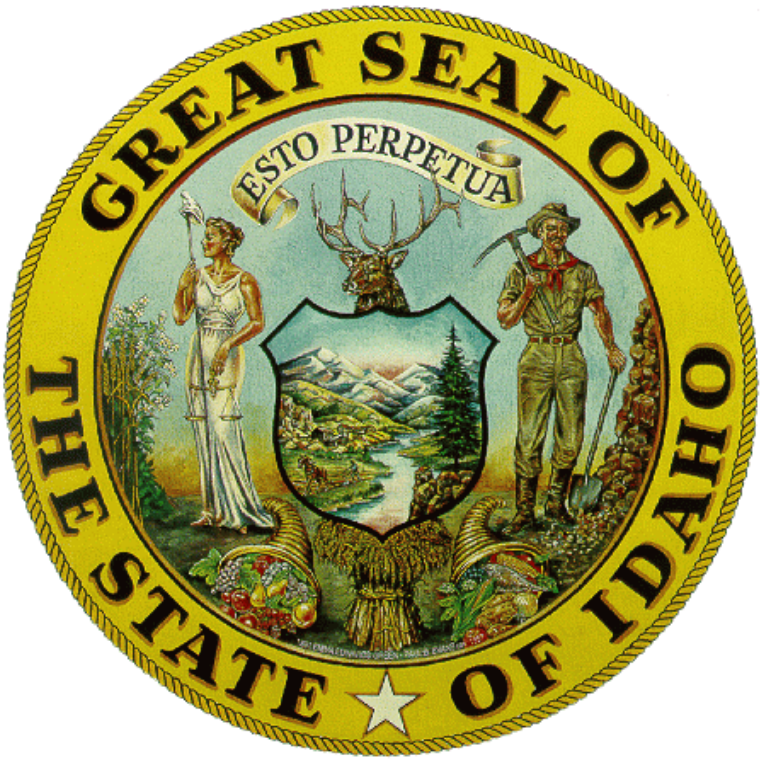
DIVISION OF BUILDING SAFETY

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD VIDEOCONFERENCE MEETING

NOVEMBER 12, 2019



IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 01 **Agenda and Minutes**

PRESENTER: Ted Sermon, Chairman

OBJECTIVE: Approve Idaho HVAC Board's November 12, 2019 Agenda and July 19, 2019 Board Meeting Minutes.

ACTION: Consent

BACKGROUND:

PROCEDURAL HISTORY:

ATTACHMENTS: Tentative Agenda and Draft Minutes

TENTATIVE AGENDA

NOTICE OF PUBLIC MEETING

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD 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

Teleconference – 877-820-7831--529619
dbs.idaho.gov – (208) 332-7137

Tuesday, November 12, 2019

9:30 a.m.–12:30 p.m. (MST)
8:30 a.m.–11:30 a.m. (PST)

9:30 a.m. **CALL TO ORDER** – Ted Sermon, Chairman

- Roll Call & Introductions
- Open Forum

CONSENT AGENDA

1. Approval of the November 12, 2019 Agenda and July 19, 2019 Meeting Minutes – Ted Sermon

ACTION AGENDA

2. Schedule 2020 Board Meetings – Ted Sermon

3. Licensing Freedom Act Proposals – Patrick J. Grace
   - Extend from One to Two Years the Time in which to Renew a License Without Having to Retest
   - Establish the Ability for a Contractor to put License in Inactive Status

4. Vote on the Pending Rules for Docket Number 07-0701-1901, Which Adopts the 2018 Codes and Provides for Out-of-State Contractor Applications – Spencer Holm, Deputy Attorney General

5. Vote on the Pending Rules for Docket Number 07-0701-1902, Which Amend Registration Renewal Requirements and the Permit Fee Schedule – Spencer Holm

INFORMATIONAL AGENDA

6. Apprenticeship--Credit for Working Hours – Mike LaPray, College of Southern Idaho

7. HVAC Contractor License – Kostadin Krastev

8. Program Manager Report – John Nielsen, HVAC Program Manager

9. Compliance Program Report – Amy Kohler, Compliance Program Manager

10. Administrator Report – Chris L. Jensen, Administrator
    - Financial Report

12:30 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/hvacboard/hvacmeetings.html.

All times, other than beginning, are approximate and scheduled according to Mountain Standard Time (MST), unless otherwise noted. Agenda items may shift depending on the Idaho HVAC Board's preference. 10/18/2019rb

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD VIDEOCONFERENCE MEETING

Tuesday – July 19, 2019 – 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 JULY 19, 2019 HVAC BOARD MEETING

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

Chairman Ted Sermon called the meeting to order at 9:30 a.m. (MDT)

Board Members Present:
Ted Sermon, Chairman
Bill Carter, Vice-Chairman
Mark Ferm
Bill Hatch
Garret Christoffersen
Randy Hart
Judy Van Cleave – Teleconference

DBS Staff Members Present:
Chris L. Jensen, Administrator
Ron Whitney, Deputy Administrator
John Nielsen, HVAC Program Manager
Larry Jeffres, Regional Manager, Region 1
Adam Bowcutt, Regional Manager, Region 3
Amy Kohler, Compliance Program Specialist
Renee Bryant, Administrative Assistant 2

- **Open Forum**
  There were no new issues to address under open forum.

- **Approval of the July 19, 2019 Agenda, May 21, 2019 Meeting Minutes and March 12, 2019 Meeting Minutes**
  MOTION: Bill Carter made a motion to approve the agenda and minutes as presented. Judy Van Cleave seconded. All in favor, motion carried.

- **Conduct Negotiated Rulemaking and Vote on Proposed Amendments**
  Apprentice Registration Renewals – Provided were two options for apprentices to renew their registration; show proof of enrollment in a board-approved training course or complete eight hours of board-approved continuing education units (CEU). A lengthy discussion ensued with union and school representatives either opposing the CEUs or expressing more than eight hours should be required. One suggestion was to require eight hours of state approved CEUs on a quarterly basis. For clarification, CEUs do not replace the 144 hours of schooling, but rather provides a path for "lifetime" apprentices who want to stay in the trade but do not want to become journeymen.

  MOTION: Mark Ferm made a motion to approve the eight hours of continuing education. Randy Hart seconded. All in favor, motion carried.

Permit Fees – This topic has been discussed at previous meetings. In the packet is the proposed fee schedule as it will appear before the 2020 legislature. Based on HVAC permits, July 1, 2018 through May 15, 2019, for new/existing residential jobs, a handout was provided comparing revenue from the current fee schedule to the proposed fee schedule. The proposed schedule does not affect the commercial side; however, it does help with questions brought to the Board by the wood stove and fireplace industry.

MOTION: Bill Carter made a motion to move forward with the revised fee schedule. Garret Christoffersen seconded. All in favor, motion carried.

- **Approval of Pending Rules as Part of Reauthorization Process**
  The 2019 legislature neglected to reauthorize all the rules in the state of Idaho. At the request of Governor Brad Little, a special meeting was held in May 2019 whereas the Board authorized DBS to move forward with the Notice of Omnibus Rulemaking and Notice of Omnibus Fee Rulemaking for IDAPA 07.07.01; reinstating the rules on a temporary basis. Upon the completion of a 21-day public notice, the Governor again asked boards with rulemaking authority to approve their rules as a "pending" status. The rules will then go to the 2020 legislature for full authorization.

  MOTION: Bill Carter made a motion to keep the rules in place. Bill Hatch seconded. All in favor, motion carried.

- **HVAC Concerns**
  Fred Dodge, F & T Construction, notified DBS he would not be able to attend the meeting.

- **HVAC License and Testing**
  Rocky Yoneda, HVAC Foreman for Boise State University, stated that there is an HVAC journeyman who has gone to school, met the hour requirement, and passed the journeyman exam; however, he has no electrical experience or refrigerant knowledge. The Board was asked to consider adding a practical exam to the HVAC journeyman requirements.

  As explained by Chairman Sermon, the topic of a practical exam has been addressed at previous meetings; however, there has not been a lot of support. Once the minutes are released, if the industry shows more interest the Board will consider a practical exam.

- **Military Licensing**
  At the 2019 legislature, a statute passed regarding the granting of licenses to those having experience from the military. DBS will run a rule during the 2020 legislative session to expedite applications/licenses for recently discharged military members, veterans, and spouses.

- **Program Manager Report**
  The Program Manager's report was discussed under the topic *Permit Fees*.

- **Compliance Program Report**
  Outreach – Earlier in July, Compliance Program Specialist Amy Kohler traveled to north Idaho; introducing herself, as well as reconnecting with city and county representatives.

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Compliance Officer – In early fall, Region 2 will have a new compliance officer that will perform license checks, as well as outreach.

Permits/NOV – There are HVAC contractors that have failed to call in for final inspections, resulting in open permits. As an incentive to finalize the permits, DBS is now enforcing Notice of Violations (NOV) to the contractors.

- **Administrator Report**

  Financial Report – Financially, the program is holding its own. HVAC Program Manager John Nielsen and HVAC Regional Supervisor Mike Hyde were recognized for improving the HVAC program.

  Construction – There is no sign of construction slowing down. DBS receives an average of 300 permits per day, plan reviews are busy statewide, and the basketball arena at the University of Idaho is being built with almost all Idaho wood products.

- **Adjournment**

  MOTION: Bill Hatch made a motion to adjourn. Bill Carter seconded.

  The meeting adjourned at 11:28 a.m. (MDT).

TED SERMON, CHAIRMAN HEATING, VENTILATION AND AIR CONDITIONING BOARD	CHRIS L. JENSEN, ADMINISTRATOR DIVISION OF BUILDING SAFETY
DATE	DATE

These DRAFT minutes are subject to possible correction and final approval by the Idaho HVAC Board. 09/11/2019rb

DRAFT

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 02 **Schedule 2020 Board Meetings**

PRESENTER: Ted Sermon, Chairman

OBJECTIVE: Schedule board meetings for 2020.

ACTION: Vote to accept, reject or modify the 2020 meeting dates as suggested under the topic *Background*.

BACKGROUND: Selected for the Board's consideration are the following dates for the 2020 board meetings:

January 8, March 11, May 13 and November 5

PROCEDURAL HISTORY:

ATTACHMENTS: 2020 Board Meeting Calendar

DBS BOARD MEETINGS - 2020

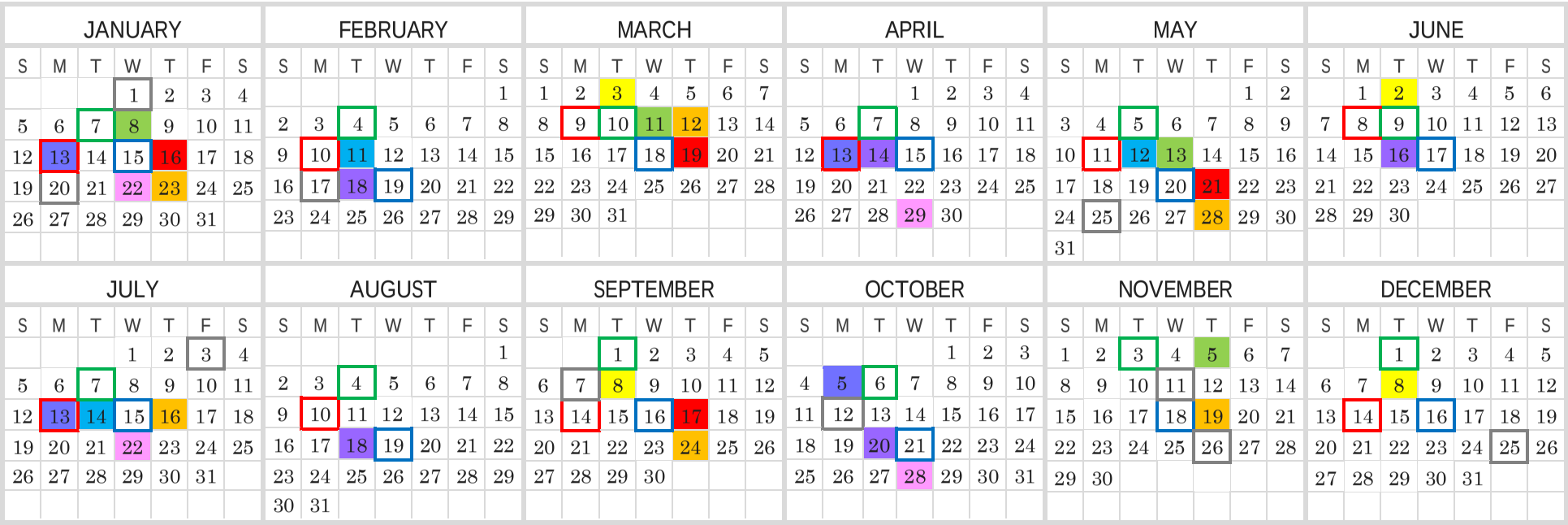
DAMAGE PREVENTION BOARD	JAN 23, MAR 12, MAY 28, JUL 16, SEP 24, NOV 19
FACTORY BUILT STRUCTURES ADVISORY BOARD	FEB 11, MAY 12, JUL 14
IDAHO BUILDING CODE BOARD	FEB 18, APR 14, JUN 16, AUG 18 (TENT), OCT 20
IDAHO ELECTRICAL BOARD	JAN 22, APR 29, JUL 22, OCT 28
IDAHO HEATING VENTILATION & AIR COND. BOARD	JAN 8, MAR 11, MAY 13, NOV 5
IDAHO PLUMBING BOARD	JAN 16, MAR 19, MAY 21, SEPT 17
PUBLIC WORKS CONTRACTORS LICENSE BOARD	JAN 13, APR 13, JUL 13, OCT 5
SCHOOL SAFETY & SECURITY ADVISORY BOARD	MAR 3, JUN 2, SEP 8, DEC 8

Board Meetings will be held at each Division of Building Safety regional office either in person or through video

1090 E WATERTOWER ST
SUITE 150
MERIDIAN, ID 83642

1250 IRONWOOD DR
SUITE 220
COEUR D'ALENE, ID 83814

2055 GARRETT WAY
BLD 1, SUITE 4
POCATELLO, ID 83201



Holidays outlined in GRAY--Management mtgs outlined in BLUE--Industrial Safety mtgs outlined in RED--Reg. Supervisor mtgs outlined in GREEN

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 03 **Licensing Freedom Act Proposals**

PRESENTER: Patrick J. Grace, Regional Manager

OBJECTIVE:

ACTION: Vote to approve or disapprove the following proposals.

