



CODE WORKS!

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SPRING 2011

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BCC OFFICES CLOSED

MAY 30

JULY 4

CODE UPDATES

The following Michigan codes took effect March 9, 2011:

- 2009 Building Code
- 2009 Residential Code
- 2009 Uniform Energy Code
- 2009 Rehabilitation Code for Existing Buildings

WORDS FROM DIRECTOR IRVIN J. POKE, AIA

I am pleased to announce that Keith Lambert is now deputy director of the Bureau of Construction Codes and Jocelyn Krueger is my new administrative assistant.

CONSTRUCTION CODES APPOINTS NEW DEPUTY DIRECTOR

Keith is a professional surveyor and has worked in the bureau's Land Survey and Remonumentation (OLSR) Division since 2003. In 2008 he became director of OLSR. Prior to working in the bureau, Keith worked in a private sector surveying firm. He received a B.S. in Surveying Engineering from Ferris State University in 1998. His appointment as deputy director was effective April 3, 2011.



DIRECTOR WELCOMES NEW EXECUTIVE MANAGEMENT ASSISTANT



Jocelyn Krueger comes to the bureau after a distinguished service record in the executive offices of the Michigan Departments of Education and Community Health. She has a B.S. in Community Development from Central Michigan University. Her effective date of employment with the bureau was May 2, 2011.

INTRODUCING LARA

Effective April 24, 2011, the Bureau of Construction Codes became part of the newly formed Department of Licensing and Regulatory Affairs. LARA oversees the licensing and regulation of more than 1.2 million individuals and entities in Michigan and supports the health, safety, and economic well-being of the public through services to and regulation of the activities of organizations and individuals.

BOARD AND COMMISSION MEETINGS

<u>Meeting</u>	<u>Date</u>	<u>Time</u>	<u>Location</u>
Barrier Free Design Board	Jul 8	9:30 am	Okemos – Conf Room 3
Board of Boiler Rules	Jun 8	9:30 am	Okemos – Conf Room 3
Construction Code Commission	Jul 6	9:30 am	Okemos – Conf Room 3
Electrical Administrative Board	May 26	9:30 am	Okemos – Conf Room 3
Elevator Safety Board	Jun 10	9:30 am	Okemos – Conf Room 3
Manufactured Housing Commission	Jun 16, Aug 11	10:00 am	Okemos – Conf Room 3
Board of Mechanical Rules	May 18, Aug 24	9:00 am	Okemos – Conf Room 3
State Boundary Commission	Jun 16	1:30 pm	Okemos – Conf Room 3
State Plumbing Board	Jun 7	10:00 am	Okemos – Conf Room 3
	Jul 13	8:15 am	Escanaba – State Fair Grounds

Dates and times are subject to change. Visit the [BCC website](#) for updates.

ELEVATOR SAFETY DIVISION

ELEVATOR SAFETY TESTS & TEST FORMS

By Cal Rogler, Chief

Elevator Safety Division

Elevators are required to have safety tests performed within specific timeframes. Safety tests are intended to help ensure that elevators are maintained and operating safely. Section 8.11.1.3 of the American Society of Mechanical Engineers (ASME) A17.1: Periodic Inspection and Tests, states the frequency shall be established by the authority having jurisdiction. As such, Michigan has adopted the frequency recommended in Table N-1 from Nonmandatory Appendix N.

Category 1 tests are required annually (1 year) and include, “No Load Test for Governors, Safeties and Oil Buffers” and “Operation Under Fire and Other Emergency Conditions.”

Please note: Michigan Rule 408.7056 Firefighters’ emergency operation.

Rule 56. Section 8.6.110.1 of the ASME A17.1 code is amended to read as follows:

“8.6.11.1 All elevators provided with firefighters’ emergency operation shall be subjected quarterly to phase I recall by use of the key switch, and a minimum of 1-floor operation on phase II. Deficiencies shall be corrected. An accessible written record of test results shall be maintained in the machine room.”

