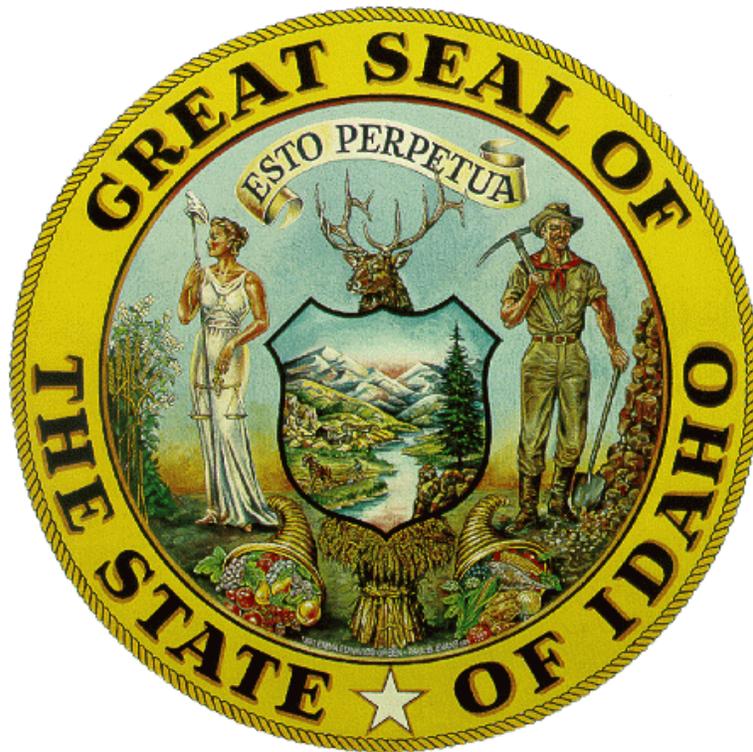


DIVISION OF BUILDING SAFETY

IDAHO PLUMBING BOARD
VIDEOCONFERENCE MEETING

MAY 10, 2012



IDAHO PLUMBING BOARD

Agenda Item No. 01

Agenda

PRESENTER: Milford Terrell, Chairman

OBJECTIVE: Approve the agenda for the May 10, 2012 Idaho Plumbing Board videoconference meeting

ACTION: Consent

BACKGROUND:

**PROCEDURAL
HISTORY:**

ATTACHMENTS: May 10, 2012 Idaho Plumbing Board meeting tentative agenda



TENTATIVE AGENDA

NOTICE OF PUBLIC MEETING

**IDAHO PLUMBING BOARD
VIDEOCONFERENCE MEETING**

**Division of Building Safety
1090 East Watertower Street, Suite 150, Meridian, Idaho
1250 Ironwood Drive, Suite 220, Coeur d'Alene, Idaho
2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho
dbs.idaho.gov – (208) 332-7137**

***Thursday, May 10, 2012
9:30 a.m. – 3:30 p.m. (MT)***

(Note: Meeting Commences at 8:30 a.m. PT)

9:30 a.m. CALL TO ORDER – Milford Terrell, Chairman

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

CONSENT AGENDA

1. Approval of the May 10, 2012 Agenda
2. Approval of the February 23, 2012 Board Meeting Minutes

PUBLIC HEARING

3. Negotiated Rulemaking Process – Patrick Grace
4. Public Testimony – Update the Administrative Rules to Reflect the Adoption of the Idaho State Plumbing Code

INFORMATIONAL AGENDA

5. Commercial Plumbing -- Idaho Code § 54-2602 – John Nielsen and Gilbert Pond
6. Color Definition of Inspection Tags – John Nielsen
7. Definition of Plumbing System -- Liquid and Fuel Gas Piping – Gilbert Pond
8. Proposed Mechanical License – Gilbert Pond
9. Renting of Contractor Licenses – John Nielsen and Kenny Calkins

10. CEU Training for Plumbing Contractors – Gilbert Pond

12:00 p.m. - LUNCH BREAK (*If needed*)

1:00 p.m.

11. Plumbing Program Manager Report – John Nielsen

12. Operational Report – Steve Keys

13. Administrator Report

a. Financial Report – C. Kelly Pearce and Dave Decker

b. Administrator – C. Kelly Pearce

OLD/NEW BUSINESS

EXECUTIVE SESSION (If required)

3:30 p.m. ADJOURN

All times, other than beginning, are approximate and are scheduled according to Mountain Time (MT), unless otherwise noted. Agenda items may shift depending on Board preference. 04/23/12r

IDAHO PLUMBING BOARD

Agenda Item No. 02

Minutes

PRESENTER: Milford Terrell, Chairman

OBJECTIVE: Approve the minutes from the February 23, 2012 Idaho Plumbing Board videoconference meeting

ACTION: Consent

BACKGROUND:

**PROCEDURAL
HISTORY:**

ATTACHMENTS: Draft minutes – February 23, 2012 Idaho Plumbing Board meeting



**IDAHO PLUMBING BOARD
VIDEOCONFERENCE MEETING**

Thursday – February 23, 2012 – 9:30 a.m. (MT)

**Division of Building Safety
1090 East Watertower Street, Suite 150, Meridian, Idaho
1250 Ironwood Drive, Suite 220, Coeur d’Alene, Idaho
2055 Garrett Way, Building 2, Suite 7, Pocatello, Idaho**

***DRAFT MINUTES OF THE FEBRUARY 23, 2012 MEETING**

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

Acting Chairman Dan Long called the meeting to order at 9:30 a.m. (MT).

Board Members Present:

Dan Long, Vice Chairman
Gilbert Pond
Matt Gardner
Gordon Smythe

DBS Staff Members Present:

C. Kelly Pearce, Administrator
Steve Keys, Deputy Administrator, Operations
Janice Foster, Deputy Administrator, Administration
Patrick Grace, Deputy Attorney General
John Nielsen, Plumbing Program Manager
Rod Freligh, Regional Manager, Region 1
Chris Jensen, Regional Manager, Region 3
Dave Decker, Financial Specialist
Renee Bryant, Administrative Assistant 2/Board Secretary

Board Members Absent:

Milford Terrell, Chairman

In the absence of Chairman Milford Terrell, Vice-Chairman Dan Long served as Acting Chairman at this meeting.

◆ **Open Forum**

Definition of Plumbing System -- Liquid and Fuel Gas Piping – Russ Goyen, representative for the Idaho Association of Building Officials (IDABO), stated the association does not oppose the proposal to incorporate fuel gas piping as part of the definition of plumbing systems in Idaho Code § 54-26. It does; however, want to make clear the codes regulating the fuel gas provisions will continue to be the International Fuel Gas Code (IFGC) for commercial and the International Residential Code (IRC) for residential installations.

Mr. Goyen recommended the proposed language include a segment that states fuel gas piping will be installed, tested, and inspected in accordance to the provisions of the IFGC and IRC.

Water/Sewer Pipe Testing and Inspections – With the reduction of state inspectors and lengthened inspection times, Michael Spears, The Plumber Inc., expressed concern whether air tests on water/sewer pipes will hold until the inspection(s) is/are performed. One suggestion is to allow the general contractor or supervisor of the job to verify the lines have been properly tested; placing the liability back on the individual/company providing the services.

City and Local Concerns – At the October 2011 Board meeting, an order passed to dedicate time at each Idaho Plumbing Board meeting for city and county officials to address concerns or issues.

The Association of Idaho Cities and city of Twin Falls representatives had no concerns or comments. City of Ammon and IDABO Representative Charlie Allen supported Mr. Goyen's comment/recommendation with regard to the topic "Definition of Plumbing System -- Liquid and Fuel Gas Piping". Dave Bott, Water Master LLC, was in agreement with the comment/recommendation made on the "Water/Sewer Pipe Testing and Inspections" topic.

◆ **Approval of February 23, 2012 Agenda and October 13, 2011 Minutes**

Acting Chairman Long requested the meeting stop at 10:00 a.m. for a minute of silence to reflect the life of Micron CEO Steve Appleton who recently passed away as a result of an airplane accident.

MOTION: Gilbert Pond made a motion to approve the February 23, 2012 agenda with the addition and the October 13, 2011 minutes as presented. Gordon Smythe seconded. All in favor, motion carried.

◆ **SureSeal®™ Inline Floor Drain Trap Sealer**

At this time, mechanical trap sealers can only be used for testing purposes as an alternative to protect, not replace, existing trap systems which have failed, or in remodeled construction. The devices are not to be used in new construction as a substitute for traditional plumbing trap/trap primer systems. Testing of the devices will be limited to applications on actual job sites within the jurisdiction of DBS for a period of one year. Upon completion, the Division will compile findings related to safety, effectiveness, efficiency, etc., of the devices and report back to the Board for future consideration.

MOTION: Gilbert Pond made a motion that in conformity with the background as described above, to approve the proposal before the Board for use of mechanical trap devices, including the SureSeal®™ Inline Drain Trap Sealer on a test basis at job sites and in applications as determined to be appropriate by the Division of Building Safety and/or the Plumbing Program Manager. Matt Gardner seconded. All in favor, motion carried.

ACTION: At the February 2013 meeting, DBS will provide a report to the Board on the findings of the mechanical trap sealers.

◆ **Steve Appleton -- Recognition**

As a tribute to Steve Appleton, a minute of silence was observed at 10:00 a.m.

◆ **Commercial Plumbing -- Idaho Code § 54-2602**

John Nielsen provided several options to the code that would allow maintenance personnel to provide plumbing alterations, repairs or replacements to commercial properties. The majority of individuals were in support of the following option: "~~Alterations, Repairs, or replacements Work on to plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction~~ a licensed journeyman plumbers, provided that such alterations, extensions and new construction repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter."

The topic "Commercial Plumbing -- Idaho Code § 54-2602" will be brought back to the May 2012 meeting as an informational item and the July 2012 meeting as an action item.

Gilbert Pond offered to meet with the Treasure Valley Master Plumbers Association (TVMPA) to discuss the options addressed in the board packet.

ACTION: Gilbert Pond will meet with representatives of the TVMPA to discuss several code options that would possibly allow maintenance personnel to provide plumbing repairs or replacements on commercial properties; presenting the association's comments/ recommendations to the May 2012 Board meeting.

ACTION: The topic "Commercial Plumbing -- Idaho Code § 54-2602" will be brought back to the May 2012 meeting as an informational item and the July 2012 meeting as an action item.

◆ **Color Definition of Inspection Tags**

At the October 2011 Board meeting, a motion passed to remove IDAPA 07.02.03.06c, "Each trip necessary to remove a red tag from the jobsite"; as well as to remove "Not acceptable", add "Correction Notice", and eliminate the sentence "Also, a reinspection and reinspection fee shall be required" from IDAPA 07.02.04.011.04. After the meeting, industry representatives met with John Nielsen and suggested rather than remove the sentence from IDAPA 07.02.04.011.04, change the language from "shall" to "may".

DBS staff met with Chairman Milford Terrell prior to the February Board meeting. The chairman preferred the first option, as addressed in the motion, and requested DBS provide a definition of "reinspection".

Several board members expressed inspectors should have the latitude with regard to reinspections; preferring the second option to change the verbiage from "shall" to "may".

The Division and legal staff will review the rules for clarity and come back to the May 2012 meeting with recommendations.

ACTION: DBS staff will bring suggestions to the May 2012 Board meeting; clarifying the language in IDAPA 07.02.04.011.04 with regard to plumbing inspection tags and correction notices.

◆ **Definition of Plumbing System -- Liquid and Fuel Gas Piping**

Fuel gas piping has been a basic component of the plumbing trade for decades. The definition of fuel gas piping is currently in the mechanical/residential codes only. For the plumbing industry to continue to perform services to piping systems, it was suggested the definition of plumbing systems be expanded to include boilers, liquid and fuel gas piping, etc., and include the definition in Idaho statute. Another suggestion was to enlarge the current language in the Idaho codes to define the responsibilities of plumbing and HVAC contractors; creating one governing code.

It was determined a subcommittee, to consist of representatives from the Plumbing and HVAC Boards, be created to discuss this issue. Gilbert Pond and Matt Gardner offered to represent the Plumbing Board.

MOTION: Gilbert Pond made a motion to establish a subcommittee, comprised of two members each from the Plumbing and HVAC Boards, which would formulate a policy to expand the current language of "piping systems" in the Idaho codes. Gordon Smythe seconded. All in favor, motion carried.

ACTION: Upon the establishment of a subcommittee, the Division will e-mail notification of the subcommittee meeting(s) to the Association of Idaho Cities and IDABO representatives and post the notices on the Division's website.

◆ **Renting of Contractor Licenses**

The issue of retired plumbing contractors renting/leasing their licenses to apprentices or journeymen has been an ongoing concern for years.

A subcommittee, comprised of Dan Long, Kenny Calkins, Dennis Butterfield, and John Nielsen, brought before the Board proposed language that would require a plumbing contractor to hire a master plumber or signing journeyman to physically work within the business rather than someone outside who may be using their license and have no control over what goes on in the business.

Kenny Calkins offered to present the proposed language to the TVMPA and other interested parties around the state; reporting any new suggestions at the May 2012 meeting. Mr. Calkins can be reached by e-mail at kenny@cloverdaleplumbing.com.

John Nielsen will revise the proposed language with regard to a new master plumber and/or signing journeyman license; providing a complete package to the subcommittee for review prior to the May 2012 meeting.

ACTION: Kenny Calkins will meet with TVMPA and interested parties to discuss the renting of contractor licenses; providing any new ideas to the Board at the May 2012 Board meeting.

ACTION: Prior to the May 2012 meeting, John Nielsen will amend the proposed language with regard to a new master plumber and/or signing journeyman license for the subcommittee's review.

◆ **Proposed Mechanical Licenses**

At the October 2011 meeting, John Nielsen discussed the concept of a new mechanical license. In addition to the required plumbing and HVAC licenses, the new license would be an endorsement of specialized skills.

No additional information was presented. John Nielsen suggested when the subcommittee addresses the topic "Definition of Plumbing System -- Liquid and Fuel Gas Piping" it also discuss the topic "Proposed Mechanical Licenses" since both tie into each other.

ACTION: The subcommittee created to address the topic "Definition of Plumbing System -- Liquid and Fuel Gas Piping" will also review the topic "Proposed Mechanical Licenses".

◆ **CEU Training for Plumbing Contractors**

Currently in statute, the Board has the ability to set requirements for licensure renewals; eight hours of continuing education for journeyman renewal and 16 hours for contractor renewal. A proposed rule, to allow DBS to review continuing education applications and instructors, was presented but did not pass the 2012 legislature. With no rule in place, the Division requested guidance from the Board on the types of continuing education courses or instructors that would be acceptable.

For the Board's review at the May 2012 meeting, the Division, with assistance from Patrick Grace, Gilbert Pond, and Kenny Calkins, will create a proposed temporary rule to fulfill the continuing education requirement and minimal criteria.

ACTION: At the May Board meeting, DBS will present a proposed temporary rule. Patrick Grace, Gilbert Pond, and Kenny Calkins will assist DBS with the language; fulfilling the continuing education requirement and minimal criteria.

