

ARKANSAS REGISTER

Proposed Rule Cover Sheet



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Name of Department _____

Agency or Division Name _____

Other Subdivision or Department, If Applicable _____

Previous Agency Name, If Applicable _____

Contact Person _____

Contact E-mail _____

Contact Phone _____

Name of Rule _____

Newspaper Name _____

Date of Publishing _____

Final Date for Public Comment _____

Location and Time of Public Meeting _____

**SUMMARY OF PROPOSED AMENDMENTS TO THE
ADMINISTRATIVE RULES REGARDING THE BOARD OF
ELECTRICAL EXAMINERS**

DEPARTMENT OF LABOR AND LICENSING

February 25, 2022

The purpose of the proposed rule is to update the state electrical code and standards for the conduct of electrical work from the 2017 edition of the National Electrical Code to the 2020 edition of National Electrical Code.

010.13-008 The National Electrical Code

- A.** The Board hereby adopts and incorporates herein the National Electrical Code, ~~2017~~ 2020 edition of the National Fire Protection Association.
- B.** The National Electrical Code, ~~2017~~ 2020, shall be the standard for the construction, installation, repair, and maintenance of electrical facilities and the performance of electrical work.
1. Notwithstanding the provisions of the ~~2017~~ 2020 National Electrical Code, arc fault circuit interrupters shall not be required in kitchens and laundry rooms.
- C.** In the event there are updates and new editions to the National Electrical Code, the Board shall, after notice and public hearing, adopt such changes and editions which it determines are necessary to insure the public health and safety.
- D.** The statewide standards shall guarantee a uniform minimum standard for the construction, installation, and maintenance of electrical facilities and for the performance of electrical work.
- E.** The Board hereby adopts and incorporates herein the Standard Practices for Good Workmanship in Electrical Contracting, American National Standards Institute/National Electrical Contractors Association 1-2006, as the guide for the quality and the standard of workmanship in the installation of electrical equipment.
- F.** This rule does not include any later amendments or editions of the standards incorporated by reference.
- G.** Copies of these standards incorporated by reference can be viewed in the offices of the Electrical Division or can be obtained by contacting the following:

National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471
1-800-344-3555
www.nfpa.org

FINANCIAL IMPACT STATEMENT

PLEASE ANSWER ALL QUESTIONS COMPLETELY

DEPARTMENT Department of Labor and Licensing

DIVISION Board of Electrical Examiners, Division of Labor

PERSON COMPLETING THIS STATEMENT Miles Morgan

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FAX NO. (501) 682-4535

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To comply with Ark. Code Ann. § 25-15-204(e), please complete the following Financial Impact Statement and file two (2) copies with the Questionnaire and proposed rules.

SHORT TITLE OF THIS RULE Section 010.13-008, The National Electrical Code

1. Does this proposed, amended, or repealed rule have a financial impact? Yes ☒ No ☐

2. Is the rule based on the best reasonably obtainable scientific, technical, economic, or other evidence and information available concerning the need for, consequences of, and alternatives to the rule?
Yes ☒ No ☐

3. In consideration of the alternatives to this rule, was this rule determined by the agency to be the least costly rule considered? Yes ☒ No ☐

If an agency is proposing a more costly rule, please state the following:

- a) How the additional benefits of the more costly rule justify its additional cost;

- b) The reason for adoption of the more costly rule;

- c) Whether the more costly rule is based on the interests of public health, safety, or welfare, and if so, please explain; and

- d) Whether the reason is within the scope of the agency's statutory authority, and if so, please explain.

4. If the purpose of this rule is to implement a federal rule or regulation, please state the following:

a) What is the cost to implement the federal rule or regulation?

Current Fiscal Year

Next Fiscal Year

General Revenue _____
Federal Funds _____
Cash Funds _____
Special Revenue _____
Other (Identify) _____

General Revenue _____
Federal Funds _____
Cash Funds _____
Special Revenue _____
Other (Identify) _____

Total \$ 0.00

Total \$ 0.00

b) What is the additional cost of the state rule?

Current Fiscal Year

Next Fiscal Year

General Revenue _____
Federal Funds _____
Cash Funds _____
Special Revenue _____
Other (Identify) _____

General Revenue _____
Federal Funds _____
Cash Funds _____
Special Revenue _____
Other (Identify) _____

Total \$ 0.00

Total \$ 0.00

5. What is the total estimated cost by fiscal year to any private individual, entity and business subject to the proposed, amended, or repealed rule? Identify the entity(ies) subject to the proposed rule and explain how they are affected.

Current Fiscal Year

Next Fiscal Year

\$ 0 to \$945

\$ 0-\$945

There may be additional costs of new construction. It will vary depending on the size of the construction project and the options selected by the owner or builder. This is particularly true for commercial projects. For residential projects, the board's Chief Inspector estimates that for an all-electric 1500 square foot home, the maximum additional cost would be \$945.

6. What is the total estimated cost by fiscal year to state, county, and municipal government to implement this rule? Is this the cost of the program or grant? Please explain how the government is affected.

Current Fiscal Year

Next Fiscal Year

\$ -0-

\$ -0-

There will be no costs to state, county, or municipal government to implement this rule.

7. With respect to the agency's answers to Questions #5 and #6 above, is there a new or increased cost or obligation of at least one hundred thousand dollars (\$100,000) per year to a private individual, private entity, private business, state government, county government, municipal government, or to two (2) or more of those entities combined?
Yes ☐ No ☒

If YES, the agency is required by Ark. Code Ann. § 25-15-204(e)(4) to file written findings at the time of filing the financial impact statement. The written findings shall be filed simultaneously with the financial impact statement and shall include, without limitation, the following:

- (1) a statement of the rule's basis and purpose;
- (2) the problem the agency seeks to address with the proposed rule, including a statement of whether a rule is required by statute;
- (3) a description of the factual evidence that:
 - (a) justifies the agency's need for the proposed rule; and
 - (b) describes how the benefits of the rule meet the relevant statutory objectives and justify the rule's costs;
- (4) a list of less costly alternatives to the proposed rule and the reasons why the alternatives do not adequately address the problem to be solved by the proposed rule;
- (5) a list of alternatives to the proposed rule that were suggested as a result of public comment and the reasons why the alternatives do not adequately address the problem to be solved by the proposed rule;
- (6) a statement of whether existing rules have created or contributed to the problem the agency seeks to address with the proposed rule and, if existing rules have created or contributed to the problem, an explanation of why amendment or repeal of the rule creating or contributing to the problem is not a sufficient response; and
- (7) an agency plan for review of the rule no less than every ten (10) years to determine whether, based upon the evidence, there remains a need for the rule including, without limitation, whether:
 - (a) the rule is achieving the statutory objectives;
 - (b) the benefits of the rule continue to justify its costs; and
 - (c) the rule can be amended or repealed to reduce costs while continuing to achieve the statutory objectives.