Category 3 tests are required on a three-year cycle and include a “Hydraulic Rated Load Relief Valve Test.”

Michigan Rule R 408.7060 mandates that cylinders shall be tested at intervals of not more than 36 months.

Category 5 tests are required on a five-year cycle and include a “Rated Load Safety Test for Governors, Safeties and Oil Buffers.”

When load tests are performed, if the “Firefighters Service” or “Standby Power” (Category 1) tests are also due, they should be completed at the same time. Keep in mind that testing the fire alarm initiating device (smoke sensor) is an important part of the test; as such the appropriate sections of the test reports must be properly completed.

The Elevator Safety Division requires test forms to be filled out completely and correctly before acceptance. The form must include the name of the elevator company conducting the test, the signature and license number of the licensed elevator journey person performing the test, and the test date. Also, as stated at the top of the test report form, the form must be returned to the Elevator Safety Division within 10 days of the test. Test forms submitted which are not filled out properly or lack adequate information will be returned for correction and must be resubmitted.

Please note if an elevator fails a test it should not be put back into service. Until corrections and/or repairs are made which enable the elevator to pass a failed test. If an elevator fails to pass any portion of a test, the problem should be repaired or corrected and the elevator retested. The failed test report may accompany the successful test report but should not be submitted without an explanation. Submitting a test form which reflects the elevator failed with no further information could result in the elevator being sealed out of service for safety violations.

Safety tests are to be completed prior to or when they come due. Tests which are not completed within the required time frame are considered overdue. During annual inspections by Elevator Inspectors, if elevator safety tests are overdue a correction order will be written and/or the elevator may be sealed out of service. The correction order will require the safety test to be performed within 10 working days. If the safety test is not completed within the 10 days allowed on the correction order, the elevator would be assessed a fee for a correction order follow-up, and may be sealed out of service for non-compliance of a correction order or for safety violations.

The Michigan Elevator Rules and test forms may be found on the Elevator Safety Division website. www.michigan.gov/bcc. If you have any questions or need assistance with accessing the website or the forms, please call the Elevator Safety Division at (517) 241-9337.

OFFICE OF LAND SURVEY AND REMONUMENTATION

TITLE VESTING AUTHORITY OF VACATED PUBLIC AREAS WITHIN RECORDED SUBDIVISIONS

By **Keith Lambert, Deputy Director**

The Office of Land Survey and Remonumentation (OLSR) often receives municipal resolutions which affect public areas within recorded subdivisions. These resolutions are required to be filed with the OLSR according to sections 256 and 257 of the Land Division Act, 1967 PA 288, MCL 560.101 et seq. After review and compliance with PA 288, the OLSR references this pertinent information with the appropriate subdivision.

When a municipality passes a resolution which vacates a public area within a recorded plat, it allows the municipality to terminate its responsibility to maintain the publicly dedicated area for the general public's use. This action does not eliminate the public area, nor does it terminate the rights of lot owners within the plat to utilize the described vacated area and title to this area does not revert to the owners of the abutting lots. Additionally, nothing within the plat is revised pursuant to a municipal resolution since the vacated area and adjoining lots remain intact as the original subdivision depicts.

The vacation of a public area in a recorded subdivision and the vesting of its title can only be accomplished through a circuit court proceeding pursuant to MCL 560.221-229. To accurately reflect new lot configurations as the result of a circuit court action which orders a revision of a recorded plat to add portions of the vacated area to adjoining lots, an amended plat must be prepared and filed with the OLSR as required by MCL 560.229.

We hope that this reminder will clarify for interested parties that both a municipal resolution and circuit court action is required to enable vacated public areas to be vested in the rightful adjoining lot owners and avoid confusion which sometimes arises from the Land Division Act.

Questions or information requests concerning this article can be directed to the OLSR at (517) 241-6321 or bccolsr@michigan.gov.