BACKGROUND:

- Extend from one to two years the time in which to renew a license without having to retest
- Establish the ability for a contractor to put license in inactive status

PROCEDURAL HISTORY:

ATTACHMENTS: Supporting Documentation

installations can lead to loss of life or serious injury to the public, as well as damage to property and expenses. More specifically, such risks may include poor air quality, carbon dioxide poisoning, the improper exhausting or venting of hazardous materials into occupied spaces within structures, or other incorrect installations could be a legitimate consequence without a licensure and qualification program. While inspections of such installations are an important aspect of the safety program, they are not a substitute for a professionally qualified HVAC installer, particularly if installations are made without having secured an inspection permit - nor cost-effective if significant corrections are required due to unqualified practitioners.

F. Recommendations for Improvement, Modification, or Elimination of Requirements

The Division and Board make the following recommendations to eliminate barriers to entry into, or improvements to the HVAC profession:

- Extend from (1) year to (2) years the time in which an expired journeyman license may be revived without the applicant having to successfully complete another journeyman examination (§54-5013), or alternatively eliminate the requirement altogether regardless of the amount of time that has passed.
- Work with Idaho education providers to allow journeyman applicants who have practiced the HVAC trade for a specified period of time to "test out" of the schooling requirement, by successfully completing an equivalency examination that adequately tests the applicant's knowledge of all four years of schooling.

G. Public Comments

The DBS and HVAC Board did not receive any public comment through the DBS email/website regarding HVAC journeyman or specialty journeyman licenses.

D. Recommendations for Improvement, Modification, or Elimination of Requirements

The Division and Board make the following recommendations to eliminate barriers to entry into, or improvements to the HVAC profession:

- Extend from (1) year to (2) years the time in which an expired contractor license may be revived without the applicant having to successfully complete another contractor examination (§54-5013), or alternatively eliminate the requirement altogether regardless of the amount of time that has passed.
- Establish the ability for HVAC contractors and specialty contractors to renew their license in an inactive status if they are not actively engaged in the HVAC business.

E. Public Comments

The DBS and HVAC Board received **one (1)** comment through the DBS email/website regarding HVAC licenses. It was as follows:

- The commenter indicated that he did not believe the HVAC inspection program focused on safety, but rather only revenue and thus should be eliminated. He expressed his unhappiness with how DBS runs the program.

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 04 Vote on the Pending Rules for Docket Number 07-0701-1901

PRESENTER: Spencer Holm, Deputy Attorney General

OBJECTIVE: Adopt the 2018 Codes and Provide for Out-of-State Contractor Applications.

ACTION: Vote on the Pending Rules for Docket Number 07-0701-1901.

BACKGROUND:

PROCEDURAL HISTORY:

ATTACHMENTS: Supporting Documentation

IDAPA 07 – DIVISION OF BUILDING SAFETY

07.07.01 – RULES GOVERNING INSTALLATION OF HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS, DIVISION OF BUILDING SAFETY

DOCKET NO. 07-0701-1901

NOTICE OF RULEMAKING – PROPOSED RULE

AUTHORITY: In compliance with Section 67-5221(1), Idaho Code, notice is hereby given that this agency has initiated proposed rulemaking procedures. The action is authorized pursuant to Sections 54-5001, 54-5004, and 54-5005, Idaho Code.

PUBLIC HEARING SCHEDULE: Public hearing(s) concerning this rulemaking will be scheduled if requested in writing by twenty-five (25) persons, a political subdivision, or an agency, not later than July 17, 2019.

The hearing site(s) will be accessible to persons with disabilities. Requests for accommodation must be made not later than five (5) days prior to the hearing, to the agency address below.

DESCRIPTIVE SUMMARY: The following is a nontechnical explanation of the substance and purpose of the proposed rulemaking:

This proposed rulemaking adopts parts V (mechanical) and VI (fuel gas) of the 2018 edition of the International Residential Code (IRC) and the 2018 editions of the International Fuel Gas Code (IFGC) and International Mechanical Code (IMC), but retains existing Idaho amendments to the 2012 editions of these codes, as applicable.

This proposed rulemaking allows an out-of-state applicant for an Idaho HVAC contractor license to meet the work experience requirement for such license by providing satisfactory proof of twenty-four (24) months of work experience as an HVAC journeyman in another jurisdiction or forty-eight (48) months of work experience equivalent in nature to the work experience of an Idaho HVAC journeyman. In addition, this proposed rulemaking requires such an applicant to obtain an Idaho HVAC journeyman license, pay applicable application and licensing fees, and pass the Idaho HVAC contractor examination before receiving an Idaho HVAC contractor license.

This proposed rulemaking also eliminates or simplifies provisions in IDAPA 07.07.01 to comply with the Red Tape Reduction Act (Executive Order 2019-02).

FEE SUMMARY: The following is a specific description of the fee or charge imposed or increased: N/A

FISCAL IMPACT: The following is a specific description, if applicable, of any negative fiscal impact on the state general fund greater than ten thousand dollars ($10,000) during the fiscal year resulting from this rulemaking:

This proposed rulemaking will not have any fiscal impact on the state general fund. This proposed rulemaking will have a negative fiscal impact of approximately $8,000 on the Idaho HVAC Board dedicated fund due to the cost of implementing the new code, including training and new code books for inspectors and staff.

NEGOTIATED RULEMAKING: Pursuant to Section 67-5220(1), Idaho Code, negotiated rulemaking was conducted. The Notice of Intent to Promulgate Rules – Negotiated Rulemaking was published in the May 1, 2019 Idaho Administrative Bulletin, **Vol. 19-5, pages 59 through 60**.

INCORPORATION BY REFERENCE: Pursuant to Section 67-5229(2)(a), Idaho Code, the following is a brief synopsis of why the materials cited are being incorporated by reference into this rule:

This proposed rulemaking adopts parts V and VI of the 2018 edition of the IRC and the 2018 editions of the IFGC and IMC, but retains existing Idaho amendments to the 2012 editions of these codes, as applicable. Parts V and VI of the 2018 edition of the IRC and the 2018 editions of the IFGC and IMC provide revisions and clarifications that make the codes easier to understand and apply. The 2018 editions of these codes also provide enhanced safety requirements for HVAC installations, including new safety requirements for emerging HVAC technologies. Examples of noteworthy changes to these codes include the following: parts V and VI of the 2018 IRC revise requirements regarding makeup air serving domestic cooking exhaust, the 2018 IFGC includes express prohibition of the use of PVC and CPVC for fuel gas systems, and the 2018 IMC provides detailed requirements regarding pedicure and

manicure station exhaust systems and rates. More detailed information about changes to parts V and VI of the 2018 edition of the IRC and the 2018 editions of the IFGC and IMC is available upon request to the Division of Building Safety.

ASSISTANCE ON TECHNICAL QUESTIONS, SUBMISSION OF WRITTEN COMMENTS: For assistance on technical questions concerning the proposed rule, contact John Nielsen, HVAC Program Manager, Division of Building Safety at (208) 332-7112 or at **john.nielsen@dbs.idaho.gov**.

Anyone may submit written comments regarding this proposed rulemaking. All written comments must be directed to the undersigned and must be delivered on or before July 24, 2019.

Dated this 7th day of June, 2019.

Ron Whitney, Deputy Administrator
Division of Building Safety
1090 E. Watertower St., Ste. 150
P. O. Box 83720
Meridian, ID 83642
Phone: (208) 332-7150
Fax: (877) 810-2840
ron.whitney@dbs.idaho.gov

THE FOLLOWING IS THE PROPOSED TEXT OF DOCKET NO. 07-0701-1901
(Only Those Sections With Amendments Are Shown.)

003. ADMINISTRATIVE APPEALS.
Title 67, Chapter 52, Idaho Code, and IDAPA 04.11.01, "Idaho Rules of Administrative Procedure of the Attorney General," ~~*Section 100, et seq., applies to contested cases, in addition to IDAPA 07.07.01, "Rules Governing Installation of Heating, Ventilation, and Air Conditioning Systems, Division of Building Safety" and the provisions of Title 54, Chapter 50, Idaho Code*~~ govern administrative appeals and judicial review thereof. ~~*(3-16-04)*~~(____)

004. ADOPTION AND INCORPORATION BY REFERENCE OF THE INTERNATIONAL MECHANICAL CODE, 201~~2~~8 EDITION; THE INTERNATIONAL FUEL GAS CODE, 2018 EDITION; AND PART V (MECHANICAL) AND PART VI (FUEL GAS) OF THE INTERNATIONAL RESIDENTIAL CODE FOR ONE (1)- AND TWO (2)-FAMILY DWELLINGS, 2018 EDITION.
The 2018 editions of the International Residential Code for One (1)- and Two (2)-Family Dwellings, International Mechanical Code, and International Fuel Gas Code are available at the Division's offices located at 1090 E. Watertower St., Suite, 150 Meridian, Idaho 83642; 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814; and 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201. (____)

01. International Mechanical Code. The 201~~2~~8 Edition, including appendix "A," (herein IMC) is adopted and incorporated by reference with the following amendments: ~~*(3-20-14)*~~(____)

a. Where differences occur between the IMC and Title 54, Chapter 50, Idaho Code and IDAPA 07, Title 07, the provisions in Idaho Code and IDAPA rules apply. (4-11-06)

b. All references to the International Plumbing Code (IPC) are construed as referring to the Idaho State Plumbing Code (ISPC) as adopted and amended by the Idaho State Plumbing Board. (3-20-14)

c. All references to the International Code Council Electrical Code (ICC EC) are construed as

referring to the National Electrical Code (NEC) as adopted and amended by the Idaho State Electrical Board. (4-11-06)

d. Section 109. Delete. (7-1-10)

e. Section 202 Definitions. Delete the definitions provided in the code for the terms identified herein this paragraph and replace with the following: (3-29-17)

i. Light-Duty Cooking Appliance. Light-duty cooking appliances include gas and electric ovens (including standard, bake, roasting, revolving, retherm, convection, combination convection/steamer, countertop conveyorized baking/finishing, deck, pastry, and electric and gas conveyor pizza ovens), electric and gas steam jacketed kettles, electric and gas pasta cookers, electric and gas compartment steamers (both pressure and atmospheric) and electric and gas cheesemelters. (3-29-17)

ii. Medium-Duty Cooking Appliance. Medium-duty cooking appliances include electric discrete element ranges (with or without oven), electric and gas hot-top ranges, electric and gas griddles, electric and gas double sided griddles, electric and gas fryers (including open deep fat fryers, donut fryers, kettle fryers and pressure fryers), electric and gas tilting skillets (braising pans) and electric and gas rotisseries. (3-29-17)

f. Section 401.1 Scope. Add the following: Exception: The principles specified in ASHREA 62-2010 may be used as an alternative to this chapter to demonstrate compliance with required ventilation air for occupants. (4-7-11)

g. Section 504.~~6~~8.1 Material and size. Add the following exception: Dryer duct may be constructed of 0.013 (30 gauge) or equivalent if prefabricated 0.016 (28 gauge) ducts and fittings are not available. ~~*(3-20-14)*~~(____)

h. Table 603.4 Duct Construction Minimum Sheet Metal Thickness for Single Dwelling Units. Add the following exception to the Table: Round duct, enclosed rectangular ducts and fittings less than fourteen (14) inches may be constructed of 0.013 (30 gauge) or equivalent if prefabricated 0.016 (28 gauge) ducts and fittings are not available. (3-20-14)

~~***02. Availability of the International Mechanical Code.*** *The 2012 Edition is available at the Division of Building Safety offices located at 1090 E. Watertower St., Suite 150, Meridian, Idaho 83642, 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814, and 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201. (3-20-14)*~~

~~***005. ADOPTION AND INCORPORATION BY REFERENCE OF THE INTERNATIONAL FUEL GAS CODE, 2012 EDITION.***~~

0~~1~~2. International Fuel Gas Code. The 201~~2~~8 Edition, including appendixes "A, B, C, and D," (herein IFGC) is adopted and incorporated by reference with the following amendments: ~~*(3-20-14)*~~(____)

a. Where differences occur between the IFGC and Title 54, Chapter 50, Idaho Code and IDAPA 07, Title 07, the provisions in Idaho Code and IDAPA rules apply. (4-11-06)

b. All references to the International Plumbing Code (IPC) are construed as referring to the Idaho State Plumbing Code (ISPC) as adopted and amended by the Idaho State Plumbing Board. (3-20-14)

c. All references to the International Code Council Electrical Code (ICC EC) are construed as referring to the National Electrical Code (NEC) as adopted and amended by the Idaho State Electrical Board. (4-11-06)

d. Section 109. Delete. (7-1-10)

e. Section 406.4. Change the last sentence to: Mechanical gauges used to measure test pressure must have a range such that the highest end of the scale is not greater than two (2) times the test pressure nor lower than one and one-half (1.5) times the test pressure. (4-11-06)

f. Section 406.4.1. Test Pressure. Not less than twenty (20) psig (140kPa gauge) test pressure is required for systems with a maximum working pressure up to ten (10) inches water column. For systems with a maximum working pressure between ten (10) inches water column and ten (10) psig (70kPa gauge); not less than sixty (60) psig (420kPa gauge) test pressure is required. For systems over ten (10) psig (70kPa gauge) working pressure, minimum test pressure may be no less than six (6) times working pressure. (4-11-06)

g. Section 406.4.2. The test duration may not be less than twenty (20) minutes. (4-11-06)

~~***h.*** *Section 408.4. Sediment Trap. Delete the last sentence and replace it with the following: Illuminating appliances, ranges, clothes dryers, outdoor grills, decorative vented appliances for installation in vented fireplaces, and gas fireplaces need not be so equipped.* *(4-7-11)*~~

~~***i.***~~ **h.** Add a new section 503.4.1.2 as follows: Testing. All plastic pipe within a dwelling used for venting flue gases must be tested at five (5) psi for fifteen (15) minutes. (4-4-13)

~~***j.***~~ **i.** Section 505.1.1. Addition. An interlock between the cooking appliance and the exhaust hood system is not be required for appliances that are of the manually operated type and are factory equipped with standing pilot burner ignition systems. (4-11-06)

~~***02.*** ***Availability of the International Fuel Gas Code****. The 2012 Edition is available at the Division of Building Safety offices located at 1090 E. Watertower St., Suite 150 Meridian, Idaho 83642, 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814, and 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201.* *(3-20-14)*~~

