

BULLETIN

SPRING 2008

WWW.MICHIGAN.GOV/BCC



ATTENTION READERS!

In an attempt to reach more organizations and individuals involved in code inspections, we're asking for your help in getting the word out! If you know of an organization or individual that would benefit from the information posted in BCC's Bulletin, please direct them to our website at www.michigan.gov/bcc. Then, click on "Publications/Bulletins/Interpretations/Advisories" for more information on how to subscribe to receive an electronic notification of when each quarterly bulletin is posted.

STATE HOLIDAYS OFFICES CLOSED:

MAY 26

JULY 4

DIRECTOR'S COLUMN - HENRY L. GREEN



The Bureau of Construction Codes (BCC) is excited and very proud to announce that effective May 4, 2008, Beth Aben has been appointed as the Bureau's new Deputy Director.

Beth has been a dedicated public servant for over 32 years - spending 20 of those years serving the Bureau's external as well as its internal customers. More recently, over the past 7 years operating as Director of the Office of Administrative Services, she has been committed to providing personnel oversight for BCC's approximately 170 employees. She worked diligently to supervise and assist staff with the promulgation of the administrative rules process as well as the issuance of technical bulletins, bureau publications, press releases, and the development of bureau policies. In this capacity, Beth also served as chairperson for the bureau's Health and Safety Committee, oversaw the production and maintenance of BCC's internal and external websites and has acted as the editor for this Bulletin.

Beth's extensive experience and knowledge of management techniques, labor relations, performance evaluations of local jurisdictions, and the laws and rules regulating the bureau will provide the insight needed to assist BCC in administering its goals and objectives. As the new Deputy Director, she will be responsible for the direction and supervision of the Bureau's several divisions and offices and continue to play an integral part in the development of BCC's budget as well as continuing to be an asset in the analysis of legislation and serving as a member of the Bureau's management team.

BUILDING DIVISION

MANUFACTURED HOME COMMUNITY INSPECTIONS AND REGISTRATION OF RENTAL INSPECTIONS

By Larry Lehman, Chief
Building Division



R e c e n t l y , questions have been asked regarding an Interpretive Statement related to a local governmental ordinance requiring inspections of rental manufactured houses within a manufactured home community (MHC) and whether the Manufactured Housing Commission (Commission) must approve such an ordinance in accordance with Sections 7(1)

and 17(2) of the Mobile Home Commission Act. A review of the Commission's Meeting Minutes confirmed the Interpretive Statement was discussed but never issued by the Commission.

Answer: While the bureau cannot find any records that the Commission ever issued an interpretive statement on this matter, it has always been the bureau's practice that municipal ordinances requiring inspections, other than those authorized by the Stille-DeRossett-Hale Single State Construction Code Act, 1972 PA 230, and the Mobile Home Commission Act, 1987 PA 96, must be approved by the Commission in accordance with Section 7(1) of the Mobile Home Commission Act to insure the municipal ordinance is compatible with the construction and licensing provisions regulated by the Mobile Home Commission Act, Construction Code Act, and the National Manufactured Housing Construction Standards, Part 3280 and 3282. In fact, several similar ordinances have been approved by the Commission in the past.

The local enforcing agency is responsible for the administration and enforcement of the code within their political boundaries in accordance with the Stille-DeRossett-Hale Single State Construction Code Act, 1972 PA 230.

Accordingly, the local enforcing agency, county, or state is responsible for the administration and enforcement of the building, electrical, mechanical, and plumbing code for the buildings and structures within a manufactured home community. The 2003 Michigan Codes legally reference the 2003 International Property Maintenance Code for the maintenance of buildings and structures for the general safety and welfare of the public and the occupants. As such, the local enforcing agency shall utilize the 2003 International Property Maintenance Code to legally maintain buildings and structures as it pertains to construction code standards.

