

STATE OF ALABAMA)

COUNTY OF BALDWIN)

**RESOLUTION #2025-067
OF THE
BALDWIN COUNTY COMMISSION**

PROVIDING FOR THE ADOPTION OF NEW BUILDING LAWS AND CODES IN BALDWIN COUNTY PURSUANT TO AUTHORITY GRANTED AT SECTION 41-9-166 OF THE CODE OF ALABAMA 1975 AND OTHER APPLICABLE LAWS; FURTHER, REPEALING *RESOLUTION #2019-075 AND RESOLUTION #2020-119 OF THE BALDWIN COUNTY COMMISSION*;

WHEREAS, upon the advice rendered by the Building Official of Baldwin County, Alabama, said Building Official has recommended to this honorable county governing body, in the interest of the public health, safety, and welfare of the general public, the adoption by the Baldwin County Commission of new building laws and codes applicable to Baldwin County, Alabama; and

WHEREAS, the Baldwin County Commission recognizes the authority at Section 41-9-166 of the Code of Alabama 1975 pertaining to the adoption of building laws and codes.

WHEREAS, On March 5, 2025, after the required four-week public notification period set forth by Section 41-9-166 of the Code of Alabama 1975, the Baldwin County Commission conducted a public hearing on the adoption of the proposed new building laws and codes; and

WHEREAS, at this time and upon the advice rendered by the Building Official of Baldwin County, Alabama, this honorable county governing body, in the interest of the public health, safety, and welfare of the general public, adopts new building laws and codes applicable to Baldwin County, Alabama; now therefore

BE IT RESOLVED, BY THE BALDWIN COUNTY COMMISSION, IN REGULAR SESSION ASSEMBLED, that, by this instrument, a resolution of the governing body of Baldwin County, Alabama, and in the interest of public health, safety, and welfare of the general public, we hereby adopt, effective commencing March 5, 2025, new building laws and codes applicable to Baldwin County, Alabama as follows:

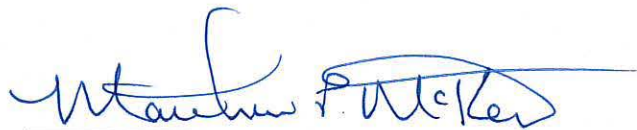
The following codes, amendments, and modifications shall apply to all projects within the Baldwin County Building Permit Jurisdiction:

1. 2024 International Building Code (IBC) with amendments
2. 2024 International Residential Code (IRC) with amendments
3. 2024 International Mechanical Code (IMC)
4. 2024 International Plumbing Code (IPC) with amendments
5. 2024 International Fuel Gas Code (IFGC)
6. 2018 International Energy Conservation Code (IECC) with amendments
7. 2023 National Electrical Code (NEC) with amendments
8. 2025 Baldwin County Building Code Modifications

FURTHER, BE IT RESOLVED, BY THE BALDWIN COUNTY COMMISSION, IN REGULAR SESSION ASSEMBLED, that, by this instrument, a resolution of the governing body of Baldwin County, Alabama, and in the interest of public health, safety, and welfare of the general public, we hereby adopt, effective March 5, 2025.

FURTHER, BE IT RESOLVED , BY THE BALDWIN COUNTY COMMISSION, IN REGULAR SESSION ASSEMBLED, that, by this instrument, a resolution of the governing body of Baldwin County, Alabama, the prior building laws and codes codified at Resolution #2019-075 (adopted during the May 21, 2019 regular meeting) and the amendments to the prior building laws and codes codified at Resolution # 2020-119 (adopted during the October 6, 2020 regular meeting), shall be rescinded and repealed commencing March 5, 2025.

DONE, Under the Seal of the County Commission of Baldwin County, Alabama, on this the 5th day of March 2025.

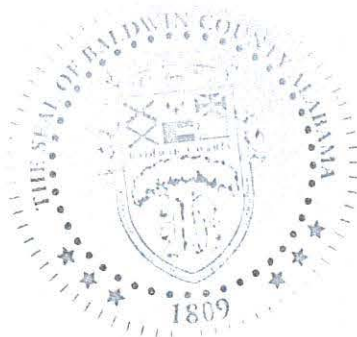


Commissioner Matthew P. McKenzie, Chairman

ATTEST:



Roger H. Rendleman, County Administrator



BALDWIN COUNTY COMMISSION CODE ADOPTION

ADOPTED AND ENFORCED MARCH 5, 2025

1. 2024 International Building Code (IBC) with amendments
2. 2024 International Residential Code (IRC) with amendments
3. 2024 International Mechanical Code (IMC)
4. 2024 International Plumbing Code (IPC) with amendments
5. 2024 International Fuel Gas Code (IFGC)
6. 2018 International Energy Conservation Code (IECC) with amendments
7. 2023 National Electrical Code (NEC) with amendments
8. 2025 Baldwin County Building Code Modifications

AMENDMENTS

2024 International Building Code (IBC):

1. Amend Section 104.7 (*Official records*) to state: "The building official shall keep official records as required by Sections 104.7.1 through 104.7.5. Such official records shall be retained as per Alabama State Law."
2. Amend Section 202 (*Definitions*) to add the following definition:
ACCESSIBLE FROM GRADE. Any opening where the top of the opening is less than or equal to eight (8) feet above grade plane or an adjacent walking surface.
3. Amend Section 1202.3 (*Unvented attic and unvented enclosed rafter assemblies*) to remove Condition 5.2 in its entirety.
4. Amend Section 1609.3 (*Basic design wind speed*) to state: "The basic wind speed, V, in mph, for the determination of the wind loads shall be determined by the ASCE Hazard Tool website <https://ascehazardtool.org>."

5. Remove Section 1705.2.6 (*Metal building systems*) in its entirety.
6. Amend Section 2402.1 (*Glazing Replacement. General*) to state: "The installation of replacement glass shall meet or exceed the ratings of the existing glass being replaced."
7. Amend Section 2902.1 (*Minimum number of fixtures*) to include, "Minimum fixture requirements may be altered upon approval of the Building Official".
8. Amend Section 2902.2 (*Separate facilities*) to remove Exception 5 and Exception 6 in their entirety.
9. Adopt Appendix C, *Group U – Agricultural Buildings*
10. Adopt Appendix H, *Signs*
11. Adopt Appendix P, *Sleeping Lofts*

2024 International Residential Code (IRC):

1. Amend Section R104.7 (*Official records*) to state: "The building official shall keep official records as required by Sections R104.7.1 through R104.7.5. Such official records shall be retained as per Alabama State Law."
2. Amend Section 105.2 (*Work Exempt from Permit*) Exemption 1 to replace "200 square feet (18.52 m²)" with "400 square feet (37.04 m²)".
3. Amend Section 105.2 (*Work Exempt from Permit*) Exemption 2 to state: "Fences made of chain-link, wrought iron, wood, or other similar material."
4. Amend Section 105.2 (*Work Exempt from Permit*) Exemption 10 to replace "200 square feet (18.52 m²)" with "400 square feet (37.04 m²)".
5. Amend Section R202 (*Definitions*) to add the following definition:
ACCESSIBLE FROM GRADE. Any opening where the top of the opening is less than or equal to eight (8) feet above grade plane or an adjacent walking surface.
6. Amend Section R301.2.1 (*Wind design criteria*) to state: "Buildings and portions thereof shall be constructed in accordance with the wind provisions of this code using the ASCE Hazard Tool website <https://ascehazardtool.org>."

7. Remove Section R309.2 (*One- and two-family dwellings automatic sprinkler systems*) in its entirety.
8. Remove Chapter 11 (*Energy Efficiency*) in its entirety and replace with the requirements of the 2018 International Residential Code (IRC) Chapter 11 (*Energy Efficiency*) in its entirety.
9. Amend Section P2503.4 (*Building sewer testing*) to replace “10-foot (3048 mm) head of water” with “5-foot (1524 mm) head of water”.
10. Amend Section P2503.5.1 (*Rough plumbing*) item 1 (*Water test*) to replace “not less than 10-feet (3048 mm) above highest fitting connection” with “not less than 5-feet (1524 mm) above highest fitting connection”.
11. Remove Section P2503.6 (*Shower liner test*) in its entirety.
12. Remove Section E3901.4.2 (*Island and peninsular countertops and work surfaces*) and Section E3901.4.3 (*Receptacle outlet location*) in their entirety and replace with the requirements of the 2018 International Residential Code (IRC) Sections E3901.4.2 (*Island countertop spaces*), E3901.4.3 (*Peninsular countertop space*), and E3901.4.5 (*Receptacle outlet location*).
13. Remove Section E3902.12 (*Specific appliance outlets*) in its entirety.
14. Amend Section E3902.14 (*Outdoor outlets*) to remove the following sentence from Exception 3: “This exception shall expire September 1, 2026. [210.8(F)]”
15. Adopt Appendix BB, *Tiny Houses*
16. Adopt Appendix BD, *Home Day Care Occupancy*
17. Adopt Appendix BF, *Patio Covers*
18. Adopt Appendix BO, *Existing Buildings and Structures*

2024 International Plumbing Code (IPC):

1. Amend Section 312.2 (*Drainage and vent water test*) to replace all sections that state “10-foot (3048 mm) head of water” or “10-feet (3048 mm) head of water” with “5-foot (1524 mm) head of water” or “5-feet (1524 mm) head of water”.