~~***006. ADOPTION AND INCORPORATION BY REFERENCE OF PART V (MECHANICAL) AND PART VI (FUEL GAS) OF THE INTERNATIONAL RESIDENTIAL CODE FOR ONE (1)- AND TWO (2)-FAMILY DWELLINGS, 2012 EDITION.***~~

0~~*1*~~3. Part V (Mechanical) and Part VI (Fuel Gas) of the International Residential Code for One (1)- and Two (2)-Family Dwellings. The 201~~*2*~~8 Edition, including appendixes "A, B, C, and D," (herein IRC) is adopted and incorporated by reference with the following amendments: ~~*(3-20-14)*~~(____)

a. Where differences occur between the IRC and Title 54, Chapter 50, Idaho Code, and IDAPA 07, Title 07, Chapter 01, the provisions in Idaho Code and IDAPA rules apply. (4-7-11)

b. All references to the International Plumbing Code (IPC) are construed as referring to the Idaho State Plumbing Code (ISPC) as adopted and amended by the Idaho State Plumbing Board. (3-20-14)

c. All references to the International Code Council Electrical Code (ICC EC) are construed as referring to the National Electrical Code (NEC) as adopted and amended by the Idaho State Electrical Board. (4-7-11)

d. Add the following as section M1201.3 and section G2402.4 (201.4): Alternative materials, design and methods of construction equipment. The provisions of this part of the code are not intended to prevent the installation of any material or to prohibit any design or method of construction not specifically prescribed by this code, provided that any such alternative has been approved. An alternative material, design or method of construction must be approved where the authority having jurisdiction finds that the proposed design is satisfactory and complies with the intent of the provisions of this code, and that the material, method or work offered is, for the purpose intended, at least the equivalent of that prescribed in this code. Compliance with the specific performance-based provisions of this part of the code in lieu of specific requirements of this code will also be permitted as an alternate. (4-4-13)

e. Add the following as section M1201.3.1 and section G2402.4.1 (201.4.1): Tests. Whenever there is insufficient evidence of compliance with the provisions of this part of the code, or evidence that a material or method does not conform to the requirements of this part of the code, or in order to substantiate claims for alternative materials or methods, the authority having jurisdiction has the authority to require tests as evidence of compliance to be made at no expense to the jurisdiction. Test methods are as specified in this code or by other recognized test standards. In the absence of recognized and accepted test methods, the authority having jurisdiction approves the

testing procedures. Tests must be performed by an approved agency. Reports of such tests must be retained by the authority having jurisdiction for the period required for retention of public records. (4-4-13)

f. Add the following as section M1203.1: Carbon monoxide alarms. For new construction, an approved carbon monoxide alarm must be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms in dwelling units within which fuel-fired appliances are installed and in dwelling units that have attached garages. (4-4-13)

g. Add the following as section M1203.2: Where required in existing dwellings. Where work requiring a permit occurs in existing dwellings that have attached garages or in existing dwellings within which fuel-fired appliances exist, carbon monoxide alarms must be provided in accordance with Subsection 006.01.f. of these rules. (4-4-13)

h. Add the following as section M1203.3: Alarm requirements. Single station carbon monoxide alarms must be listed as complying with UL 2034 and must be installed in accordance with this code and the manufacturer's installation instructions. (4-4-13)

i. Section M1502.4.1 Material and size. Add the following exception: Dryer duct may be constructed of 0.013 (30 gauge) or equivalent if prefabricated 0.016 (28 gauge) ducts and fittings are not available. (3-20-14)

j. Delete Section M1502.4.2 Duct Installation and replace with the following: Exhaust ducts must be supported at four (4) foot (1,219 mm) intervals and secured in place. The insert end of the duct must extend into the adjoining duct or fitting in the direction of airflow. Ducts must not be joined with screws or similar fasteners that protrude into the inside of the duct. (3-20-14)

k. Table M1601.1.1 (2) Gauges of Metal Ducts and Plenums Used for Heating or Cooling. Add the following exception: Round duct, enclosed rectangular ducts and fittings less than fourteen (14) inches may be constructed of 0.013 (30 gauge) or equivalent if prefabricated 0.016 (28 gauge) ducts and fittings are not available. (3-20-14)

l. Section G2417.4 (406.4). Change the last sentence to: Mechanical gauges used to measure test pressure must have a range such that the highest end of the scale is not greater than two (2) times the test pressure nor lower than one and one-half (1.5) times the test pressure. (4-7-11)

m. Section G2417.4.1 (406.4.1). Test Pressure. Not less than twenty (20) psig (one hundred forty (140) kPa gauge) test pressure is required for systems with a maximum working pressure up to ten (10) inches water column. For systems with a maximum working pressure between ten (10) inches water column and ten (10) psig (seventy (70) kPa gauge), not less than sixty (60) psig (four hundred twenty (420) kPa gauge) test pressure is required. For systems over ten (10) psig (seventy (70) kPa gauge) working pressure, minimum test pressure may be no less than six (6) times working pressure. (4-7-11)

n. Section G2417.4.2 (406.4.2). The test duration may not be less than twenty (20) minutes. (4-7-11)

o. Add a new section G2427.4.1.2 as follows: Testing. All plastic pipe within a dwelling used for venting flue gases must be tested at five (5) psi for fifteen (15) minutes. (4-4-13)

~~***02. Availability of the International Residential Code for One (1) and Two (2) Family Dwellings.*** *The 2012 Edition is available at the Division of Building Safety offices located at 1090 E. Watertower St.,Suite 150 Meridian, Idaho 83642, 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814, and 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201.*~~ ~~*(3-20-14)*~~

00~~7~~5. OFFICE – OFFICE HOURS – MAILING ADDRESS AND STREET ADDRESS.
The principal place of business of the Division's ~~*of Building Safety,*~~ HVAC Program is located at 1090 E. Watertower Street, Suite 150, Meridian, Idaho. The office is open from 8 a.m. to 5 p.m., except Saturday, Sunday, and legal holidays. The mailing address is: Division of Building Safety, HVAC Program, 1090 E. Watertower Street, Suite 150, Meridian, Idaho 83642. The office telephone number is (208) 334-6180 and the facsimile number is (208) 855-0768. ~~*(4-4-13)*~~(____)

00~~8~~6. FILING OF DOCUMENTS.
All written communications and documents that are intended to be part of an official record for decision in a rulemaking or contested case, must be filed with the Administrator of the Division. Communications and documents must be filed by mail, hand-delivery, or by facsimile transmission. One (1) original must be filed with the Administrator, and one (1) copy must be submitted to the opposing parties. Whenever documents are filed by facsimile transmission, originals must be deposited in the mail the same day or hand-delivered the following business day to the Administrator and opposing parties. (3-16-04)

00~~9~~7. PUBLIC RECORDS ACT COMPLIANCE.
These rules were promulgated in accordance with the Administrative Procedure Act, Title 67, Chapter 52, Idaho Code. These rules and all records of the ~~*HVAC b*~~Board are subject to the provisions of the Idaho Public Records Act, Title 74, Chapter 1, Idaho Code. ~~*(3-16-04)*~~(____)

0~~1~~08. CHANGES IN NAME AND ADDRESS -- ADDRESS FOR NOTIFICATION PURPOSES.

01. Change of Name. Whenever a change of name occurs for a certified contractor, journeyman, specialty journeyman, specialty contractor, registered apprentice, or specialty apprentice, the ~~*HVAC b*~~Board must be notified immediately, in writing, of the change. Documentation confirming the change of name must be provided to the Board on request. ~~*(4-11-06)*~~(____)

02. Change of Address. Whenever a change of mailing address occurs for a certificated contractor, journeyman, specialty journeyman, specialty contractor, registered apprentice, or specialty apprentice, the ~~*HVAC b*~~Board must be notified immediately, in writing, of the change. ~~*(4-11-06)*~~(____)

03. Address for Notification Purposes. The most recent mailing address on record with the ~~*HVAC b*~~Board will be utilized for purposes of all written communication with certified contractors, journeymen, specialty journeymen, specialty contractors, registered apprentices, and specialty apprentices, including, but not limited to, notification of renewal and notices related to inspections. ~~*(4-11-06)*~~(____)

0~~1~~09. MEETINGS.
~~*HVAC*~~ Board meetings are subject to the provisions of the Idaho Open Meeting Law, Title 67, Chapter 23, Idaho Code. ~~*(3-16-04)*~~(____)

01~~2~~0. DEFINITIONS.

0~~4~~1. Additional Definitions. Terms defined in Section 54-5003, Idaho Code, will have the same meaning when utilized in these rules. (3-16-04)

0~~1~~2. Administrator. The Administrator of the Idaho Division of Building Safety. (3-16-04)

0~~2~~3. Board. The Idaho Heating, Ventilation, and Air Conditioning (HVAC) Board. (3-16-04)

04. Division. The Idaho Division of Building Safety. (3-16-04)

05. ~~***Rules****. IDAPA 07.07.01, "Rules Governing Installation of Heating, Ventilation, and Air Conditioning Systems, Division of Building Safety."*~~ **Recognized Jurisdiction**. A jurisdiction with an HVAC program that is recognized by the Board as being substantially equivalent to Idaho's HVAC program. ~~*(3-16-04)*~~(____)

01~~3~~1. CERTIFICATES OF COMPETENCY -- ISSUANCE, RENEWAL, EXPIRATION -- REVIVAL.

01. Issuance. Certificates of competency will be issued in such a manner as to create a renewal date that coincides with the birth month of the individual to whom the certificate is issued and allows for renewals every three (3) years. (4-6-05)

a. Certificates of competency are issued for a period of no less than one (1) year and no more than (3) three years. For example: a qualified applicant who applies for a certificate of competency in August of year one (1),

but whose birthday will not occur until March of year two (2) will be issued a certificate of competency renewable on the anniversary of the applicant's birth month. (4-6-05)

b. The fee for issuance of certificates of competency will be prorated based on the number of months for which the certificate is issued. (4-6-05)

02. **Renewal**. Certificates of competency will be renewed in such a manner as to create a staggered system of certificate renewals using the birth month of the individual to whom the certificate is issued as the expiration date. (4-6-05)

a. Certificates of competency are renewed for a period of no less than one (1) year and no more than three (3) years. (4-6-05)

b. The fee for renewal of certificates of competency will be prorated based on the number of months for which the certificate is issued. (4-6-05)

03. **Expiration-Revival**. (4-6-05)

a. Certificates that are not timely renewed will expire on the last day of the month in which the renewal is due. (4-6-05)

b. Revived certificates will be issued in such a manner as to create a renewal date that coincides with the birth month of the applicant so as to create a staggered system of renewal. (4-6-05)

01~~4~~2. -- 019. **(RESERVED)**

(BREAK IN CONTINUITY OF SECTIONS)

021. HVAC CONTRACTOR CERTIFICATE OF COMPETENCY - REQUIREMENTS.

01. **Bond**. Applicants must provide a compliance bond in the amount of two thousand dollars ($2,000). Any such bond is required to be effective for the duration of the contractor licensing period. (3-29-12)

02. **Qualification**. Applicants must provide proof, satisfactory to the Board, of having legally acted as an HVAC journeyman for a period of not less than twenty-four (24) months. (3-16-04)

03. **Examination**. Applicants for certification as HVAC contractors must successfully complete the examination designated by the Board. (3-16-04)

04. **Out-of-State Contractor Applications**. ( )

a. An out-of-state applicant for a contractor certificate of competency shall first obtain an Idaho journeyman certificate of competency in accordance with Section 023 of these rules. The applicant shall pay all applicable application and examination fees to the Division and successfully complete the contractor examination administered by the Division. The applicant shall file the compliance bond required by Section 54-5007, Idaho Code, with the Division upon successful completion of the examination. Applications that are incomplete in any detail will be returned as unacceptable or denied. ( )

b. An applicant for a contractor certificate of competency who has previously been licensed as an HVAC journeyman in a Recognized Jurisdiction shall provide to the Division satisfactory proof of two (2) years of work experience as an HVAC journeyman in such jurisdiction. ( )

c. An applicant for a contractor certificate of competency who has never been previously licensed as a journeyman in a Recognized Jurisdiction shall provide proof of four (4) years of experience performing HVAC work of a nature equivalent to that which an HVAC journeyman in Idaho must demonstrate to qualify for a contractor

certificate of competency. Proof of such work experience may be provided by the submission of three (3) sworn affidavits from individuals attesting that the applicant has had at least four (4) years' experience performing such work. ( )

(BREAK IN CONTINUITY OF SECTIONS)

023. HVAC JOURNEYMAN CERTIFICATES OF COMPETENCY: REQUIREMENTS.

01. Experience. Demonstrate, to the satisfaction of the Board, a minimum of four (4) years' experience working in the trade, in compliance with the requirements of the state in which the applicant received his supervision, or as a registered HVAC apprentice making HVAC installations on the job under the supervision of a qualified HVAC journeyman. Notwithstanding the requirement that an HVAC apprentice demonstrate four (4) years of on-the-job work experience under the supervision of a qualified HVAC journeyman, any HVAC apprentice who successfully completes a Board-approved, full-time, one (1)-academic-year HVAC training course may receive credit for up to one (1) year of on-the-job work experience. (4-11-19)

02. Education. Successfully complete any required apprenticeship training courses. (3-16-04)

03. Examination. Applicants for certification as HVAC journeymen must successfully complete the examination designated by the Board. (3-16-04)

a. Each HVAC apprentice who desires to take the HVAC journeyman examination must complete a Board-approved training course as described in Subsection 025.02 of these rules prior to the date of the examination and provide a certificate of completion with the apprentice's application for examination. There is no minimum work experience requirement to be eligible to take the HVAC journeyman examination. (4-11-19)

b. The Division will not issue a certificate of competency to an HVAC apprentice until the apprentice furnishes to the Division proof of satisfaction of the requirements contained in Subsection 023.01 of these rules and successful completion of the journeyman examination. (4-11-19)

04. Out of State Journeyman Applications. (3-24-17)

a. An out-of-state applicant for a journeyman certificate of competency shall pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division. ( )

~~a~~b. Exhibition of a license issued by another Recognized Jurisdiction may be accepted as proof of meeting the experience and schooling requirements listed in Subsections 023.01 and 023.02 of these rules. An applica~~tio~~nt for a journeyman certificate of competency ~~*from an individual*~~ who has previously been licensed as a journeyman in ~~*another*~~ a Recognized Jurisdiction ~~*recognized by the Idaho HVAC Board*~~ must ~~*include*~~ provide satisfactory proof of licensure in such jurisdiction. ~~*The applicant must pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division.*~~ ~~*(3-24-17)*~~( )