In the interim, to renew a journeyman and/or contractor license, journeymen will have to demonstrate eight hours, at least four hours of code update, and contractors 16 hours of continuing education to the Division in the form of a certificate(s).

◆ **Issuance of Permits/Payment Timelines**

DBS was given a charge by Chairman Terrell to research the concept of a one-stop shop. It was suggested a general contractor be allowed to secure a single permit for all trade services at one location and the contractor for each trade be responsible for the quality of work performed by them and their employees.

Statutorily, there is nothing that allows the Division to open a one-stop shop; thus legislation would need to be created.

◆ **Plumbing Program Manager Report**

International Association of Plumbing and Mechanical Officials (IAPMO) 82nd Annual Education and Business Conference – IAPMO’s annual conference was held in San Antonio, Texas, September 25-29, 2011. A report by John Nielsen was included in the Board packet.

2009 Idaho State Plumbing Code (ISPC) – House Bill 466 passed the House Business Committee and will go to the Senate Commerce and Human Resources Committee for review.

Department of Environmental Quality (DEQ) – DBS staff have met with DEQ to address the Memorandum of Understanding between the two agencies, gray water setbacks, and interceptors on garage floor drains. The next meeting is scheduled for April 2, 2012.

2012 Uniform Plumbing Code (UPC) – IAPMO will send a copy of the 2012 UPC to John Nielsen. Any major changes or recommendations will be addressed at future board meetings.

Traps and Interceptors Class – Rand Ackroyd, Plumbing and Drainage Institute, presented a four-hour seminar on interceptors. The class was held via videoconference at the Division’s Meridian, Coeur d’Alene, and Pocatello offices. There were approximately 55 in attendance.

◆ **Operational Report**

House Bill 466 – As addressed by John Nielsen, the ISPC passed the House 61-0 with nine excused absences. It now awaits a hearing by the Senate. As explained by Patrick Grace, if the ISPC passes the Senate side, there will be a new requirement to adopt any amendments to the code through a negotiated rulemaking process.

ACTION: The Division will place the topic “Negotiated Rulemaking Process” on the May 2012 agenda as an informational item should the 2009 ISPC become law.

Adoption of 2011 National Electrical Code (NEC) – The rule to adopt the 2011 NEC was rejected by the House Business Subcommittee.

Rules Affecting Plumbing Board – The rules to 1) eliminate apprentice registration for previously licensed journeymen and master plumbers, 2) allow for graduates of apprenticeship schooling to take their journeyman exam after completion of school, and 3) civil penalty for failure to disclose a previous license have moved forward and should take effect at the close of the 2012 legislature.

Revenue – The Plumbing program continues to struggle relative to revenues versus expenses.

Inspections – DBS has received a small number of complaints with regard to the extended response time for inspections. However, the majority of contractors understand the Division’s dilemma.

◆ **Administrator Report**

Administrative Staff – As of January 23, 2012, DBS Financial Manager Kirk Weiskircher has accepted a position with the Idaho Department of Administration as Chief Financial Officer.

Financial Report – Dave Decker reviewed the Idaho Plumbing Board fund FY 2012 financial statements as of December 31, 2011.

Budget – In the Governor’s budget approval for the Division, ten full-time positions have been cut.

Plumbing/HVAC Inspectors – All of the Division’s plumbing inspectors are now certified as HVAC inspectors. In January 2012, three inspectors, solely HVAC, were laid off. Their responsibilities will be absorbed by certified plumbing/HVAC inspectors.

New Projects – The Division received confirmation of the plans for the first phase of the expansion of BSU’s football stadium in Boise and the plans for the new housing project at the College of Southern Idaho in Twin Falls.

◆ **Old/New Business**

There was no old/new business to discuss

◆ **Executive Session**

An executive session was not required.

Acting Chairman Dan Long adjourned the meeting at 1:00 p.m. (MT)

DAN LONG, ACTING CHAIRMAN
IDAHO PLUMBING BOARD

C. KELLY PEARCE, ADMINISTRATOR
DIVISION OF BUILDING SAFETY

DATE

DATE

*These DRAFT minutes are subject to possible correction and final approval by the Idaho Plumbing Board. 03/27/2012rb

IDAHO PLUMBING BOARD

Agenda Item No. 03

Negotiated Rulemaking Process

PRESENTER: Patrick Grace, Deputy Attorney General

OBJECTIVE: Provide an overview of the negotiated rulemaking process.

ACTION: Informational

BACKGROUND: Senate Bill 1366, to amend existing law to provide statutory procedures for negotiated rulemaking and to provide for notices of rulemaking to be placed on an agency's website, passed the 2012 legislature and was signed by Governor Otter on April 5, 2012.

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 04

Public Testimony

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Update the administrative rules to reflect the adoption of the Idaho State Plumbing Code

ACTION: Informational

BACKGROUND: On March 13, 2012, Governor Otter signed House Bill 466, which provides for implementation of the new Idaho State Plumbing Code (ISPC) effective July 1, 2012. The measure passed the Idaho Senate without dissent on Friday, March 2, 2012. It had earlier passed the Idaho House with unanimous support.

PROCEDURAL HISTORY:

ATTACHMENTS: IDAPA 07.02.02; 07.02.03; 07.02.04; 07.02.06; 07.02.07; and Table 4-1



IDAPA 07 TITLE 02 CHAPTER 02

07.02.02 - RULES GOVERNING PLUMBING PERMITS

000. LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

001. TITLE AND SCOPE.

01. Title. These rules shall be cited as IDAPA 07.02.02, "Rules Governing Plumbing Permits," Division of Building Safety. (2-26-93)

02. Scope. These rules prescribe the criteria for plumbing permits issued under the provisions of Title 54, Chapter 26, Idaho Code. (2-26-93)

002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (2-26-93)

003. ADMINISTRATIVE APPEALS.

This chapter does not provide for administrative relief of the provisions contained herein. (2-26-93)

004. -- 009.(RESERVED).

010. DEFINITIONS.

01. Division. The Division of Building Safety of the state of Idaho. (1-22-82)

02. Fixture. Any water using or waste producing unit attached to the plumbing system, and shall include sewers, water treatment equipment, solar systems, sprinkler systems, hot tubs and spas. (1-22-82)

03. Board. The Idaho State Plumbing Board, created under the provisions of Section 54-2605, Idaho Code. (11-14-85)

011. PERMITS.

01. Serial Number. Each permit shall bear a serial number. (6-4-76)

02. Plumbing Contractors. Permits shall be furnished by the Division to licensed plumbing contractors upon request. The serial numbers of such permits shall be registered in the name of the plumbing contractor to whom they are issued and they shall not be transferable. (6-4-76)

03. Home Owners, Commercial, Industrial, and Others. Home owners making plumbing installations on their own premises, coming under the provisions of Section 54-2602, Idaho Code, shall secure a plumbing permit by making application to the Division as provided by Section 54-2620, Idaho Code. Application forms for commercial and industrial plumbing installations shall be printed by the Division and made available at the office of the Division in Meridian. The application form shall be properly completed, signed by the contractor and mailed to the Division at 1090 E. Watertower Street, Meridian, [Suite 150](#), Idaho, 863642, together with a verified copy of bid acceptance and the proper permit fee as hereinafter provided. Persons, companies, firms, associations, or corporations making plumbing installations, other than on their own property, must be licensed as a contractor by the state of Idaho as provided by Section 54-2610, Idaho Code. (11-14-85)

IDAPA 07 TITLE 02 CHAPTER 03

07.02.03 - RULES GOVERNING PERMIT FEE SCHEDULE

000. LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

001. TITLE AND SCOPE.

These rules shall be cited as IDAPA 07.02.03, "Rules Governing Permit Fee Schedule," Division of Building Safety. These rules prescribe the criteria for fee schedules for plumbing permits. (2-26-93)

002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (2-26-93)

003. ADMINISTRATIVE APPEALS.

This chapter does not provide for administrative relief of the provisions outlined herein. (2-26-93)

004. -- 010.(RESERVED).

011. FEE SCHEDULE.

01. New Residential - Single Family Dwelling. Includes all buildings with plumbing systems being constructed on each property. (4-9-09)

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

02. New Residential - Multi-Family Dwellings. (3-26-08)

New Residential - Multi-Family Dwellings

Duplex Apartment - \$260
Three (3) or more Multi-family Units - \$130 per Building plus \$65 per Unit

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

04. Other Installations Including Industrial and Commercial. The inspection fees listed in this Section shall apply to any and all plumbing installations not specifically mentioned elsewhere in this schedule. The plumbing cost shall be 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 plumbing equipment and materials installed as part of the plumbing system. (3-26-08)

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

b. Plumbing 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 plumbing system cost exceeding ten thousand dollars (\$10,000). (3-26-08)

c. Plumbing 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 plumbing 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 plumbing 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 shall apply, with the requesting party responsible for all costs incurred in out-of-state travel. (3-26-08)

06. Additional Fees and Re-Inspection Fees. A fee of sixty-five dollars (\$65) per hour or portion of an hour shall apply to: (3-26-08)

a. Trips to inspect when: (3-26-08)

i. The submitter of the permit has given notice to the Division of Building Safety that the work is ready for inspection and it is not; or (3-26-08)

ii. If the submitter has not accurately identified the work location; or (3-26-08)

iii. If the inspector cannot gain access to make the inspection. (3-26-08)

b. Trips to inspect corrections required by the inspector as a result of the submitter improperly responding to a corrective notice. (3-26-08)

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

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

e. No permit - failure to post or send permit and required fee in the prescribed time will, at the discretion of the Division, result in the assessment of a double fee. (3-26-08)

IDAPA 07 TITLE 02 CHAPTER 04

07.02.04 - RULES GOVERNING PLUMBING SAFETY INSPECTIONS

000. LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

001. TITLE AND SCOPE.

These rules shall be cited as IDAPA 07.02.04, "Rules Governing Plumbing Safety Inspections," Division of Building Safety. These rules prescribe the criteria for the inspections of plumbing installations and additional requirements. (2-26-93)

002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (2-26-93)

003. ADMINISTRATIVE APPEALS.

IDAPA 04.11.01, "Idaho Rules of Administrative Procedure of the Attorney General," govern license revocation/ suspension proceedings. (2-26-93)

004. -- 010. (RESERVED).

011. REQUIRED INSPECTIONS.

01. Ground Work Inspection Tags. For ground work to be covered, with acceptance by the inspector. A tag will be attached in a prominent location, preferably to a vertical riser. (5-8-09)

02. Rough-In Inspection Tags. For rough-in, prior to covering or concealing with acceptance by the inspector. A tag will be placed in a prominent location. (5-8-09)

03. Final Inspection Tags. For final, attached when the plumbing as specified on the permit is complete and conforms to the requirements of the code. (5-8-09)

04. Inspection Tags for Unacceptable Plumbing. ~~Red: Not acceptable, and~~ **Correction Notice:** When attached to the plumbing system means that the plumbing is not acceptable and that corrections will be required. ~~Also, a reinspection and reinspection fee shall be required.~~ (6-4-76)

012. REQUIREMENTS IN ADDITION TO THE PLUMBING CODE.

01. Cross Connection Control Manual. The "Cross Connection Control Manual" published by the Pacific Northwest Section of the American Water Works Association (December, 1995 6th Edition) is hereby adopted as the standard for cross connection control and back flow prevention devices. (5-3-03)

02. Jurisdiction/Septic Systems. Septic tank and drain fields: Under the definition of a plumbing system as set forth in Section 54-2604(h), Idaho Code, the plumbing contractor's interest and responsibility ceases with the "connection" to the septic tank. (11-14-85)

03. Waste Disposal. The Department of Health and Welfare is the inspection authority on waste disposal. (6-4-76)

013. -- 999.(RESERVED).

IDAPA 07 TITLE 02 CHAPTER 06

07.02.06 - RULES CONCERNING ~~UNIFORM~~ IDAHO STATE PLUMBING CODE

000. LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

001. TITLE AND SCOPE.

These rules shall be cited as IDAPA 07.02.06, "Rules Concerning ~~Uniform~~ Idaho State Plumbing Code," Division of Building Safety. These rules prescribe the use of the ~~Uniform~~ Idaho State Plumbing Code. (x-x-xx)

002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (2-26-93)

003. ADMINISTRATIVE APPEALS.

This chapter does not provide for administrative relief of the provisions contained herein. (2-26-93)

004. -- 010. (RESERVED).

011. ADOPTION AND INCORPORATION BY REFERENCE OF THE ~~2003 UNIFORM~~ IDAHO STATE PLUMBING CODE.

The ~~2003 Uniform~~ Idaho State Plumbing Code, including Appendices "A, B, D, E, ~~G, H, I, J,~~ and L," (herein ~~U.P.C. ISPC~~) is adopted and incorporated by reference with the following amendments. The ~~2003 Uniform~~ Idaho State Plumbing Code is available at the Division of Building Safety, 1090 E. Watertower St. Suite 150, Meridian, Idaho 83642; Division of Building Safety, 2055 Garrett Way, Building 1, Suite 4, Pocatello, Idaho 83201; ~~and at the~~ Division of Building Safety, 1250 Ironwood Dr., Ste. 220, Coeur d'Alene, Idaho 83814, and on line in a read only format, at dbs.idaho.gov. (x-x-xx)

01. Section 218. Delete definition of "Plumbing System." Incorporate definition of "Plumbing System" as set forth in Section 54-2604, Idaho Code. (3-15-02)

02. Section 315.4. Add: Where unsuitable or soft material is encountered, excavate to a depth not less than two (2) pipe diameters below the pipe and replace with select backfill. Such backfill shall be sand, fine gravel or stone and shall provide lateral support for the pipe. Where rock is encountered, the trench shall be excavated to a minimum depth of six (6) inches (152 mm) below the bottom of the pipe. Sand shall be added to provide uniform bedding and support for the pipe. The pipe shall not rest on any rock at any point, including joints. (x-x-xx)

023. Section 316.1.6. PVC DWV may be joined by the use of one-step solvent cement listed or labeled per U.P.C. Section 301.1.1. (4-6-05)

04. Section 402.4. Metered Faucets. Self-closing or self-closing metering faucets shall be permitted to be installed on lavatories intended to serve the transient public, such as those in, but not limited to, service stations, train stations, airports, restaurants, convention halls, and rest stops. Metered faucets shall deliver a maximum of 0.26 gallons (1.0 liter) of water per use. (x-x-xx)

05. Section 412.3 Exceptions:

(1) Residential installations.

(2)- In occupancies serving fifteen (15) or fewer people, one (1) toilet facility, designed for use by no more than one (1) person at a time, shall satisfy the requirements for serving customers and employees of both sexes.