If a municipality has adopted a property maintenance code

ordinance for issues other than construction code standards, such as tall grass, junk cars, etc., or rental inspections, then the municipality shall submit their ordinance to the Commission for their approval in accordance with Section 7(1) of the Mobile Home Commission Act. Section 7(1) states, "A local government which proposes a standard related to mobile home parks or seasonal mobile home parks, or related to mobile homes located within a mobile home park or a seasonal mobile home park that is higher than the standard provided in this act or the code; or a standard related to the business, sales, and service practices of mobile home dealers, or the business of mobile home installers and repairers, that is higher than the standard provided in this act or the code shall file the proposed standard with the commission. The commission may promulgate rules to establish the criteria and procedure for implementation of higher standards by a local government. The commission shall review and approve the proposed standard unless the standard is unreasonable, arbitrary, or not in the public interest. If the commission does not approve or disapprove the proposed standard within 60 days after it is filed with the commission, the standard shall be considered approved unless the local government grants the commission additional time to consider the standard. After the proposed standard is approved, the local government may adopt the standard by ordinance. The ordinance shall relate to a specific section of the code."

It should also be noted the Bureau of Construction Codes performs annual inspections of MHC's in accordance with Section 17 of the Mobile Home Commission Act and the Governor's Executive Order 2006-16. While the inspection focuses primarily on site conditions, two of the rules do address community owned buildings:

- Rule 708(1) states, "The community shall keep every building or structure or part thereof and any part of the community-owned electrical system in good repair.
- Department of Environmental Quality's Rule 71 states, "The operator of a mobile home park or seasonal mobile home park shall maintain the mobile home park or seasonal mobile home park, its facilities, and equipment in a sanitary and safe condition in conformance with the provisions of the act and these rules."

Rental inspections are not authorized by the Construction Code Act or Mobile Home Commission Act, but may be authorized by a legally adopted ordinance that in the case of MHC's, is submitted to and approved by the Mobile Home Commission in accordance with Section 7(1) of the Act.

Questions may be directed to the Building Division at (517) 241-9317.

ELECTRICAL DIVISION

DECEMBER ELECTRICAL EXAMINATION DATES ELIMINATED

By Daniel O'Donnell, Chief
Electrical Division

The Electrical Division has decided to eliminate all examinations in the month of December and administer the contractor's examination on a bi-monthly basis. The decision to cancel the December exams will be a cost savings to the bureau and in addition allow staff to focus on license renewals which are a priority during this time. The bi-monthly examination for

contractors will make the process more efficient and still allow for adequate testing dates. The changes are reflected in the examination schedule posted on the Bureau of Construction Codes' website at www.michigan.gov/bcc.

Questions should be directed to the Electrical Division at (517) 241-9320.

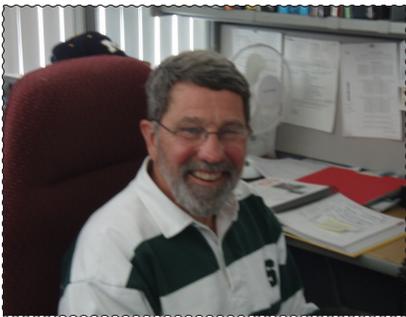
ELECTRICAL DIVISION ANNOUNCES NEW APPOINTMENTS

By Daniel O'Donnell, Chief
Electrical Division

The Electrical Division is pleased to announce the promotion of two division employees. Jim Hennesey has been promoted to the division's new Assistant Chief. Jim formerly served as the Senior Electrical Inspector and brings over 30 years of experience in the electrical industry to his

new position. Also, Dean Austin, previously an Electrical Inspector, has been promoted to Senior Electrical Inspector. Dean has over 20 years experience in the industry and has been a great asset since coming to the division in 2005.

Jim and Dean can be reached by contacting the Electrical Division at (517) 241-9320.



