

DIVISION OF BUILDING SAFETY

IDAHO ELECTRICAL BOARD
VIDEOCONFERENCE MEETING

JANUARY 24, 2018



IDAHO ELECTRICAL BOARD

Agenda Item No. 01

Agenda

PRESENTER: Bob Scott, Chairman

OBJECTIVE: Approve agenda for the January 24, 2018 Idaho Electrical Board meeting.

ACTION: Consent

BACKGROUND:

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Tentative agenda



TENTATIVE AGENDA

NOTICE OF PUBLIC MEETING

IDAHO ELECTRICAL BOARD VIDEOCONFERENCE MEETING

**Division of Building Safety
1090 East Watertower Street, Suite 150, Meridian
1250 Ironwood Drive, Suite 220, Coeur d'Alene
2055 Garrett Way, Building 1, Suite 4, Pocatello**

dbz.idaho.gov – (208) 332-7137

**Wednesday, January 24, 2018
9:30 a.m. – 3:30 p.m. (MST)**

(Note: North Idaho – Meeting Commences @ 8:30 a.m. PST)

9:30 a.m. CALL TO ORDER – Bob Scott, Chairman

- Roll Call & Introductions
- Open Forum
 - City and County Concerns

CONSENT AGENDA

1. Approval of the January 24, 2018 Agenda – Bob Scott
2. Approval of the October 25, 2017 Board Meeting Minutes – Bob Scott

ACTION AGENDA

3. Administrative Appeals Hearing – Amy Kohler, Compliance Program Specialist
 - a. Chad Aresvik – NOV ELE1710-0010
 - b. Grizzly Group LLC DBA Grizzly Electric – NOV1708-0023 & NOV1708-0024

INFORMATIONAL AGENDA

(These items are for informational purposes only. Any action will be at the Electrical Board's discretion.)

4. Licensing Freedom Executive Order – Patrick Grace, Regional Manager
5. High School Apprentice Training – Warren Wing, Electrical Program Manager
6. Apprentice Work Experience – Warren Wing
7. Apprentice Registration Renewal – Warren Wing

8. Program Manager Report – Warren Wing
9. Compliance Program Report – Amy Kohler, Compliance Program Specialist
10. Administrator Report – Chris L. Jensen, Administrator
 - a. Financial Report

3:30 p.m. ADJOURN

For additional agenda information, refer to the packet, available one week prior to this meeting, at the DBS's central and regional offices and <https://dbs.idaho.gov/boards/ebboard/ebmeetings.html>.

All times, other than beginning, are approximate and are scheduled according to Mountain Standard Time (MST), unless otherwise noted. Agenda items may shift depending on the Idaho Electrical Board's preference. 1/4/2018rb

IDAHO ELECTRICAL BOARD

Agenda Item No. 02

Minutes

PRESENTER: Bob Scott, Chairman

OBJECTIVE: Approve minutes from the October 25, 2017 Idaho Electrical Board meeting.

ACTION: Consent

BACKGROUND:

PROCEDURAL HISTORY:

ATTACHMENTS: Draft minutes



**IDAHO ELECTRICAL BOARD
VIDEOCONFERENCE MEETING**

Wednesday – October 25, 2017 – 9:30 a.m. (MDT)

**Division of Building Safety
1090 East Watertower Street, Suite 150, Meridian
1250 Ironwood Drive, Suite 220, Coeur d'Alene
2055 Garrett Way, Building 1, Suite 4, Pocatello**

***DRAFT MINUTES OF THE OCTOBER 25, 2017 MEETING**

NOTE: The following report is not a verbatim transcript of the discussions at the meeting; however, is to record the significant features of those discussions.

Acting Chairman Jeff Wheeler called the meeting to order at 9:31 a.m. (MDT).

Board Members Present:

Jeff Wheeler, Vice-Chairman
Rick Stark, Coeur d'Alene
Dale Pippitt
Joe Harbacheck
Allan Perman
Todd Feusier
Jim Marchetti
Greg Eagy

DBS Staff Members Present:

Ron Whitney, Deputy Administrator
Spencer Holm, Deputy Attorney General
Warren Wing, Electrical Program Manager
Larry Jeffres, Regional Manager, Region 1
Patrick Grace, Regional Manager, Region 2
Jeff Egan, Regional Manager, Region 3
Gary Sonnen, Regional Supervisor, Region 1
Amy Kohler, Compliance Program Specialist
Renee Bryant, Administrative Assistant 2

In the absence of Chairman Bob Scott, Vice-Chairman Jeff Wheeler served as Acting Chairman at this meeting.

◆ **Recognition**

Denis Duman and Mark LaBolle were recognized for their many years of service on the Idaho Electrical Board with commemorative plaques.

◆ **Introduction**

Todd Feusier and Jim Marchetti, Journeyman Representatives, were welcomed as the newest board members.

◆ **Open Forum**

There were no new items or concerns to discuss.

City and County Concerns – There were no new items or concerns to discuss.

◆ **Approval of the October 25, 2017 Agenda**

The speaker of agenda item six *Electrical Apprenticeship Related Training Providers and Schools Approved/Accredited* had a prior commitment and was unable to attend the meeting until early afternoon. Electrical Program Manager Warren Wing asked, and Acting Chairman Wheeler agreed, to move item six between item 14 *Compliance Program Report* and item 15 *Administrator Report*.

MOTION: Joe Harbacheck made a motion to approve the agenda with the change. Allan Perman seconded. All in favor, motion carried.

◆ **Approval of the April 26, 2017 and July 26, 2017 Board Meeting Minutes**

MOTION: Dale Pippitt made a motion to approve the minutes as written. Greg Eagy seconded. All in favor, motion carried.

◆ **Administrative Appeals Hearing**

Right Now Heating & Air--Notice of Violation (NOV) ELE1702-0011 – There was no representation for Right Now Heating and Air at the hearing; therefore, the appeal was abandoned.

Tyrell Gray--NOV ELE1706-0002 – Neither Tyrell Gray nor a representative for Mr. Gray was present for the hearing; therefore, the appeal was abandoned.

David Jeul McKenzie--NOV ELE1706-0031 – Neither David Jeul McKenzie nor a representative for Mr. McKenzie was present for the hearing; therefore, the appeal was abandoned.

MOTION: Dale Pippitt made a motion to affirm the civil penalties and take default on Right Now Heating & Air--NOV ELE1702-0011, Tyrell Gray--NOV ELE1706-0002, and David Jeul McKenzie--NOV ELE1706-0031.

The Deputy Attorney General recommended the motion on the three abandoned appeals be made at the conclusion of Nelson Electric's hearing.

Nelson Electric--NOV ELE1706-0024, ELE1706-0025, ELE1706-0026, 1706-0027 and 1706-0028 – Shan B. Perry, Holden, Kidwell, Hahn & Crapo, P.L.L.C., and Greg Nelson represented Nelson Electric. Compliance Program Supervisor Amy Kohler represented DBS, Building Safety Inspector/Advisor Aaron Reynolds was a witness for the Division, and Deputy Attorney General Spencer Holm was the facilitator. The Deputy Attorney General introduced exhibits A through W into the record. The Compliance Program Supervisor presented one additional document labeled exhibit X.