BOILER DIVISION

SAFETY VALVES AND SAFETY RELIEF VALVES (YOUR LAST LINE OF PROTECTION)

By **William Vallance, Chief**

Boiler Division

Within the boiler industry, safety valves and safety relief valves are considered one of the most important safety components of a boiler. These valves are literally YOUR LAST LINE OF DEFENSE against catastrophic failure of the pressure parts of a boiler, should other safety controls and devices fail.

The frequencies for testing required by the National Board Inspection Code as referenced in R408.4566 of the Michigan Boiler Rules are not arbitrary figures but are supported by the standards writing industry. The basis for the testing frequency comes from nationally recognized standards as well as valve manufacturer maintenance instructions.

The National Board Inspection Code, Part-2 Inspection, Section 2 subsection 2.5.8, lists the following testing frequency of safety and safety relief valves: Manual testing semiannually for power boilers operating at less than 400 psi, low pressure steam heating and hot water heating boilers should be manually tested quarterly; and water heaters should be manually tested bi-monthly.

Inspection experience indicates that failure of a safety or safety relief valve to re-seat after a manual test is usually caused by contaminants in the water or steam in the boiler. These contaminants prevent the valves from operating properly and are most often caused by inadequate boiler maintenance, e.g., regular blow-down, proper water treatment, etc. Infrequent testing of the valves can cause contaminants to build up at the valve seat preventing proper functionality. The lack of proper testing of these valves is the most common cause of inoperable valves and failure.

The owner or user of a boiler is required to ensure that the boiler is properly maintained and safely operated. The boiler law places the responsibility directly on the owner or user to conduct the testing of controls and safety devices in accordance with the requirements of R408.4566 of the administrative rules. This testing is required to be documented in accordance with the requirements of R408.4027 of the administrative rules.

If you have any questions regarding this article, please call the Boiler Division at (517) 241-9334.

BUILDING DIVISION

2009 MICHIGAN RESIDENTIAL CODE SIGNIFICANT CHANGES

By **Larry Lehman, Chief Building Division**

The 2009 Michigan Residential Code (MRC) went into effect March 9, 2011. Listed below are some of the significant changes that are effective with this code update for the building discipline. This article is not a comprehensive list of all changes and code users should review the code for all the changes from the 2006 MRC.

R101.2, Provides an exception for Live/work units.

R106.3.1, Approval of construction documents, the construction documents shall be approved in writing or by a stamp, with one set retained and one returned to the applicant.

R202, The definition is changed to story above grade plane, from what used to be story above grade.

R202, The definition of agricultural or agricultural purposes is added to the MRC.

R202, The definitions of attics and habitable attics are added to the MRC.

R202, The definition of labeled is changed to include equipment, materials or products and to add the requirement for a nationally recognized testing laboratory.

R202, Adds a definition for structural insulated panels.

R301.1.1, Recognizes the following standards; AF&PA Wood Frame Construction Manual, AISI Standard for Cold-Formed Steel Framing, ICC-400 Standard on the Design of Log Structures.

Table 301.2(5) Snow loads, adds an additional table showing the minimum ground snow load for each enforcement jurisdiction in a county.

Table R301.5, The live load for balconies has been lowered to 40 psf, habitable attics loads have been added, the determination of when trusses shall be designed for limited storage has been clarified.

R302.1 and Table R302.1, Fire-resistance rating has been clarified by adding a new table.

R302.2, Maintains the 2-hour fire-resistance rating separating townhouses.

R305.1, Minimum ceiling height, changes the minimum bathroom ceiling height to 6 feet - 8 inches at the center of the front clearance area for fixtures.

R306.1, Sanitary facilities, every dwelling unit shall be provided with a water closet, lavatory, bathtub, or shower, and automatic clothes washer connection.

R308.4, Safety glazing, clarifies a fixed panel of a sliding door is not considered a door, clarifies the requirement for safety glazing adjacent to hot tubs, whirlpools, bathtubs and showers.

R310.1, Emergency escape and rescue openings are also required for habitable attics.

R311.2, Required egress door shall have a minimum clear opening width of 32 inches and height of 78 inches.