Jim Hennesey, Assistant Chief



Dean Austin, Senior Inspector

BOARD AND COMMISSION MEETINGS

| <u>Meeting</u> | <u>Date</u> | <u>Time</u> | <u>Location</u> |
|---------------------------------|------------------|-------------|---------------------------------|
| Barrier Free Design Board | July 18 | 9:30 am | Okemos – Conf Room 3 |
| Board of Boiler Rules | June 10, 2008 | 9:30 am | Okemos – Conf Room 3 |
| State Boundary Commission | June 19, July 17 | 1:30 pm | Okemos – Conf Room 3 |
| Construction Code Commission | July 9 | 9:30 am | Okemos – Conf Room 3 |
| Electrical Administrative Board | June 13, Aug 1 | 9:30 am | Okemos – Conf Room 3 |
| Elevator Safety Board | June 6 | 9:30 am | Okemos – Conf Room 3 |
| Manufactured Housing Commission | June 11, Aug 13 | 10:00 am | Okemos – Conf Room 3 |
| Board of Mechanical Rules | July 16 | 9:00 am | Okemos – Conf Room 3 |
| State Plumbing Board | July 16 | 8:15 am | Escanaba – UP State Fairgrounds |

MECHANICAL DIVISION

NEW CODE SECTION IN MICHIGAN MECHANICAL CODE 2006

By **Tennison Barry, Chief**
Mechanical Division

The 2006 Michigan Mechanical Code which became effective December 3, 2007, added an addition to Section 507, regarding commercial kitchen hoods:

507.2.1.1 Operation. Type I hood systems shall be designed and installed to automatically activate the exhaust

fan whenever cooking operations occur. The activation of the exhaust fan shall occur through an interlock with the cooking appliances, by means of heat sensors or by means of other approved methods.

If you have questions regarding this new code or other mechanical code issues, please contact the Mechanical Division at (517) 241-9325.

NEW ASSISTANT CHIEF IN MECHANICAL DIVISION

By **Tennison Barry, Chief**
Mechanical Division

The Mechanical Division is excited to announce that effective May 4, 2008, Kevin Kalakay was appointed as the division's new Assistant Chief. Kevin brings many years of experience and knowledge to the position including serving as Senior Inspector for the past 5 years.

Kevin can be reached by contacting the Mechanical Division at (517) 241-9325.



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
Electrical Division (517) 241-9320
Elevator Safety Division (517) 241-9337
Mechanical Division (517) 241-9325
Office of Local Government & Consumer Services (517) 241-9347
Office of Land Survey & Remonumentation (517) 241-6321
(includes State Boundary Commission)
Plan Review Division (517) 241-9328
Plumbing Division (517) 241-9330

Overnight packages for

Administration, Office of Administrative Services,
Office of Management Services, Building Division,
Electrical Division, Mechanical Division,
Office of Local Government and Consumer Services,
Plan Review Division, Plumbing Division

should be addressed to:

Michigan Department of Labor & Economic Growth
Bureau of Construction Codes
Attn: Division or person's name you are sending materials to
2501 Woodlake Circle
Okemos, MI 48864

Facsimile Numbers:

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

Overnight packages for

Boiler Division, Elevator Safety Division,
Office of Land Survey and Remonumentation (including State
Boundary Commission)

should be addressed to:

Michigan Department of Labor & Economic Growth
Bureau of Construction Codes
Attn: Division or person's name you are sending materials to
6546 Mercantile Way
Lansing, MI 48911

ELEVATOR SAFETY DIVISION

ELEVATOR SAFETY AND ELEVATOR "ALARM" BUTTON

By Calvin W. Rogler, Chief
Elevator Safety Division

Most elevators have a button located in the elevator car on the operating station near the floor buttons which is identified as Alarm (Emergency Call, Emergency Bell, etc.). It sometimes has the outline of a bell adjacent to the button, along with the appropriate Braille message. When the Alarm button is pressed, a loud bell rings which aids in summoning assistance. The button is required to work any time the elevator is in operation. If you should become trapped in an elevator and the Alarm button is not operating, you should remain calm and attempt to summon assistance by using the telephone if one is present or by shouting. Elevator cars operating without a working Alarm button may be a safety concern. Finding oneself stuck in an elevator with the Alarm button not working could cause someone to become confused and frightened. If you have notified the appropriate people in the building that the elevator Alarm button is not working and they do not correct the problem, please contact the Elevator Safety Division. We will ask for the State serial number of the elevator and take appropriate steps to get the situation corrected.