MOTION: Jim Marchetti made a motion to enter exhibits A through X into the record. Joe Harbacheck seconded. All in favor, motion carried.

Prior to the hearing, the Division cancelled one charge on NOV ELE1706-0024 (Knowingly Employing an Unlicensed Individual), and both charges on NOV ELE1706-0025 (Knowingly Employing an Unlicensed Individual and Failure to Supervise). Nelson Electrical will receive refunds on those violations.

All parties were sworn in and provided testimony/argument on NOV ELE1706-0024 (Journeyman to Apprentice Ratio and Failure to Supervise), ELE1706-0026 (Failure to Supervise), 1706-0027 (Journeyman to Apprentice Ratio and Failure to Supervise), and 1706-0028 (Failure to Supervise), violations of IDAPA 07.01.11.011 *Civil Penalties*.

The Board upheld the civil penalties and Messrs. Perry and Nelson were advised the rights of Nelson Electric.

MOTION: Allan Perman made a motion to uphold the NOVs and fines. Joe Harbacheck seconded. All in favor, motion carried.

ACTION: The Deputy Attorney General will create a Final Order for the Chairman's signature and provide a signed copy to Mr. Perry for Nelson Electric.

Confirming there were no defendants nor representatives at the hearings of Right Now Heating & Air, Tyrell Gray, and David Jeul McKenzie, the Board supported the civil penalties.

MOTION: Dale Pippitt made a motion to uphold the civil penalties on Right Now Heating & Air--NOV ELE1702-0011, Tyrell Gray--NOV ELE1706-0002, and David Jeul McKenzie--NOV ELE1706-0031, as they have been abandoned. Greg Eagy seconded. All in favor, motion carried.

ACTION: The Deputy Attorney General will create three Notice of Intent to Take Default for the Chairman's signature, and provide signed copies to Right Now Heating & Air, Tyrell Gray, and David Jeul McKenzie.

◆ **Schedule 2018 Board Meetings**

Suggested were the following dates for the 2018 Idaho Electrical Board meetings: January 24, April 25, July 25 and October 24.

MOTION: Joe Harbacheck made a motion to approve the above-mentioned dates for the 2018 Idaho Electrical Board meetings. Todd Feusier seconded. All in favor, motion carried.

ACTION: The 2018 Electrical Board meeting dates will be placed on the Division's board meeting calendar, and website.

◆ **High School Apprentice Training**

As part of any high school educational program, the proposed statute change would allow students to perform residential trade-related installations and not be required to register as an apprentice in the state of Idaho. If approved, the Division would inquire into a legislator presenting the proposed educational exemption apprenticeship at the 2018 legislature for all three trades.

Suggestions were: 1) High school education hours count toward college/trade credit, 2) Maximize the number of students to journeyman, 3) Limit or cap the amount of hours worked, 4) One special permit issued by DBS per semester for all trades, and 5) Add to the proposed language "... *approved and* recognized by the board ..." to show board ownership.

The Acting Chairman stated the topic *High School Apprentice Training* would be further discussed at the January 2018 Board meeting.

ACTION: The topic *High School Apprentice Training* will be placed on the January 2018 agenda as an informational item.

◆ **Apprentice Work Experience**

Electrical contractors are concerned journeyman electricians are not getting the experience in the areas of residential, industrial and commercial; therefore, lacking training and qualified work

experience. Industrial groups have approached DBS about creating a new industrial journeyman license. The 75% rule was supposed to be a way to ensure well-rounded electricians; however, is a difficult task to enforce.

Suggestions were: 1) Employer sign off on apprentice hours worked, 2) Define on permits the type of work; i.e., residential, commercial or industrial, 3) Place the apprentice registration and journeyman license numbers on the permit to verify apprentices are working under a journeyman, 4) Define residential and commercial work, 5) Issue competency tests, 6) Monthly form on apprentice hours, type of work, etc. to be signed off on by a journeyman, 7) Quarterly certified all-in-one spreadsheet from contractors to verify licenses, apprentice ratio, etc., and 8) Leave as is.

The Acting Chairman stated the topic *Apprentice Work Experience* would be further discussed at the January 2018 Board meeting.

ACTION: The topic *Apprentice Work Experience* will be placed on the January 2018 agenda as an informational item.

◆ **Apprentice Ratio (Update)**

Statutorily, DBS does not have the authority to continue to allow the three apprentices to one journeyman (3:1) ratio in the installation of residential wiring as a blanket policy. However, it does have the ability to expand the ratio on a case-by-case basis only.

◆ **Apprentice Registration Renewal**

Presented was a proposed rule change. To renew an apprentice registration, the individual would need to provide evidence of completing at least two years of schools OR proof of 48 hours of continuing education credits for each year of schooling not attended during the apprentice registration period.

Board Member Rick Stark suggested adding the word “adopted” to the last sentence of the proposed language. The sentence would read in part, “... in the latest **adopted** edition of the National Electrical Code ...”

At the request of the Board, the Division will re-evaluate this issue; bringing it back to the January 2018 board meeting.

ACTION: The topic *Apprentice Registration Renewal* will be placed on the January 2018 agenda as an informational item.

◆ **Telecom Ground Rings**

Electrical Program Manager Warren Wing has received many questions with regard to telecom and ground rings. Ground wires are intended to carry current under fault conditions. Technically, based on statute, the individual installing any conductors likely to carry a current is supposed to have a license. The question to the Board was whether they want to require a license for individuals doing this specialty telecom grounding and site grounding OR let them do it as specialty contractors.

Kevin Vogel, Engineer and Journeyman Electrician, explained the grounding electrode itself does not carry fault current back to the source of the electrical supply. That component is the main bonding jumper and the grounded conductor typically comes from the utility service. Grounding electrode itself plays no role in that.

Receiving no comments from the Board, the Division will continue with its current practice.

◆ **Apprentice to Journeyman Testing Results (Update)**

In the packet was the Journeyman First Exam Attempts Report. For better tracking and accuracy, questions pertaining to schooling is now in the tutorial portion of the exam and must be completed prior to taking the exam.

Board Member Stark attended the meeting from Coeur d'Alene; however, left at 11:00 a.m. (PDT) to go back to a conference in Spokane, Washington.

◆ **Electrical Apprenticeship Related Training Providers and Schools Approved/Accredited**

Through a PowerPoint presentation titled *Related Training Programs, Electrical Apprenticeship*, Wendi Secrist, Director of Business Outreach, Idaho Career & Technical Education, updated the Board on the process to standardize the electrical apprenticeship program. As stated by Ms. Secrist, the Administrative Assistant will forward the presentation to the Board for further review.