R311.7.7.1, Handrail height, the use of volutes, turnouts, or starting easing is permitted as a transition to exceed the maximum height.

R312 Guards, where a fixed bench is constructed, the minimum guardrail height shall be 36 inches above the seat when required.

R313.1 Automatic sprinklers are not required, but if installed they shall be in accordance with R2902.5.4 and R2904.1.

R314.3 Smoke alarms are now required in habitable attics.

R314.3.1 Installation, alteration, or repairs of plumbing or mechanical systems requiring permits are exempt from the requirements for new smoke detectors.

R315, For new construction and work requiring a permit, carbon monoxide detectors are required complying with UL 2034.

R317.3, Fasteners for preservative-treated and fire-retardant treated wood should be in accordance with manufacturers' recommendations or their applicable ASTM standards.

R319.1 Buildings shall have approved address numbers.

R401.3 Drainage, surface drainage shall be graded away from foundation walls with 6 inches of fall within the first 10 feet, or impervious surfaces within 10 feet, sloped at 2%.

R408.1 and R408.2, Reinstates the 2003 crawl space ventilation requirements.

R502.2.2.1 and Table R502.2.2.1, Provides a new table for the attachment of decks to a structure.

R602.6.1, When bearing walls top plate is cut, drilled, or notched more than 50%, one 1-1/2" 16 gauge metal tie shall be used and fastened by eight 10d nails on each side of the opening.

Questions regarding this article should be directed to the Building Division at (517) 241-9317.

MECHANICAL DIVISION

DISTINCT USES OF BOILERS AND WATER HEATERS

By **Kevin Kalakay, Chief
Mechanical Division**

Boilers and water heaters serve specific purposes; however, space heating is not an appropriate use of a water heater. Utilization of a water heater as a closed heating appliance is an incorrect application.

A boiler is a closed heating appliance intended to supply hot water or steam heating. Low-pressure boilers operate at pressures less than or equal to 15 psi for steam and 30 psi for water. A water heater is any heating appliance or equipment that heats potable water and supplies such water to the potable hot water system.

Boilers and water heaters are intended for different uses. A boiler is designed and tested as a closed system, whereas a

water heater is designed for a domestic water storage system. All equipment must be listed and labeled for the application for which it is installed and used.

The Michigan Boiler Rules specify that boilers must be constructed to American Society of Mechanical Engineers (ASME) code, Sections I, IV, and VIII Div-1. ASME CSD-1 insures that boiler installation, maintenance, operation, and testing of controls and safety devices are completed in accordance with manufacturers' instructions. ASME Code, Section IV, has specific standards for the construction of those water heaters that fall within the Michigan Boiler Rules.

If you have questions about boilers and water heaters, you may contact the Mechanical Division at (517) 241-9325.

ELECTRICAL DIVISION

SIGNIFICANT ELECTRICAL CHANGES IN THE 2009 MRC

By **Dan O'Donnell, Chief
Electrical Division**

The 2009 Michigan Residential Code (MRC) went into effect on March 9, 2011. The requirements set forth in the MRC cover 1 & 2 family dwellings in Michigan. There are some significant changes in the 2009 MRC from the 2006 version with this code. Electrical contractors and the electricians and apprentices they employ will want to familiarize themselves to all the changes to the code to avoid costly mistakes on the jobsite. Below are a few of the significant changes to be aware of.

- 1.) Although not a change it is still worth mentioning, Arc-fault protection for bedroom circuits in one and two family dwelling units covered in section 3902.11 of the MRC remains the same as it was in the 2006 version of the code. The expanded requirements for arc fault protection in dwelling units specified in the 2008 NEC was not implemented in the 2009 MRC.
- 2.) Tamperproof receptacle outlets are now required throughout 1 & 2 family dwellings as specified in E4002.14. This requirement covers most receptacles installed in 1 & 2 family dwelling units.
- 3.) A new section, E3601.6.4, was added in the 2009 MRC allowing for a separate service disconnecting means to be

installed for electric vehicle charging stations. In accordance with this new section the disconnecting means does not have to be grouped with the building service disconnecting means, however, a permanent plaque must be installed at each service disconnect location as specified.