~~b~~c. An applica~~tio~~nt for a journeyman certificate of competency ~~*from an individual*~~ who has never been previously licensed as a journeyman in a Recognized Jurisdiction ~~*recognized by the Idaho HVAC Board*~~ must ~~*include evidence that demonstrates that the applicant has*~~ provide one (1) of the following: ( )

i. Proof of four (4) years, defined as eight thousand (8,000) hours, of HVAC work experience ~~*or*~~ of a nature ~~*at least*~~ equivalent to that which an HVAC apprentice must perform in Idaho~~*, as well as*~~ and four (4) years of ~~*schooling*~~ training equivalent to that which an HVAC apprentice must complete in Idaho. ( )

ii. ~~*Alternatively, such an applicant may submit sufficient p*~~Proof ~~*verifying*~~ of eight (8) years, defined as a minimum of sixteen thousand (16,000) hours, of HVAC work experience of a nature at least equivalent to that which an HVAC apprentice must perform in Idaho. ~~*Upon submission of sufficient proof of having completed such*~~

~~*experience and schooling requirements, such applicant must also pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division.(3-24-17)*~~( )

(BREAK IN CONTINUITY OF SECTIONS)

050. HVAC PERMITS.

01. Serial Number. Each permit must bear a serial number. (3-16-04)

02. HVAC Contractors and HVAC Specialty Contractors. The Division will furnish permits to certified HVAC contractors and HVAC specialty contractors upon request. The serial numbers of such permits must be registered in the name of the HVAC contractor or HVAC specialty contractor to whom they are issued. ~~*Permits are not transferable.*~~ ~~*(3-16-04)*~~( )

03. Home Owners. Home owners or a contract purchaser of residential property, making HVAC installations on their own residences, coming under the provisions of Section 54-5002, Idaho Code, must secure an HVAC permit by making application to the Division as provided in Section 54-5016, Idaho Code. (3-16-04)

04. HVAC Contractors and HVAC Specialty Contractors. HVAC contractors and HVAC specialty contractors must secure an HVAC permit by making application to the Division as provided in Section 54-5016, Idaho Code. (3-16-04)

05. Transferring a Permit. A HVAC permit may be transferred to another eligible party if such party provides to the Division written authorization signed and notarized by the original permit holder consenting to the transfer itself as well as assignment of all the responsibilities and conditions incorporated into the original permit issuance. A permit may be transferred to the owner of the property on which the HVAC work is to be performed and for which the permit was issued for such owners' designated legal agent, in cases where the property owner has terminated their legal relationship with the HVAC contractor who originally obtained the permit. An administrative fee in the amount of forty-five dollars ($45) for the transfer of a permit will be assessed by the Division. (3-24-17)

06. Refunds of Permits. The Administrator may authorize a refund for any permit fee paid on the following bases: (3-24-17)

a. The Administrator may authorize a refund of the entire permit fee paid when no work has been performed related to the installations or HVAC work covered by a permit issued by the Division. A lesser amount up to fifty percent (50%) of the permit fee amount may be refunded if work has commenced and the project is less than fifty percent (50%) complete as determined by the Division; and (3-24-17)

b. The Administrator will not authorize a refund of any permit fee paid except upon written application for such filed by the original permit holder or the property owner's representative not less than one hundred eighty (180) days after the date the permit was issued. (3-24-17)

(BREAK IN CONTINUITY OF SECTIONS)

060. REQUIRED INSPECTIONS.
~~*All work performed under a HVAC permit must be inspected by a designated, qualified, properly identified agent of the authority having jurisdiction to ensure compliance with Title 54, Chapter 50, Idaho Code, and IDAPA 07.07.01.*~~ ~~*(3-16-04)*~~

01. Request for Division ~~***of Building Safety***~~ **Inspection**. ~~*(3-16-04)*~~( )

a. Inspection. Each permit holder must notify the Division at least one (1) day prior to the desired inspection, Sundays and holidays excluded, that the project is ready for inspection. (3-16-04)

b. Reinspection. If a reinspection is required after the final inspection, due to a failure to meet requirements of Title 54, Chapter 50, Idaho Code, and/or these rules, the permit holder will be charged a fee not to exceed the actual cost of each reinspection. (3-16-04)

02. Inspection Tags. Inspectors certify to the permit holder that an inspection has been done by securely attaching the inspection tag in a prominent location. (5-8-09)

a. Final Inspection Tags. An inspection tag indicating that a final inspection has been performed is attached when the HVAC installation as specified on the permit is complete and conforms to the requirements of the code and rules. (5-8-09)

b. Inspection Tags for Unacceptable HVAC Installations. "Notice of Correction" inspection tags are attached to indicate that the HVAC installation is not acceptable and that corrections are required. (3-29-12)

c. Work-in-Progress Tag. An inspection tag indicating that a work-in-progress inspection has been performed is attached following inspection of ground work, rough-in work, or any portion of the installation that is to be covered or otherwise concealed before completion of the entire HVAC installation as specified on the permit. (5-8-09)

(BREAK IN CONTINUITY OF SECTIONS)

070. CIVIL PENALTIES.
Except for the acts described in Subsections 070.01 and 07.08 of these rules, ~~T~~the ~~*following*~~ acts described in this section subject the violator to ~~*penalties based on the following schedule*~~ a civil penalty of not more than two hundred dollars ($200) for the first offense and not more than one thousand dollars ($1,000) for each offense that occurs thereafter within one (1) year of an earlier violation. ~~*(3-30-07)*~~( )

01. Heating, Ventilation, and Air Conditioning Contractor or Specialty Contractor. Except as provided by Section 54-5001, Idaho Code, any person who acts, or purports to act, as an HVAC contractor or specialty contractor as defined by Section 54-5003(3) and 54-5003(6), Idaho Code, without a valid Idaho state HVAC contractor or specialty contractor certification is subject to a civil penalty of not more than five hundred dollars ($500) for the first offense and ~~*a civil penalty of*~~ not more than one thousand dollars ($1,000) for each offense that occurs thereafter within one (1) year of an earlier violation. ~~*(3-30-07)*~~( )

02. ~~*Employees*~~ Knowingly Employing. ~~*Any person, who k*~~Knowingly employ~~*s*~~ing a person who does not hold a valid Idaho ~~*state*~~ HVAC certification or apprentice registration, as required by Section 54-5008, Idaho Code, to perform HVAC installations~~*, is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~. ~~*(3-30-07)*~~( )

03. Certification or Registration. Except as provided by Section 54-5001, Idaho Code, ~~*any person*~~ performing HVAC work as an HVAC journeyman as defined by Section 54-5003(4), Idaho Code~~,~~; specialty journeyman as defined by Section 54-5003(7), Idaho Code~~,~~; apprentice as defined by Section 54-5003(2), Idaho Code~~,~~; or ~~*a*~~ specialty apprentice as defined by Section 54-5003(5), Idaho Code, without a valid certification or registration~~*is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~. ~~*(3-30-07)*~~( )

04. Supervision. ~~*Any*~~ Working as an HVAC apprentice or specialty apprentice ~~*working*~~ without the required journeyman supervision or ~~*any HVAC contractor or industrial account*~~ employing an apprentice~~*s*~~ without providing the required ~~*HVAC*~~ journeyman supervision~~*is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~. ~~*(3-30-07)*~~( )

05. Performance Outside Scope of Specialty License. ~~*Any HVAC specialty contractor or specialty*~~

~~*journeyman performing*~~ Performance of any HVAC installation~~*s*~~, alteration~~*s*~~, or maintenance by an HVAC specialty contractor or specialty journeyman outside the scope of the specialty certification~~ *is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~. ~~*(3-30-07)*~~(____)

06. Fees and Permits. ~~*Any person f*~~Failing to pay applicable fees or properly post an HVAC permit for, or to request an inspection of, any installation, alteration, improvement, or extension of any piping, venting, ductwork, appliances and appurtenances in connection with any ~~*heating, ventilation, or air conditioning*~~ HVAC system or subsystems of such~~ *is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~.
~~*(3-29-10)*~~(____)

07. Corrections. ~~*Any person who fails*~~ Failure to make corrections in the time allotted in the notice on any HVAC installation as set forth in Section 54-5019, Idaho Code~~*, is subject to a civil penalty of not more than two hundred dollars ($200) for the first offense and a civil penalty of not more than one thousand dollars ($1,000) for each offense thereafter*~~. ~~*(3-30-07)*~~(____)

08. Gross Violation. In the case of continued, repeated, or gross violation of Title 54, Chapter 50, Idaho Code, or ~~*IDAPA 07.07.01, "Rules Governing Installation of Heating, Ventilation, and Air Conditioning Systems, Division of Building Safety,"*~~ these rules, a certification revocation will be initiated for certificated individuals under this chapter and non-certificated individuals is subject to prosecution by the appropriate jurisdiction under Idaho law. ~~*(3-30-07)*~~(____)

~~***09. Judicial Review****. Any party aggrieved by the final action of the board is entitled to a judicial review thereof in accordance with the provisions of Title 67, Chapter 52, Idaho Code.*~~ ~~*(3-30-07)*~~

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 05 Vote on the Pending Rules for Docket Number 07-0701-1902

PRESENTER: Spencer Holm, Deputy Attorney General

OBJECTIVE: Amend Registration Renewal Requirements and Permit Fee Schedule.

ACTION: Vote on the Pending Rules for Docket Number 07-0701-1902.

BACKGROUND:

PROCEDURAL HISTORY:

ATTACHMENTS: Supporting Documentation

IDAPA 07 – DIVISION OF BUILDING SAFETY

07.07.01 – RULES GOVERNING INSTALLATION OF HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS

DOCKET NO. 07-0701-1902 (FEE RULE)

NOTICE OF RULEMAKING – PROPOSED RULE

AUTHORITY: In compliance with Section 67-5221(1), Idaho Code, notice is hereby given that this agency has initiated proposed rulemaking procedures. The action is authorized pursuant to Sections 54-5001, 54-5004, and 54-5005, Idaho Code.

PUBLIC HEARING SCHEDULE: Public hearing(s) concerning this rulemaking will be scheduled if requested in writing by twenty-five (25) persons, a political subdivision, or an agency, not later than September 18, 2019.

The hearing site(s) will be accessible to persons with disabilities. Requests for accommodation must be made not later than five (5) days prior to the hearing, to the agency address below.

DESCRIPTIVE SUMMARY: The following is a nontechnical explanation of the substance and purpose of the proposed rulemaking:

Currently, the Division calculates HVAC permit fees based on the square footage of a home. Specialty contractors have complained that this method of calculating fees gives HVAC contractors an unfair advantage. For example, a specialty contractor must pay the same amount to install one gas fireplace as a contractor must pay to install an entire heating and cooling system, duct work, and exhaust ducts. This proposed rulemaking would remove this advantage by calculating fees based on the number of systems, fixtures, appliances, zones, outlets, or ducts instead of square footage.

Currently, an apprentice must enroll in or successfully complete a Board-approved training course to renew his or her registration. This proposed rulemaking would provide a way for an apprentice to renew his or her registration and stay in the trade without enrolling in or successfully completing school.

In addition, this proposed rulemaking will eliminate or simplify provisions in IDAPA 07.07.01 in compliance with the Red Tape Reduction Act (**Executive Order 2019-02**).

FEE SUMMARY: The following is a specific description of the fee or charge imposed or increased:

The Division has the authority to establish fees pursuant to Idaho Code section 54-5005. This proposed rulemaking would change the way the Division calculates residential HVAC permit fees. Instead of calculating permit fees based on the square footage of a home, this rulemaking will charge a base permit fee for each home plus additional fees for each system, fixture, appliance, zone, outlet, or duct. This proposed rulemaking would also add fees for services and permits the Division already offers, such as inspection of mobile and manufactured homes and modular buildings, technical service, fuel gas piping systems, and hydronic systems. In some cases, the proposed amendments would reduce permit fees. Although the proposed amendments would raise permit fees in some instances, the fee for each permit will not exceed the cost of processing the permit and inspecting the work performed under the permit.

FISCAL IMPACT: The following is a specific description, if applicable, of any negative fiscal impact on the state general fund greater than ten thousand dollars ($10,000) during the fiscal year resulting from this rulemaking: N/A

NEGOTIATED RULEMAKING: Pursuant to Section 67-5220(1), Idaho Code, negotiated rulemaking was conducted. The Notice of Intent to Promulgate Rules - Negotiated Rulemaking was published in the July 3, 2019 Idaho Administrative Bulletin, **Vol. 19-7, pages 147 through 148**.

INCORPORATION BY REFERENCE: Pursuant to Section 67-5229(2)(a), Idaho Code, the following is a brief synopsis of why the materials cited are being incorporated by reference into this rule: N/A

ASSISTANCE ON TECHNICAL QUESTIONS, SUBMISSION OF WRITTEN COMMENTS: For assistance on technical questions concerning the proposed rule, contact John Nielsen, HVAC Program Manager, at (208) 332-7112 or at **john.nielsen@dbs.idaho.gov**.

Anyone may submit written comments regarding this proposed rulemaking. All written comments must be directed to the undersigned and must be delivered on or before September 25, 2019.

Dated this 31st day of July, 2019.

Ron Whitney, Deputy Administrator
Division of Building Safety
1090 E. Watertower St., Ste. 150
P. O. Box 83720
Meridian, ID 83642
Phone: (208) 332-7150
Fax: (877) 810-2840
ron.whitney@dbs.idaho.gov

THE FOLLOWING IS THE PROPOSED TEXT OF DOCKET NO. 07-0701-1902
(Only Those Sections With Amendments Are Shown.)