ACTION: The Administrative Assistant will e-mail the PowerPoint presentation to the Board, as well as post it to the Division's website.

Ms. Secrist explained the draft process to add, remove, and monitor related training providers. The Administrative Assistant will forward the document to the Board for review.

ACTION: The Administrative Assistant will e-mail to the Board, as well as post to the Division's website, the document titled *Draft Process to Add, Remove, and Monitor Related Training Providers*.

◆ **Program Manager Report**

Classes – At the end of September and first of October 2017, the Program Manager provided classes on Idaho statutes in several cities throughout the state of Idaho.

Continuing Education (CE) Reciprocity – As discussed at the July 2017 Board meeting, DBS has contracted with CE Broker to track and manage continuing education for its licensees. Therefore, the Electrical Program Manager sent a letter of intent to nullify CE reciprocity agreements with several states.

Inspection Request Policy – For years, contractors have asked DBS to schedule inspections of water heaters, furnaces, etc., directly with homeowners. The Division have complied; however, it has become more problematic, as well as time consuming for inspectors. This is a contractual issue between contractors and their customers. Moving forward, DBS will do its best to accommodate; however, will no longer contact homeowners for access to perform inspections.

◆ **Compliance Program Report**

Program – Compliance Program Specialist Amy Kohler is redefining the Division's processes for the compliance program.

NOV Report – The report has been revamped and now has "Pending" as a status. The Compliance Program Specialist explained the pending process of the NOV.

◆ **Administrator Report**

Inspections – The Division receives hundreds of electrical, mechanical, and plumbing inspection requests daily. As of this morning, there are 426 inspections. With 46 state electrical inspectors to perform those inspections, each inspector averages ten inspections per day.

City of Meridian – For October, the city of Meridian has requested 679 inspections. The three designated inspectors for the City are averaging 13 inspections per day.

PHMSA – Pipeline and Hazardous Material Safety Administration (PHMSA), through the Federal Department of Transportation, has been tasked with trying to reduce damages to pipelines carrying hazardous materials. Consequently, PHMSA has asked every state to come up with a program to decrease the number of incidents to underground facilities. Temporary rules for the Damage Prevention Board became effective September 1, 2017, with the proposed rules to be reviewed at the 2018 legislature for permanent status. The Division has begun to take complaints, primarily for failure to call 811 and failure to hand dig. The Deputy Administrator encourages everyone to call 811 prior to digging.

Financial Report – Addressed was the Electrical Board Fund, FY 2018 financial statement, as of September 30, 2017.

Base Wage – Through the 2017 legislative session, the Division was able to get the base wage for inspectors increased by \$2.50 an hour. With the higher starting wage, DBS is more competitive in the field when hiring electrical inspectors. Since the first of the year, six inspectors have been hired.

Credit to Inspectors – Regional Manager Patrick Grace gave kudos to inspectors for their professionalism, amount of work and travel they do every day, and the effort put into compliance.

◆ **Adjournment**

MOTION: Dale Pippitt made a motion to adjourn the meeting. Todd Feusier seconded. All in favor, motion carried.

The meeting adjourned at 12:52 p.m. (MDT)

JEFF WHEELER, ACTING CHAIRMAN
IDAHO ELECTRICAL BOARD

RON WHITNEY, DEPUTY ADMINISTRATOR
DIVISION OF BUILDING SAFETY

DATE

DATE

*These DRAFT minutes are subject to possible correction and final approval by the Idaho Electrical Board. 12/11/2017rb

IDAHO ELECTRICAL BOARD

Agenda Item No. 03a

Chad Aresvik – NOV ELE1710-0010

PRESENTER: Amy Kohler, Compliance Program Specialist

OBJECTIVE: Administer a ruling on Chad Aresvik’s Appeal – NOV ELE1710-0010

ACTION: Affirm or reject the imposed penalties.

BACKGROUND: The Notice of Violation (NOV) was issued based upon a proposed violation to IDAPA 07.01.11.011.01 “Electrical Contractor” and 03 “License or Registration”.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Documentation from Chad Aresvik, Steve Jessop and DBS



IDAHO ELECTRICAL BOARD

**Agenda Item No. 03b Grizzly Group, LLC DBA Grizzly Electric – NOV
ELE1708-0023 and 0024**

PRESENTER: Amy Kohler, Compliance Program Specialist

OBJECTIVE: Administer a ruling on Grizzly Group, LLC DBA Grizzly Electric’s Appeals – NOV ELE1708-0023 and 0024

ACTION: Affirm or reject the imposed penalties.

BACKGROUND: Notice of Violations (NOVs) were issued based upon proposed violations to IDAPA 07.01.11.011.02 “Employees”, and 05 “Supervision”.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Documentation from Grizzly Group, LLC DBA Grizzly Electric and DBS



IDAHO ELECTRICAL BOARD

Agenda Item No. 04

Licensing Freedom Executive Order

PRESENTER: Patrick Grace, DBS Regional Manager

OBJECTIVE: To seek input from the Board regarding electrical licenses administered by the DBS in order to determine whether any improvements to, modifications to, or elimination of such licenses, or license requirements is warranted.

ACTION: Informational

BACKGROUND: In May 2017, the Governor's Office implemented an Executive Order (E.O. 2017-06), which requires all state agencies that issue professional and occupational licenses to review their license requirements and procedures to determine whether such licenses are in the public interest. Specifically, each such agency must submit a report to the Governor's Office by July 1, 2018, with a determination as to whether such licenses are in the public's interests, and recommendations, if any, for improvements, modifications, or elimination of licensure requirements.

PROCEDURAL HISTORY: This item has not yet been addressed by the Board.

ATTACHMENTS: Executive Order 2017-06





Executive Department
State of Idaho

State Capitol
Boise

EXECUTIVE DEPARTMENT
STATE OF IDAHO
BOISE

EXECUTIVE ORDER NO. 2017-06

**ON REVIEWING THE NECESSITY FOR AND THE APPLICABILITY AND
PROCESSING OF LICENSURE REQUIREMENTS FOR INDIVIDUALS
ENGAGED OR DESIRING TO BE ENGAGED OR EMPLOYED IN TECHNICAL,
PROFESSIONAL OR OTHER OCCUPATIONS WITHIN THE STATE OF IDAHO,
EMPHASIZING THE EFFECT OF LICENSURE REQUIREMENTS ON IDAHO
EMPLOYMENT OPPORTUNITIES**

WHEREAS, in order to protect the public, the Legislature has enacted laws in Idaho establishing licensure requirements for persons desiring to be employed or engaged in various professional, technical or other occupations within the state; and

WHEREAS, administration of such laws are vested in agencies or bureaus within state executive departments or in various self-governing agencies; and

WHEREAS, the extent of state occupational licensure is partially reflected in Title 54, Idaho Code, with 57 chapters devoted to licensure of persons to engage in certain professional, technical, and occupational endeavors, and the responsibility for licensure of persons to engage in those occupations is delegated by law to independent self-governing agencies, and substantial occupational licensing authority also has been granted to the 19 state executive departments; and

WHEREAS, while it is important to ensure public protection, it also is imperative that we ensure that the laws and rules do not create unnecessary barriers to commerce and employment, and although new and occasionally existing regulatory rules are reviewed by the Legislature, there has not been a comprehensive internal review of licensing requirements within the executive branch of Idaho's government since the reorganization of the state executive departments in the mid-1970s, more than 42 years ago; and

WHEREAS, there has been no comprehensive critical analysis of the effect of existing licensing requirements on employment opportunities within the state, nor has there been any re-examination of such requirements to determine the necessity for such licensure, or whether the public interest could not be equally or better served by less restrictive or less intrusive mechanisms than those now in place; and

WHEREAS, analysis of the laws and rules may well result in removing unnecessary barriers to desirable employment for qualified individuals and increasing the availability of a skilled and valuable workforce necessary to grow Idaho's economy; and

WHEREAS, Article IV, Section 5, of the Constitution of the State of Idaho vests the supreme executive power of the state in the governor and imposes upon the governor the responsibility to see that the laws of the state are faithfully executed; and

WHEREAS, Article IV, Section 5, of the Constitution of the State of Idaho provides that in the event of certain events, including the absence of the Governor from the state, the powers, duties and emoluments of the office of governor shall devolve upon the lieutenant governor until the governor shall not be absent from the state; and

WHEREAS, at the time of executing this Executive Order, the Governor is absent from the state and during such absence, the powers and duties of the office of governor have devolved upon the Lieutenant Governor;

NOW THEREFORE, I, BRAD LITTLE, Acting Governor, by virtue of the authority vested in me by the Constitution and laws of the State of Idaho, hereby declare the following:

1. *Each executive department of the state of Idaho as set forth in section 67-2402, Idaho Code, including each division, bureau or self-governing agency with statutory or regulatory authority to issue a license to an individual, authorizing such person to engage in a profession, vocation or occupation, shall review and report:*
 - a. *the timeframe for final action either approving or denying a complete application for issuance of a professional, occupational, or vocational license; and*
 - b. *review of requirements that are prerequisites for the issuance of each type of license and suggestions on requirements that can be eliminated; and*
 - c. *review of renewal requirements and suggestions on requirements that can be eliminated ; and*
 - d. *statutory or regulatory prohibitions that require the department to deny either the acceptance of an application for a license or the denial of the issuance or renewal of a license, together with a report of the number of applicants denied licensure, or whose applications were not accepted for consideration by the department or agency, or who were refused renewal of a license for the one-year period immediately following or preceding the date of this executive order, and the factual or statutory basis for each such denial; and*
 - e. *statutory or regulatory authority for the suspension, revocation or other disciplinary action relating to professional, technical, or occupational licenses issued by such agency, together with a report of the number of such disciplinary actions and the factual or statutory basis for such action; and*
 - f. *the cost of administering the licensing process on a per applicant basis, and the fee charged to each applicant for issuance or renewal of a license.*
 - g. *in recognition of the work by board members to address these issues, list the laws and rule changes enacted in the past five years to eliminate barriers.*

2. *Each executive department of the state of Idaho as set forth in section 67-2402, Idaho Code, including each division, bureau or self-governing agency with statutory or regulatory authority to issue a license to an individual, authorizing such person to engage in a professional, technical or occupation, shall:*
 - a. *provide an assessment or statement as to whether the licensure, or requirements relating thereto, are in the public interest, together with the reasons for such assessment or opinion; and*
 - b. *provide recommendations for improvement, modification or elimination of licensure requirements within the department's or the self-governing agency's jurisdiction; and*
 - c. *within thirty (30) days following the effective date of this Executive Order, adopt a process or procedure affording interested persons reasonable opportunity to submit to the department, bureau or self-governing agency, or to the Governor's office or the office of the Lieutenant Governor if the person chooses, data, views, opinions or arguments concerning any matter which is the subject of this Executive Order. Such information may be submitted either in writing or*

electronically. The process or procedure may provide a closing date for the submission of such information, which for the purposes of this Executive Order shall not be earlier than May 1, 2018; and

- d. upon adopting such process or procedure, provide notice to the Governor’s office and to all interested persons of its intent to comply with the requirements of this Executive Order and the manner in which such interested persons may provide data, views, opinions or arguments either to the department, bureau, self-governing agency or to the Governor’s office or the office of the Lieutenant Governor.*
- 3. The term “interested persons,” as used in paragraphs 2c and 2d of this Executive Order shall include but not be limited to all persons currently licensed by the affected department or agency on the effective date of this Executive Order.*
 - 4. Each executive department of the state of Idaho as set forth in section 67-2402, Idaho Code, including each division, bureau or self-governing agency, shall submit the report including the information required in this Executive Order to the Governor’s office no later than July 1, 2018. Reports may be submitted electronically.*

IN WITNESS WHEREOF, I have hereunto set my hand and caused to be affixed the Great Seal of the State of Idaho at the Capitol in Boise on this 19th day of May, in the year of our Lord two thousand and seventeen and of the Independence of the United States of America the two hundred forty-first and of the Statehood of Idaho the one hundred twenty-seventh.



BRAD LITTLE
ACTING GOVERNOR

LAWRENCE DENNEY
SECRETARY OF STATE

IDAHO ELECTRICAL BOARD

Agenda Item No. 05

High School Apprentice Training

PRESENTER: Ron Whitney, Deputy Administrator

OBJECTIVE: Exclude from licensure to allow high school students to perform supervised electrical installations.

ACTION: Informational

BACKGROUND: School districts want a legal way to expose students to the trade and allow them to get hands on experience making electrical installations.

July 2017 – Rather than go with the standard rules on apprentice/journeyman ratio, etc., the Administrator suggested an educational model. As part of the model, classroom experience would need clarified and instructors to be licensed electrical journeymen.

October 2017 – Suggestions were: 1) High school education hours count toward college/trade credit, 2) Maximize the number of students to journeyman, 3) Limit or cap the amount of hours worked, 4) One special permit issued by DBS per semester for all trades, and 5) Add to the proposed language “... *approved and* recognized by the board ...” to show board ownership.

The Acting Chairman stated the topic *High School Apprentice Training* would be further discussed at the January 2018 Board meeting.

PROCEDURAL HISTORY:

ATTACHMENTS: Draft Proposal – Idaho Code § 54-1016 (6)



Electrical:

54-1016 (6)

Apprentice registration requirements shall not apply to high school students enrolled in an educational program recognized by the board in which the performance of electrical installation is a formal component of the program. Provided however, the exemption is limited to students performing residential installations as part of such program under the constant on-the-job supervision of a licensed journeyman electrician, and a permit for the work is obtained from the authority having jurisdiction. Work hours performed by such students shall not apply toward apprentice work requirements.

IDAHO ELECTRICAL BOARD

Agenda Item No. 06

Apprentice Work Experience

PRESENTER: Warren Wing, Electrical Program Manager

OBJECTIVE: Clarify direction and necessity for verifying apprentice work experience.

ACTION: Informational

BACKGROUND: Electrical rules require apprentices to have experience in industrial, commercial, and residential installations, with no more than 75% in any one category. Many contractors only perform one type of electrical installation and apprentices who work for them do not gain the necessary experience.

July 2017 – The Chairman suggested the Division look at this issue and decide how the Board should proceed in order to accomplish the goal of well-rounded apprentices. One suggestion was to have a new license classification called “Industrial Journeyman”, where an apprentice could earn 100% industrial hours. Another idea was a residential wireman classification.

October 2017 – Suggestions: 1) Employer sign off on apprentice hours worked, 2) Define on permits the type of work; i.e., residential, commercial or industrial, 3) Place the apprentice registration and journeyman license numbers on the permit to verify apprentices are working under a journeyman, 4) Define residential and commercial work, 5) Issue competency tests, 6) Monthly form on apprentice hours, type of work, etc. to be signed off on by a journeyman, 7) Quarterly certified all-in-one spreadsheet from contractors to verify licenses, apprentice ratio, etc., and 8) Leave as is.

PROCEDURAL HISTORY: DBS has discussed this and there is no way to verify what type of hours an apprentice is getting. This has been, and continues to be, done on an “honor” system. We accept the hours reported to us. The definitions of what work is (commercial, residential and industrial), can also be up for interpretation. Is a multifamily dwelling unit residential or commercial work? Short of having electrical permits defined as residential permits, commercial permits or industrial permits and then having the apprentice hours recorded for work performed under each permit for verification; the ability to effectively track this becomes impossible.

ATTACHMENTS: No documentation



IDAHO ELECTRICAL BOARD

Agenda Item No. 07

Apprentice Registration Renewal

PRESENTER: Warren Wing, Electrical Program Manager

OBJECTIVE: Refine the criteria, in rule, for the renewal of apprentice registration.

ACTION: Informational

BACKGROUND: July 2017 – Currently, an apprentice must complete at least two years of schooling and worked two years (4,000 industry-related work hours) to renew, first time, the five-year apprentice registration. To renew a second time, an apprentice petitions the Electrical Board for consideration on whether extenuating circumstances exist.

The Chairman asked for guidance from DBS to allow some leeway when apprentices need to renew the five-year apprentice registration. One easy fix would be for apprentices to provide proof of two years of schooling and 4,000 hours of work experience to the Division or get approval by the Board.

October 2017 – Presented was a proposed rule change. To renew an apprentice registration, the individual would need to provide evidence of completing at least two years of schools OR proof of 48 hours of continuing education credits for each year of schooling not attended during the apprentice registration period.

Board Member Rick Stark suggested adding the word “adopted” to the last sentence of the proposed language. The sentence would read in part, “... in the latest **adopted** edition of the National Electrical Code ...”

ATTACHMENTS: Draft Proposal – IDAPA 07.01.03.012.01(e)



IDAPA 07.01.03.012.01(e). An apprentice registration shall only be renewed by the Division upon receipt of sufficient evidence demonstrating that the apprentice has successfully completed at least two (2) years of an approved sequence of instruction. An apprentice who cannot provide sufficient evidence of at least two (2) years of an approved sequence of instruction shall provide to the Division proof of forty-eight (48) hours of continuing education credits for each year of schooling not attended during the apprentice registration period. The forty-eight (48) hours of instruction shall consist of sixteen (16) hours of code update covering changes included in the latest edition of the National Electrical Code, sixteen (16) hours of code-related training, and sixteen (16) hours of industry-related training.

IDAHO ELECTRICAL BOARD

Agenda Item No. 08

Program Manager Report

PRESENTER: Warren Wing, Electrical Program Manager

OBJECTIVE: Update the Board on the Electrical program's current activities.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Electrical Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: No documentation



IDAHO ELECTRICAL BOARD

Agenda Item No. 09

Compliance Program Report

PRESENTER: Amy Kohler, Compliance Program Specialist

OBJECTIVE: Update the Board on the Electrical program's current activities.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Electrical Board meetings.

PROCEDURAL HISTORY:

ATTACHMENTS: NOV/Civil Penalties Issued, Permit Verification and Journeyman First Exam Attempt Reports



JOURNEYMAN FIRST EXAM ATTEMPTS

2016

		JAN '16	FEB '16	MAR '16	APR '16	MAY '16	JUN '16	JUL '16	AUG '16	SEP '16	OCT '16	NOV '16	DEC '16	TTL	%
CSI	T	1	1	1	8	3	2	3	1	2	1			23	74%
	P	1	0	1	7	2	1	3	0	1	1			17	
CWI	T	2		3	6	6	5	4	3		2	1	4	36	50%
	P	1		1	4	5	1	1	1		2	1	1	18	
EITC	T		1		3		4	2	3	2			2	17	65%
	P		1		2		3	1	2	2			0	11	
IEC	T					2	1			1	1			5	80%
	P					2	0			1	1			4	
ISU	T		1				4		1	1			1	8	63%
	P		1				2		0	1			1	5	
JATC EAST	T		2	2		1								5	100%
	P		2	2		1								5	
JATC SW	T	1				1						2	6	10	70%
	P	1				0						2	4	7	
LCSC	T		1		2	2					2	1	2	10	90%
	P		1		2	2					2	1	1	9	
NIC	T	1	3	3			2			1	1	1		12	67%
	P	0	1	3			1			1	1	1		8	
PREV HELD/OOS	T	x	x	x	x	x	x	x	x	x	x	x	x	0	#####
	P	x	x	x	x	x	x	x	x	x	x	x	x	0	
PREV HELD	T	1	2	2	2	3	1	1	5		1			18	56%
	P	0	2	1	1	2	1	0	2		1			10	
OOS HOURS	T	4	4	7	5	2	3	6	2	7	4	7	2	53	53%
	P	3	2	5	2	0	1	6	0	4	1	3	1	28	
OOS SCHOOL	T	3			4	3	4	2	3	2		4		25	68%
	P	3			2	1	2	2	3	2		2		17	
TOTAL	T	13	15	18	30	23	26	18	18	16	12	16	17	222	63%
	P	9	10	13	20	15	12	13	8	12	9	10	8	139	
%		69%	67%	72%	67%	65%	46%	72%	44%	75%	75%	63%	47%	63%	

JOURNEYMAN FIRST EXAM ATTEMPTS

2017

	#####	JAN '17	FEB '17	MAR '17	APR '17	MAY '17	JUN '17	JUL '17	AUG '17	SEP '17	OCT '17	NOV '17	DEC '17	TTL	%
CSI	T	0	0	0	0	5	10	0	3	1	2	1	0	22	82%
	P					5	8		1	1	2	1	0	18	
CWI	T	0	2	0	5	7	9	7	3	8	3	3	1	48	65%
	P		0		4	5	7	6	0	5	2	2	0	31	
EITC	T	1	0	1	1	6	15	1	1	0	1	1	0	28	89%
	P	1	0	0	0	5	15	1	1	0	1	1	0	25	
IEC	T	0	0	1	1	0	0	4	0	2	2	0	0	10	80%
	P	0	0	1	1	0	0	3	0	2	1	0	0	8	
ISU	T	0	0	0	0	0	0	1	4	0	0	3	1	9	56%
	P	0	0	0	0	0	0	1	3	0	0	1	0	5	
JATC EAST	T	0	6	5	0	2	1	0	0	0	0	0	1	15	87%
	P	0	6	4	0	2	0	0	0	0	0	0	1	13	
JATC SW	T	1	0	0	0	2	2	0	2	0	0	0	2	9	89%
	P	1	0	0	0	1	2	0	2	0	0	0	2	8	
LCSC	T	0	2	0	0	3	7	0	5	0	3	0	1	21	90%
	P	0	2	0	0	3	7	0	4	0	2	0	1	19	
NIC	T	0	0	2	1	0	0	5	6	3	2	3	0	22	82%
	P	0	0	2	1	0	0	5	4	2	1	3	0	18	
OOS/JATC	T	1	2	0	0	0	2	1	0	0	0	1	0	7	71%
	P	1	1	0	0	0	2	1	0	0	0	0	0	5	
PREV HELD	T	1	1	3	2	0	4	0	3	1	0	1	1	17	53%
	P	1	0	2	1	0	3	0	0	1	0	1	0	9	
OOS HOURS	T	0	0	5	4	3	4	3	0	3	0	0	0	22	64%
	P	0	0	4	2	2	3	3	0	0	0	0	0	14	
OOS SCHOO	T	0	0	0	1	0	1	1	4	3	0	0	0	10	70%
	P	0	0	0	1	0	1	1	3	1	0	0	0	7	
TOTAL	T	4	13	17	15	28	55	23	31	21	13	13	7	240	75%
	P	4	9	13	10	23	48	21	18	12	9	9	4	180	
%		100%	69%	76%	67%	82%	87%	91%	58%	57%	69%	69%	57%	75%	

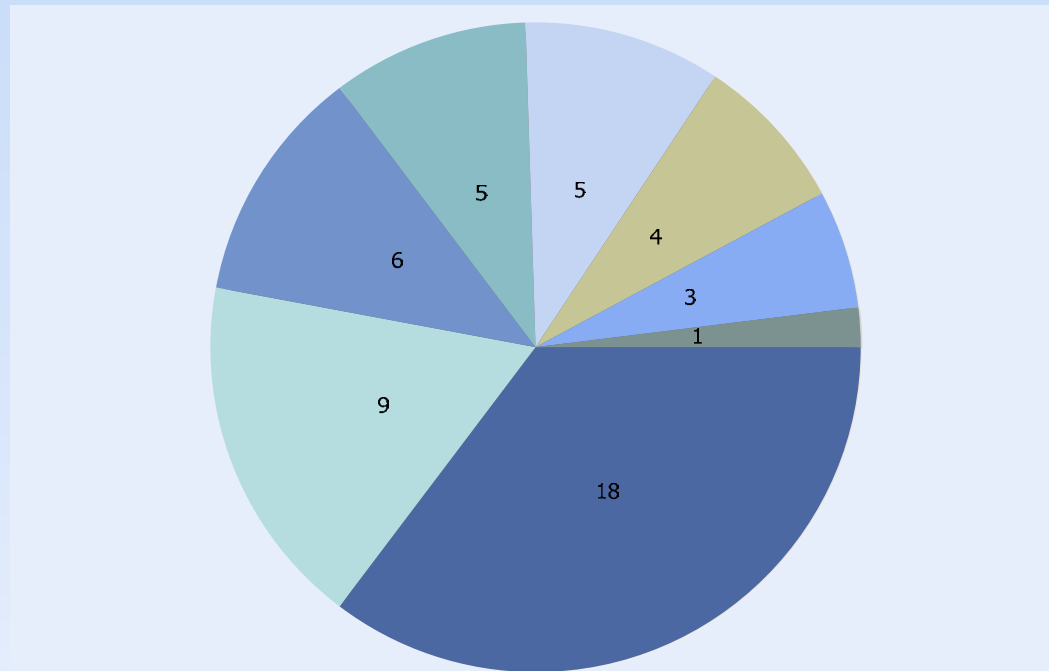


ELE% NOV Activity by Date

ICS\dlanier 1/4/2018 4:18:48 PM

40 Cases 51 Violations

Violations



- ELE Unlicensed Individual
- ELE Unlicensed Contractor
- ELE Failure to Supervise
- ELE Failure to Correct
- ELE Knowingly Employing Unlicensed Ind
- ELE - National Electrical Code
- ELE Failure to Permit
- ELE Warning

CASE NO	STARTED	CLOSED	Case Type	FEES CHARGED	FEES PAID	BALANCE DUE	STATUS	OFFENDER
ELE1710-0001	10/5/2017	12/4/2017	NOV	\$100.00	\$100.00	\$0.00	PAID	LEISHMAN ELECTRIC INC
VIOLATION: ELE Failure to Correct								
ELE1710-0002	10/5/2017	11/20/2017	NOV	\$200.00	\$200.00	\$0.00	PAID	EXTREME ELECTRIC INC
VIOLATION: ELE Failure to Supervise								
ELE1710-0003	10/5/2017	11/20/2017	NOV	\$200.00	\$200.00	\$0.00	PAID	EXTREME ELECTRIC INC
VIOLATION: ELE Failure to Supervise								
ELE1710-0004	10/5/2017	11/14/2017	NOV	\$200.00	\$200.00	\$0.00	PAID	EXTREME ELECTRIC INC
VIOLATION: ELE Failure to Supervise								
ELE1710-0006	10/5/2017	1/3/2018	NOV	\$200.00	\$200.00	\$0.00	PAID	I SQUARED ELECTRIC INC
VIOLATION: ELE Failure to Supervise								
ELE1710-0008	10/5/2017	11/16/2017	NOV	\$100.00	\$100.00	\$0.00	PAID	IDAHO ELECTRICAL SERVICE INC
VIOLATION: ELE Failure to Supervise								
ELE1710-0009	10/5/2017	12/4/2017	NOV	\$1000.00	\$1000.00	\$0.00	PAID	Alex Bibikov
VIOLATION: ELE Unlicensed Individual								

ELE1710-0010	10/6/2017		NOV	\$300.00	\$300.00	\$0.00	APPEAL	CHAD ARESVIK
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								
ELE1710-0011	10/11/2017		NOV	\$600.00	\$0.00	\$600.00	ACTIVE	BILLS HEATING & APPLIANCE REPAIR
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								
ELE1710-0012	10/18/2017		NOV	\$2000.00	\$0.00	\$2000.00	ACTIVE	JOE FIFE
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								
ELE1710-0013	10/23/2017		NOV	\$700.00	\$0.00	\$700.00	ACTIVE	CURB APPEAL - CHRIS LAMBARDO
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								
ELE1710-0015	10/24/2017	12/19/2017	NOV	\$2000.00	\$2000.00	\$0.00	PAID	Advanced Insulation Chris Lewis
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								
ELE1710-0018	10/27/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	WESLEY B RENEAU
VIOLATION: ELE Unlicensed Individual								
ELE1710-0019	10/27/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	DUNIA EMMANUEL

VIOLATION: ELE Unlicensed Individual

ELE1711-0001	11/1/2017	12/13/2017	NOV	\$1000.00	\$1000.00	\$0.00	PAID	GRIZZLY GROUP LLC DBA GRIZZLY ELECTRIC
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VIOLATION: ELE Knowingly Employing Unlicensed Ind

ELE1711-0002	11/1/2017	11/28/2017	NOV	\$1000.00	\$1000.00	\$0.00	PAID	Ramon Lopez
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VIOLATION: ELE Unlicensed Individual

ELE1711-0003	11/1/2017		NOV	\$100.00	\$100.00	\$0.00	ACTIVE	JEAN-MICHEL AND ANNAS ORANGE ELECTRIC LL
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VIOLATION: ELE Failure to Permit

ELE1711-0005	11/6/2017		NOV	\$300.00	\$0.00	\$300.00	ACTIVE	Burke Ellis
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VIOLATION: ELE Unlicensed Individual

VIOLATION: ELE Unlicensed Contractor

ELE1711-0006	11/8/2017	12/1/2017	NOV	\$100.00	\$100.00	\$0.00	PAID	TETON WATER WORKS LLC
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VIOLATION: ELE Failure to Permit

ELE1711-0007	11/13/2017	12/5/2017	NOV	\$100.00	\$100.00	\$0.00	PAID	VOLLMER WELL DRILLING LLC
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VIOLATION: ELE Failure to Permit

ELE1711-0008	11/13/2017	12/5/2017	NOV	\$100.00	\$100.00	\$0.00	PAID	THE SPRINKLER SHOP INC
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VIOLATION: ELE Failure to Correct

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ELE1711-0009	10/7/2017	12/13/2017	NOV	\$600.00	\$600.00	\$0.00	PAID	OCI IMAGE TEAM
VIOLATION: ELE Knowingly Employing Unlicensed Ind								
VIOLATION: ELE Unlicensed Contractor								
ELE1711-0010	10/7/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	SHON N KROGMAN
VIOLATION: ELE Unlicensed Individual								
ELE1711-0011	10/7/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	TYLER L TIMMS
VIOLATION: ELE Unlicensed Individual								
ELE1711-0012	10/7/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	TALYN R FELLER
VIOLATION: ELE Unlicensed Individual								
ELE1711-0013	10/7/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	CAMERON Q HECKART
VIOLATION: ELE Unlicensed Individual								
ELE1711-0014	11/15/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	Blue Ravens
VIOLATION: ELE - National Electrical Code								
ELE1711-0015	11/17/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	PRO ELECTRIC INC
VIOLATION: ELE Knowingly Employing Unlicensed Ind								
ELE1711-0017	11/21/2017		NOV	\$300.00	\$0.00	\$300.00	ACTIVE	Barrus Drilling
VIOLATION: ELE Unlicensed Contractor								
VIOLATION: ELE Unlicensed Individual								

ELE1711-0018	11/21/2017	12/8/2017	NOV	\$200.00	\$200.00	\$0.00	PAID	SCHINDLER ELEVATOR CORP
VIOLATION: ELE Knowingly Employing Unlicensed Ind								
ELE1711-0019	11/21/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	JUSTIN ATKINSON
VIOLATION: ELE Unlicensed Individual								
ELE1711-0020	11/21/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	HEBER DEW
VIOLATION: ELE Unlicensed Individual								
ELE1711-0021	11/24/2017		NOV	\$0.00	\$0.00	\$0.00	CANCELLED	premier technology inc.
VIOLATION: ELE - National Electrical Code								
VIOLATION: ELE Failure to Correct								
ELE1711-0022	11/24/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	HOT SHOT ELECTRC INC
VIOLATION: ELE - National Electrical Code								
VIOLATION: ELE Failure to Correct								
ELE1711-0023	11/24/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	ANCHOR ELECTRIC CONTRACTING CORP
VIOLATION: ELE - National Electrical Code								
VIOLATION: ELE Failure to Correct								
ELE1711-0024	10/23/2017		NOV	\$0.00	\$0.00	\$0.00	ACTIVE	DAN WHITE
VIOLATION: ELE Unlicensed Contractor								

ELE1712-0001	12/1/2017	1/2/2018	NOV	\$100.00	\$100.00	\$0.00	PAID	PRO ELECTRIC INC
VIOLATION: ELE Knowingly Employing Unlicensed Ind								
ELE1712-0002	12/1/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	DEXTER MORTENSEN
VIOLATION: ELE Unlicensed Individual								
ELE1712-0007	12/1/2017		NOV	\$100.00	\$0.00	\$100.00	ACTIVE	ASPEN ELECTRIC LLC
VIOLATION: ELE Failure to Supervise								
ELE1712-0008	12/26/2017		NOV	\$0.00	\$0.00	\$0.00	PENDING	PREMIER ELECTRIC LLC
VIOLATION: ELE Warning								
Total Cases: 40				\$12400.00	\$7600.00	\$4800.00		

IDAHO ELECTRICAL BOARD

Agenda Item No. 10

Administrator Report

PRESENTER: Chris L. Jensen, Administrator

OBJECTIVE: Provide an overview of the Division's current activities.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Electrical Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: No documentation



IDAHO ELECTRICAL BOARD

Agenda Item No. 10a

Financial Report

PRESENTER: Chris L. Jensen, Administrator

OBJECTIVE: Review the Idaho Electrical Board's Financial Report.

ACTION: Informational

BACKGROUND: This topic is addressed at all regularly scheduled Idaho Electrical Board meetings.

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Financial Report





Division of Building Safety
ELECTRICAL BOARD FUND 0229-01
 Fiscal Year 2018 Financial Statements
 As of 12/31/2017

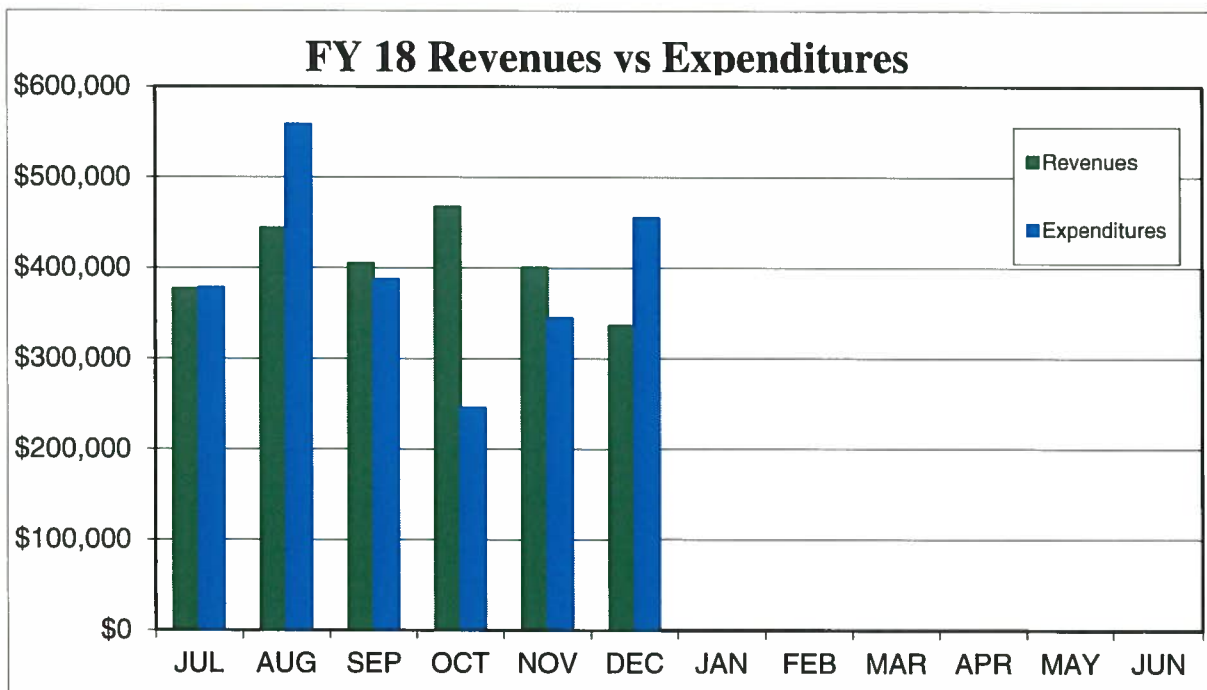
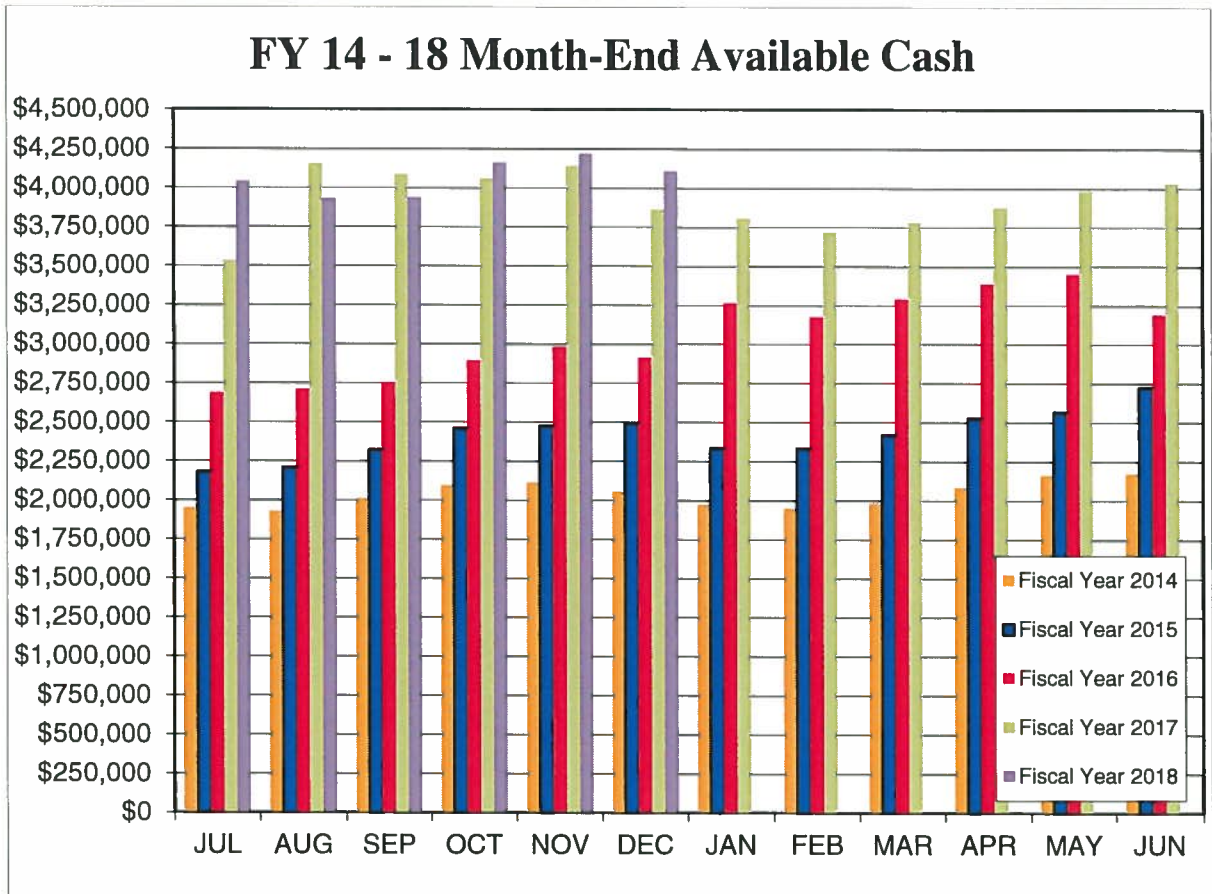
Statement of Revenues and Expenditures

Class	Budget	Fiscal Year To Date	YTD as a % of Budget	Remaining Budget	Projected for		Projected Total as a % of Budget
					Remainder of Year	End Totals	
Revenues:	4,668,900	2,427,580	52.0%	2,241,320	2,163,897	4,591,477	98.3%
Expenditures							
Personnel:	3,639,300	1,779,259	48.9%	1,860,041	1,916,125	3,695,384	101.5%
Operating:	726,900	399,293	54.9%	327,607	262,507	661,800	91.0%
Capital:	302,700	188,817	62.4%	113,883	113,883	302,700	100.0%
Total Expenditures	4,668,900	2,367,369	50.7%	2,301,532	2,292,515	4,659,884	99.8%
Net for FY 2018	-	60,212			(128,618)	(68,406)	

Statement of Cash Balance

July 1, 2017 Beginning Cash Available	Fiscal Year to Date Revenues	Fiscal Year to Date Expenditures and Encumbrances	Other Changes in Cash	Statement of Cash Balance	
				Available Cash as of December 31, 2017	Projected Change in Cash for Remainder of Year
4,033,072	2,427,580	(2,367,369)	12,950	4,106,235	(128,618)
					3,977,616

ELECTRICAL BOARD FUND 0229-01



ELECTRICAL BOARD FUND 0229-01