2. Remove Section 312.10 (*Shower liner test*) in its entirety.
3. Amend Section 403.1 (*Minimum number of fixtures*) to include, "Minimum fixture requirements may be altered upon approval of the Building Official".
4. Amend Section 403.2 (*Separate facilities*) to remove Exception 5 and Exception 6 in their entirety.

2018 International Energy Conservation Code (IECC):

1. Remove International Energy Conservation Code (IECC) Residential Provisions in its entirety.

2023 National Electrical Code (NEC):

1. Remove Section 210.8(D) (*Specific Appliances*) in its entirety.
2. Remove Section 210.52(C)(2) (*Island and Peninsular Countertops and Work Surfaces*) in its entirety and replace with the requirements of the 2017 National Electrical Code (NEC) Section 210.52(C)(2) (*Island Countertop Spaces*).
3. Amend Section 210.8(F) (*Outdoor outlets*) to remove the following sentence from Exception 2: "This exception shall expire September 1, 2026."

RESCINDED MARCH 5, 2025

1. *International Building Code, 2018 (Section 903.2.9 Group S-1 amended 10/6/2020)*
2. *International Gas Code, 2018*
3. *International Mechanical Code, 2018*
4. *International Plumbing Code, 2018*
5. *International Residential Code, 2018*
6. *International Energy Conservation Code, 2018*
7. *Baldwin County Supplemental Code for Residential Structures in addition to the IRC, 2018 (amended 10/6/2020)*
8. *National Electric Code, 2017 For Commercial Buildings and Residential Buildings containing more than two (2) dwelling units*

2025 BALDWIN COUNTY BUILDING CODE MODIFICATIONS

The provisions of these modifications are intended to complement the locally adopted codes and amendments. The elements of design not addressed by the provisions of these modifications shall be in accordance with the locally adopted codes.

ADMINISTRATIVE

1. All rough-in inspections (framing, mechanical, electrical, and plumbing) shall be scheduled as a four-way (4-way) inspection by the contractor responsible for construction.
2. A permit is not required for a non-commercial open-sided detached structure [two (2) walls or less] utilized as an agricultural structure, cabana, gazebo, playhouse, storage shed, tool barn, and/or similar use provided that the square footage does not exceed eight hundred (800) square feet.

DEFINITIONS

1. Accessible from Grade - Any opening where the top of the opening is less than or equal to eight (8) feet above grade plane or an adjacent walking surface.
2. Agricultural Structure - A structure designed and constructed to house farm implements, hay, grain, poultry, livestock, or other horticultural products. This structure shall not be a place of human habitation or a place of employment where agricultural products are processed, treated, or packaged, nor shall it be a place used by the public.
3. Calculated ICC Valuation - The valuation used to calculate permit fees that is determined by the International Code Council (ICC) Building Valuation Data table plus or minus any applicable multiplier deemed necessary by the Building Official
4. Job Valuation - The cost of labor and materials or the contract amount
Note: When job valuation is used to calculate permit fees, a copy of the contract listing the job valuation signed by both parties may be required.

FLOOD ZONES / SPECIAL FLOOD HAZARD AREAS

1. A design flood elevation (DFE) of one (1) foot above FEMA's established base flood elevation (BFE) is required.
2. All federal, state, and local requirements including the Baldwin County Floodplain Development Ordinance shall be met.

MANUFACTURED HOUSING

1. Manufactured homes located within a flood zone shall require structural/foundation plans that have been prepared, signed, dated, and stamped by a design professional who is licensed by the State of Alabama.
2. All egress doors require a minimum thirty-six (36) inch landing with stairs that are not attached to the unit and shall meet all applicable requirements of 2024 IRC.
3. An AMHC installer's approval sticker must be affixed to the unit at the time of the final inspection.
4. Habitable additions to any manufactured home shall require structural plans that have been prepared, signed, dated, and stamped by a design professional licensed by the State of Alabama.

MODULAR HOMES

1. Plans stamped by the Alabama Manufactured Home Commission (AMHC) shall be required.
2. Modular Homes shall be certified by an Alabama Registered Engineer to meet adopted wind loads.
3. Foundation and/or anchorage plans shall be required and must be prepared, signed, dated, and stamped by a design professional who is licensed by the State of Alabama.