023. HVAC JOURNEYMAN CERTIFICATES OF COMPETENCY AND EXAMINATION REQUIREMENTS.

01. ***~~Experience~~*** **Certificate of Competency Requirements**. *~~Demonstrate, to the satisfaction of the board, a minimum of~~* To obtain a journeyman certificate of competency, an applicant shall submit to the Division sufficient evidence demonstrating the applicant has successfully completed the journeyman examination and four (4) years~~'~~, defined as a minimum of eight thousand (8,000) hours of work experience *~~working in the trade, in compliance with the requirements of the state in which the applicant received his supervision, or~~* as a registered *~~HVAC~~* apprentice making *~~HVAC~~* installations on the job under the supervision of a qualified *~~HVAC~~* journeyman. Notwithstanding the requirement that an *~~HVAC~~* apprentice demonstrate four (4) years of on-the-job work experience under the supervision of a qualified *~~HVAC~~* journeyman, any *~~HVAC~~* apprentice who successfully completes a Board-approved, full-time, one (1)-academic-year *~~HVAC~~* training course may receive credit for up to one (1) year of on-the-job work experience. *~~(4-11-19)~~*(____)

~~02.~~ ***~~Education~~****. ~~Successfully complete any required apprenticeship training courses.~~* *~~(3-16-04)~~*

0~~3~~2. **Examination Requirement**. *~~Applicants for certification as HVAC journeymen must successfully complete the examination designated by the board.~~* *~~(3-16-04)~~*

~~a.~~ *~~Each HVAC apprentice who desires t~~*To take the *~~HVAC~~* journeyman examination, an applicant must submit to the Division sufficient evidence demonstrating the applicant has successfully completed a Board-approved training course*~~ as described in Subsection 025.02 of these rules prior to the date of the examination and provide a certificate of completion with the apprentice's application for examination. There is no minimum work experience requirement to be eligible to take the HVAC journeyman examination~~*. *~~(4-11-19)~~*(____)

~~b.~~ *~~The Division will not issue a certificate of competency to an HVAC apprentice until the apprentice furnishes to the Division proof of satisfaction of the requirements contained in Subsection 023.01 of these rules and successful completion of the journeyman examination.~~* *~~(4-11-19)~~*

0~~4~~3. **Out of State Journeyman Applications**. (3-24-17)

a. Exhibition of a license issued by another recognized jurisdiction may be accepted as proof of

meeting the experience and schooling requirements listed in Subsections 023.01 and 023.02 of these rules. An application for a journeyman certificate of competency from an individual previously licensed as a journeyman in another jurisdiction recognized by the Idaho HVAC Board must include satisfactory proof of licensure in such jurisdiction. The applicant must pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division. (3-24-17)

b. An application for a journeyman certificate of competency from an individual who has never been previously licensed as a journeyman in a jurisdiction recognized by the Idaho HVAC Board must include evidence that demonstrates that the applicant has four (4) years, defined as a minimum of eight thousand (8,000) hours of ~~*HVAC*~~ work experience o~~*r*~~f a nature at least equivalent to that which an ~~*HVAC*~~ apprentice must perform in Idaho, as well as four (4) years of schooling equivalent to that which an ~~*HVAC*~~ apprentice must complete in Idaho. Alternatively, such an applicant may submit sufficient proof verifying eight (8) years, defined as a minimum of sixteen thousand (16,000) hours of ~~*HVAC*~~ work experience of a nature at least equivalent to that which an ~~*HVAC*~~ apprentice must perform in Idaho. Upon submission of sufficient proof of having completed such experience and schooling requirements, such applicant must also pay all applicable application and examination fees to the Division, and successfully complete the journeyman examination administered by the Division. ~~*(3-24-17)*~~(____)

(BREAK IN CONTINUITY OF SECTIONS)

025. HVAC APPRENTICE REQUIREMENTS FOR REGISTRATION.
~~*Requirements for HVAC Apprentice.*~~ ~~*(4-11-06)*~~(____)

01. ~~***Age***~~ **Registration**. To become an apprentice, a person shall comply with Section 54-5012, Idaho Code, and be a ~~*M*~~minimum of eighteen (18) years of age ~~*unless*~~ or sixteen (16) years of age if registered ~~*in a*~~ by the Bureau of Apprenticeship and Training ~~*(BAT) certified HVAC training program*~~ of the United States Department of Labor. To renew a registration, an apprentice shall show proof of enrollment in a Board-approved training course or completion of eight (8) hours of Board-approved continuing education for each year of the prior registration period. ~~*(4-11-06)*~~(____)

~~***02.***~~ ~~***Training***~~~~*. Maintain enrollment in or successfully complete a training program approved by the board.*~~ ~~*(4-11-06)*~~

0~~*3*~~2. **Supervision**. Each apprentice must ~~*W*~~work under the supervision of a certified ~~*HVAC*~~ journeyman. ~~*(4-11-06)*~~(____)

(BREAK IN CONTINUITY OF SECTIONS)

051. HVAC PERMIT FEE~~*S FOR HVAC INSPECTIONS*~~ SCHEDULE.
~~*HVAC inspection*~~ Permit fees are to cover the cost of ~~*HVAC*~~ inspections as provided by Section 54-5017, Idaho Code~~*,*~~. ~~*a*~~Any person, partnership, company, firm, association, or corporation making an ~~*HVAC*~~ installation must pay to the Division ~~*of Building Safety an inspection*~~ a permit fee as provided in the following schedule: ~~*(3-26-08)*~~(____)

01. ~~***New***~~ **Residential**~~***— Single Family Dwelling***~~. Includes all buildings with HVAC systems being ~~*constructed*~~ installed on each property. The following permit fees apply to all residential installations:

~~*New Residential - Single Family Dwelling*~~		
~~*Up to 1,500 Square feet of living space*~~	~~*-*~~	~~*$130*~~
~~*1,501 to 2,500 Square feet of living space*~~	~~*-*~~	~~*$195*~~
~~*2,501 to 3,500 Square feet of living space*~~	~~*-*~~	~~*$260*~~

~~*3,501 to 4,500 Square feet of living space*~~	-	~~*$325*~~
~~*Over 4,500 Square feet of living space*~~	-	~~*$325 plus $65 for each additional 1,000 square feet or portion thereof*~~

Type	Fee
Base permit	$100
Furnace, furnace-air conditioner combination, heat pump, air conditioner, evaporative cooler, unit heater, space heater, decorative gas-fired appliance, incinerator, boiler, pool heater, mini-split system, free-standing solid-fuel stove, factory-built gas fireplace, or similar fixture or appliance, including ducts, vents, and flues attached thereto	Plus $30 per first fixture or appliance Plus $15 per additional fixture or appliance
Exhaust duct or ventilation duct, including dryer vents, range hood vents, cook stove vents, bath fan vents, and similar exhaust ducts or ventilation ducts	Plus $15 per first duct Plus $5 per additional duct
Fuel gas piping system	Plus $5 per appliance outlet
Hydronic systems	Plus $5 per zone

~~*(4-9-09)*~~(_____)

02. ~~***New Residential - Multi-Family Dwellings***~~ **Miscellaneous**. The following permit fees apply for the types of permits listed:

~~***New Residential - Multi-Family Dwellings***~~		
~~*Duplex Apartment*~~	-	~~*$260*~~
~~*Three (3) or more multi-family units*~~	-	~~*$130 per Building plus $65 per Unit*~~

Type	Fee
Requested inspection	$65 per hour or portion thereof plus costs of out-of-state travel
Mobile or manufactured home	$65 per inspection
Modular building	
Plain check or technical service	$65 per hour or portion thereof

~~*(3-26-08)*~~(_____)

~~***03.***~~ ~~***Existing Residential***~~ ~~*Sixty five dollars ($65) plus ten dollars ($10) for each additional piece of HVAC equipment being installed up to a maximum of the corresponding square footage of the residential building.*~~
(3-26-08)

0~~*4*~~3. **Other Installations Including Industrial and Commercial**. The ~~*inspection*~~ permit fees listed in this Subsection apply to ~~*any and all HVAC*~~ installations not specifically mentioned elsewhere in this schedule. The HVAC system cost is the cost to the owner of ~~*all*~~ labor charges and ~~*all*~~ other costs ~~*that are*~~ incurred ~~*in order*~~ to

complete the installation of ~~any and all HVAC~~ equipment and materials installed as part of the HVAC system. All permit fees calculated under this Subsection are based on the total HVAC system cost, which must be listed on the permit.

HVAC System Cost	Fee
Up to $10,000	$60 plus 2% of HVAC system cost
$10,000 to $100,000	$260 plus 1% of HVAC system cost exceeding $10,000
Over $100,000	$1,160 plus .5% of HVAC system cost exceeding $100,000

~~(3-26-08)~~(____)

~~***a.*** *HVAC system cost not exceeding ten thousand dollars ($10,000): sixty dollars ($60) plus two percent (2%) of the total HVAC system cost.* (3-26-08)~~

~~***b.*** *HVAC system cost over ten thousand dollars ($10,000) but not exceeding one hundred thousand dollars ($100,000): two hundred sixty dollars ($260) plus one percent (1%) of the HVAC system cost exceeding ten thousand dollars ($10,000).* (3-26-08)~~

~~***c.*** *HVAC system cost over one hundred thousand dollars ($100,000): one thousand one hundred sixty dollars ($1,160) plus one half of one percent (.5%) of the HVAC system cost exceeding one hundred thousand dollars ($100,000).* (3-26-08)~~

~~***d.*** *All fees calculated under this schedule must be calculated on the total HVAC cost of the job, and this figure must be shown on the permit.* (3-26-08)~~

~~***05.*** ***Requested Inspections*** *A fee of sixty-five dollars ($65) per hour or portion of an hour applies, with the requesting party responsible for all costs incurred in out-of-state travel.* (3-26-08)~~

0~~6~~4. **Additional Fees** ~~***and Re-Inspection Fees***~~. A fee of sixty-five dollars ($65) per hour or portion thereof ~~an hour~~ applies to trips to inspect: ~~(3-26-08)~~(____)

a. ~~*Trips to inspect w*~~When the ~~*submitter of the*~~ permit ~~*had*~~ holder has given notice to the Division ~~*of Building Safety*~~ that the work is ready for inspection and it is not~~,~~; (____)

b. ~~*i*~~If the ~~*submitter*~~ permit holder has not accurately identified the work location~~, or~~; (____)

c. ~~*i*~~If the inspector cannot gain access to make the inspection~~.~~; ~~(3-26-08)~~(____)

~~***b***~~**d.** ~~*Trips to inspect c*~~Corrections required by the inspector as a result of the ~~*submitter*~~ permit holder improperly responding to a corrective notice~~.~~; or ~~(3-26-08)~~(____)

~~***e.*** *Each trip necessary to remove a red tag from the jobsite.* (3-26-08)~~

~~***d***~~**e.** When corrections have not been made in the prescribed time, unless an extension has been requested and granted. (3-26-08)

~~***e***~~**05.** **No** ~~*p*~~**Permit**. ~~*f*~~Failure to ~~*post or send*~~ purchase a permit ~~*and required fee in the prescribed time will, at the discretion of the Division,*~~ before commencing work may result in the assessment of a double fee. ~~(3-26-08)~~(____)

~~***07.*** ***Plan Check Fee****. Sixty-five dollars ($65) per hour or portion thereof.* (3-26-08)~~

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 06 Apprenticeship--Credit for Working Hours

PRESENTER: Mike LaPray, College of Southern Idaho

OBJECTIVE: Apprentice receive credit for hours worked.

ACTION: Informational

BACKGROUND: Discuss whether full-time students working at the same time can receive credit for the hours worked.

PROCEDURAL HISTORY:

ATTACHMENTS: No Documentation

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 07 **HVAC Contractor License**

PRESENTER: Kostadin Krastev

OBJECTIVE: Receive HVAC Contractor License

ACTION: Informational

BACKGROUND: Mr. Krastev would like to receive his HVAC contractor's license by being grandfathered in.

PROCEDURAL HISTORY:

ATTACHMENTS: No Documentation

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 08 **Program Manager Report**

PRESENTER: John Nielsen, HVAC Program Manager

OBJECTIVE: Discuss current topics/issues within the HVAC Trade.

ACTION: Informational

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

PROCEDURAL HISTORY:

ATTACHMENTS: No Documentation

IDAHO HEATING, VENTILATION AND AIR CONDITIONING BOARD

Agenda Item No. 09 **Compliance Program Report**

PRESENTER: Amy Kohler, Compliance Program Specialist

OBJECTIVE: Provide an update on the statewide compliance program.

ACTION: Informational

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

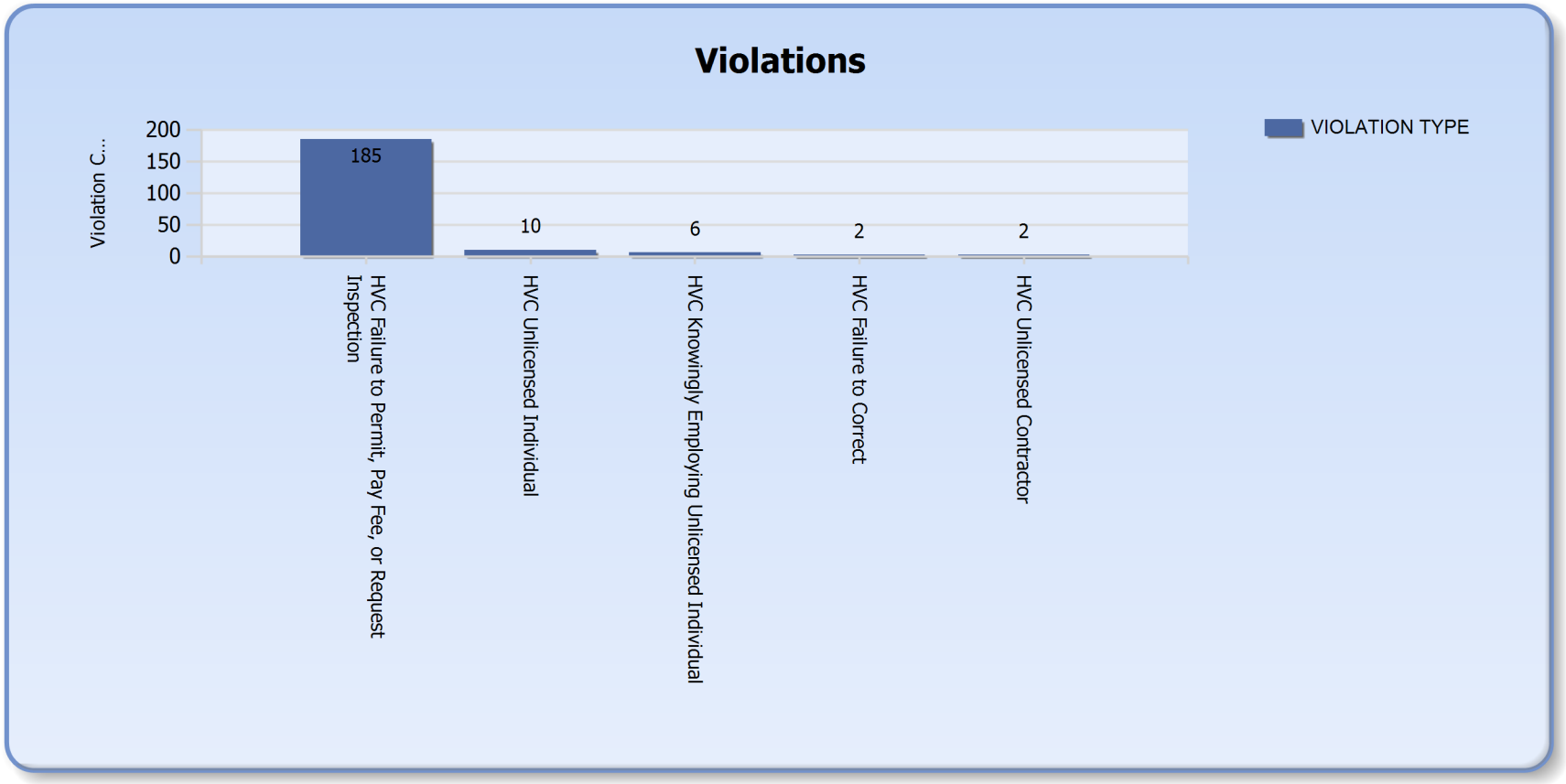
PROCEDURAL HISTORY:

