presentation.

Mike Jackson from Thomas & Betts gave a presentation.

Brian Inberg from 3M gave a presentation.

Vern Breuer from SRP /Lead Evaluator for NCSCB gave a presentation.

Class was attended by:

Morgan Rice, Lowrie Longacre, John Farrand, David Maxfield, Chad Hildebrand, Ed Hill, Steve Anderson, Vern Breuer, Tom Moore, Richard Alexander and Kathy Young.

Respectfully submitted,

Kathy Young

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