4.) Section 3908.6 in the 2009 MRC eliminates the option of using a grounded circuit conductor for grounding equipment on the load side of a service disconnecting means. This will require the installation of an equipment grounding conductor to separate buildings supplied by a feeder or branch circuit and the installation of a grounding electrode system in accordance with E3608.

The changes listed above are some of the more significant changes that are in the 2009 MRC. There are many other changes in the residential code and it would be beneficial for anyone performing electrical installations on 1 & 2 family dwellings to review all of the changes. It is also worthwhile to note that appendix Q in the 2009 MRC, which is a cross reference to the 2008 NEC, has been redone to reflect the accurate code articles.

If you have questions concerning the 2009 MRC you may contact the electrical division at (517) 241-9320.

ATTENTION READERS!

If you know of an organization or individual that would benefit from the information posted in BCC's newsletter, please direct them to our website at www.michigan.gov/bcc. Then, click on the "Publications/Bulletins/Interpretations/Advisories" link for more information on how to subscribe to and receive an electronic notification of when each quarterly newsletter is posted.

PLUMBING DIVISION

LICENSED PLUMBERS' GENEROSITY TIED IN WITH CODE UPDATE LAW OBJECTIVES

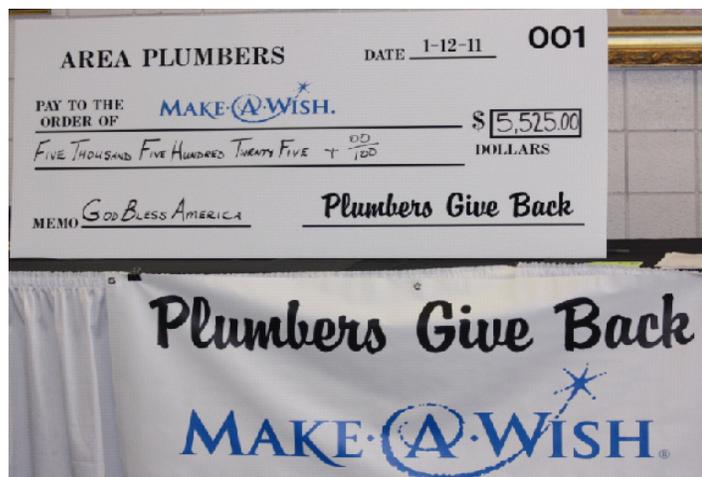
By Robert Konyndyk, Chief
Plumbing Division

Michigan licensed plumbers in Southwestern Michigan and Northern Indiana generously donated \$5,525 to the Make-A-Wish Foundation at their January code update class. The State Plumbing Act, 2002 PA 733, Sections 23 and 25, require ongoing code update classes due to the 2009 code changes. While the training is mandated, the 110 licensed plumbers seized the opportunity to donate their attendance fees toward granting a "Wish" for a 5-year-old girl from West Michigan and her family to make a trip to Walt Disney World. Ms. Ellie Andrus of the Make-A-Wish Foundation (a "Wish" recipient herself several years before) gave her personal story along with expressing the Foundation's thanks during the event.

Mr. Ed Wainwright, a local plumbing inspector, assisted by Susan Schramm and Julie Wainwright along with the help of State Plumbing Inspector Phyllis Centers, initiated and coordinated the event. The contributing sponsors were



Lake Michigan College, which hosted the training, Mort Supply of Benton Harbor provided lunch, and the City of St. Joseph assisted in ordering code books which were sold at cost. Bob Konyndyk had the pleasure of serving as the speaker.



Mr. Wainwright had previously initiated and conducted the same type of event for the prior 2006 code update cycle at Lake Michigan College. That charitable event supported by licensed journey and master plumbers three years ago also donated to the Make-A-Wish Foundation with similar results. The licensees' commitment to protecting the public health by providing safe potable water and addressing sanitation provided a perfect background to their generosity.