ATTACHMENTS: NOV Activity Report and Journeyman First Exam Attempts Report

HVC% NOV Activity by Date

ICS\akohler 11/6/2019 8:48:50 AM
From 7/13/2019 to 11/5/2019

202 Cases 205 Violations



CASE NO	STARTED	CLOSED	Case Type	FEES CHARGED	FEES PAID	BALANCE DUE	STATUS	OFFENDER COMPLAINANT
HVC1907-0021 RIGBY	7/15/2019	8/21/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**FUSION HOME SERVICES INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0022 MOORE	7/15/2019	7/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Alpine Heating & A/C Inc**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0023 KIMBERLY	7/15/2019	7/30/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**NORTHWEST HEATING & AC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0024 FAIRFIELD	7/15/2019	7/29/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**VALLEY WIDE COOPERATIVE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0025 WESTON	7/15/2019	8/16/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**J RANSOM HEATING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0026 CASCADE	7/15/2019	7/23/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ICON AIR INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1907-0027 DONNELLY	7/15/2019	8/6/2019	NOV	$100.00	$100.00	$0.00	PAID	**LEISURE TIME BOISE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0028 HOPE	7/18/2019	8/9/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**JW SHEETMETAL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0029 KAMIAH	7/18/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**WRIGHTWAY MECHANICAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0030 BONNERS FERRY	7/18/2019	8/8/2019	NOV	$100.00	$100.00	$0.00	PAID	**BOUNDARY HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0031 BURLEY	7/18/2019	7/31/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RM MECHANICAL INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0033 ISLAND PARK	7/22/2019	7/24/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Paul Crezee**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0034 NAPLES	7/22/2019	7/24/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Michael J. Foster**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1907-0035 DONNELLY	7/22/2019	8/14/2019	NOV	$100.00	$100.00	$0.00	PAID	**YMC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0036 OROFINO	7/22/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALPINE HEATING & SHEETMETAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0037 BLACKFOOT	7/22/2019	8/2/2019	NOV	$100.00	$100.00	$0.00	PAID	**WESTERN HEATING & FIREPLACES LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0038 KETCHUM	7/22/2019	7/29/2019	NOV	$100.00	$100.00	$0.00	PAID	**HYDRONICS UNLIMITED INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0039 CALDWELL	7/22/2019	8/16/2019	NOV	$100.00	$100.00	$0.00	PAID	**LEHOSITS HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0041 CASCADE	7/22/2019	10/1/2019	NOV	$200.00	$200.00	$0.00	PAID	**SERVICE EXPERTS HTG & A/C**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0042 GOODING	7/26/2019		NOV	$100.00	$100.00	$0.00	APPEAL	**BICKFORD HEATING & REFRIGERATION**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0043 KETCHUM	7/26/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**WHOLESALE FIREPLACES OF IDAHO INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0044 BLACKFOOT	7/29/2019	9/20/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALL SEASONS HEATING AND COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0045 ISLAND PARK	7/29/2019	11/4/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RIVER RIDGE PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0046 RIGBY	7/29/2019	10/2/2019	NOV	$100.00	$100.00	$0.00	PAID	**RIGHT NOW HEATING & AIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0047 NAPLES	7/29/2019	8/19/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**NORTHSTAR PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0048 MCCALL	7/29/2019	8/28/2019	NOV	$100.00	$100.00	$0.00	PAID	**YMC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1907-0049 ISLAND PARK	7/29/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**BIGFOOT HEATING & COOLING SERVICE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1907-0050 NAMPA	7/31/2019	8/6/2019	NOV	$0.00	$0.00	$0.00	WARNING	**ELITE SYSTEMS** JAKE WOOD CITY OF CALDWELL
VIOLATION: HVC Knowingly Employing Unlicensed Individual								
HVC1908-0001 SUN VALLEY	8/1/2019	8/13/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**HIGH COUNTRY HEATING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0002 RIGGINS	8/2/2019	8/9/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALLIANCE HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0003 POST FALLS	8/2/2019	8/21/2019	NOV	$0.00	$0.00	$0.00	WARNING	**AIR TECH MECH CO**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0004 LAVA HOT SPRINGS	8/5/2019	9/3/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**FREEDOM HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0005 SANDPOINT	8/5/2019	8/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**denise greule**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0006 LACLEDE	8/5/2019		NOV	$0.00	$0.00	$0.00	WARNING	**Jane Purdy**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0007 POCATELLO	8/5/2019	8/26/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**PRECISION HEATING & TILE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0008 BOISE	8/5/2019	8/14/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**KEVIN SHOECRAFT DBA K&T CONTRACTING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0009 ISLAND PARK	8/5/2019	8/14/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**J & B HEATING LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0010 COEUR D ALENE	8/5/2019	9/23/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Falcos Inc**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0011 MOUNTAIN HOME	8/5/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**WHOLESALE FIREPLACES OF IDAHO INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0012 RIGBY	8/5/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**BIGFOOT HEATING & COOLING SERVICE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0013 Jerome	8/5/2019	8/21/2019	NOV	$100.00	$100.00	$0.00	PAID	**YMC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0014 HAILEY	8/5/2019	9/13/2019	NOV	$100.00	$100.00	$0.00	PAID	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0015 HAILEY	8/8/2019	9/13/2019	NOV	$100.00	$100.00	$0.00	PAID	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0016 HAILEY	8/8/2019	8/14/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**THORNTON HEATING & SHEETMETAL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0017 LAVA HOT SPRINGS	8/9/2019	8/9/2019	NOV	$0.00	$0.00	$0.00	CLOSED	**Travis Curtis**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0018 MIDVALE	8/9/2019	8/28/2019	NOV	$100.00	$100.00	$0.00	PAID	**YMC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0019 MELBA	8/12/2019	9/6/2019	NOV	$100.00	$100.00	$0.00	PAID	**ECONO AIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0020 EMMETT	8/12/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	WARNING	**William Richter**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0021 HOPE	8/12/2019	8/20/2019	NOV	$0.00	$0.00	$0.00	WARNING	**John Plaster**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0022 GARDEN CITY	8/12/2019	8/27/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Alpine Sup dba Alpine Fireplac**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0023 ISLAND PARK	8/12/2019	8/27/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**HOUSLEY PUMPS INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0024 SHOSHONE	8/12/2019	9/13/2019	NOV	$100.00	$100.00	$0.00	PAID	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0025 PRIEST RIVER	8/12/2019	8/27/2019	NOV	$100.00	$100.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0026 ATHOL	8/15/2019	10/24/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**HALLMARK HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0027 OLDTOWN	8/15/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0028 COEUR D ALENE	8/15/2019	9/4/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Rex Grace**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0029 MOUNTAIN HOME	8/16/2019		NOV	$100.00	$100.00	$0.00	APPEAL	**ALL AMERICAN HVAC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0030 BURLEY	8/19/2019	9/13/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**BARCLAY MECH SERV INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0031 GRACE	8/19/2019	9/11/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**REIDS PLUMBING & HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0032 BONNERS FERRY	8/19/2019	9/4/2019	NOV	$0.00	$0.00	$0.00	WARNING	**David Dieziger**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0033 CLEARWATER	8/19/2019	9/4/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Ryan Henrie**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0034 POST FALLS	8/19/2019	9/12/2019	NOV	$100.00	$100.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0035 HAYDEN	8/19/2019	9/12/2019	NOV	$100.00	$100.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0036 MACKAY	8/19/2019	9/4/2019	NOV	$0.00	$0.00	$0.00	WARNING	**John Yost**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0037 BONNERS FERRY	8/19/2019	9/18/2019	NOV	$100.00	$100.00	$0.00	PAID	**BOUNDARY HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0038 COOLIN	8/19/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0039 KETCHUM	8/19/2019	9/23/2019	NOV	$100.00	$100.00	$0.00	PAID	**Pioneer Plumbing & HTG INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0040 GOODING	8/22/2019	9/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ELEMENT HEATING & COOLING LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0041 SANDPOINT	8/26/2019	10/22/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**NU TECH MECHANICAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0042 BURLEY	8/26/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**A & Z HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0043 YELLOW PINE	8/26/2019	10/2/2019	NOV	$100.00	$100.00	$0.00	CANCELLED	**BAKERS PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0044 GRACE	8/26/2019	10/2/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RIGBY PLUMBING AND HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1908-0045 GARDEN CITY	8/26/2019	9/9/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**DIAMOND HEATING AND COOLING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0046 COOLIN	8/26/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0047 KETCHUM	8/26/2019	9/13/2019	NOV	$100.00	$100.00	$0.00	PAID	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0048 SODA SPRINGS	8/26/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**TROY YOUNG PLB & HTG LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0049 SAGLE	8/26/2019	9/6/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALL ABOUT CHIMNEYS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0050 ROBERTS	8/29/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**LEISURE TIME INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0051 BURLEY	8/30/2019	9/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ELEMENT HEATING & COOLING LLC**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0052 POCATELLO	8/30/2019	9/12/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Robert L Angle**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0053 IRWIN	8/30/2019	9/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**FIRST CALL JEWEL INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0054 PRIEST RIVER	8/30/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1908-0055 BAYVIEW	8/30/2019	9/12/2019	NOV	$100.00	$100.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0001 COEUR D ALENE	9/3/2019	9/23/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**AAROW MECHANICAL & HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0002 HAGERMAN	9/3/2019	9/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**QUIGLEY HTG AND SHEETMETAL INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1909-0003 SUGAR CITY	9/3/2019	9/24/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**MECHAM AUTOMATION LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0004 SHELLEY	9/3/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**LEISURE TIME INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0005 MOUNTAIN HOME	9/3/2019	9/25/2019	NOV	$100.00	$100.00	$0.00	PAID	**ASHLEY HEATING & A/C**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0006 FAIRFIELD	9/3/2019	9/19/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**GREENS HEATING and A/C**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0007 SODA SPRINGS	9/3/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**INTERMECH INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0008 COOLIN	9/3/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0009 OLD TOWN	9/3/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1909-0010 BLANCHARD	9/3/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**ROB'S HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0011 EMMETT	9/3/2019	9/23/2019	NOV	$200.00	$200.00	$0.00	PAID	**TIM HEPNER**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0012 RATHDRUM	9/9/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**JHALEEL MERCED**
VIOLATION: HVC Unlicensed Individual								
HVC1909-0013 RATHDRUM	9/9/2019	10/2/2019	NOV	$200.00	$200.00	$0.00	PAID	**DAVID WHITEHEAD**
VIOLATION: HVC Unlicensed Individual								
HVC1909-0014 RATHDRUM	9/9/2019	9/25/2019	NOV	$1000.00	$1000.00	$0.00	PAID	**Air Design Heating & A/C**
VIOLATION: HVC Knowingly Employing Unlicensed Individual								
HVC1909-0015 PLUMMER	9/9/2019	9/13/2019	NOV	$0.00	$0.00	$0.00	WARNING	**ervin troyer**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0016 RIGBY	9/9/2019		NOV	$100.00	$0.00	$100.00	ACTIVE	**Comfort Air Design LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1909-0017 JEROME	9/9/2019	9/16/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**TERRYS HEATING & AIR COND INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0018 GOODING	9/9/2019	9/25/2019	NOV	$100.00	$100.00	$0.00	PAID	**YMC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0019 NAPLES	9/9/2019		NOV	$100.00	$100.00	$0.00	APPEAL	**QUALITY STOVES**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0020 GARDEN CITY	9/9/2019	10/22/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**SNOWFLAKE AIR LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0021 BURLEY	9/12/2019		NOV	$100.00	$100.00	$0.00	APPEAL	**DOUGS FIREPLACE INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0022 HOMEDALE	9/13/2019	9/30/2019	NOV	$0.00	$0.00	$0.00	CLOSED	**BAUER HEATING AND COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0023 GOODING	9/13/2019		NOV	$100.00	$100.00	$0.00	APPEAL	**BICKFORD HEATING & REFRIGERATION**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0024 BURLEY	9/16/2019	10/7/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**CATMULL PLUMBING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0025 LACLEDE	9/16/2019	10/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**JASON C BARTEL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0026 COOLIN	9/16/2019	10/15/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**THE BARTON BOYS INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0027 BURLEY	9/16/2019	10/8/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ELEMENT HEATING & COOLING LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0028 KETCHUM	9/16/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0029 SHOSHONE	9/16/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**CALLEN COMMERCIAL REFRIGERATION**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1909-0030 RIGBY	9/16/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**BIGFOOT HEATING & COOLING SERVICE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0031 SANDPOINT	9/16/2019	10/10/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Monaghan Mechanical**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0032 ELK CITY	9/16/2019	10/7/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**QUALITY HVAC INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0033 SUN VALLEY	9/16/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**FIREPLACE OUTFITTERS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0034 BONNERS FERRY	9/16/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Thomas Bushnell**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0035 COEUR D ALENE	9/18/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**MCCLEARY HTG & AC**
VIOLATION: HVC Unlicensed Individual								
HVC1909-0036 SAGLE	9/19/2019		NOV	$200.00	$200.00	$0.00	ACTIVE	**SELKIRK PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1909-0037 HAYDEN	9/20/2019		NOV	$200.00	$200.00	$0.00	ACTIVE	**ALL SEASONS HEATING & A/C INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0038 IDAHO CITY	9/20/2019	10/18/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RAMISCH PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0039 WHITE BIRD	9/20/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Pietro DeSantis II**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1909-0040 KELLOGG	9/20/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Dale Allen Dunsmore**
VIOLATION: HVC Unlicensed Individual								
HVC1910-0001 COUNCIL	10/1/2019	10/10/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**BAUER HEATING AND COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0002 BOISE	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**AIR SYSTEMS HEATING & AIR CONDITIONING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0003 KIMBERLY	10/1/2019	10/18/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RONS HEATING & A/C**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0004 NEW MEADOWS	10/1/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	CLOSED	**ED ORTENZIO**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0005 CASCADE	10/1/2019		NOV	$0.00	$0.00	$0.00	CANCELLED	**AMERICOOL HEATING & COOLING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0006 KOOTENAI	10/1/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Collin Franck**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0007 RATHDRUM	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**SIMIONIS WARM FLOORS INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0008 RIGBY	10/1/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Aaron Barrett**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0009 AMERICAN FALLS	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**IDAHO STOVE WORKS LP**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0010 MALAD CITY	10/1/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Charlene Chabries**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0011 ATHOL	10/1/2019		NOV	$200.00	$200.00	$0.00	APPEAL	**COMPLETE HEATING & SHEETMETAL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0012 ATHOL	10/1/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Craig Mitchell**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0013 LACLEDE	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**AAROW MECHANICAL & HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0014 COEUR D ALENE	10/1/2019	10/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**COMFORT HEATING & AIR INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0015 POST FALLS	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**QUALITY STOVES**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0016 RIGBY	10/1/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**Comfort Air Design LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0017 VICTOR	10/1/2019	10/1/2019	NOV	$0.00	$0.00	$0.00	CLOSED	**Jason Berning**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0018 BURLEY	10/3/2019	10/18/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RIMROCK HEATING & AIR COND**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0019 SAGLE	10/3/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	WARNING	**eric orsted**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0021 BAYVIEW	10/4/2019		NOV	$200.00	$200.00	$0.00	APPEAL	**COMPLETE HEATING & SHEETMETAL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0022 BAYVIEW	10/4/2019		NOV	$200.00	$200.00	$0.00	ACTIVE	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0023 SWEET	10/4/2019	10/7/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Phamie Anderson**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0024 CASCADE	10/7/2019	10/11/2019	NOV	$0.00	$0.00	$0.00	WARNING	**KEN FISKUM**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0025 MELBA	10/7/2019	10/11/2019	NOV	$0.00	$0.00	$0.00	WARNING	**EDWARD A DICKMAN**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0026 KIMBERLY	10/7/2019		NOV	$200.00	$200.00	$0.00	APPEAL	**PRECISION HEATING & A/C**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0027 ATLANTA	10/7/2019	10/11/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**RICK GILL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0028 ROCKLAND	10/7/2019	10/16/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**AET INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0029 SHELLEY	10/7/2019		NOV	$0.00	$0.00	$0.00	ACTIVE	**Raymond Soske**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0030 LACLEDE	10/7/2019	10/11/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Victoria Graham**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0031 SANDPOINT	10/7/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**QUALITY STOVES**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0032 SANDPOINT	10/7/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**QUALITY STOVES**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0033 ARBON VALLEY	10/7/2019	10/16/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**TRIPLE S CHIMNEY LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0034 DOVER	10/7/2019		NOV	$200.00	$200.00	$0.00	ACTIVE	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0035 MOUNTAIN HOME	10/7/2019	10/17/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**DIAMOND HEATING AND COOLING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0036 WORLEY	10/7/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**Ron Morris Heating & AC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0037 CLARK FORK	10/7/2019	10/9/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALL ABOUT CHIMNEYS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0038 BONNERS FERRY	10/7/2019	10/11/2019	NOV	$0.00	$0.00	$0.00	WARNING	**Carson Dyck**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0039 BLACKFOOT	10/7/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**BOBS SHEET METAL INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0040 RATHDRUM	10/10/2019	10/30/2019	NOV	$0.00	$0.00	$0.00	WARNING	**KYLE ROBERT MILLER**
VIOLATION: HVC Unlicensed Individual								
HVC1910-0041 RATHDRUM	10/10/2019		NOV	$1000.00	$0.00	$1000.00	ACTIVE	**HURLIMAN HEATING & AC**
VIOLATION: HVC Knowingly Employing Unlicensed Individual								
HVC1910-0042 POST FALLS	10/11/2019	10/30/2019	NOV	$0.00	$0.00	$0.00	WARNING	**TOM WOLD**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0043 ISLAND PARK	10/11/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**SPRINTER HEATING & HYDRONICS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0044 SPIRIT LAKE	10/11/2019	11/4/2019	NOV	$200.00	$200.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0045 ISLAND PARK	10/11/2019	10/30/2019	NOV	$0.00	$0.00	$0.00	WARNING	**scott gilbert**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0046 JEROME	10/11/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**PLEWS HEATING & AIR CONDITIONING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0047 STANLEY	10/11/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**HYDRONICS UNLIMITED INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0048 GARDEN VALLEY	10/11/2019	10/28/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**BUTLER HEATING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0049 KETCHUM	10/11/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**EVANS PLUMBING INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0050 FILER	10/15/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**PRECISION HEATING & A/C**
VIOLATION: HVC Failure to Correct								
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0051 BURLEY	10/15/2019	10/23/2019	NOV	$200.00	$0.00	$200.00	CANCELLED	**BRIZEE HEATING AND A/C**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0052 RIGBY	10/15/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**BIGFOOT HEATING & COOLING SERVICE**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0053 BLACKFOOT	10/15/2019	10/29/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**Comfort Air Design LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0054 BOISE	10/15/2019		NOV	$200.00	$200.00	$0.00	APPEAL	**IDAHO GEOTHERMAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0055 MOUNTAIN HOME	10/15/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**PROFLO HVAC AND HOME INSPECTIONS INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0056 POST FALLS	10/15/2019	11/4/2019	NOV	$200.00	$200.00	$0.00	PAID	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0057 GARDEN CITY	10/10/2019	10/22/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**A & B HEATING & COOLING**
VIOLATION: HVC Knowingly Employing Unlicensed Individual								

