

2024 Code Adoption Committee Packet



Documents included:

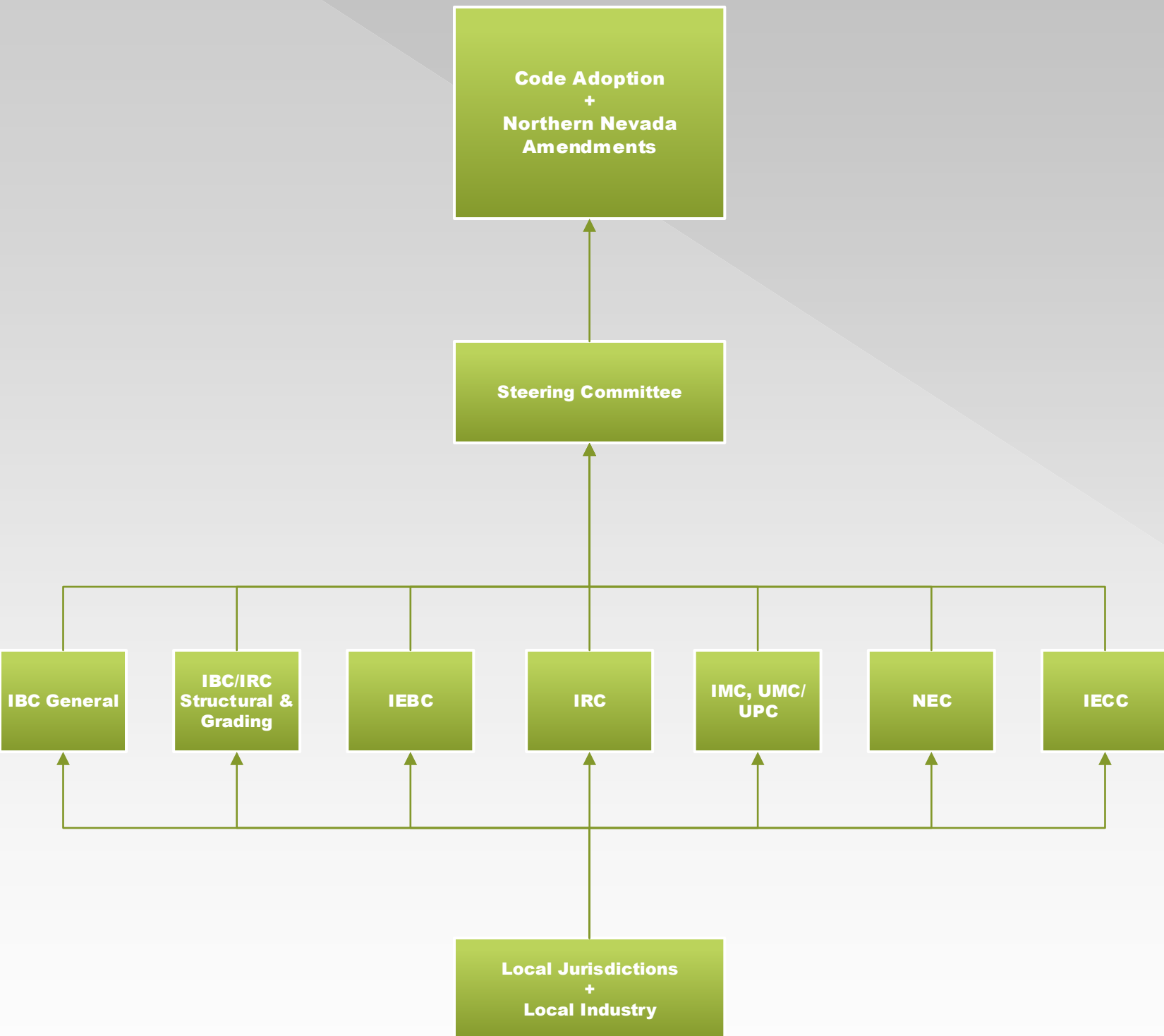
- Code Adoption Process Timeline
- 2024 Code Adoption Process
- 2024 Code Adoption Bylaws
- Mandatory Standing Technical Committee Meeting Agenda Templates
- 2024 Code Amendment Justification Form
- Example 2018 Code Amendment Justification Form