Under the American Society of Mechanical Engineers (ASME) A17.1-2004 and later editions, the Alarm button is no longer required in the elevator car. This means, in newer elevators an Alarm button may not be provided. The reason for no longer requiring the Alarm button is that requirements for two way communications in the elevator have been strengthened. It is felt that the modifications to the two-way communications provide a greater level of safety. However, many elevator manufacturers still provide the Alarm button. If

the button is provided, it must operate properly, even though it may not be required to be there.

The Elevator Safety Division is in the process of updating the elevator rules to the most current safety standards. The American National Standard, Safety Code for Elevators and Escalators, in use in Michigan, is the American Society of Mechanical Engineers (ASME) A17.1-2004. We will be updating to the ASME A17.1-2007 edition of that standard.

The Safety Standards for Platform Lifts and Stairway Chairlifts, currently in use in Michigan is the American Society of Mechanical Engineers (ASME) A18.1-2003. We will be updating to the ASME A18.1-2005 edition of that standard.

Currently, the American National Standard, Safety Requirements for Personnel Hoists and Employee Elevators for Construction and Demolition Operations, ANSI A10.4-2004, is the standard we use in Michigan for regulating personnel hoists. We will be updating this to the ANSI A10.4-2007.

These editions of the Standards are currently available from the American Society of Mechanical Engineers at 1-800-843-2763 or Global Engineering at 1-877-413-5184. Be sure to specify the correct edition you are requesting. Watch future bulletin editions for an effective date of the code.

If you have questions or concerns with regards to an elevator, please call the Elevator Safety Division at (517) 241-9337.



OFFICE OF LAND SURVEY AND REMONUMENTATION

TITLE TO VACATED PUBLIC/PRIVATE RIGHTS-OF-WAY IN SUBDIVISIONS

By **Maynard R. Dyer, Director**

Office of Land Survey & Remonumentation (OLS&R)

Documents to consider when ascertaining when title to a vacated right-of-way vests in the owner(s) of the abutting lot(s) in accordance with the provisions of the Land Division Act, MCL 560.101, et seq.

Public Rights-of-Way:

1. Municipal Resolution adopted after January 1, 1968

- MCL 560.256 states, “Subject to the restrictions prescribed in section 255a, when the governing body of a municipality by resolution or ordinance opens or vacates a street or alley or a portion of a street or alley, or extends, widens, or changes the name of an existing street or alley, the clerk of the municipality within 30 days shall record a certified copy with the register of deeds, giving the name of the plat or plats affected, and shall send a copy to the state treasurer. Until recorded, the ordinance or resolution shall not have force or effect.”
- MCL 560.255a states, “Land in a subdivision dedicated to the use of the public for purposes other than pedestrian or vehicular travel, or land dedicated for a public way which is under the jurisdiction of a municipality, a portion of which public way is within 25 meters of a lake or the general course of a stream, shall not be revised, altered, or vacated except by order of the circuit court in the county in which the land is situated.”

Based upon these sections, a municipality, as defined in MCL 560.102(q), has the authority to vacate a public right-of-way under its jurisdiction that was established in a recorded subdivision with the exception of a public right-of-way that is within 25 meters of a lake or the general course of a stream. Then, both a resolution adopted by the municipality and a circuit court order is required.

The action of a municipality does not eliminate the right-of-

way described in their resolution and title to the right-of-way does not revert to the owner(s) of the abutting lot(s). After the resolution is adopted, recorded with the Register of Deeds, and a copy of the recorded resolution is filed with the Office of Land Survey and Remonumentation, the right-of-way becomes a private right-of-way for the use of the lot owners in the subdivision in which it was created. This legislative action can only divest the public of the right to use the right-of-way. A municipality has no authority to terminate the private rights of the lot owners in the subdivision to use the vacated right-of-way.

2. Circuit Court Order

The vacation of a public right-of-way in a recorded subdivision and the vesting of its title can only be accomplished through a circuit court proceeding pursuant to MCL 560.221-560.229. To be certain when title to the vacated public right-of-way is vested, a careful reading of the circuit court order is highly recommended.