ROOF COVERINGS

Asphalt Shingles – Requirements

Wind Speed	Shingle Testing Standard/Classification
130 mph or greater	ASTM D7158 Class H <u>or</u> ASTM D3161 Class F

1. All roof coverings and underlayment shall be removed (exceptions #9 and #10 below and exceptions from 2024 IRC Section 908.3) and any roof decking attached with staples or nailing pattern less than six (6) inches on center (OC) edge and six (6) inches OC intermediate shall be re-nailed with #8D ring shank nails to meet six (6) inches OC edge and intermediate.
2. Asphalt shingles shall be installed according to the manufacturer's installation instructions for high wind areas with a minimum of six (6) nails.
3. All asphalt shingle roof covering underlayment shall be of a synthetic tear resistant polypropylene, polyester or fiberglass fabric certified by an approved testing agency or ICC-ES report. The Building Official may approve an equal or higher performing product. Asphalt felt roofing underlayment shall not be installed as a roof covering underlayment.
 - Roof underlayment shall be installed and fastened in accordance with the manufacturer's installation instructions.
 - NOTE: Most manufacturers do not allow staples as an approved fastener or staple button caps
4. All aluminum/vinyl soffit covering shall be attached to minimum 7/16 OSB or plywood or minimum 2x2 wood supports eight (8) inch OC maximum.
5. Metal roof covering shall be installed per manufacturer's installation instructions for High Wind Zone minimum fastening requirements: Metal roof covering shall be fastened to roof assembly with a maximum two (2) foot OC spacing of fasteners in the length dimensions of the panels. The minimum number of fasteners in width dimension of the panel shall be no less than four (4) inches.
6. 1x4 or 2x4 wood purlins for attachment of metal roof coverings shall be a maximum of two (2) feet OC. Wood purlins shall be nailed with a minimum of two (2) deformed (i.e., spiral or ring shank) #16D nails into existing rafters at maximum of twenty-four (24) inches OC.

7. Roof decks shall be nailed in accordance with the engineered drawings but no less than six (6) inches OC maximum intermediate and edge, with minimum #8D irregular shank (i.e., ring shank or spiral) nails with full round heads. Staples are not permitted for fastening of the roof decking.
8. Roof deck seams shall be taped with a minimum four (4) inch peel and stick tape meeting ASTM D-1970 or entire roof deck covered and sealed with peel and stick underlayment meeting ASTM D-1970 or closed cell foam meeting ASTM D-1622 may be applied underneath to each side of framing member and sheathing seams to achieve a sealed roof deck. Other equal or greater methods may be approved by the Building Official.
9. Metal galvalume roof cover will be allowed over one (1) layer of shingles installed per manufacturer's installation instructions.
10. One (1) layer of additional shingles will be allowed over one (1) layer of existing three-tab (3-tab) shingles.

STRUCTURAL

1. All new construction and alterations shall require structural plans that have been prepared, signed, dated, and stamped by a design professional who is licensed by the State of Alabama.
2. Trusses manufactured in states other than Alabama may be approved at the Building Official's discretion.
3. Windows must have a minimum rating of DP50 or PG50 unless approved by the engineer of record.
4. The installation of replacement doors, windows, or glass must meet or exceed the existing performance ratings.
5. ~~Any glazed opening not accessible from grade or an adjacent walking surface shall be impact rated. This applies for new construction and new additions only.~~
Item #5 is currently under review and will not be enforced until further notice.

6. ~~A minimum of one (1) emergency escape and rescue opening located within any room that requires emergency egress shall be impact rated. This applies for new construction and new additions only.~~

Item #6 is currently under review and will not be enforced until further notice.

7. Engineered plans for non-habitable residential accessory structures and agricultural structures under two thousand five hundred (2,500) square feet may not be required at the Building Official's discretion.
8. Any structural design that integrates into an existing habitable residential structure (such as roof decking, rafters, trusses, or top plate) shall require structural plans that have been prepared, signed, dated, and stamped by a design professional who is licensed by the State of Alabama.
9. Cargo lifts, platform lifts, or similar lifts that are installed on porches and decks will require a gate at the opening that is interlocking with the lift door, self-latching, self-closing, and the same height as the guard rail installed. The guard rails shall meet all applicable code requirements.
10. When insulation is required underneath a conditioned space to complete the structure's thermal envelope, closed cell foam or other approved methods shall be required.