(3)-In mercantile occupancies with a total occupant load of 50 or less, one (1) toilet facility, designed for use by no more than one (1) person at a time, shall satisfy the requirements for serving customers and employees of both sexes. (x-x-xx)

~~**03. Section 402.3.1.** Nonwater Urinals. Where nonwater urinals are installed they shall be listed and comply with the applicable standards referenced in Table 14-1. Nonwater urinals shall have a barrier liquid sealant to maintain a trap seal. Nonwater urinals shall permit the unimpeded flow of waste through the urinal to the sanitary drainage system. Nonwater urinals shall be cleaned and maintained in accordance with the manufacturer's instructions. Where nonwater urinals are installed they shall have a water distribution line rough in to the urinal location to allow for the installation of an approved backflow prevention device in the event of a retrofit. (5-8-09)~~

046. Section 420.0418.0. Pressure balance or thermostatic mixing valves are not required for high flow (over eight (8) gpm) tub filler valves with hand shower sets attached. (3-15-02)

07. Table 4-1

~~**05. Section 421.0.** Delete. (4-6-05)~~

08. Section 504.1. Add: Water heating appliances using Category 3 or 4 exhaust venting shall be tested in its entirety with five (5) pounds of air for fifteen (15) minutes. Plastic vents shall be constructed using manufacturer's instructions. (x-x-xx)

09. Section 505.1. Add: (3) Water heaters shall not be located in a crawl space. (x-x-xx)

10. Section 508.14. Installation in Residential Garages. (1) Any plumbing appliance or appurtenance in residential garages and in adjacent spaces that open to the garage and are not part of the living space of a dwelling unit shall be installed so that burners, burner-ignition devices or other sources of ignition are located not less than eighteen (18) inches (450 mm) above the floor unless listed as flammable vapor ignition resistant. (x-x-xx)

11. Section 603.4.16.5. Add: and the requirements of the Authority Having Jurisdiction (AHJ). (x-x-xx)

0612. Section 604.1. Materials. Crosslinked Polyethylene (PEX) Tubing manufactured to ASTM – F876/F877 and tested, approved, and listed to ANSI/NSF 14 and 61, for potable water along with all applicable installation standards may be used for hot and cold water distribution systems within a building or cold water distribution systems outside of a building. Listed PE (polyethylene) water service and yard piping may be installed within a building (above ground and below ground) with one (1) joint, provided that only listed and approved metallic transition fittings shall be used. (4-6-05)

13. Section 609.1. Add: The cover shall be not less than thirty-six (36) inches (914) below finish grade. (x-x-xx)

0714. Section 609.4. Testing. Deleting the phrase "Except for plastic piping," at the beginning of the third sentence and add the following sentence at the end of the section: Plastic piping is to be tested in accordance with manufacturer's installation standards. (4-6-05)

0815. Section 609.10. Water Hammer. Does not apply to residential construction. (7-1-98)

0916. Table 6-45 and Table A-2. Change fixture unit loading value for bathtub or combination bath/ shower, and clothes washers to two (2) fixture units. (3-15-02)

1017. Section 610.2. All new one (1) and two (2) family residences built slab on grade or that will have a finished basement at the time of final, must have a pre-plumbed water softener loop. The

kitchen sink must have one (1) hot soft line and one (1) cold soft line and one (1) cold hard line. Exterior cold hose bibbs intended for irrigation purposes must be piped with hard water. (x-x-xx)

~~1118.~~ ~~Section 611.4.~~ ~~Table 6-8.~~ Sizing of Residential Softeners. Amend Footnote 3 to read: Over four (4) bathroom groups, softeners shall be sized according to the manufacturer's standards. (x-x-xx)

~~1219.~~ ~~Table 7-3.~~ Maximum unit loading and maximum length of drainage and vent piping. (EXCEPTION) The building drain and building sewer is not less than four (4) inches extending from its connection with the city or private sewer system and shall run full size to inside the foundation or building lines (ref: Section 717.0). Change fixture unit loading value for clothes washers, domestic to two (2) fixture units. (3-15-02)

~~1320.~~ ~~Section 703.1 - Underground Drainage and Vent Piping.~~ No portion of the drainage or vent system installed underground, underground under concrete or below a basement or cellar shall be less than two (2) inches in diameter. (3-15-02)

~~1421.~~ ~~Section 703.2 and 710.5.~~ ~~Add Exception.~~ In single family dwellings, one (1) fixture unit may be allowed for each gallon per minute of flow from a pump or a sump ejector. (3-15-02)

~~1522.~~ ~~Section 704.2.~~ Two inch (2") and smaller double sanitary tees may be used for back to back or side by side fixture trap arms without increasing the barrel size. (4-6-05)

~~1623.~~ ~~Section 704.3.~~ Delete. (5-3-03)

~~1724.~~ ~~Table 7-5.~~ Change fixture unit loading value for one and a half (1 1/2) inch horizontal drainage to two (2) fixture units. (7-1-98)

~~25.~~ ~~Section 707.~~ ~~Cleanouts.~~ ~~A clean out shall be installed for double sanitary tees two (2) inches (50 mm) or less in diameter that receive the discharge from fixture connections. Exception in Section 707.4 shall not apply. (x-x-xx)~~

~~1826.~~ ~~Section 707.4~~ ~~Cleanouts.~~ A full-sized accessible cleanout shall be installed in the vertical immediately above the floor or at the base of each waste or soil stack. A full-size cleanout extending to or above finished grade line shall be installed at the junction of the building drain and the building sewer (ref.: Section 719.1). Cleanouts shall be installed at fifty (50) foot intervals in horizontal drain lines two (2) inches or smaller. (3-15-02)

~~27.~~ ~~Section 710.9.~~ ~~Add: Exception: One (1) pump shall be permitted for "public use" occupancies provided that such tank receives the discharge of not more than one (1) water closet and ten fixture units. (x-x-xx)~~

~~1928.~~ ~~Section 712.1.~~ In the first sentence, delete the phrase "except that plastic pipe shall not be tested with air." (4-6-05)

~~2029.~~ ~~Section 801.2.3.~~ Add: Food preparation sinks, pot sinks, scullery sinks, dishwashing sinks, silverware sinks, commercial dishwashing machines, silverware-washing machines, steam kettles, potato peelers, ice cream dipper wells, and other similar equipment and fixtures must be indirectly connected to the drainage system by means of an air gap. The piping from the equipment to the receptor must not be smaller than the drain on the unit, but it must not be smaller than one (1) inch (twenty-five and four tenths (25.4) mm). (5-3-03)

~~2130.~~ ~~Section 801.4.~~ ~~Drains.~~ Provisions must be made for the discharge of the water softener to terminate in an approved location. The drain line for a water softener must be three-fourths (3/4) inch minimum. A washer box with a dual outlet is an approved location as long as it is on the same floor or one (1) floor below the softener unit and the water softener drain line is a minimum three-fourths (3/4) inch. (3-30-07)

~~2231.~~ ~~Section 807.4.~~ A domestic dishwashing machine may be installed without the use of an airgap if the drain hose is looped to the bottom side of the counter top and secured properly. (3-15-02)

2332. Section 906.1. Delete the existing provision and replace with the following: (4-2-08)

a. Roof venting. When conventional roof venting is utilized, each vent pipe or stack shall extend through its flashing and shall terminate vertically not less than six (6) inches (one hundred fifty-two (152) mm) above the roof nor less than one (1) foot (three hundred five (305) mm) from any vertical surface. (4-2-08)

b. Sidewall venting. When sidewall venting is utilized, the vent shall extend flush with the eaves/ gable end, shall turn down using a ninety (90) degree ell, and shall terminate as close to the roof peak as possible. The vent end must be properly screened. Sidewall venting is acceptable on new or remodel construction on cabins, log homes, and residential or commercial buildings. (4-2-08)

c. Sidewall venting must meet the intent of Section 906.2 of the UPC ISPC. (x-x-xx)

2433. Section 908. Exception - Vertical Wet Venting. A horizontal wet vent may be created provided it is created in a vertical position and all other requirements of Section 908 of the UPC ISPC are met. (x-x-xx)

2534. Section 909.0. Add: Parameters for the limited use of Air Admittance Valves (A.A.V.). (4-2-08)

a. An A.A.V. may be used only in residential buildings. (4-2-08)

b. In remodels, an A.A.V. may be used with island fixtures or remotely located sinks such as in bar, kitchen, or laundry tray locations. An A.A.V. shall not be used in bathroom groups. (4-2-08)

c. In new construction, an A.A.V. may be used on island fixture sinks. (4-2-08)

d. Each A.A.V. may be used to vent only one (1) floor. (4-2-08)

e. Each A.A.V. must be readily accessible. (4-2-08)

f. The cross-sectional area of venting must remain the same and must meet the largest required building drain. (4-2-08)

g. An A.A.V. shall only be installed in accordance with the manufacturer's installation standards as per ASSE 1051. (4-2-08)

h. An A.A.V. may not be used in an attic, crawl space, outside installation, or in connection with chemical or acid waste systems. (4-2-08)

2635. Section 1002.3. Trap arms may not exceed one hundred eighty (180) degrees of horizontal turn without the use of a cleanout. (3-15-02)

36. Section 1007.0. Floor drain or similar traps directly connected to the drainage system and subject to infrequent use shall be protected with a trap seal primer or other approved trap seal protection device, except where not deemed necessary for safety or sanitation by the Authority Having Jurisdiction. Trap seal primers shall be accessible for maintenance. (x-x-xx)

37. Section 1014.1.1. Add: Exception: Floor drains installed in residential garages shall be permitted to use the interceptor as the fixture trap.

012. -- 999. (RESERVED).

IDAPA 07 TITLE 02 CHAPTER 07

07.02.07 - RULES GOVERNING CIVIL PENALTIES

000. LEGAL AUTHORITY.

The Idaho Plumbing Board is authorized under Section 54-2606(3)(e), Idaho Code, to establish by administrative rule the civil penalty to be paid for citations issued. (3-24-05)

001. TITLE AND SCOPE.

01. Title. These rules shall be cited as IDAPA 07.02.07, "Rules Governing Civil Penalties," Division of Building Safety. (3-24-05)

02. Scope. These rules establish the criteria and amount of civil penalties to be levied for violations of Title 54, Chapter 26, Idaho Code, and IDAPA 07.02.07, "Rules Governing Civil Penalties," Division of Building Safety. (3-24-05)

002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (3-24-05)

003. ADMINISTRATIVE APPEALS.

Upon notice of a civil penalty, the notified party shall within ten (10) days comply with the penalty or file a written request for a hearing for appeal with the Idaho Plumbing Board. Bond in the amount of the penalty shall accompany the request for hearing. (3-24-05)

004. INCORPORATION BY REFERENCE.

There are no documents that have been incorporated by reference into this rule. (3-24-05)

005. OFFICE -- OFFICE HOURS -- MAILING ADDRESS AND STREET ADDRESS.

The principal place of business of the Division of Building Safety, Plumbing Bureau is in Meridian, Idaho. The office is located at 1090 E. Watertower Street, [Suite 150](#), Meridian, Idaho and is open from 8:00 a.m. to 5:00 p.m., except Saturday, Sunday and legal holidays. The mailing address is: Division of Building Safety, 1090 E. Watertower Street, [Suite 150](#), Meridian, Idaho 83642. (3-24-05)

PLUMBING FIXTURES AND FIXTURE FITTINGS

**TABLE 4-1
MINIMUM PLUMBING FACILITIES¹**

Each building shall be provided with sanitary facilities, including provisions for persons with disabilities as prescribed by the Department Having Jurisdiction. Table 4-1 applies to new buildings, additions to a building, and changes of occupancy or type in an existing building resulting in increased occupant load.

The total occupant load and occupancy shall be determined in accordance with the Building Code. Occupancy classification not shown in Table 4-1 shall be considered separately by the Authority Having Jurisdiction. The minimum number of fixtures shall be calculated at 50 percent male and 50 percent female based on the total occupant load.

Exception: Where information submitted indicates a difference in distribution of the sexes.

Once the occupant load and occupancy are determined, the requirements of Section 412.0 and Table 4-1 shall be applied to determine the minimum number of plumbing fixtures required.

TYPE OF OCCUPANCY ^{2,7}	WATER CLOSETS (FIXTURES PER PERSON)		URINALS ^{4,6} (FIXTURES PER PERSON)	LAVATORIES ⁵ (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING ^{3,8} FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
	Male	Female	Male	Male	Female			
A-1 Assembly occupancy (fixed or permanent seating)- theatres, concert halls and auditoriums	1: 1-100 2: 101-200 3: 201-400	1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	1: 1-200 2: 201-300 3: 301-400 4: 401-600	1: 1-200 2: 201-400 3: 401-600 4: 601-750	1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.			Over 750, add 1 fixture for each additional 500 persons.	
A-2 Assembly occupancy- restaurants, pubs, lounges, night clubs and banquet halls	1: 1-50 2: 51-150 3: 151-300 4: 301-400	1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	1: 1-200 2: 201-300 3: 301-400 4: 401-600	1: 1-150 2: 151-200 3: 201-400	1: 1-150 2: 151-200 4: 201-400		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 250 males and 1 fixture for each 125 females		Over 600, add 1 fixture for each additional 300 males.	Over 400, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.			Over 750, add 1 fixture for each additional 500 persons.	
A-3 Assembly occupancy (typical without fixed or permanent seating)- arcades, places of worship, museums, libraries, lecture halls, gymnasiums (without spectator seating), indoor pools (without spectator seating)	1: 1-100 2: 101-200 3: 201-400	1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	1: 1-100 2: 101-200 3: 201-400 4: 401-600	1: 1-200 2: 201-400 3: 401-600 4: 601-750	1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.			Over 750, add 1 fixture for each additional 500 persons.	
A-4 Assembly occupancy (indoor activities or sporting events with spectator seating)- swimming pools, skating rinks, arenas and gymnasiums	1: 1-100 2: 101-200 3: 201-400	1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	1: 1-100 2: 101-200 3: 201-400 4: 401-600	1: 1-200 2: 201-400 3: 401-750	1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males.	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.			Over 750, add 1 fixture for each additional 500 persons.	