3. County Road Commission

A county road commission resolution adopted after January 1, 1968 to abandon a public right-of-way established in a recorded subdivision serves as public notice that the road commission is no longer responsible for the maintenance of that public right-of-way. Vacation of the public right-of-way and vesting of title is accomplished under the land division act by circuit court proceedings pursuant to MCL 560.221-560.229.

Private Rights-of-Way:

The vacation of a private right-of-way established in a recorded subdivision and the vesting of its title can only be accomplished through a circuit court proceeding pursuant to MCL 560.221-560.229. To be certain when title to the vacated private right-of-way is vested, a careful reading of the circuit court order is highly recommended.

Questions may be directed to the OLS&R at (517) 241-6321.

Providing for
Michigan’s Safety
in the Built Environment

BOILER DIVISION

CERTIFICATE INSPECTIONS AND INSPECTORS' DUTIES

By **Robert Aben, Chief**

Boiler Division

Boilers coming under the jurisdiction of the State of Michigan boiler law fall into three categories of inspection frequencies:

- One year: Typically encompasses high pressure boilers - those being boilers that produce steam at pressures above 15 psi or those that produce hot water at pressures above 160 psi and/or temperatures above 250 degrees F. Boilers that evacuate more than 10% of their capacity are considered process boilers and are also inspected once each year.
- Two year: These are boilers that produce steam for heating and operate at pressures of 15 psi or less.
- Three year: Are boilers used for hot water heating and hot water supply that do not operate above pressures of 160 psi or temperatures above 250 degrees F.

Boilers must receive a certificate inspection by a licensed boiler inspector at least once during the inspection frequency. Once a boiler has passed its certificate inspection and a certificate has been issued, the boiler is approved for operation until the next certificate inspection is due.

A certificate inspection is defined in the Boiler Act PA 290 of 1965 as, "...an inspection, the report of which is used by the chief inspector to decide whether a certificate... shall be

issued. The certificate inspection shall be an internal inspection if construction allows; otherwise the certificate inspection shall be as complete an inspection as possible."

The definition of "Certificate inspection" in the law requires an internal inspection where construction allows on all boilers. Having said that, I refer you to R 408.4057 (c) and (g) which grant some discretion to the inspector for hot water heating, hot water supply and cast iron boilers.

Rule 57 allows an inspector to forgo the internal inspection on hot water heat and hot water supply boilers because historically boilers in this use category do not usually degrade internally. A main cause of internal degradation in this type of system is the introduction of oxygen. Draining and opening a system for internal inspection can allow the introduction of oxygen which is somewhat difficult to remove. The inspector must be critical during the inspection to look for signs externally that would indicate a problem. The same concerns are true for cast iron boilers, plus their typical construction does not make an internal inspection practicable.

In-service inspection of all boilers is to be conducted in accordance with the National Board Inspection Code and the Michigan Boiler Rules as specified in R 408.4057. Please refer to these documents for further information on boiler inspections. If you have questions or concerns contact the Boiler Division at (517) 241 9334.

OFFICE OF LOCAL GOVERNMENT & CONSUMER SERVICES

MANUFACTURED HOUSING COMMISSION

By **Kevin DeGroat, Regulation Specialist**

Office of Local Government & Consumer Services (OLGCS)

The Manufactured Housing Commission sanctioned the licenses of four manufactured housing communities and a manufactured home retailer at its December 19, 2007, and February 13, 2008, meetings. The Commission penalized these community operators for a variety of offenses, the most serious of which include selling manufactured homes without a retailer license; failing to convey titles for manufactured home sales and compliance with state health (Department of Environmental Quality) regulations. Two of these communities' licenses are now revoked and one of this pair is amongst a group of five developments the Bureau and the Attorney General are seeking to place in court receivership.

The Commission fined and imposed possible revocation of the license of a retailer that failed to deliver a home title, prepare a proper Purchase Agreement and comply with the conditions of previous Orders. The Final Order requires the offender to document correction of outstanding violations, subject to additional fines, license revocation and restitution for subsequent noncompliance.

These complaints were presented to the Commission for final action after the licensees failed to answer or comply with previous Orders.

Questions about these cases may be directed to the OLGCS at (517) 241-9347.

PLAN REVIEW DIVISION

PUBLIC SCHOOL SITE PLAN REVIEW / APPROVAL POLICY

By Todd Cordill, Assistant Chief
Plan Review Division

It is current policy of the Plan Review Division to approve various construction code plan reviews for public school projects (new buildings or additions) on the condition that the site plan be reviewed and approved in accordance with the Michigan Department of Education site design criteria. This policy is in accordance with 1972 PA 230, The Stille-DeRossett-Hale Single State Construction Code Act (hereinafter referred to as the act), Section 125.1511. This section provides that upon examining an application for building permit an enforcing agency shall issue a building permit if an application for permit conforms to the act, the code and the requirements of other applicable laws and ordinances. Thus, the building permit will not be issued without site plan approval.

In the case of the Bureau of Construction Codes, the plan review and permit applications are separate. The plan review application is the starting point of a permit process with the bureau. Separate permit applications for building, mechanical, electrical and plumbing are required in conjunction with plan review. The site plan review and construction code reviews begin with separate applications and respective construction documents. This allows an applicant to submit the site drawings including an overall floor plan and exterior building elevation drawings all at once. After the appropriate plan review(s) has been approved, applicable permits can be issued upon receipt of the respective applications.

Since Section 125.1511 of the act provides that the requirements of other applicable laws and ordinances shall be satisfied before a permit is issued, then all items that pertain to a site and building must be satisfied. This includes environmental approvals (governed by many local and regional agencies) such as wetlands, noise control ordinances, sanitary sewer or septic systems, storm water management, and water supply (either municipal main or a well). Due to the fact that many local units of government will issue soil erosion and sedimentation control permits directly to general contractors or construction managers, the bureau will allow this to be a deferred submittal for site plan review.

The school site design requirements and procedures for applying for plan review and permits are listed under School Construction on the bureau's website at www.michigan.gov/bcc. Private schools are subject to local zoning requirements, whereas public schools are not. Thus, permit applications to the bureau for private school projects shall provide written evidence that local governmental site plan approval has been granted. If a local unit of government has been granted a delegation of construction code authority for a specific project, then the enforcing agency shall verify that site approval has been granted before a building permit is issued.

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

Application for School Site Plan Review
(Public and Charter Schools Only)
Michigan Department of Labor & Economic Growth
Bureau of Construction Codes / Plan Review Division
P.O. Box 30255, Lansing, MI 48909
517-241-9328
www.michigan.gov/bcc

135

Agency Use Only

Deposit Fee: \$100.00

Application for School Building Projects and Plan Examination
Michigan Department of Labor & Economic Growth
Bureau of Construction Codes / Plan Review Division
P.O. Box 30255, Lansing, MI 48909
517-241-9328
www.michigan.gov/bcc

135/253

Agency Use Only

Deposit Fee:
Construction Codes - \$100.00 (non-refundable) (135)
Fire Safety - \$155.00 (253)

Authority: 1972 PA 230, 1941 PA 207 and 1937 PA 326
Completion: Voluntary
Penalty: Plans will not be reviewed

The Department of Labor and Economic Growth will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need help with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this agency.

FACILITY INFORMATION

| SITE INFORMATION | | Adjacent Zoning / Land Use | | Aerial Building | | Sq. Ft. / Acres | | % Of Coverage | |
|-----------------------|--|----------------------------|--|-----------------|--|-----------------|--|---------------|--|
| Zoning Classification | | North | | Paved | | | | | |
| Setbacks | | East | | Wellness | | | | | |
| Front | | South | | Flood Zone | | | | | |
| Side | | West | | Total Site | | | | | |
| Rear | | | | | | | | | |

| ENVIRONMENTAL/APPROVALS - Local Governmental Agency To Complete This Section | | | |
|--|--|--|----|
| Required | Approved | Agency | By |
| Traffic Control | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Wetlands | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Pollution Control | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Noise Control | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Soil Erosion | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Flood Zone | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Water Supply | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Septic System | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Storm Drainage | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

PROPERTY OWNER
NAME (Company or Individual)

CONTACT PERSON

TELEPHONE NUMBER (Include Area Code)

ADDRESS

CITY

STATE

ZIP CODE

PROJECT ARCHITECT / ENGINEER / LANDSCAPE ARCHITECT / SURVEYOR

| BUILDING DATA | |
|---|--|
| PROJECT FLOOR AREA | |
| <input type="checkbox"/> New Building | <input type="checkbox"/> Addition <input type="checkbox"/> Alteration <input type="checkbox"/> Repair |
| CLASSIFICATION / SCOPE | |
| Building Use | Construction Type |
| No. Of Occupants | Area/Floor |
| No. Of Floors | |
| FIRE SPRINKLERS | |
| <input type="checkbox"/> Entire Building | <input type="checkbox"/> Limited Area <input type="checkbox"/> None |
| <input type="checkbox"/> Project Cost Is Less Than \$15,000.00 <input type="checkbox"/> Project Scope | |
| PLAN REVIEW REQUEST | |
| Construction Codes: 2 sets of documents required; deposit fee \$100 | |
| <input type="checkbox"/> Building | <input type="checkbox"/> Electrical <input type="checkbox"/> Mechanical <input type="checkbox"/> Plumbing |
| <input type="checkbox"/> Barrier Free | <input type="checkbox"/> Footing / Foundation <input type="checkbox"/> Fire Sprinkler <input type="checkbox"/> Other |
| Fire Safety: 1 set of documents required; deposit fee \$155 | |
| <input type="checkbox"/> Construction Plans / Specifications | <input type="checkbox"/> Sprinkler** |
| <input type="checkbox"/> Hood Suppression** | <input type="checkbox"/> Fire Alarm / Fire Detection** |
| Estimated Project Cost: (See Back) | |
| BUILDING OWNER | |
| NAME (Company or Individual) | # |
| CONTACT PERSON | |
| ADDRESS | |
| CITY | |
| STATE | |
| ZIP CODE | |
| TELEPHONE NUMBER (Include Area Code) | |

PLUMBING DIVISION

CHARITABLE PARTICIPATION VIA PLUMBING CODE UPDATE CLASS

By Robert Konyndyk, Chief
Plumbing Division

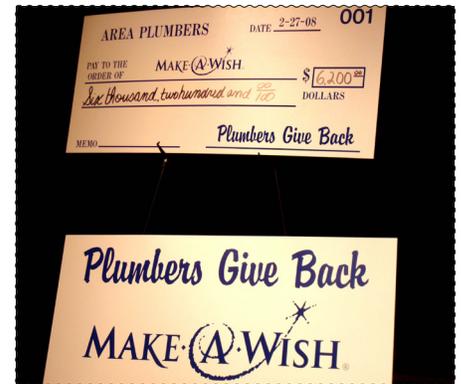
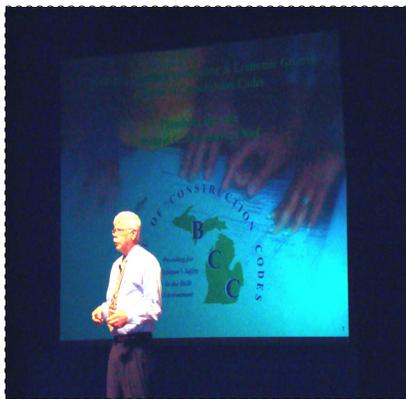
The Plumbing Division recently participated in a required code update class which raised \$6,200.00 for the Make-A-Wish-Foundation conducted at Lake Michigan College in Benton Harbor, February 27, 2008.

Mr. Ed Wainwright a local plumbing inspector in the Southwestern Michigan area was assisted by his staff, Susan Schramm and Julie Wainwright; along with state inspector Phyllis Centers. The class was attended by 124 Michigan licensed journey and master plumbers in the Southwestern Michigan and Indiana area. The class was a total non-profit event with attendees donating an attendance fee, the college donating facilities, Leet Supply of St. Joseph and Mort Supply of Benton Harbor covering lunch and audio visual costs respectively.

Ms. Erica Hunt of the Make-A-Wish-Foundation noted the theme of the education event named "Plumbers Give Back" was extremely appropriate. The very large check pictured in amount and size will provide full sponsorship for the "Wish" of a child from that area.

The 5-hour code update classes are required by the new State Plumbing Act, 2003 PA 733 each new plumbing code cycle. The Plumbing Division begins each code cycle by conducting 9 to 10 classes for licensed plumbers on a request basis. Our participation is at no charge to benefit licensees and state citizens on plumbing code changes. Later, different code instructors become approved by the Bureau and State Plumbing Board to instruct the remaining licensees.

Questions may be directed to Robert Konyndyk at (517) 241-9330.



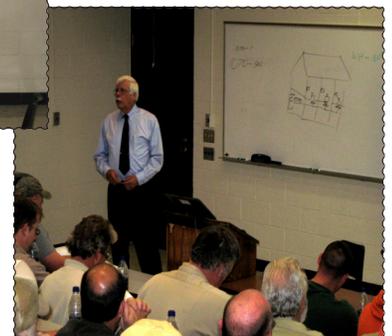
Walt Maner, Executive Director
Michigan Plumbing & Mechanical Contractors Association

Robert Konyndyk has conducted a series of six Michigan Plumbing Code update classes for the Michigan Plumbing & Mechanical Contractors Association.

The classes have been held in various areas around Michigan - Clio, Gaylord, Howell, Kalamazoo, Mt. Pleasant and Grand Rapids.



Here Bob conducts a class held at Kalamazoo Valley Community College in Kalamazoo, Michigan.



LICENSE EXAMINATION DATES

BCC ONLINE SERVICES

- [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](#)
- [Online Code Training Series](#)

BCC QUICK LINKS

- [Online Permitting](#)
- [Online License Renewals](#)
- [Codes & Standards Order Form](#)
- [Statewide Jurisdiction List](#)
- [Local School Construction Enforcement List](#)
- [Product Approvals](#)

The Bulletin is a quarterly publication of the Bureau of Construction Codes within the Department of Labor & Economic Growth.

Editor in Chief

Henry L. Green

Editor:

Beth Hunter Aben

Created under the authority of
1972 PA 230.

| <u>Examination</u> | <u>Date</u> | <u>Location</u> | <u>Deadline</u> |
|---------------------------------------|--------------------|-------------------|--------------------|
| Boiler Installer and Repairer | June 4 & 5 | Okemos | May 9 |
| | Sept 3 & 4 | Okemos | Aug 8 |
| Boiler National Board | June 4 & 5 | Okemos | May 9 |
| | Sept 3 & 4 | Okemos | Aug 8 |
| Electrical/Fire Alarm/Sign Contractor | May 22 | Escanaba | April 24 |
| | June 27 | Okemos | May 29 |
| | July 30 | Okemos | July 2 |
| | Aug 19 | Okemos | July 22 |
| Fire Alarm Spec. Tech. / Sign Spec. | July 29 | Okemos | July 1 |
| Electrician - Journeyperson | June 23, 24, 25 | Okemos | May 26 |
| | Sept 24 | Escanaba | Aug 27 |
| Electrician - Master | June 26 | Okemos | May 28 |
| Elevator - Contractor/Cert. of Comp. | June 6 | Okemos | May 16 |
| | Aug 22 | Okemos | Aug 1 |
| Elevator Journeyperson | July 8 | Okemos | June 17 |
| | Sept 9 | Okemos | Aug 19 |
| Mechanical Contractor | June 3 | Lansing | May 5 |
| | Aug 5 | Escanaba | July 8 |
| Plumbing - Contractor | June 11 | East Lansing | |
| | July 17 | Escanaba | |
| Plumbing - Master and Journey | June 4 | East Lansing | |
| | July 17 | Escanaba | |

Dates and times are subject to change. Visit the BCC website for updates.

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