2024 NNICC Code Adoption Process Overview

All Dates are Subject to Change

| Target Date: | Item: |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| September, 2023 | Request for Assistance Jurisdictional and Industry Technical Committees |
| October 6, 2023 | Steering Committee Sign-Up Deadline |
| October 18, 2023 | Steering Committee Kick-Off Meeting |
| October 30, 2023 | Code Adoption Sign-Up Deadline |
| November 7, 2023 | 2024 Code Adoption Kick-Off Meeting |
| November 13, 2023 | NEC, IMC, UPC/UMC, IEBC, and IBC Technical Committee Meetings Begin – Committee Membership established on 11/7/23 and the first meeting to take place the week of 11/13/23-11/17/23 |
| January 19, 2024 | NEC, IMC, UPC/UMC, IEBC, and IBC Technical Committee Amendments Due to Technical Committees – Drop Dead Date 1/19/24 . No amendments will be considered beyond this date. |
| January, 2024 | Steering Committee Reviews, Coordinates & Resolves Industry Feedback on NEC, IMC, UPC/UMC, IEBC, and IBC Technical Committee Amendments. |
| February, 2024 | First meeting set for IBC/IRC Structural, IRC and IECC Technical Committees By Steering Committee |
| March, 2024 | Draft Amendments from IBC/IRC Structural, IRC and IECC Technical Committees - Drop Dead date 03/31/24 . No amendments will be considered beyond this date. |
| April, 2024 | All Technical Committee Amendments Due to Steering Committee – Drop Dead Date 4/30/23 |
| April, 2024 | Steering Committee Begins Review and Coordination of Amendments |
| May 2024 | NNICC Board Reviews All Amendments |
| End of May, 2024 | Industry Meeting: Present Proposed Amendments & Receive Feedback |
| June, 2024 | Steering Committee Reviews & Resolves Industry Feedback – Approval of Northern Nevada Amendments by 6/20/24 |
| June, 2024 | Final Amendment Packages Completed |
| July, 2024 | Jurisdictions Begin Adoption Process |
| August, 2024 | Begin grace period for accepting 2024 codes |
| January, 2025 | Effective date of 2024 Codes 1/1/25 |

2024 Code Adoption Process



Step 4: Jurisdictional Code Adoption

The Final Amendment Package is sent to industry groups and local jurisdictions begin the adoption process. Once the adoption process is complete and a grace period for prior code submittals is passed, the 2024 codes are passed into law and are fully in effect.

Step 3: Steering Committee Meetings

The Steering Committee receives and coordinates proposed amendments from the Standing Technical Committees. Providing oversight and final approval on proposed amendments. After presenting proposed amendments to local industry and receiving feedback, the Steering Committee resolves industry feedback and creates the Final Amendment Package.

Step 2: Standing Technical Committee Meetings

Local industry professionals and staff from participating jurisdictions come together to form the Standing Technical Committee membership. In an advisory capacity, the Standing Technical Committee provides suggestions, commentary, feedback, and proposes code amendments to the Steering Committee.

Step 1: Call for Participation

The Chair of the Steering Committee (or their designated representative) reaches out to local jurisdictional and industry partners for assistance with the code adoption process and committee formation. Interested parties apply to serve as committee members and secretaries.



Northern Nevada International Code Council (NNICC)

2024 Code Adoption Bylaws

ADOPTED CODES AND LOCAL AMENDMENT CRITERIA

Section 1 - Adopted Codes

Member jurisdictions shall adopt the following national model codes:

- 2024 International Building Code published by the International Code Council
- 2024 International Existing Building Code published by the International Code Council
- 2024 International Residential Code published by the International Code Council
- 2024 International Mechanical Code published by the International Code Council
- 2024 Uniform Mechanical Code published by the International Association of Plumbing and Mechanical Officials
- 2024 Uniform Plumbing Code published by the International Association of Plumbing and Mechanical Officials
- 2024 International Energy Conservation Code published by the International Code Council
- 2023 National Electrical Code published by the National Fire Protection Association

Section 2 - Local Amendment Criteria

Northern Nevada jurisdictions shall limit amendments to the national model codes specified in Section 1 of this Article to the following:

- A. Amendments required to address local topographic conditions;
- B. Amendments required to address local geologic conditions;
- C. Amendments required to address local climatic conditions;
- D. Amendments required to address special uses and occupancies;
- E. Amendments required to correlate the provisions of a given national model code with other national model codes or prevailing State law.
- F. Amendments required to clarify the intent of the codes.
- G. Amendments required to address unique designs or systems not anticipated in the codes.
- H. Amendments required to provide for consistency in regional interpretation and application of the codes.
- I. Amendments required to address errata to the codes.

COMMITTEES

Section 1 - Steering Committee and Standing Technical Committees

The following shall constitute the Steering Committee and Standing Technical Committees of the NNICC:

Steering Committee - responsible for coordinating the activities of the various standing, special and ad-hoc committees and performing other duties as may be requested.

IBC General Committee - Provides technical expertise and support on architectural matters as they relate to the adoption, enforcement, application and interpretation of the architectural provisions of the adopted building code and standards and local amendments.

IBC/IRC Structural and Grading Committee - Provides technical expertise and support on structural and grading matters as they relate to the adoption, enforcement, application and interpretation of the structural and grading provisions of the adopted building and residential codes, standards and local amendments.

IEBC Existing Building Code Committee - Provides technical expertise and support on existing building construction matters as they relate to the adoption, enforcement, application and interpretation of the provisions of the adopted existing building code and standards and local amendments.

IRC Residential Code Committee - Provides technical expertise and support on residential construction matters as they relate to the adoption, enforcement, application and interpretation of the provisions of the adopted residential construction code and standards and local amendments.

IMC, UMC/UPC Plumbing/Mechanical Committee - Provides technical expertise and support on plumbing and mechanical matters as they relate to the adoption, enforcement, application and interpretation of the provisions of the adopted plumbing and mechanical codes and standards and local amendments.

NEC Electrical Committee - Provides technical expertise and support on electrical matters as they relate to the adoption, enforcement, application and interpretation of the provisions of the adopted electrical code and standards and local amendments.

IECC Energy Conservation Code Committee - Provides technical expertise and support on energy conservation matters as they relate to the adoption, enforcement, application and interpretation of the provisions of the adopted energy conservation codes, standards and local amendments.

Section 2 - Special Committees and Ad-Hoc Committees

The Steering Committee may from time to time form special or ad-hoc committees to conduct research and provide technical expertise and support on matters beyond the scope of the Standing Technical Committees.

Section 3 - Scope of Committee Authority

The Standing Technical Committees, Special Committee and Ad-Hoc Committees serve as technical advisors to the NNICC Steering Committee. In that advisory capacity, the committees have the authority required to investigate referenced technical matters in order to formulate policy recommendations that are forwarded to the NNICC Steering Committee for their consideration.

Section 4 - Committee Membership

The members of the Steering Committee shall consist of one Building Official or designated representative from each participating Northern Nevada Jurisdiction.

Membership on each Standing Technical Committee shall be comprised of five total voting members. Three designated representatives from jurisdictions and two representatives from the construction or design industry, building and material supply firms, companies, corporations, associations and individuals. The number of jurisdiction or industry non-voting representatives on any Standing Technical Committee shall not be limited.

Section 5 - Committee Voting Rights and Privileges

Voting on Steering Committee business matters is limited to one vote per jurisdiction.

Voting on matters brought before the Standing Technical Committees shall consist of three votes from jurisdictions and two votes from industry representatives for each committee. All matters shall have these five voting members or their proxies present for the vote to be conducted.

The two voting industry members of each committee shall be selected solely by the industry members serving on that committee.

In the event of the occasional absence of the designated voting representative of a jurisdiction serving on a standing technical committee, that jurisdiction may delegate another representative of a jurisdiction serving on the same committee to act as a proxy of the absent member on voting matters. No individual may cast more than one proxy vote. The committee chairman shall be advised of any proxy designation prior to proxy voting on any business matter before the committee. Individuals casting proxy votes shall state at the time of the vote that they are casting a proxy vote and state the name of the individual for whom the proxy vote is cast. All proxy votes shall be duly noted in the record of voting activity. Jurisdiction proxy voting designation may not be granted to any industry representative.

In the event of the occasional absence of the designated industry voting representative serving on a standing technical committee, that individual may delegate another industry representative serving on the same committee to act as a proxy of the absent industry member on voting matters. No individual may cast more than one proxy vote. The committee chairman shall be advised of any proxy designation prior to proxy voting on any business matter before the committee. Individuals casting proxy votes shall state at the time of the vote that they are casting a proxy vote and state the name of the individual for whom the proxy vote is cast. All proxy votes shall be duly noted in the record of voting activity. Industry proxy voting designation may not be granted to any jurisdiction.

Non-voting jurisdiction representatives and industry representatives on Standing Technical Committees serve in an advisory or consulting capacity and may bring up matters for discussion, may propose and second motions, but may not vote upon any matter pertaining to the business of the committee.

Standing Technical Committee Meeting Agenda – X/XX/XXXX

[Committee Name]

1st Committee Meeting

1. Roll Call
2. Discussion and appointment of Committee Secretary from members
3. Appointment of Voting Members from Industry and Jurisdictional Members
4. Schedule of Meeting Dates
 - a. Send to Steering Committee Secretary and Steering Committee Chair

Standing Technical Committee Meeting Agenda – X/XX/XXXX

[Committee Name]

XX Committee Meeting

1. Roll Call
2. Vote on Proposed Amendments to be sent to Steering Committee
 - a. Amendment 1 – Review Submitted Justification Form
 - b. Amendment 2 – Review Submitted Justification Form
 - c. Amendment 3 – Review Submitted Justification Form

Standing Technical Committee Meeting Agenda – X/XX/XXXX

Amendment Consideration Meeting

[Committee Name]

XX Committee Meeting

1. Roll Call
2. Discussion of Submitted Amendments
 - a. Fill out Amendment Justification Form – Retain for Digitization



NORTHERN NEVADA 2024 CODE AMENDMENT JUSTIFICATION FORM

Amendment No: _____ **Jurisdiction Votes:** Y N

Committee: _____ **Industry Votes:** Y N

Code Section: _____

State proposed amendment

Include the entire text of the code section to be amended. ~~Strike-out~~ portions amended or deleted. Underline added text.

Supporting statement

Indicate if this amendment is:

- Omission Local environment condition
 Compatibility Area standard practice

Documentation

Provide statistics, studies or supporting documents.

Cost analysis

State if amendment will increase or decrease building costs. Industry member should supply approximate cost (increase or decrease) of amendment.



NORTHERN NEVADA 2018 CODE AMENDMENT JUSTIFICATION FORM

State proposed amendment

Include the entire text of the code section to be amended. ~~Strike out~~ portions amended or deleted. Underline added text.

Section 910.2 Where required. (Smoke and Heat Removal)

Amend 910.2 to read as follows:

910.2 Where Required. Smoke and heat vents or a mechanical smoke removal system shall be installed as required by Sections 910.2.1 and 910.2.2.

Exceptions:

1. Frozen food warehouses used solely for storage of Class I and II commodities where protected by an *approved automatic sprinkler system*.
2. ~~Smoke and heat removal shall not be required in areas of buildings equipped with early suppression fast response (ESFR) sprinklers. Automatic smoke and heat vents are not required within areas of buildings equipped with early suppression fast-response (ESFR) sprinklers unless the area of Group F-1 or S-1 occupancy protected with the ESFR sprinklers has an exit access travel distance of more than 250 feet (76 200mmn).~~
3. Smoke and heat removal shall not be required in areas of buildings equipped with control mode special application sprinklers with a response time index of 50 $(m \times S)^{1/2}$ or less that are listed to control a fire in stored commodities with 12 or fewer sprinklers.

Supporting statement

Indicate if this amendment is:

- Omission Local environment condition
 Compatibility Area standard practice

Adding as previously adopted in the 2012 Northern Nevada Amendments. Updating wording and code sections to match 2018 IBC.

Documentation

Provide statistics, studies or supporting documents.

As adopted in the 2012 Northern Nevada Amendments.

Cost analysis

State if amendment will increase or decrease building costs. Industry member should supply approximate cost (increase or decrease) of amendment.

No increase or decrease to building costs.

SAMPLE