PLUMBING FIXTURES AND FIXTURE FITTINGS

**TABLE 4-1
MINIMUM PLUMBING FACILITIES' (continued)**

TYPE OF OCCUPANCY ^{2,7}	WATER CLOSETS (FIXTURES PER PERSON)		URINALS ^{4,6} (FIXTURES PER PERSON)	LAVATORIES ⁵ (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING ^{3,8} FOUNTAINS/ FACILITIES (FIXTURES PER PERSON)	OTHER
	Male	Female		Male	Female			
A-5 Assembly occupancy (outdoor activities or sporting events)- amusement parks, grandstands and stadiums	Male 1: 1-100 2: 101-200 3: 201-400	Female 1: 1-25 2: 26-50 3: 51-100 4: 101-200 6: 201-300 8: 301-400	Male 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male 1: 1-200 2: 201-400 3: 401-750	Female 1: 1-100 2: 101-200 4: 201-300 5: 301-500 6: 501-750		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 125 females.		Over 600, add 1 fixture for each additional 300 males	Over 750, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.			Over 750, add 1 fixture for each additional 500 persons.	
B Business occupancy (office, professional or service type transactions)- banks, vet clinics, hospitals, car wash, banks, beauty salons, ambulatory health care facilities, laundries and dry cleaning, educational institutions (above high school), or training facilities not located within school, post offices and printing shops	Male 1: 1-50 2: 51-100 3: 101-200 4: 201-400	Female 1: 1-15 2: 16-30 3: 31-50 4: 51-100 8: 101-200 11: 201-400	Male 1: 1-100 2: 101-200 3: 201-400 4: 401-600	Male 1: 1-75 2: 76-150 3: 151-200 4: 201-300 5: 301-400	Female 1: 1-50 2: 51-100 3: 101-150 4: 151-200 5: 201-300 6: 301-400		1 per 150	1 service sink or laundry tub
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 150 females.		Over 600, add 1 fixture for each additional 300 males.	Over 400, add 1 fixture for each additional 250 males and 1 fixture for each additional 200 females.				
E Educational occupancy- private or public school	Male 1 per 50	Female 1 per 30	Male 1 per 100	Male 1 per 40	Female 1 per 40		1 per 150	1 service sink or laundry tub
F 1, F2 Factory or Industrial occupancy-fabricating or assembly work	Male 1: 1-50 2: 51-75 3: 76-100	Female 1: 1-50 2: 51-75 3: 76-100		Male 1: 1-50 2: 51-75 3: 76-100	Female 1: 1-50 2: 51-75 3: 76-100	1 shower for each 15 persons exposed to excessive heat or to skin contamination with poisonous, infectious or irritating material.	1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
	Over 100, add 1 fixture for each additional 40 persons			Over 100, add 1 fixture for each additional 40 persons.			Over 750, add 1 fixture for each additional 500 persons.	
I-1 Institutional occupancy (houses more than 16 persons on a 24-hour basis)- substance abuse centers, assisted living, group homes, or residential facilities	Male 1 per 15	Female 1 per 15		Male 1 per 15	Female 1 per 15	1 per 8	1 per 150	1 service sink or laundry tub

PLUMBING FIXTURES AND FIXTURE FITTINGS

TABLE 4-1
MINIMUM PLUMBING FACILITIES' (continued)

TYPE OF OCCUPANCY ^{2,7}		WATER CLOSETS (FIXTURES PER PERSON)		URINALS ^{4,6} (FIXTURES PER PERSON)	LAVATORIES ⁵ (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING ^{3,8} FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
I-2 Institutional occupancy-medical, psychiatric, surgical or nursing home	Hospitals and nursing homes-individual rooms and ward room	1 per room			1 per room		1 per room	1 per 150	1 service sink or laundry tub
		1 per 8 patients			1 per 10 patients		1 per 20 patients		
	Hospital Waiting or Visitor Rooms	1 per room			1 per room			1 per room	
	Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40			
		Over 55, add 1 fixture for each additional 40 persons							
I-3 Institutional occupancy (houses more than 5 people)	Prisons	1 per cell			1 per cell		1 per 20	1 per cell block/floor	
	Correc-tional facilities or juvenile center	1 per 8			1 per 10		1 per 8	1 per floor	1 service sink or laundry tub
	Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40		1 per 150	
		Over 55, add 1 fixture for each additional 40 persons							
I-4 Institutional occupancy (any age that receives care for less than 24 hours)		Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40		1 per 150	1 service sink or laundry tub
		Over 55, add 1 fixture for each additional 40 persons.							
M Mercantile occupancy (the sale of merchandise and accessible to the public)		Male 1: 1-100 2: 101-200 3: 201-400	Female 1: 1-100 2: 101-200 4: 201-300 6: 301-400	Male 0: 1-200 1: 201-400	Male 1: 1-200 2: 201-400	Female 1: 1-200 2: 201-300 3: 301-400		1: 1-250 2: 251-500 3: 501-750	1 service sink or laundry tub
			Over 400, add 1 fixture for each additional 500 males and 1 fixture for each 200 females.	Over 400, add 1 fixture for each additional 500 males.	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each 400 females.		Over 750, add 1 fixture for each additional 500 persons.		

PLUMBING FIXTURES AND FIXTURE FITTINGS

TABLE 4-1
MINIMUM PLUMBING FACILITIES¹ (continued)

TYPE OF OCCUPANCY ^{2,7}		WATER CLOSETS (FIXTURES PER PERSON)		URINALS ^{4,6} (FIXTURES PER PERSON)	LAVATORIES ⁵ (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING ^{3,8} FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
R-1 Residential occupancy (minimal stay)- hotels, motels, bed and breakfast homes.		1 per sleeping room			1 per sleeping room		1 per sleeping room		1 service sink or laundry tub
R-2 Residential occupancy (long-term or permanent)	Dormitories	Male 1 per 10	Female 1 per 8	1 per 25	Male 1 per 12	Female 1 per 12	1 per 8	1 per 150	1 service sink or laundry tub
		Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.		Over 150, add 1 fixture for each additional 50 males.	Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.				
	Employee Use	Male 1: 1-15 2: 16-35 3: 36-55	Female 1: 1-15 3: 16-35 4: 36-55		Male 1 per 40	Female 1 per 40			
		Over 55, add 1 fixture for each additional 40 persons							
Apartment house/unit	1 per apartment			1 per apartment		1 per apartment		kitchen sink per apartment. 1 laundry tray or 1 automatic clothes washer connection per unit or 1 laundry tray or 1 automatic clothes washer connection for each 12 units	
R-3 Residential occupancy (long-term or permanent in nature) for more than 5 but does not exceed 16 occupants)		Male 1 per 10	Female 1 per 8		Male 1 per 12	Female 1 per 12	1 per 8	1 per 150	1 service sink or laundry tub
		Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.			Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.				
R-3 Residential occupancy (one and two family dwellings)		1 per one and two family dwelling			1 per one and two family dwelling		1 per one and two family dwelling		1 kitchen sink and 1 automatic clothes washer connection per one and two family dwelling

TABLE 4-1
MINIMUM PLUMBING FACILITIES¹ (continued)

TYPE OF OCCUPANCY ^{2,7}	WATER CLOSETS (FIXTURES PER PERSON)		URINALS ^{4,6} (FIXTURES PER PERSON)	LAVATORIES ⁵ (FIXTURES PER PERSON)		BATHTUBS OR SHOWERS (FIXTURES PER PERSON)	DRINKING ^{3,8} FOUNTAINS/FACILITIES (FIXTURES PER PERSON)	OTHER
	Male	Female		Male	Female			
R-4 Residential occupancy (residential care or assisted living)	Male 1 per 10	Female 1 per 8		Male 1 per 12	Female 1 per 12	1 per 8	1 per 150	1 service sink
	Add 1 fixture for each additional 25 males and 1 fixture for each additional 20 females.			Add 1 fixture for each additional 20 males and 1 fixture for each additional 15 females.				
S-1, S-2 Storage occupancy-storage of goods, warehouse, aircraft hanger, food products, appliances	Male 1: 1-100 2: 101-200 3: 201-400	Male 1: 1-100 2: 101-200 3: 201-400		Male 1: 1-200 2: 201-400 3: 401-750	Female 1: 1-200 2: 201-400 3: 401-750		1: 1-250 2: 251-500 3: 501-750	1 service sink
	Over 400, add 1 fixture for each additional 500 males and 1 fixture for each additional 150 females.			Over 750, add 1 fixture for each additional 500 persons.			Over 750, add 1 fixture for each additional 500 persons.	

- ¹ The figures shown are based upon one (1) fixture being the minimum required for the number of persons indicated or any fraction thereof.
- ² Building categories not shown on this table shall be considered separately by the Authority Having Jurisdiction.
- ³ Drinking fountains shall not be installed in toilet rooms.
- ⁴ For each urinal added in excess of the minimum required, one water closet shall be permitted to be deducted. The number of water closets shall not be reduced to less than two-thirds (2/3) of the minimum requirement.
- ⁵ Twenty-four (24) lineal inches (610 mm) of wash sink or eighteen (18) inches (457 mm) of a circular basin, when provided with water outlets for such space, shall be considered equivalent to one (1) lavatory.
- ⁶ General. In applying this schedule of facilities, consideration shall be given to the accessibility of the fixtures. Conformity purely on a numerical basis may not result in an installation suited to the needs of the individual establishment. For example, schools should be provided with toilet facilities on each floor having classrooms.
 - a. Surrounding materials, wall, and floor space to a point two (2) feet (610 mm) in front of urinal lip and four (4) feet (1,219 mm) above the floor, and not less than two (2) feet (610 mm) to each side of the urinal shall be lined with non-absorbent materials.
 - b. Trough urinals shall be prohibited.
- ⁷ A restaurant is defined as a business that sells food to be consumed on the premises.
 - a. The number of occupants for a drive-in restaurant shall be considered as equal to the number of parking stalls.
 - b. Hand-washing facilities shall be available in the kitchen for employees.
- ⁸ Where food is consumed indoors, water stations shall be permitted to be substituted for drinking fountains. Drinking fountains are not required for an occupant load of 30 or less.

IDAHO PLUMBING BOARD

Agenda Item No. 05 Commercial Plumbing – Idaho Code § 54-2602

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Determine the intent of Idaho Code § 54-2602(1) (e).

ACTION: Informational

BACKGROUND: This topic goes back to May 2011 where according to Milford Terrell the intent of the statute was for maintenance/construction personnel to maintain the equipment on site, not change out fixtures.

Mr. Terrell was interested in the definition of “Alterations”. At the July and October 2011 meetings, proposed statutes changes were provided; clarifying the type of work allowed on plumbing systems by regularly employed maintenance or construction workers on premises owned and/or operated by the property owner. The Board also requested the topic “Commercial Plumbing -- Idaho Code § 54-2602” be brought back to the February and May 2012 meetings as an informational item, and the July 2012 meeting as an action item.

At the February 2012 meeting, several options to the code that would allow maintenance personnel to provide plumbing alterations, repairs or replacements to commercial properties were provided. The majority were in support of the following option: “Alterations, Repairs, or replacements ~~Work on~~ to plumbing systems on premises owned or operated by an employer who regularly employs ~~maintenance or construction~~ a licensed journeyman plumbers, provided that such alterations, extensions and new construction ~~repairs or replacements~~, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.” Gilbert Pond offered to meet with the Treasure Valley Master Plumbers Association (TVMPA) to discuss the options addressed in the board packet.

ATTACHMENTS: Idaho Code § 54-2602 “Exceptions”



TITLE 54. PROFESSIONS, VOCATIONS, AND BUSINESSES

CHAPTER 26. PLUMBING AND PLUMBERS

54-2602 Exceptions

Current Statue:

Exceptions.

(1) Certificate of competency requirements of this chapter shall not be deemed to apply to:

...

(e) Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction plumbers, provided that alterations, extensions and new construction shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

Proposed Change at October Board Meeting:

(e) Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction plumbers performing alterations, repairs, or replacements, provided that such alterations, ~~extensions and new construction~~ repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

Other Options:

1 (e) Work on plumbing systems on premises owned or operated by an employer who regularly employs ~~maintenance or construction~~ a licensed journeyman plumbers, provided that alterations, extensions and new construction shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(This option leaves the statute as is except it clarifies that the in-house employee who performs the plumbing work must be a licensed journeyman. It really is an exemption to the contractor requirements)

2 (e) Alterations, repairs, or replacements ~~Work on to~~ plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction ~~plumbers~~ personnel, provided that such alterations, ~~extensions and new construction~~ repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(This option clarifies that only alterations, repairs, or replacement plumbing (not extensions or new construction) may be performed by the employee. It also broadens who may be considered an eligible employee to perform such work by allowing any "construction personnel" and not just "plumbers."

3 (e) ~~Alterations, repairs, or replacements~~ Work-on to plumbing systems on premises owned or operated by an employer who regularly employs ~~maintenance or construction~~ a licensed journeyman plumbers, provided that such alterations, ~~extensions and new construction~~ repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(This option clarifies that only alterations, repairs, or replacement plumbing (not extensions or new construction) may be performed by the employee, and the employee must be a licensed journeyman.

4 (e) Work on plumbing systems on premises owned or operated by an employer who regularly employs maintenance or construction ~~plumbers~~ personnel performing alterations, repairs, or replacements, provided that such alterations, ~~extensions and new construction~~ repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(This option clarifies that only repairs and replacement plumbing may be performed (no extensions, new construction or *alterations*) under the exception. It also broadens who may be considered an eligible employee to perform such work by allowing any “construction personnel” and not just “plumbers.”

5 (e) ~~Alterations, Repairs, or replacements~~ Work-on to plumbing systems on premises owned or operated by an employer who regularly employs ~~maintenance or construction~~ a licensed journeyman plumbers, provided that such alterations, ~~extensions and new construction~~ repairs or replacements, shall comply with the minimum standards and rules applicable to plumbing practices provided by this chapter.

(This option clarifies that only repairs and replacement plumbing may be performed (no extensions, new construction or *alterations*) under the exception, and the employee must be a licensed journeyman.

IDAHO PLUMBING BOARD

Agenda Item No. 06

Color Definition of Inspection Tags

PRESENTER: John Nielsen, Plumbing Program Manager

OBJECTIVE: Remove the color reference (red) and modify the rule to reflect the language of current tags.

ACTION: Informational

BACKGROUND: At the October 2011 Board meeting, a motion passed to remove IDAPA 07.02.03.06c, "Each trip necessary to remove a red tag from the jobsite"; as well as to remove "Not acceptable", add "Correction Notice", and eliminate the sentence "Also, a reinspection and reinspection fee shall be required" from IDAPA 07.02.04.011.04. After the meeting, industry representatives met with John Nielsen and suggested rather than remove the sentence from IDAPA 07.02.04.011.04, change the language from "shall" to "may".

DBS staff met with Chairman Milford Terrell prior to the February 2012 Board meeting. The chairman preferred the first option, as addressed in the motion, and requested DBS provide a definition of "reinspection". Several board members expressed inspectors should have the latitude with regard to reinspections; preferring the second option to change the verbiage from "shall" to "may".

DBS staff will bring suggestions to the May 2012 Board meeting; clarifying the language in IDAPA 07.02.04.011.04 with regard to plumbing inspection tags and correction notices.

ATTACHMENTS: IDAPA 07.02.03, 07.02.04, and Definition of Reinspection



IDAHO ADMINISTRATIVE CODE IDAPA

07.02.03 Division of Building Safety Rules Governing Permit Fee Schedule

04. Other Installations Including Industrial and Commercial.

The inspection fees listed in this Section shall apply to any and all plumbing installations not specifically mentioned elsewhere in this schedule. The plumbing cost shall be 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 plumbing equipment and materials installed as part of the plumbing system. (3-26-08)

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

b. Plumbing 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 plumbing system cost exceeding ten thousand dollars (\$10,000). (3-26-08)

c. Plumbing 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 plumbing 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 plumbing 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 shall apply, with the requesting party responsible for all costs incurred in out-of-state travel. (3-26-08)

06. Additional Fees and Re-Inspection Fees.

A fee of sixty-five dollars (\$65) per hour or portion of an hour shall apply to: (3-26-08)

a. Trips to inspect when: (3-26-08)

i. The submitter of the permit has given notice to the Division of Building Safety that the work is ready for inspection and it is not; or (3-26-08)

ii. If the submitter has not accurately identified the work location; or (3-26-08)

iii. If the inspector cannot gain access to make the inspection. (3-26-08)

b. Trips to inspect corrections required by the inspector as a result of the submitter improperly responding to a corrective notice. (3-26-08)

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

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

e. No permit - failure to post or send permit and required fee in the prescribed time will, at the discretion of the Division, result in the assessment of a double fee. (3-26-08)

IDAPA 07 TITLE 02 CHAPTER 04

07.02.04 - RULES GOVERNING PLUMBING SAFETY INSPECTIONS

000.LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

001.TITLE AND SCOPE.

These rules shall be cited as IDAPA 07.02.04, "Rules Governing Plumbing Safety Inspections," Division of Building Safety. These rules prescribe the criteria for the inspections of plumbing installations and additional requirements. (2-26-93)

002.WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter. (2-26-93)

003.ADMINISTRATIVE APPEALS.

IDAPA 04.11.01, "Idaho Rules of Administrative Procedure of the Attorney General," govern license revocation/suspension proceedings. (2-26-93)

004. -- 010.(RESERVED).

011.REQUIRED INSPECTIONS.

01. Ground Work Inspection Tags. For ground work to be covered, with acceptance by the inspector. A tag will be attached in a prominent location, preferably to a vertical riser. (5-8-09)

02. Rough-In Inspection Tags. For rough-in, prior to covering or concealing with acceptance by the inspector. A tag will be placed in a prominent location. (5-8-09)

03. Final Inspection Tags. For final, attached when the plumbing as specified on the permit is complete and conforms to the requirements of the code. (5-8-09)

04. Inspection Tags for Unacceptable Plumbing. ~~Red: Not acceptable, and Correction Notice:~~ when attached to the plumbing system means that the plumbing is not acceptable and that corrections will be required. ~~Also, a reinspection and reinspection fee shall be required.~~ (6-4-76)

04. Inspection Tags for Unacceptable Plumbing. ~~Red: Not acceptable, and Correction Notice:~~ when attached to the plumbing system means that the plumbing is not acceptable and that corrections will be required. Also, a reinspection and reinspection fee ~~shall~~ **may** be required. (6-4-76)

012.REQUIREMENTS IN ADDITION TO THE PLUMBING CODE.

01. Cross Connection Control Manual. The "Cross Connection Control Manual" published by the Pacific Northwest Section of the American Water Works Association (December, 1995 6th Edition) is hereby adopted as the standard for cross connection control and back flow prevention devices. (5-3-03)

02. Jurisdiction/Septic Systems. Septic tank and drain fields: Under the definition of a plumbing system as set forth in Section 54-2604(h), Idaho Code, the plumbing contractor's interest and responsibility ceases with the "connection" to the septic tank. (11-14-85)

03. Waste Disposal. The Department of Health and Welfare is the inspection authority on waste disposal. (6-4-76)

013. -- 999.(RESERVED).

in·spec·tion

1.

the act of inspecting or viewing, especially carefully or critically

2.

formal or official viewing or examination

re-

a prefix, occurring originally in loanwords from Latin, used with the meaning "again" or "again and again" to indicate repetition, or with the meaning "back" or "backward" to **indicate** withdrawal or backward motion: *regenerate; refurbish; retype; retrace; revert.*

IDAHO PLUMBING BOARD

Agenda Item No. 07 Definition of Plumbing System – Liquid and Fuel Gas Piping

PRESENTER: Gilbert Pond, Board Member

OBJECTIVE: Add “liquid and fuel gas piping, hydronic, cooling/hot water heating systems, boilers, steam, hot water and all associated venting dedicated exclusively thereto” to the statute defining a plumbing system.

ACTION: Informational

BACKGROUND: Fuel gas piping has been a basic component of the plumbing trade for decades. The definition of fuel gas piping is currently in the mechanical/residential codes only. For the plumbing industry to continue to perform services to piping systems, it was suggested the definition of plumbing systems be expanded to include boilers, liquid and fuel gas piping, etc., and include the definition in Idaho statute. Another suggestion was to enlarge the current language in the Idaho codes to define the responsibilities of plumbing and HVAC contractors; creating one governing code.

At the February 2012 meeting, a motion passed to establish a subcommittee, comprised of two members each from the Plumbing and HVAC Boards, which would formulate a policy to expand the current language of “piping systems” in the Idaho codes. Gilbert Pond and Matt Gardner offered to represent the Plumbing Board.

PROCEDURAL HISTORY: This topic was addressed at the October 13, 2011 meeting. It was suggested Mr. Pond work with DBS to incorporate other components of the plumbing trade into Idaho Code § 54-2604 “Plumbing Systems”.

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 08

Proposed Mechanical License

PRESENTER: Gilbert Pond, Board Member

OBJECTIVE: Create a mechanical license for plumbers and HVAC installers.

ACTION: Informational

BACKGROUND: At the October 2011 meeting, John Nielsen discussed the concept of a new mechanical license. In addition to the required plumbing and HVAC licenses, the new license would be an endorsement of specialized skills.

At the February 2012 meeting, John Nielsen suggested when the subcommittee addresses the topic "Definition of Plumbing System -- Liquid and Fuel Gas Piping" it also discuss the topic "Proposed Mechanical Licenses" since both tie into each other.

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 09

Renting of Contractor Licenses

PRESENTER: John Nielsen, Plumbing Program Manager and Kenny Calkins, Cloverdale Plumbing

OBJECTIVE: Discuss whether plumbing contractors can legally allow an individual to rent their licenses, and if so, to come up with a solution to the issue.

ACTION: Informational

BACKGROUND: The current rules do not prohibit a licensed plumbing contractor from renting his license.

At the October 2011 meeting, Dan Long, Dennis Butterfield, and Kenny Calkins were asked to work with DBS to rewrite the definition of a plumbing license and its use.

At the February 2012 meeting proposed language was presented that would require a plumbing contractor to hire a master plumber or signing journeyman to physically work within the business rather than someone outside who may be using their license and have no control over what goes on in the business.

Kenny Calkins will meet with TVMPA and interested parties to discuss the renting of contractor licenses; providing any new ideas to the Board at the May 2012 Board meeting.

Prior to the May 2012 meeting, John Nielsen will amend the proposed language with regard to a new master plumber and/or signing journeyman license for the subcommittee's review.

ATTACHMENTS: Proposed Master Plumber License



§ 54-2606. Powers and duties of the Idaho plumbing board

(1) The board shall have the general administration and supervision of the design, construction, installation, improvement, extension and alteration of plumbing and plumbing systems, except that which has been heretofore and herein after exempted from the jurisdiction of this board, in connection with all buildings, residences and structures in this state including buildings, residences and structures owned by the state or any political subdivision thereof.

(2) The division of building safety shall enforce the minimum standards and requirements therefore as provided by this chapter.

(3) The board may exercise such powers and duties as are reasonably necessary to carry out the provisions of this chapter, and it may among other things:

(a) Establish the fees to be charged for permits and inspections of plumbing systems.

(b) Hold public meetings and attend or be represented at such meetings, within or without the state, prepare and publish rules pertaining to this chapter, and such other information as may be necessary, and furnish copies thereof to those engaged in the business, trade, practice or work of plumbing and pipefitting and to the public upon request.

(c) Furnish standards and procedures and prescribe reasonable rules for examinations, qualification and certification of plumbing contractors, master, and journeymen and apprentice plumbers not herein prescribed, including the establishment of continuing education requirements for master, journeyman and plumbing contractors.

(d) Require the furnishing of proof of liability insurance to the Division of Building Safety in the amount of three hundred thousand dollars (300,000) from an insurance company licensed to do business in the state of Idaho.~~a compliance bond by plumbing contractors in an amount not to exceed two thousand dollars (\$ 2,000) for the contractor classification or evidence of such coverage by a corporate industry group bond acceptable to the board.~~

(e) Furnish standards and procedures and prescribe reasonable rules to provide for the certification of specialty contractors, specialty journeymen, and specialty apprentices, including the furnishing of a compliance bond in an amount not to exceed two thousand dollars (\$ 2,000) for the specialty contractor classification or evidence of coverage by a corporate industry group bond acceptable to the board.

(f) Establish by administrative rule civil penalties not to exceed one thousand

dollars (\$ 1,000) for each count or separate offense, to be paid for violations of this chapter and rules of the Idaho plumbing board; and to establish by administrative rule the process by which appeals from the imposition of civil penalties may be heard. The board is authorized to affirm, reject, decrease or increase the penalty imposed; however, the board shall not increase any penalty imposed to an amount exceeding one thousand dollars (\$ 1,000) for each individual count or separate offense.

§ 54-2611. Classification of competency

There shall be ~~three (3)~~ four (4) classifications of competency in the business, trade, practice or work of plumbing and three (3) classifications of competency in the business, trade, practice or work of specialty plumbing, as follows:

(a) A plumbing contractor shall be any person, or a member, representative or agent of a firm, co partnership, association, or corporation, conducting or carrying on the business of ~~skilled in the planning and supervision of the construction,~~ installation, improvement, extension and alteration of plumbing systems, and who is familiar with the provisions of this act and the rules made by the Idaho plumbing board, and who is competent to offer and to assume ~~to~~ work on a contract basis and to direct the work of qualified employees. A contractor who in person does plumbing work shall also be qualified as a journeyman ~~master~~ plumber, ~~or~~ and have in his employ on all work a qualified journeyman.

(b) A Master Plumber. A person who has the necessary qualifications, training, experience and technical knowledge to plan, layout or design the installation of plumbing systems, or to supervise such planning, layout, or design, and who performs or supervises such planning, layout or design, shall, for the purpose of this act, be known as a master plumber.

~~(bc)~~ A plumbing journeyman shall be any person, who as his principal occupation, is engaged in the installation, improvement, extension and alteration of plumbing systems, and who is familiar with the provisions of this act and who works in the employ and under the direction of a plumbing contractor.

~~(ed)~~ A plumbing apprentice shall be any person, who as his principal occupation is engaged in learning and assisting in installation, improvement, extension and alteration of plumbing systems. Apprentices shall not perform plumbing work except under the supervision of a journeyman.

~~(de)~~ A specialty contractor shall be any person, or a member, representative or agent of a firm, co partnership, association, or corporation skilled in the specialty classification for which he is certified and who is familiar with the provisions of this act and rules made by the Idaho plumbing board, and who is competent to offer and to assume work on a contract basis and to direct the work of qualified employees. A specialty contractor who in person does specialty work shall also

be qualified as a specialty journeyman, or have in his employ on all work a specialty journeyman.

(ef) A specialty journeyman shall be any person who is engaged in the specialty classification for which he is certified and who is familiar with the provisions of this act and who works in the employ and under the direction of a plumbing or specialty contractor.

(fg) A specialty apprentice shall be any person who is engaged in learning and assisting in the specialty classification for which he is registered. Specialty apprentices shall not perform specialty work except under supervision of a specialty journeyman.

§ 54-2614. Application and registration fees

All applicants shall pay to the board at the time of application for examination, a fee in accordance with the following:

Application for Plumbing Contractor \$22.50

Application for Plumbing Master \$22.50

Application for Plumbing Journeyman. \$22.50

Application for Specialty Contractor. \$22.50

Application for Specialty Journeyman. \$22.50

Apprentices and specialty apprentices shall not be required to be examined for competency, but shall register as an apprentice or specialty apprentice with the division of building safety and maintain such registration during the entire period in which they are accruing their experience. The registration fee for apprentices shall be fifty dollars (\$ 50.00) per renewal. The registration fee for specialty apprentices shall be thirty dollars (\$30.00) per renewal. The board may contract with a professional testing service to administer any licensing examination and any contracted professional testing service shall be responsible to establish and collect the examination fee. Any person who fails to pass the examination may apply for reexamination at the next scheduled examination upon payment of the examination fee. Should any person fail to pass the examination the second time, the board may refuse to allow a subsequent examination until the expiration of one (1) year.

§ 54-2616. Fees for certificates – Prorating

(1) Before a certificate is issued, and for the renewal thereof, the successful applicant shall pay to the division of building safety a fee in accordance with the

following schedule:

	Initial Fee	Renewal
Plumbing Contractor	\$75.00	\$36.00
<u>Plumbing Master \$</u>	<u>\$50.00</u>	<u>\$25.00</u>
Plumbing Journeyman	\$15.00	\$7.20
Specialty Contractor	\$75.00	\$36.00
Specialty Journeyman	\$15.00	\$7.20

(2) The administrator of the division of building safety shall have the authority to prorate and assess the initial certificate fees as follows: the amount of the initial fee, plus the product of one-twelfth (1/12) of the amount of the renewal fee for that particular category of certificate multiplied by the number of months in excess of twelve (12) for which the certificate is issued. No certificate shall be issued for less than twelve (12) months.

(3) The administrator of the division of building safety shall have the authority to prorate and assess the renewal fees as follows: the number of months the certificate will be in effect, multiplied by one-twelfth (1/12) of the renewal fee for that particular category of certificate. No renewal shall be issued for less than twelve (12) months.

(Recommend you modify these two paragraphs (2) and (3) as well)

§ 54-2617. Certificate expiration -- Renewal -- Rules for staggered schedule

(1) Certificates of competency shall be issued for a period of three (3) years, and shall expire three (3) years from the date of issue, unless sooner revoked or suspended.

(2) A certificate of competency for plumbing contractor, master, or journeyman may be renewed at any time during the month prior to its expiration by providing proof of completion of the continuing education requirements as established by the board and compliance with all other renewal requirements of statute or rule. A certificate of competency for plumbing specialty contractor and specialty journeyman may be renewed at any time during the month prior to its expiration by compliance with all renewal requirements of statute or rule.

(3) Failure of any holder to timely renew a certificate of competency shall cause lapse of the certificate, but it may be revived within one (1) year without examination only upon payment of the full initial fee.

(4) The board shall promulgate rules to provide for a staggered schedule of

issuing and renewing certificates of competency.

§ 54-2618. Certificate to be displayed and certificates of competency and registration carried or in vicinity of work site

All holders of valid certificates in the contractor and specialty contractor classifications shall display a sign or card, upon a form prescribed and furnished by the division of building safety, for public view in their place of business. All master, journeymen, and specialty journeymen shall have their certificate of competency on their persons or in the immediate vicinity of the work site during working hours. Apprentices and specialty apprentices shall have evidence of registration on their persons or in the immediate vicinity of the work site during working hours.

§ 54-2619. Municipal fees for permits, inspections -- Exceptions

No provision of this act shall deprive incorporated cities, including those specially chartered, from collections of fees from permits and inspections. Notwithstanding the provisions of sections 50-304, 50-306 and 50-606, Idaho Code, no cities, including those specially chartered, shall require occupational license fees from plumbing contractors, master, and journeymen who possess a valid certificate of competency issued by the administrator of the division of building safety, except those cities that have qualified plumbing inspectors.

013. MASTER PLUMBER

01. To obtain a master plumber certificate, a person must first submit an acceptable application. The application must show, among other things, a provable minimum of two and one-half (2 1/2) years experience as a master or journeyman plumber either in the state of Idaho or another state. Such experience may be proven by the submission with the application of a photo static copy of the license from another jurisdiction, which has been held for the required period of time. However, if the applicant is from a state which does not require or provide for formal master or journeyman licensing, then said experience may be proven by the submission of three (3) sworn affidavits from individuals attesting to the fact that the applicant has had at least two and one-half (2 1/2) years experience as a master or journeyman plumber. Applications which are incomplete in any detail will be returned as unacceptable. The examination fee shall be as prescribed by Section 54-2614, Idaho Code, and must accompany the application. (X-X-13)

013 014. PLUMBING CONTRACTOR.

01. Qualifications for Plumbing Contractor.

a. On and after July 1, 2013, except as hereinafter provided, any person, partnership, company, firm, association, or corporation shall be eligible to apply for a plumbing contractor license upon the following requirements: (X-X-13)

i. Applicant shall have at least one (1) full-time employee who holds a valid master plumber license issued by the Division. Licensed plumbing contractors who are current and active prior to July 1, 2013, shall not be required to have a master plumber as the supervising plumber until a new supervising plumber is designated. A master plumber license will be required for a new supervising plumber designated after July 1, 2013. (X-X-13)

ii. The master plumber shall be designated the supervising plumber and shall be available during working hours to carry out the duties of supervising, as set forth herein, and who will be responsible for supervision of plumbing installations made by said company, firm, association, or corporation as provided by Section 54-2611(a), Idaho Code. (X-X-13)

iii. An individual plumbing contractor may act as his own supervising master plumber upon the condition that he holds a valid master plumber license. (X-X-13)

iv. Applicant must pass a contractor examination administered by the Division or its designee. Any applicant which purports to be a non-individual (such as, corporation, partnership, company, firm, or association), must designate in writing an individual to represent the partnership, company, etc., for examination purposes. Any such designee shall be a full-time supervisory employee and may not represent any other applicant for a plumbing contractor's license. (X-X-13)

v. Applicant shall provide proof of liability insurance to the Division in the amount of three hundred thousand dollars (\$300,000) from an insurance company licensed to do business in the state of Idaho. The liability insurance shall be in effect for the duration of the applicant's contractor licensing period. (X-X-13)

vi. Applicant shall provide to the Division proof of Idaho's worker's compensation insurance unless specifically exempt from Idaho law. The Division will provide written confirmation of exemption status. (X-X-13)

b. Any person designated under Paragraph 014.01.a. of these rules, and the contractor he represents, shall each notify the Bureau in writing if the supervising master's working relationship with the contractor has been terminated. Each notice must be filed with the Division within ten (10) days of the date of termination. If the supervising master's relationship with the contractor is terminated, the contractor's license is void within ninety (90) days unless another supervising master is qualified by the Bureau. (X-X-13)

02. Required Signatures on Application. An application for an plumbing contractor license shall be signed by the applicant or by the official representative of the partnership, company, firm, association, or corporation making the application. The application shall be countersigned by the supervising master plumber. (X-X-13)

03. Plumbing Contracting Work Defined. A plumbing contractor license issued by the Division of Building Safety must be obtained prior to acting or attempting to act as a plumbing contractor in Idaho. (X-X-13)

a. Plumbing contracting work includes plumbing maintenance or repair work, in addition to new plumbing installations, unless such work is expressly exempted by Section 54-2602, Idaho Code. (X-X-13)

c. Any person or entity, not otherwise exempt, who performs or offers to perform plumbing contracting work, is acting as a plumbing contractor, whether or not any compensation is received. (X-X-13)

d. Registered general contractors who submit a bid on a multi-trade construction project that includes a licensed plumbing contractor's pricing shall not be considered to be acting or attempting to act as a plumbing contractor. (X-X-13)

04. Previous Revocation. Any applicant for a plumbing contractor license who has previously had his plumbing contractor license revoked for cause, as provided by Section 54-2608, Idaho Code, shall be considered as unfit and unqualified to receive a new plumbing contractor license so long as such cause for revocation is continuing and of such nature that correction can be made by the applicant. (X-X-13)

05. Reviving an Expired License. Any applicant for a plumbing contractor license who has allowed his license to expire and seeks to revive it under the provisions of Section 54-2617, Idaho Code, may be denied a license as unfit and unqualified if, while operating under the license prior to expiration, he violates any of the laws or rules applicable to plumbing contractors. (X-X-13)

06. Qualification and Duties for Supervising Journeyman or Master

a. A master plumber shall not be considered as qualified to countersign a plumbing contractor license application as the supervising master, nor shall said application be approved if he does countersign said application as the supervising master, if said master has had his Idaho plumbing contractor license revoked for cause under Section 54-2608, Idaho Code. (X-X-13)

b. A supervising master shall not countersign for more than one (1) contractor.
(X-X-13)

c. A journeyman who is a full time employee of a company, corporation, firm or association with an industrial account may sign as supervising journeyman for that industrial account in addition to signing as supervising journeyman for his own contractor's license so long as the journeyman is listed as the owner and complies with the provisions of Paragraphs 014.01.a. and 014.01.b. of these rules. (X-X-13)

07. Termination of Supervising Master or Contractor Designee.

a. Any person designated under Paragraph 014.01.a. of these rules, and the contractor he represents, shall each notify the Bureau in writing if the supervising master's working relationship with the contractor has been terminated. Each notice must be filed with the Bureau within ten (10) days of the date of termination. If the supervising master's relationship with the contractor is terminated, the contractor's license is void within ninety (90) days unless another supervising journeyman is qualified by the Bureau. (X-X-13)

b. Any person designated under Paragraph 015.01.a. of these rules, and the contractor he represents, shall each notify the Bureau in writing if the designee's working relationship with the contractor has been terminated. Each notice must be filed with the Division within ten (10) days of the date of termination. If the designee's relationship with the contractor is terminated, the contractor's license is void within ninety (90) days unless another duly qualified designee passes the plumbing contractor's examination on behalf of the contractor.
(X-X-13)

02. 08. Restrictive Use of Contractor Certificate. Any individual holding a contractor certificate and designated by a firm to represent that firm for licensing purposes shall represent one (1) firm only, and shall immediately notify the Division in writing when his working arrangement with that firm has been terminated for purposes of becoming self-employed or affiliation with another firm, or for any other reason. A license holder cannot represent any other person or firm, self-employed or otherwise, than originally stated on his application for license. When a change is made, he is required to so inform the Division. Otherwise, he is guilty of transferring his license in violation of Section 54-2610, Idaho Code, and is subject to license suspension, revocation, or refusal to renew under Section 54-2608, Idaho Code, or to prosecution under the provisions of Section 54-2628, Idaho Code. (8-25-88)

03. 09. Previous Revocation. Any applicant for a plumbing contractor's license who has previously had his plumbing contractor's license revoked for cause, as provided by Section 54-2608, Idaho Code, shall be considered as unfit and unqualified to receive a new plumbing contractor's license so long as such cause for revocation is continuing, and of such a nature that correction can be made by the applicant. (11-14-85)

04. 010. Reviving an Expired License. Any applicant for a plumbing contractor's license who has allowed his license to expire and seeks to revive it under the provisions of Section 54-2617, Idaho Code, may be denied a license as unfit and unqualified if, while operating under the license prior to expiration, he violated any of the laws, rules or regulations applicable to plumbing contractors, and such violation is continuing, and of such a nature that corrections can be made by the applicant. (11-14-85)

05. 011. Effective Dates. The effective dates of the compliance bond referred to in Subsection 013.01 of these rules shall coincide with the effective dates of the contractor's license. Proof of renewal of the compliance bond must be on file with the Division before the contractor can renew or revive his license. (4-6-05)

06. 012. Plumbing Contractor's Responsibility. It shall be the responsibility of the plumbing contractor to ensure that all his employees working at the plumbing trade are licensed as provided by Idaho Code and these rules. (8-25-88)

07. 013. Advertising. Any person or entity advertising to engage in the business, trade, practice, or work of a plumbing contractor as defined in Section 54-2611, Idaho Code, who does not possess a current and valid plumbing contractor certificate of competency issued by the Division of Building Safety, shall be in violation of the licensing provisions of Title 54, Chapter 26, Idaho Code. Such conduct is punishable as a misdemeanor as prescribed by Section 54-2628, Idaho Code, and subject to civil penalties in accordance with IDAPA 07.02.07, "Rules Governing Civil Penalties," Section 011. (5-8-09)

a. For the purposes of this Section, advertising shall include, but not be limited to: newspaper, telephone directory, community flier ads or notices; telephone, television, radio, internet, or door-to-door solicitations. (5-8-09)

b. Any advertising, as defined in Subsection 013.07 of these rules, conducted by those persons or entities with a valid certificate of competency shall include the contractor certificate of competency number. (5-8-09)

014. 014. APPLICATIONS.

All applications for licenses shall be properly completed giving all pertinent information, and signatures shall be notarized. Applications for plumbing contractor's license shall be accompanied by a license fee in the amount prescribed by Section 54-2616, Idaho Code. An application for a journeyman license shall be accompanied by a license fee in the amount prescribed by Section 54-2616, Idaho Code, and an examination fee as provided by Section 54-2614, Idaho Code. An application for a license shall be submitted to the administrator of the Division and shall be approved by an authorized representative of the Division before any examination is given and before any license is issued. The provisions of this section shall not apply to renewal of licenses. (11-14-85)

015. 015. EXAMINATIONS.

01. Examinations for Journeyman Plumber. Written examinations for any journeyman plumber's license shall be formulated and approved by the Idaho Plumbing Board. Examination questions shall be based on the practical application of the Uniform Plumbing Code. No license shall be issued unless the applicant receives a final grade of seventy-five percent (75%) or higher on the written examination and passes the practical portion with no violations. An applicant receiving a grade of less than seventy-five percent (75%) may apply for reexamination upon payment of the examination fee. An applicant has six (6) months to achieve a passing score. If an applicant does not achieve a passing score in six (6) months, the applicant must enroll in year four (4) in a, Idaho Plumbing Board-approved related training course, complete year four (4), be registered with the Plumbing Bureau as an apprentice, and maintain

registration as per Section 011 of these rules before the applicant will be eligible to apply for examination. A completion certificate for year four (4) and the proper application fee must accompany a new application for a journeyman examination. (3-15-02)

02. Frequency of Conducting of Examinations. Examinations for all classifications under the Plumbing Laws and rules will be given a minimum of four (4) times each year in three (3) locations: One (1) to be in northern Idaho, one (1) to be in central Idaho, and one (1) to be in southern Idaho. (8-25-88)

03. Professional Testing Services. In lieu of the administration by the Idaho Plumbing Board of the examination for licenses pursuant to this rule, the Idaho Plumbing Board may contract with a professional testing service to administer the examination, and require license applicants to pay to the testing service the fee that they have set for the examination and to take such examination at the time set by such service. If the examination is conducted in this fashion, the Idaho Plumbing Board may charge and retain the application fee provided for by Section 54-2616, Idaho Code, to cover the cost of reviewing the applicant's application. (8-25-88)

~~016-~~ 016. CERTIFICATES OF COMPETENCY -- ISSUANCE, RENEWAL, EXPIRATION, REVIVAL -- FEES.

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

a. Certificates of competency shall be issued for a period of no less than one (1) year and no more than three (3) 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) shall be issued a certificate of competency renewable on the anniversary of the applicant's birthdate. (4-6-05) **b.** The fee for issuance of certificates of competency shall be prorated based on the number of months for which it is issued. (4-6-05)

02. Renewal. Certificates of competency shall be renewed in such a manner as will achieve a staggered system of certificate renewal using the birthdate of the individual to whom the certificate is issued as the expiration date. (4-6-05)

a. Certificates of competency shall be 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 shall be prorated based on the number of months for which it is issued. (4-6-05)

c. Continuing Education. The Idaho Plumbing Board will establish criteria for approval of instruction and instructors and courses and instructors will be approved by the Plumbing Bureau. Proof of completion of the following continuing education requirements must be submitted to the Plumbing Bureau prior to, or with the application for, licensure renewal by any licensee in order to renew a journeyman or contractors plumbing license. (3-29-10)

i. Journeymen must complete eight (8) hours of continuing education for every three-year license cycle, or complete an exam administered by the Division. Of the required eight

(8) hours, four (4) hours must be plumbing code update related and the other four (4) hours may be industry related training. (3-29-10)

ii. Contractors must complete sixteen (16) hours of continuing education for every three-year license cycle. Hours accrued obtaining journeyman education may be applied toward this requirement whenever applicable. (3-29-10)

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

a. Certificates that are not timely renewed will expire. (4-6-05)

b. A certificate that has expired may be revived within twelve (12) months of its expiration by submitting a completed application and paying the same fee as for an initial certificate and meeting all other certification requirements. (4-6-05)

c. Revived certificates shall be issued in such a manner as to create a renewal date that coincides with the birthdate of the applicant to achieve a staggered system of renewal. (4-6-05)

017. 017. SPECIALTY PLUMBING LICENSES.

The purpose of this section is to set out the special types of plumbing installations for which a specialty license is required; to set out the minimum experience requirements for such licenses; and to describe the procedure for securing such licenses. (8-25-88)

01. Qualified Journeyman Plumbers. Qualified journeyman plumbers as defined in Section 54- 2611(b), Idaho Code, shall be permitted to make installations as subsequently described herein without securing an additional license for said installation. (11-14-85)

02. Minimum Experience Requirements. (8-3-83)

a. Experience gained by an individual while engaged in the practice of mobile home hook-ups shall not be considered towards the satisfaction of the minimum experience requirements for licensing as a journeyman plumber. (8-3-83)

b. All installers shall be licensed and be in the employ of a licensed plumbing contractor or specialty contractor limited to this category. (8-3-83)

03. Mobile Home Set-Up or Installers. (8-25-88)

a. Any person qualifying for and having in his possession a current license in this category may make the proper connections of sewer and water to existing facilities on site. All material and workmanship shall comply with the requirements of the Uniform Plumbing Code. (8-3-83)

b. All installers shall be licensed and be in the employ of a licensed plumbing contractor or specialty contractor limited to this category. This specialty license does not permit any extension, alteration, or addition to the plumbing system within the mobile home or the installation of any underground plumbing outside the mobile home. (8-3-83)

04. Applications for Specialty Licenses. Applications for the above specialty licenses may be obtained from the Plumbing Bureau, Idaho Division of Building Safety. The forms shall be returned with the examination fee provided by Section 54-2614, Idaho Code, with proof of the required two (2) years experience in the field of this specialty. (8-25-88)

05. Examinations for Specialty Licenses. Written examinations for specialty plumbing licenses shall be formulated from the practical application of the sections of the Uniform Plumbing Code as adopted by the Idaho Plumbing Board under Section 54-2601, Idaho Code. (11-14-85)

06. Fees. Fees for certificates shall be required in accordance with Section 54-2616, Idaho Code. (11-14-85)

~~018.~~ 018. APPLIANCE PLUMBING SPECIALTY LICENSE.

The purpose of this section is to set out the special types of plumbing installations for which an appliance plumbing specialty license is required; to set out the minimum experience requirements for such licenses; and to describe the procedure for securing such licenses.
(7-1-99)

01. Qualified Journeyman Plumbers. Qualified journeyman plumbers as defined in Section 54- 2611(b), Idaho Code, shall be permitted to make installations as subsequently described herein without securing an additional license for said installation. (7-1-99)

02. Qualified Apprentice Plumbers. Qualified apprentice plumbers as defined in Section 54-2611(c), Idaho Code, shall be permitted to make installations as subsequently described herein without securing an additional license for said installation. (7-1-99)

03. Minimum Experience Requirements. (7-1-99)

a. Experience gained by an individual while engaged in the practice of appliance plumbing specialty shall not be considered towards the satisfaction of the minimum experience requirements for licensing as a journeyman plumber. (7-1-99)

b. All qualified appliance plumbing specialty journeymen shall be licensed and be in the employ of a licensed plumbing contractor or specialty contractor limited to this category. (7-1-99)

c. Appliance plumbing specialty contractors must have a two thousand dollar (\$2,000) surety bond, thirty (30) months minimum journeyman experience, and successful completion of appliance plumbing specialty contractor's test. (7-1-99)

d. Appliance plumbing specialty journeymen must have eighteen (18) months apprentice on-the-job experience, satisfactory completion of seventy-two (72) hours of Idaho Plumbing Board-approved, related training classes and successful completion of the appliance plumbing specialty journeyman's test. (7-1-99)

e. Appliance plumbing specialty apprentices must be employed by a licensed contractor, under the supervision of a journeyman, be enrolled in or have completed Idaho Plumbing Board-approved related training classes and maintain state registration. (7-1-99)

04. Special Grandfathering Provision. (7-1-99)

a. Contractor: In lieu of the thirty (30) months minimum journeyman experience requirement, an individual may use five (5) years experience of owning and operating a business where this specialty applies AND satisfactory completion of seventy-two (72) hours of Idaho Plumbing Board-approved related training classes. For this purpose, a business is defined as an activity in which tax returns were required to be and have been filed for at least five (5) years.
(7-1-99)

b. Journeyman: In lieu of the eighteen (18) months apprentice on-the-job experience requirement, an individual may use five (5) years experience working for a business where this specialty applies. For this purpose, working for a business is defined as being issued a W-2 earning form from a related business or businesses for at least five (5) years. (7-1-99)

05. Applications for Specialty Licenses. Applications for the above specialty licenses may be obtained from the Plumbing Bureau, Division of Building Safety. The forms shall be returned with the examination fee provided by Section 54-2614, Idaho Code, with proof of the required experience in the field of this specialty. (7-1-99)

06. Examinations for Specialty Licenses. Written examinations for specialty plumbing licenses shall be formulated from the practical application of the sections of the Uniform Plumbing Code as adopted by the Idaho Plumbing Board under Section 54-2601, Idaho Code. (7-1-99)

07. Fees. Fees for certificates shall be required in accordance with Section 54-2616, Idaho Code. (7-1-99)

08. Scope of Work Permitted. Permitted to disconnect, cap, remove, and reinstall within sixty (60) inches of original location: water heating appliance, water treating or filtering devices; air or space temperature modifying equipment which involves potable water; humidifier; temperature and pressure relief valves; condensate drains and indirect drains in one (1)-family and two (2)-family residences only. Does not include installation, testing, or certifying of backflow prevention devices. Does NOT include any modification to the drain, waste or vent systems. Must comply with all Idaho plumbing laws and rules and the requirements of the Uniform Plumbing Code. (7-1-99)

b. Journeyman: In lieu of the eighteen (18) months apprentice on-the-job experience requirement, an individual may use three (3) years experience working for a business where this specialty applies. For this purpose, working for a business is defined as being issued a W-2 earning form from a related business or businesses for at least three (3) years. (7-1-99)

05. Applications for Specialty Licenses. Applications for the above specialty licenses may be obtained from the Plumbing Bureau, Division of Building Safety. The forms shall be returned with the examination fee provided by Section 54-2614, Idaho Code, with proof of the required experience in the field of this specialty. (7-1-99)

06. Examinations for Specialty Licenses. Written examinations for specialty plumbing licenses shall be formulated from the practical application of the sections of the Uniform Plumbing Code as adopted by the Idaho Plumbing Board under Section 54-2601, Idaho Code. (7-1-99)

07. Fees. Fees for certificates shall be required in accordance with Section 54-2616, Idaho Code. (7-1-99)

08. Scope of Work Permitted. Permitted to install and connect water service piping from pump to storage expansion pressure tank in one (1) and two (2) family residences only. Does not include installation, testing or certifying of backflow prevention devices. Must comply with all Idaho plumbing laws and rules and the requirements of the Uniform Plumbing Code. (7-1-99)

020. -- 999.(RESERVED).

IDAHO PLUMBING BOARD

Agenda Item No. 10

CEU Training for Plumbing Contractors

PRESENTER: Gilbert Pond, Board Member

OBJECTIVE: Identify the course types, i.e., plumbing code, industrial, and the required number of hours for each course to qualify as a continuing education unit.

ACTION: Informational

BACKGROUND: Currently in statute, the Board has the ability to set requirements for licensure renewals; eight hours of continuing education for journeyman renewal and 16 hours for contractor renewal. A proposed rule, to allow DBS to review continuing education applications and instructors, was presented but did not pass the 2012 legislature. With no rule in place, the Division requested guidance from the Board on the types of continuing education courses or instructors that would be acceptable.

For the Board's review at the May 2012 meeting, the Division, with assistance from Patrick Grace, Gilbert Pond, and Kenny Calkins, will create a proposed temporary rule to fulfill the continuing education requirement and minimal criteria.

In the interim, to renew a journeyman and/or contractor license, journeymen will have to demonstrate eight hours, at least four hours of code update, and contractors 16 hours of continuing education to the Division in the form of a certificate(s).

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 11

Plumbing Program Manager Report

PRESENTER: John Nielsen, Plumbing Program Manager

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

ACTION: Informational

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

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 12

Operational Report

PRESENTER: Steve Keys, Deputy Administrator-Operations

OBJECTIVE: Update the Board on the operations of the Plumbing program and Division.

ACTION: Informational

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

PROCEDURAL HISTORY:

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Agenda Item No. 13a

Financial Report

PRESENTER: C. Kelly Pearce, Administrator and Dave Decker, Financial Specialist

OBJECTIVE: Review the Idaho Plumbing Board's financial report.

ACTION: Informational

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

PROCEDURAL HISTORY:

ATTACHMENTS: Idaho Plumbing Board's financial report





Division of Building Safety
 IDAHO PLUMBING BOARD FUND 0229-03
 Fiscal Year 2012 Financial Statements
 As of 3/31/2011

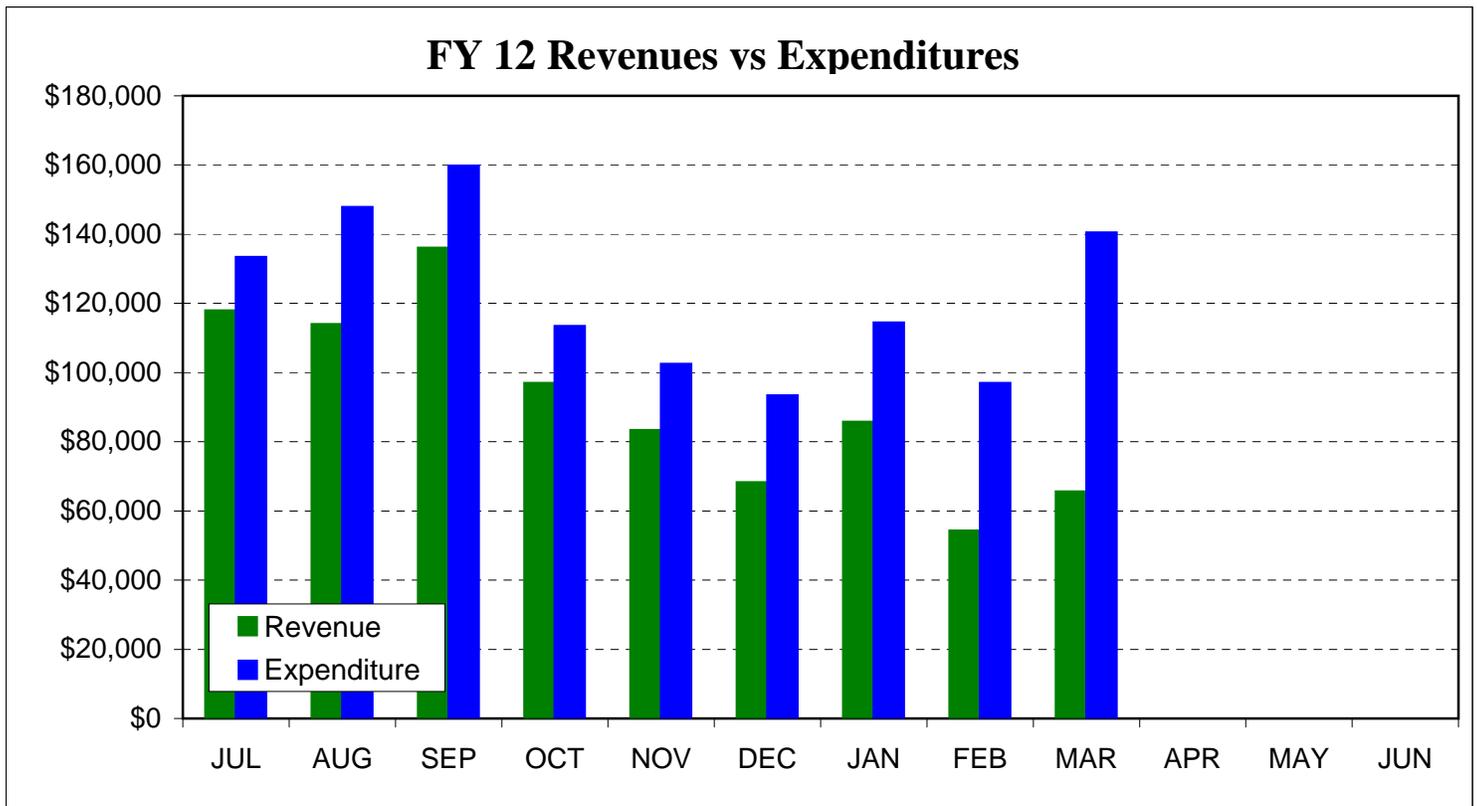
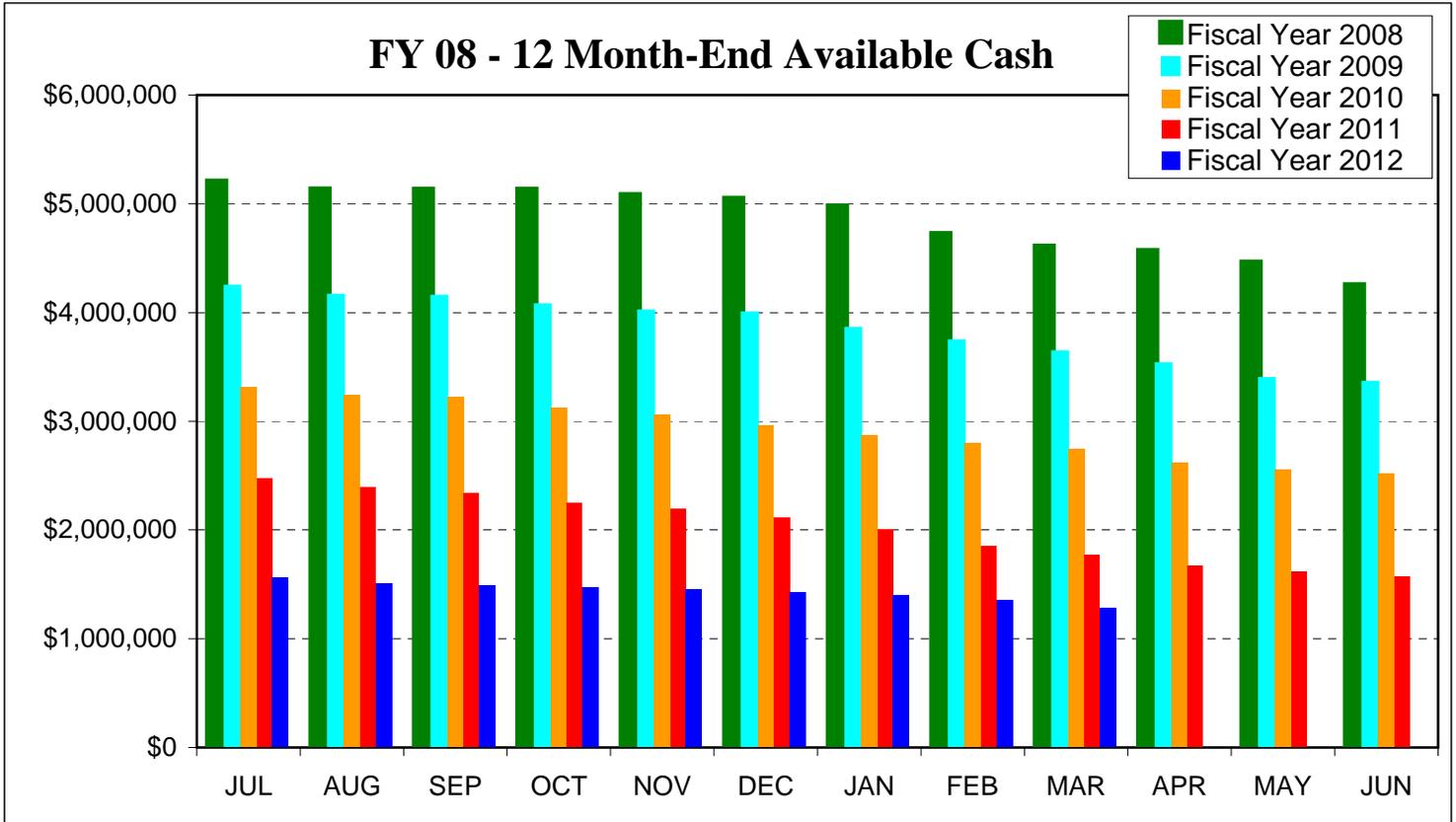
Statement of Revenues and Expenditures

Class	Budget	Fiscal Year To Date	YTD as a % of Budget *	Remaining Budet	Projected for Remainder of Year	Projected Year End Totals	Projected Total as a % of Budget
Revenues:	1,065,000	822,056	77.2%	242,944	303,000	1,125,056	105.6%
Expenditures							
Personnel:	870,000	860,265	98.9%	9,735	238,106	1,098,371	126.2%
Operating:	230,000	240,215	104.4%	(10,215)	60,000	300,215	130.5%
Capital:	38,500	1,338	3.5%	37,162	35,000	36,338	94.4%
Total Expenditures	1,138,500	1,101,818	96.8%	36,682	333,106	1,434,924	126.0%
Net for FY 2012	(73,500)	(279,762)			(30,106)	(309,868)	

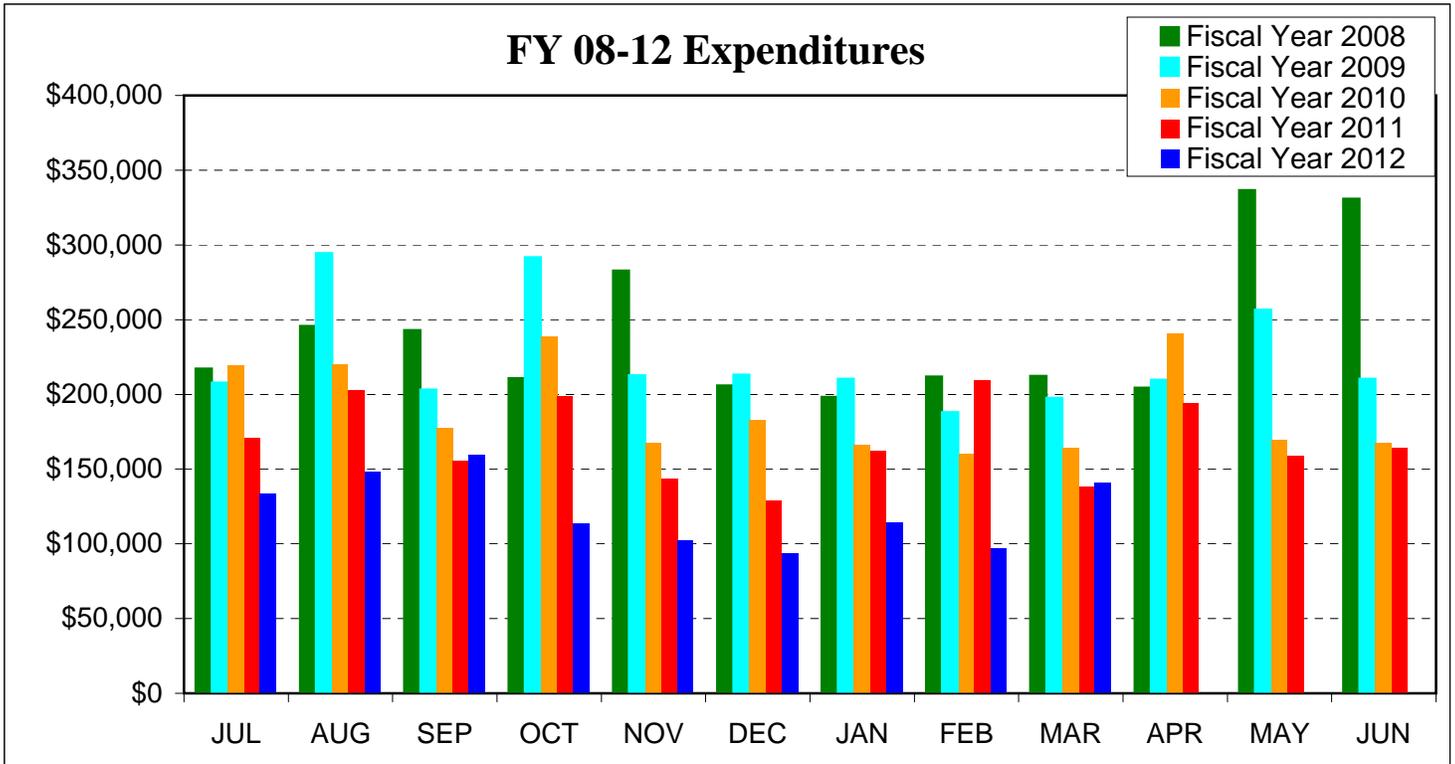
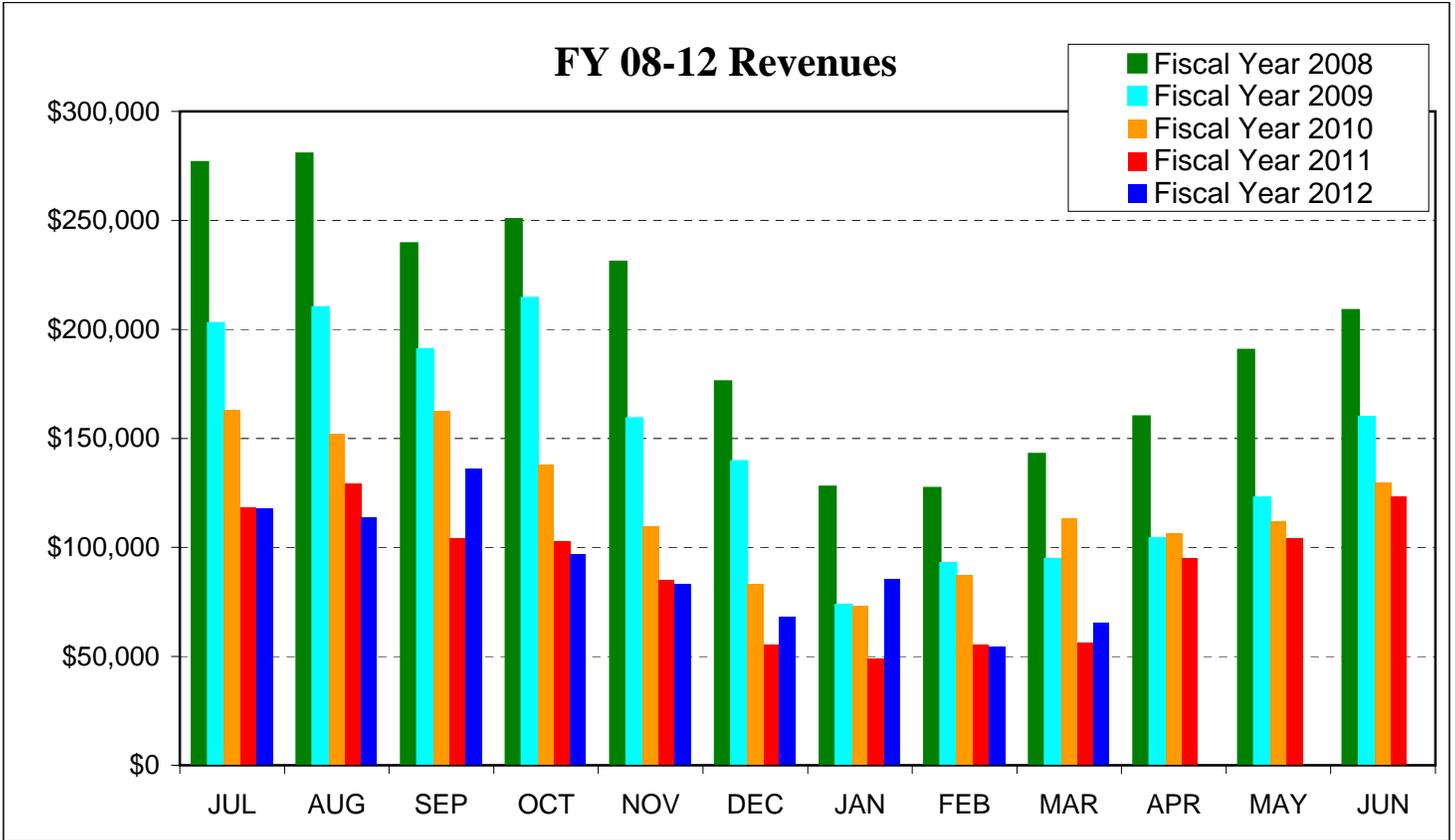
Statement of Cash Balance

Beginning Cash Available	Revenues	Expenditures and Encumbrances	Other Changes in Cash	Available Cash	Projected Change in Cash for Remainder of Year	Projected Year End Available Cash
1,573,644	822,056	(1,101,818)	(10,970)	1,282,912	(30,106)	1,252,806

IDAHO PLUMBING BOARD FUND



IDAHO PLUMBING BOARD FUND



IDAHO PLUMBING BOARD

Agenda Item No. 13b

Administrator

PRESENTER: C. Kelly Pearce, Administrator

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

ACTION: Informational

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

**PROCEDURAL
HISTORY:**

ATTACHMENTS: No documentation



IDAHO PLUMBING BOARD

Calendar/Directory



DBS BOARD MEETINGS - 2012

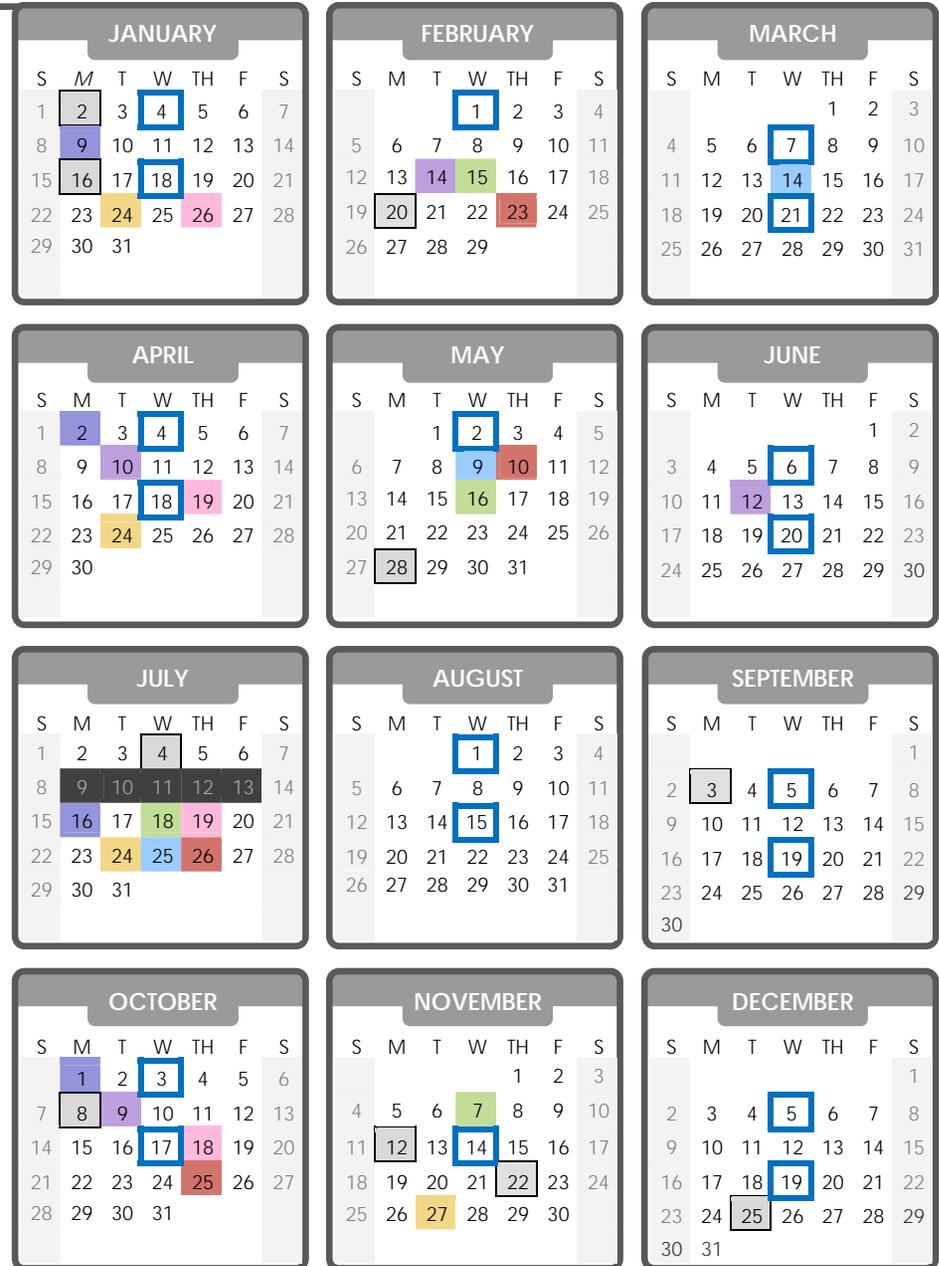
2012

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

1090 E WATERTOWER ST SUITE 150 MERIDIAN, ID 83642	1250 IRONWOOD DR SUITE 220 COEUR D'ALENE, ID 83814	2055 GARRETT WAY BLD 2, SUITE 7 POCATELLO, ID 83201
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Idaho Building Code Board	FEB 14 APR 10 JUN 12 OCT 9
Idaho Electrical Board	JAN 26 APR 19 JUL 19 OCT 18
Idaho HVAC Board	FEB 15 MAY 16 JUL 18 NOV 7
Manufactured Housing Board	JAN 24 APR 24 JUL 24 NOV 27
Modular Building Advisory Board	MAR 14 MAY 9 JUL 25
Idaho Plumbing Board	FEB 23 MAY 10 JUL 26 OCT 25
Public Works Contractors Licensing Board	JAN 9 APR 2 JUL 16 OCT 1

Holidays outlined & highlighted in gray
Management meetings outlined in blue
Unavailable dates blacked out



IDAHO PLUMBING BOARD

(Idaho Code 54-2605)

Member	Company/ Representative	Mailing Address	Bus Phone	Original Appointment	Term Expires
Milford Terrell Chairman Assistant: Christina christina@debestplumbing.com	DeBest Plmbg & Mech Gas Piping Contractor	11477 West President Drive Boise ID 83713 milford@debestplumbing.com	208-322-4844 208-870-2775 cell	4/1/1984	4/1/2014
	At Large				4/1/2013
		I			
Matt Gardner	B&G Plmbg & Htg Inc Contractor	625 West Center Pocatello ID 83204 matt@hostidaho.com	208-232-5632 208-317-2030 cell	8/11/2009	4/1/2013
Dan Long	At Large	7200 Rhine Avenue Meridian ID 83646 dman.long@gmail.com	208-888-7340 208-850-4848 cell	6/24/2008	4/1/2013
Gilbert Pond	Journeyman	5507 West El Gato Lane Meridian ID 83642 gilbert@pondsheating.com	208-888-1973 208-869-1360 cell	6/9/2011	4/1/2014

DIVISION OF BUILDING SAFETY
PLUMBING PROGRAM
 1090 East Watertower Street, Suite 150
 Meridian, Idaho 83642
 Office: (208) 334-3442 -- Fax: (208) 332-4016
dbs.idaho.gov

Personnel	Title	E-Mail	Phone
C. Kelly Pearce	Administrator	kelly.pearce@dbs.idaho.gov	208-332-7100
Steve Keys	Deputy Administrator, Operations	steve.keys@dbs.idaho.gov	208-332-8986
Patrick Grace	Deputy Attorney General	patrick.grace@ag.idaho.gov	208-334-4525
John Nielsen	Plumbing Program Manager	john.nielsen@dbs.idaho.gov	208-332-8985
Renee Bryant	Administrative Assistant 2	renee.bryant@dbs.idaho.gov	208-332-7137
04/23/2012r			