The photos were provided by Mr. Wainwright's staff.

Questions on these matters may be directed to the Plumbing Division at (517) 241-9330.

BCC CONTACT INFORMATION

Telephone Numbers:

Administration (517) 241-9302
Office of Administrative Services (517) 335-2972
Office of Management Services (517) 241-9313
Boiler Division (517) 241-9334
Building Division (517) 241-9317
Act 54 Registration (517) 241-9317
Electrical Division (517) 241-9320
Elevator Safety Division (517) 241-9337
Mechanical Division (517) 241-9325
Office of Land Survey & Remonumentation (517) 241-6321
(includes State Boundary Commission)
Plan Review Division (517) 241-9328
Plumbing Division (517) 241-9330

Facsimile Numbers:

Administration & Office of Administrative Services (517) 241-9570
Office of Management Svcs, & Plumbing Division (517) 373-8547
Building, Electrical, Mechanical, Plan Review, (517) 241-9308
Office of Land Survey & Remonumentation, Elevator Safety & Boiler Divisions (517) 241-6301

Mailing Addresses:

P.O. Box 30254 (Codes: general correspondence)
P.O. Box 30255 (Codes: permits, licenses, and other documents containing payment)
P.O. Box 30704 (Office of Land Survey & Remonumentation)
Lansing, Michigan 48909

PLAN REVIEW DIVISION

PLAN REVIEW OF FIRE PROTECTION SYSTEMS

By **Todd Cordill, NCARB Chief**

Plan Review Division

The design and installation of fire protection systems is required to be reviewed and inspected for compliance with the state construction code. The 2009 Michigan Building Code has an entire chapter dedicated to the requirements for such systems. Additional requirements are found in the 2009 Michigan Mechanical Code, the 2008 Michigan Electrical Code, and the 2009 Michigan Plumbing Code. Each of these codes has references to various standards that shall also be met. The primary code that addresses fire protection systems is the Michigan Building Code. While reviewing construction documents, code officials shall reference Chapter 9 Fire Protection Systems. The categories of fire protection listed in this chapter are: automatic sprinkler systems (section 903), standpipe systems (section 905), portable fire extinguishers (section 906), fire alarm and detection systems (section 907), and smoke control systems (section 909).

Throughout the fire protection categories of automatic sprinkler systems, portable fire extinguishers and fire alarm and detection systems the requirements for such systems are listed by use group or occupancy. Specific NFPA (National Fire Protection Association) standards for system design and installation are listed throughout each of these code sections. In performing a thorough plan review, a code official will be able to determine whether such systems are required, and how the systems should be designed and installed. The shop drawing requirements in Section 907 Fire Alarm and Detection Systems are very specific. Thus, complete construction documents shall be submitted for review. Section 903 Automatic Sprinkler Systems does not list specific construction document requirements. However, the automatic sprinkler system shall be shown on the construction documents with information showing the sprinkler head and piping layout, the degree of hazard protection, the ceiling layout (and heights) and room uses. Items such as available water pressure, fire pumps, and storage tanks shall also be shown. Water flow calculations shall also be submitted as part of the construction documents. If the construction documents that are submitted pursuant to a permit do not include all the automatic sprinkler information, then a deferred submittal of such information can be allowed by the code official per section 107.3.4.2 of the 2009 Michigan Building Code.

To effectively review construction documents for compliance with Section 906 Portable Fire Extinguishers, the specific requirements are now included in the building code rather than directing one to the International Fire Code. However, the fire code is still directly referenced in portions of Section 906 of the building code. NFPA 10 is referenced by the code for the technical requirements of portable fire extinguishers. This referenced standard describes the technical and performance aspects of fire extinguishers in detail.

Section 909 Smoke Control Systems contains technical design and construction information for such systems. The design requirements consist of (but are not limited to): special inspections and tests, pressurization, air flow, and exhaust. Special inspections may be required for smoke control systems during construction. An effective plan review for such systems will require engineering data for smoke control systems where systems are required.