HVC1910-0059 GARDEN CITY	10/10/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**DAMIEN MATHEW MOSQUEDA**
VIOLATION: HVC Unlicensed Individual								
HVC1910-0060 EMMETT	10/10/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**THE HEATING AND COOLING COMPANY**
VIOLATION: HVC Knowingly Employing Unlicensed Individual								
HVC1910-0061 EMMETT	10/10/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**RYAN LEE**
VIOLATION: HVC Unlicensed Individual								
HVC1910-0062 EMMETT	10/10/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**CODY BAUER**
VIOLATION: HVC Unlicensed Individual								
HVC1910-0063 RATHDRUM	10/17/2019	11/5/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**COMFORT HEATING & AIR INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0064 STANLEY	10/18/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**SALMON RIVER PROPANE INC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0065 HAILEY	10/18/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**FIREPLACE OUTFITTERS**

VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0066 RATHDRUM	10/21/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**SK MECHANICAL**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0067 SAGLE	10/21/2019	11/5/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**NU TECH MECHANICAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0068 INKOM	10/21/2019	10/30/2019	NOV	$0.00	$0.00	$0.00	WARNING	**DENNIS TYHURST**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0069 MCCALL	10/21/2019	11/1/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ED STAUB & SONS PETROLEUM**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0070 RATHDRUM	10/21/2019	10/25/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0071 COEUR D ALENE	10/21/2019	10/25/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**STORM MECHANICAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								

HVC1910-0072 TETON	10/21/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**RIVER RIDGE PLUMBING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0073 KOOSKIA	10/21/2019	10/25/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**ALPINE HEATING & SHEETMETAL LLC**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
VIOLATION: HVC Failure to Correct								
HVC1910-0074 UCON	10/21/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**JUDCO HEATING**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0075 SANDPOINT	10/21/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**PEND OREILLE MECHANICAL 18095**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0076 HAYDEN	10/21/2019	10/25/2019	NOV	$0.00	$0.00	$0.00	CANCELLED	**BILLS HEATING & APPLIANCE REPAIR**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0077 SANDPOINT	10/21/2019		NOV	$200.00	$0.00	$200.00	ACTIVE	**ALL ABOUT CHIMNEYS**
VIOLATION: HVC Failure to Permit, Pay Fee, or Request Inspection								
HVC1910-0078 AMERICAN FALLS	10/24/2019		NOV	$0.00	$0.00	$0.00	PENDING	**Oscar A Paredes**

VIOLATION: HVC Unlicensed Contractor								
VIOLATION: HVC Unlicensed Individual								
HVC1910-0079	10/28/2019		NOV	$500.00	$0.00	$500.00	ACTIVE	**CHOD EVANS**
VIOLATION: HVC Unlicensed Contractor								
HVC1910-0080 KUNA	10/29/2019		NOV	$0.00	$0.00	$0.00	PENDING	**ARCTIC AIR INC**
VIOLATION: HVC Knowingly Employing Unlicensed Individual								
HVC1910-0081 KUNA	10/30/2019		NOV	$0.00	$0.00	$0.00	PENDING	**MICHAEL MCGINNIS**
VIOLATION: HVC Unlicensed Individual								
Total Cases: 202				**$16200.00**	**$6500.00**	**$9700.00**		

HVAC JOURNEYMAN FIRST EXAM ATTEMPTS

		JAN '19	FEB '19	MAR '19	APR '19	MAY '19	JUN '19	JUL '19	AUG '19	SEP '19	OCT '19	NOV '19	DEC '19	TTL	%
CSI	T	1	1	2	0	1	1	0	0	2	1			9	33%
	P	1	1	1	0	0	0	0	0	0	0			3	
CWI	T	0	2	1	3	11	5	1	3	3	0			29	79%
	P	0	2	1	3	8	4	0	2	3	0			23	
CEI	T	0	0	1	1	5	0	0	0	1	1			9	67%
	P	0	0	1	0	3	0	0	0	1	1			6	
HVACR	T	0	1	1	2	2	0	0	1	0	0			7	43%
	P	0	1	0	1	1	0	0	0	0	0			3	
ISU	T	0	1	0	0	0	1	0	0	0	0			2	100%
	P	0	1	0	0	0	1	0	0	0	0			2	
JATC EA	T	0	0	0	0	0	0	0	0	0	0			0	0%
	P	0	0	0	0	0	0	0	0	0	0			0	
JATC SW	T	2	0	2	1	1	1	2	1	1	2			13	62%
	P	1	0	2	0	1	1	0	0	1	2			8	
LCSC	T	0	0	0	0	0	0	0	0	0	0			0	0%
	P	0	0	0	0	0	0	0	0	0	0			0	
NIC	T	0	0	0	1	1	2	1	0	0	1			6	100%
	P	0	0	0	1	1	2	1	0	0	1			6	
PREV HE	T	2	1	3	0	0	1	0	1	2	1			11	64%
	P	1	1	2	0	0	0	0	1	1	1			7	
OOS	T	1	1	2	4	4	2	0	4	3	2			23	74%
	P	1	1	1	4	4	2	0	1	2	1			17	
TOTAL	T	**6**	**7**	**12**	**12**	**25**	**13**	**4**	**10**	**12**	**8**	**0**	**0**	109	69%
	P	**4**	**7**	**8**	**9**	**18**	**10**	**1**	**4**	**8**	**6**	**0**	**0**	75	
%		67%	100%	67%	75%	72%	77%	25%	40%	67%	75%	#####	#####	69%	

HVAC JOURNEYMAN FIRST EXAM ATTEMPTS

		JAN '18	FEB '18	MAR '18	APR '18	MAY '18	JUN '18	JUL '18	AUG '18	SEP '18	OCT '18	NOV '18	DEC '18	TTL	%
CSI	T	0	0	0	1	0	1	0	0	2	1	0	0	5	100%
	P	0	0	0	1	0	1	0	0	2	1	0	0	5	
CWI	T	1	2	1	7	6	4	3	6	6	2	2	1	41	75%
	P	0	2	1	5	5	3	3	3	5	1	2	1	31	
EITC	T	0	0	0	1	0	0	3	0	0	0	1	0	5	60%
	P	0	0	0	1	0	0	1	0	0	0	1	0	3	
HVACR	T	0	0	1	2	0	0	0	0	1	0	0	0	4	100%
	P	0	0	1	2	0	0	0	0	1	0	0	0	4	
ISU	T	1	0	2	1	0	0	0	0	0	1	1	0	6	83%
	P	1	0	1	1	0	0	0	0	0	1	1	0	5	
JATC EAST	T	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
	P	0	0	0	0	0	0	0	0	0	0	0	0	0	
JATC SW	T	0	1	1	0	0	0	1	1	1	1	0	0	6	100%
	P	0	1	1	0	0	0	1	1	1	1	0	0	6	
LCSC	T	0	1	0	1	1	1	0	0	0	0	0	0	4	75%
	P	0	1	0	0	1	1	0	0	0	0	0	0	3	
NIC	T	0	1	1	2	0	1	0	2	0	2	0	0	9	55%
	P	0	1	1	0	0	1	0	2	0	0	0	0	5	
PREV HELD	T	0	2	0	3	4	1	1	1	1	2	1	0	16	38%
	P	0	0	0	2	2	1	0	1	0	0	0	0	6	
OOS	T	2	1	5	3	1	1	0	2	2	1	3	2	23	61%
	P	0	0	4	2	0	0	0	2	1	1	3	1	14	
TOTAL	**T**	**4**	**8**	**11**	**21**	**12**	**9**	**8**	**12**	**13**	**10**	**8**	**3**	119	69%
	P	**1**	**5**	**9**	**14**	**8**	**7**	**5**	**9**	**10**	**5**	**7**	**2**	82	
%		25%	63%	82%	67%	67%	78%	63%	75%	77%	50%	88%	67%	69%	

IDAHO HEATING, VENTILATION AND AIR CONDITIONING 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 HVAC Board meetings.

PROCEDURAL HISTORY:

ATTACHMENTS: Financial Report

Division of Building Safety

IDAHO HVAC BOARD FUND 0229-08
Fiscal Year 2020 Financial Statements
As of 09/30/2019

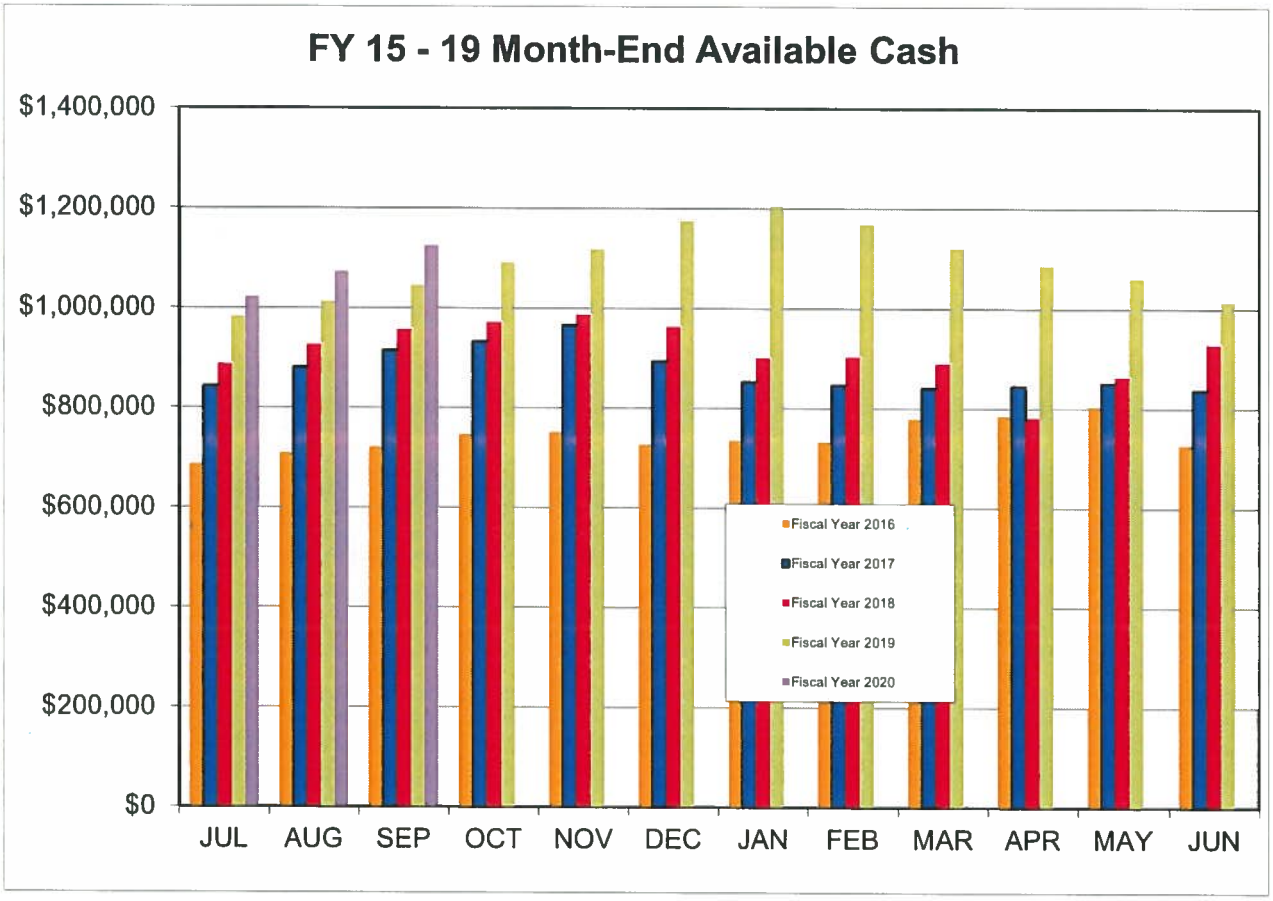
Statement of Revenues and Expenditures

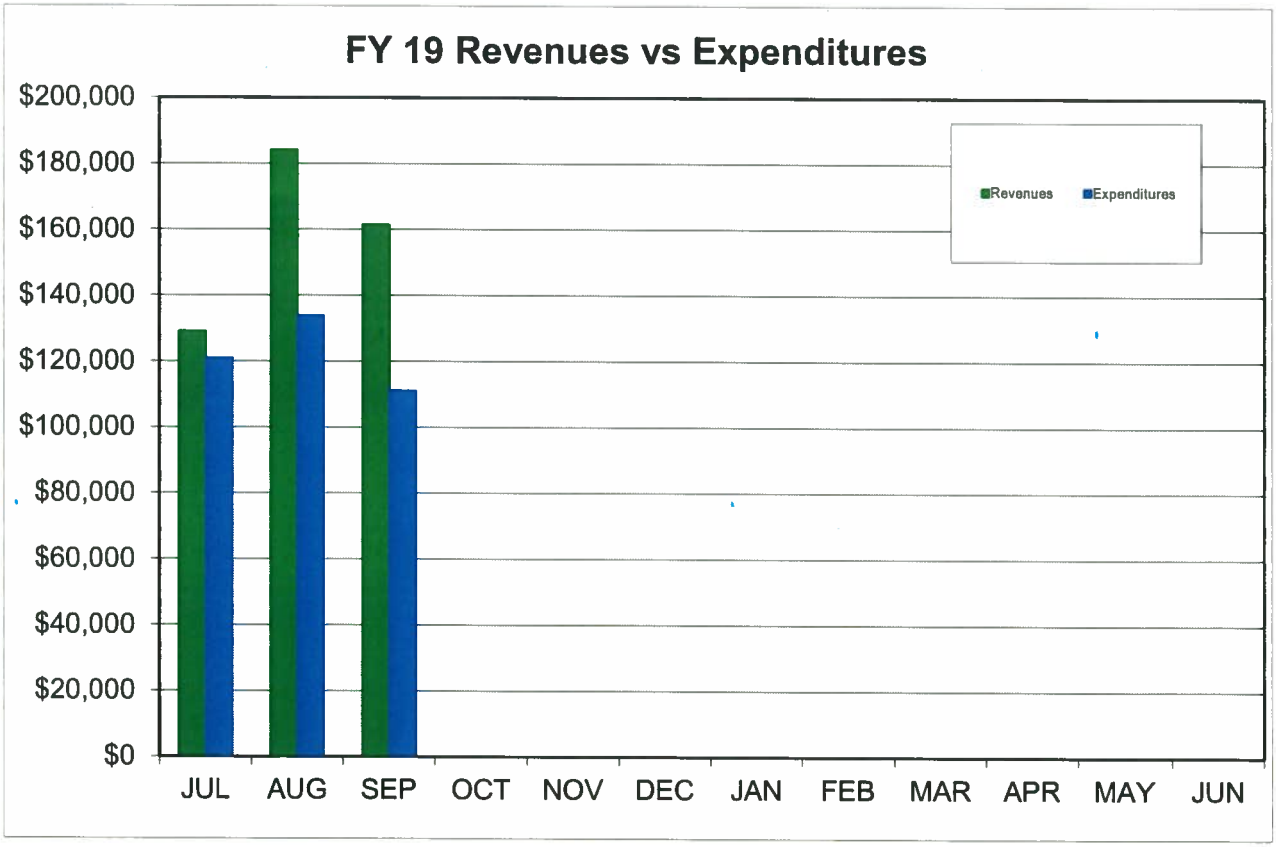
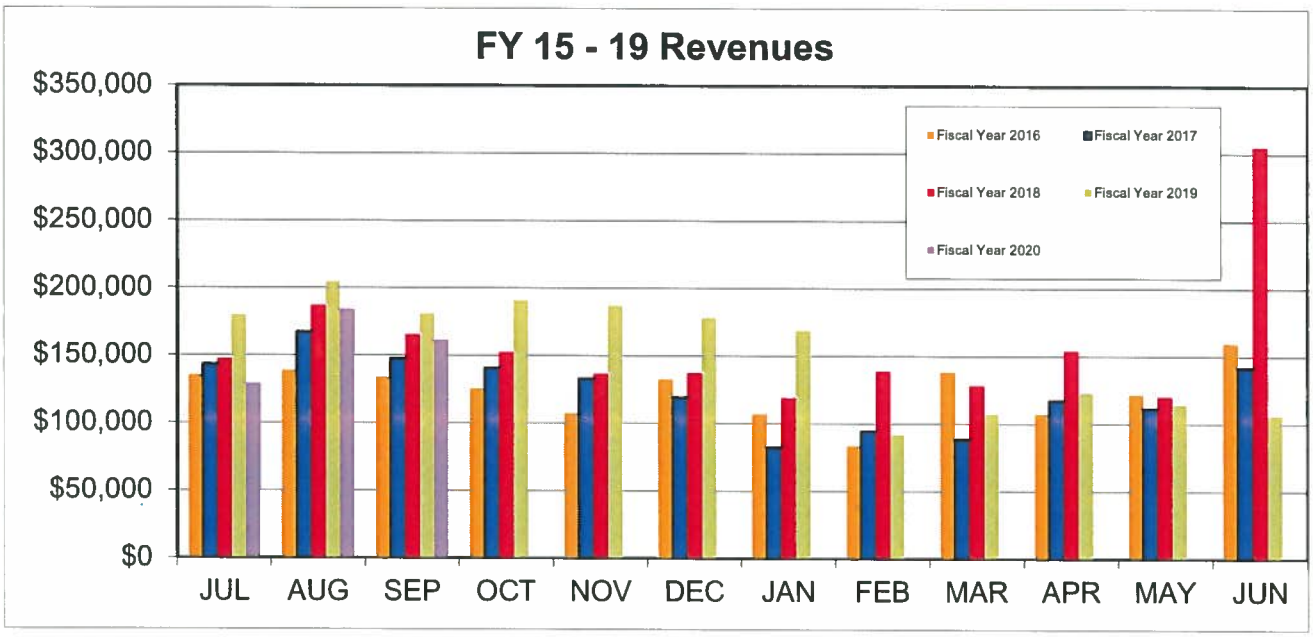
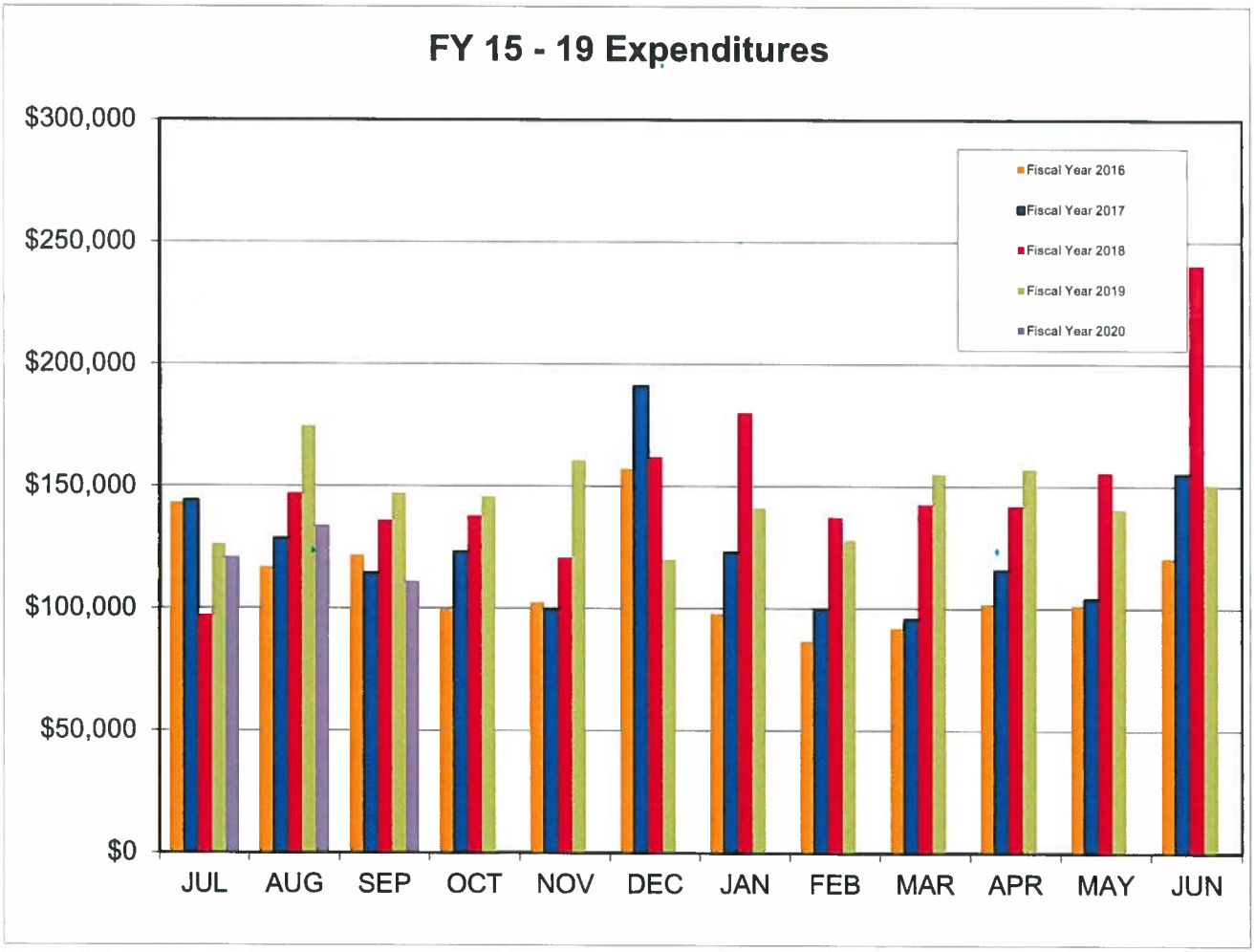
Class	Budget	Fiscal Year To Date	YTD as a % of Budget	Remaining Budget	Projected for Remainder of Year	Projected Year End Totals	Projected Total as a % of Budget
Revenues:	1,883,800	474,234	25.2%	1,409,566	1,202,716	1,676,951	89.0%
Expenditures							
Personnel:	1,411,900	273,001	19.3%	1,138,899	910,005	1,183,006	83.8%
Operating:	390,100	92,437	23.7%	297,663	228,619	321,056	82.3%
Capital:	81,800	-	0.0%	81,800	81,800	81,800	100.0%
Total Expenditures	1,883,800	365,439	19.4%	1,518,361	1,220,423	1,585,862	84.2%
Net for FY 2020	-	108,796			(17,707)	91,089	

Statement of Cash Balance

July 1, 2019 Beginning Cash Available	Fiscal Year to Date Revenues	Fiscal Year to Date Expenditures and Encumbrances	Other Changes in Cash	Available Cash as of Septemeber 30, 2019	Projected Change in Cash for Remainder of Year	Projected Year End Available Cash
1,013,181	474,234	(365,439)	3,380	1,125,357	(17,707)	1,107,650

IDAHO HVAC BOARD FUND 0229-08





IDAHO HVAC BOARD FUND 0229-08