The requirements beyond the building code are found in the 2008 Michigan Electrical Code, the 2009 Michigan Mechanical Code, and the 2009 Michigan Plumbing Code. Construction documents that are submitted shall demonstrate compliance with these codes as well as the 2009 Michigan Building Code. Wiring requirements of fire alarm systems are addressed by the 2008 Michigan Electrical Code. Article 760 of the electrical code describes requirements for cable, grounding, circuits, and wiring locations. Article 695 addresses fire pumps, including power sources, switching, circuits, and utility service connections. The mechanical requirements for automatic sprinkler systems and fire suppression systems in the 2009 Michigan Mechanical Code are the same NFPA standards listed in the building code. The scope of applicability and the installation requirements are described in Chapter 16 of the mechanical code. With an automatic sprinkler system, the potable water supply shall be protected per Section 608 of the 2009 Michigan Plumbing Code. Subsection 608.16.4 specifically addresses connections to automatic fire sprinklers and standpipes. Plan review for code compliance should begin with the requirements in the building code. The electrical, mechanical, and plumbing code compliance shall be subsequently reviewed with the construction documents and shop drawings that are submitted.

Questions on these matters may be directed to the Plan Review Division at (517) 241-9328.

LICENSE EXAMINATION DATES

BCC ONLINE SERVICES

[Manufactured Home Affidavit of Affixture
Online Lookup](#)
[Online License Search](#)
[Disciplinary Action Report](#)
[Easy Access to Permit & License Verification](#)
[Statewide Search for Subdivision Plats](#)
[Statewide Search for Remonumentation Data](#)
[County Remonumentation Data Entry](#)
[Building System Approval Reports](#)
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[Codes & Standards Order Form](#)
[Statewide Jurisdiction List](#)
[Local School Construction Enforcement List](#)

CIVIL SERVICE WEBSITE

[State Job Postings](#)

Code Works! is a quarterly publication of the Bureau of Construction Codes within the Department of Licensing and Regulatory Affairs

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<u>Examination</u>	<u>Date</u>	<u>Location</u>	<u>Deadline</u>
Boiler Installer and Repairer	Jun 1&2	Okemos	May 6
Fire Alarm Spec. Tech./Sign Spec.	Jul 27	Okemos	Jun 26
Electrical-Journeyman	Jul 19 Aug 18	Escanaba Lansing	Jun 20 Jul 21
Electrical-Master	Jul 19 Aug 18	Escanaba Lansing	Jun 20 Jul 21
Electrical-Contractor	May 17 Jul 12 Jul 19	Lansing Lansing Escanaba	Apr 19 Jun 13 Jun 20
Elevator Journeyperson	May 24 Jul 26	Okemos Okemos	May 3 Jul 5
Elevator Contractor/Cert. of Comp.	Jun 10 Aug 26	Okemos Okemos	May 13 Jul 29
Mechanical Contractor	Jun 14 Sep 13	Lansing Lansing	May 16 Aug 15
Plumbing - Contractor	Jun 15 Jul 14	East Lansing Escanaba	
Plumbing - Master and Journey	Jun 8 Jul 14	East Lansing Escanaba	

Dates and times are subject to change. Visit the [BCC website](#) for updates.

MICHIGAN CODES & RULES CURRENTLY IN EFFECT

Boiler Fees	09/04/2007
Boiler Rules - General	07/27/2009
Boiler Operators & Stationary Engineers Qualification & Registration Program Rules	07/30/2010
Building/Residential Codes (Part 4)	03/09/2011
Electrical Code (Part 8)	12/02/2009
Elevator Safety - General	06/21/2010
Manufactured Housing General Rules	09/02/2008
Mechanical Code	10/21/2010
Plumbing Code (Part 7)	08/20/2010
Rehabilitation Code	03/09/2011
Subdivisions of Land	06/16/2008
Uniform Energy Code	03/09/2011

FOR CODE/RULE UPDATES - Visit [BCC's website](#) to monitor updates on code review processes.



LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities.