Regional Codes Coordinating Committee

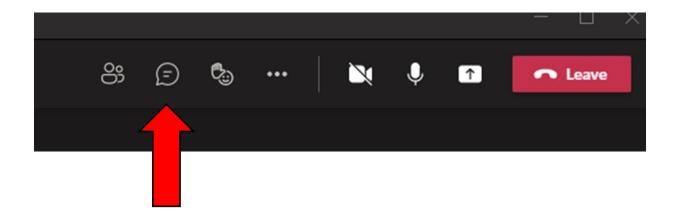
APRIL 12, 2022

STAFF CONTACT: CAROLYN HORNER



1. Welcome and Introductions.

Please type your name and entity in the chat box for attendance purposes



Action Items

2. Meeting Summary.

The January 11, 2022, meeting <u>summary</u> will be presented for approval.

Action Items

3. Regional Codes Coordinating Committee FY2022 Membership Voting. Prospective Members for one (1) vacant public sector seat will be considered for a new term. The term is the remainder of a FY22-FY23 term.

Regional Codes Coordinating Committee FY2022 Membership

Public Sector:

- One vacancy for a professional involved in municipal inspections with a **city or county** in North Central Texas who possesses technical expertise in construction codes (building, plumbing, electrical, mechanical, or residential).
 - Prospective Members:
 - ➤ Brady Cudd, Chief Building Official, Town of Prosper: elected
- > Brad Hearne, Community Development Manager, Tarrant County
- >Zackery Loiselle, Assistant Building Official, City of Celina
- ➤ Gail Lux, Building Official, City of Cedar Hill
- ➤ Payne Randell, Building Official, City of Keller

Action Items

4. Approval Sought for Appointment of RCCC Officer

The Vice-Chair position is vacant due to retirement. The RCCC members will take nominations for the open position. Members will vote on the nominations.

New Vice-Chair: Selso Mata, City of Plano

Discussion Items

5. Regional Codes Cost Share Participation

Funding Goal for FY22 = \$100,000

Invoices mailed October 2, 2021

Population (NCTCOG	Cost
Estimates)	
1 million+	\$7,500
750,000–999,999	\$7,000
500,000-749,999	\$6,000
350,000–499,999	\$5,000
200,000–349,999	\$4,150
100,000–199,999	\$3,250
50,000-99,999	\$2,150
25,000–49,999	\$1,400
10,000–24,999	\$1,000
Less than 10,000	\$500

Regional Codes Work Program Funding

Aubrey	Garland	Ponder
Benbrook	Godley	Prosper
Cedar Hill	Hickory Creek	Quinlan
Corinth	Highland Park	Richardson
Denton	Highland Village	Sunnyvale
Dublin	Justin	Tarrant County
Edgecliff Village	Kennedale	Watauga
Erath County	Lucas	Wilmer
Farmers Branch	Mansfield	
Farmersville	Murphy	
Ferris	Plano	

These entities have paid towards the cost share program for this fiscal year as of April 7, 2022.

Regional Codes Work Program Funding

Historic Cost Share Participation by Fiscal Year

2018 \$28,350

2019 \$24,350

\$27,450 – first year of mailed invoices, sent March 2020

\$29,700 – includes 2 private sector cost shares

2022 \$34,280 – as of April **7**, 2022

Discussion Items

6. Training Opportunities

City Efficiency Leadership Council (CELC) webinar

Codes: How They Assist with Renewable Energy and Transportation (in partnership with SECO and NCTCOG Transportation Dept.)

Date: May 4, 2022

Time: 10:00am-11:30am

Location: on Zoom

Registration required in

advance: https://us02web.zoom.us/webinar/register/WN Zwt 003SByGKptnKqqGaw

After registering, you will receive a confirmation email containing information about joining the webinar(s).

Discussion Items

6. Training Opportunities

May 4th, Metroplex Conference Room, NCTCOG Offices

1:00 – 2:30 pm: Significant Changes in the 2021 IECC (Residential) and How HB 3215 Fits In – This 60-90 minute presentation will cover the significant changes to the residential chapters of the 2021 IECC. We will also look at the energy code in general by discussing things such as compliance paths, mandatory items, paperwork for permit, plan review and inspection items and more.

3:00 - 4:00 pm: *IECC Inspection and Plan Review Certification Test Prep* — This class will prepare your staff to take and pass their ICC IECC certification test. We will go page by page through the IECC code book and discuss how to prepare for and pass the ICC IECC certification test. Many newer inspectors and plan reviewers don't know all the tips and tricks for effectively reading a code book and translating that to passing the certification test but after this course they will.

Registration required at https://www.nctcog.org/envir/regional-building-codes/training

Discussion/Presentation Item

7. Annual Regional Construction Code Survey Results

2022 North Central Texas Council of Governments Regional Construction Code Survey Results

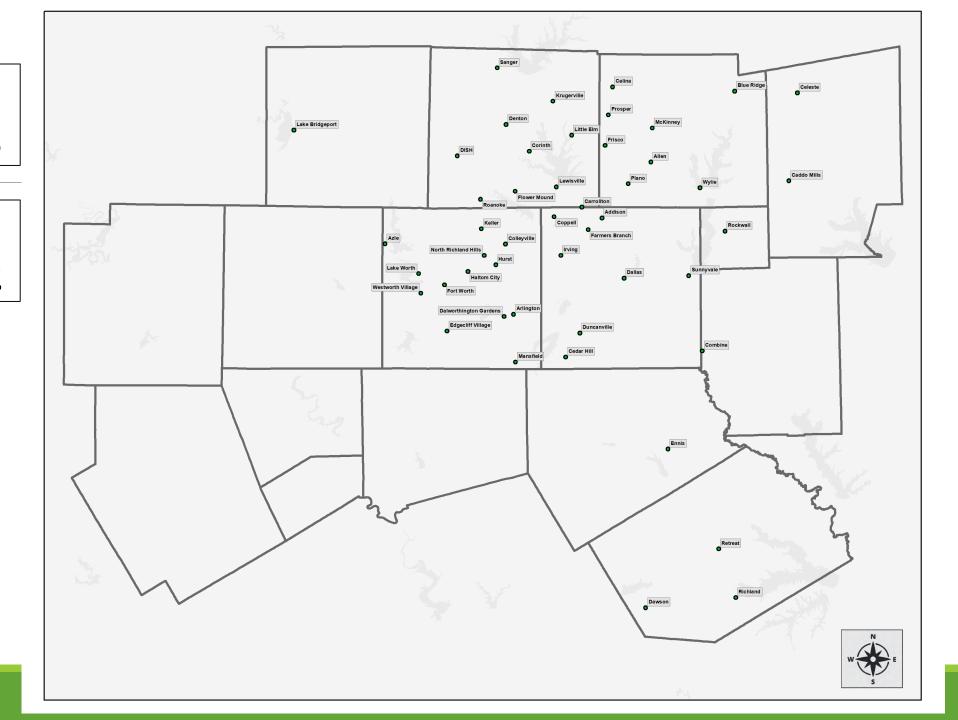
April 2022





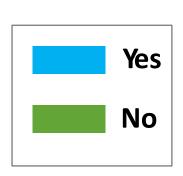
Regional City Responses - 48

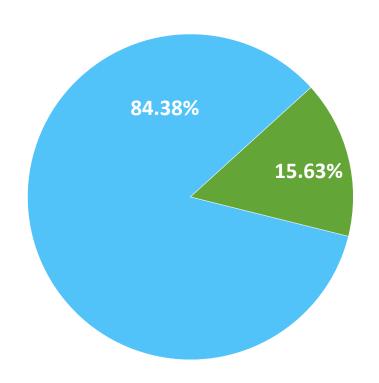
Total Responses - 52





Does your city utilize the NCTCOG Regional Code Amendments?

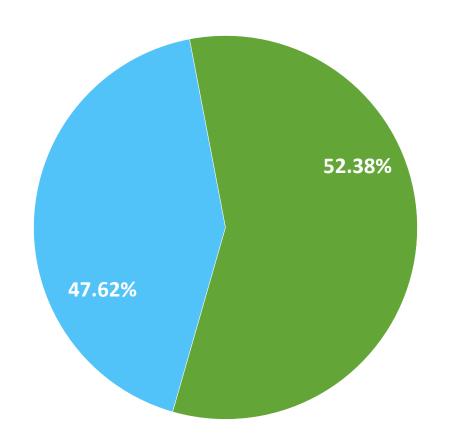


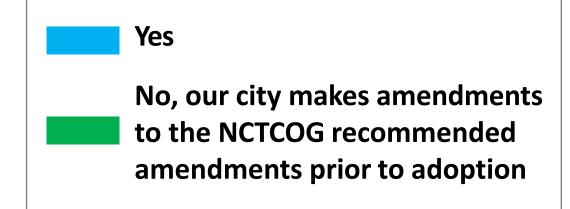


In total, **48 cities** from the **NCTCOG Region** were represented in the responses to this question.

Number of responses: 50

Does your city typically adopt NCTCOG's recommended amendments as published?

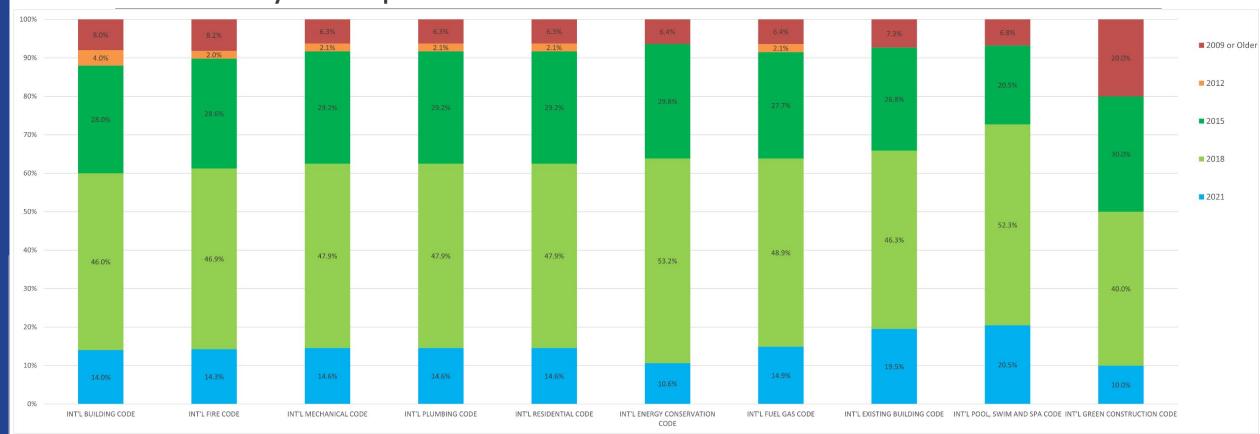




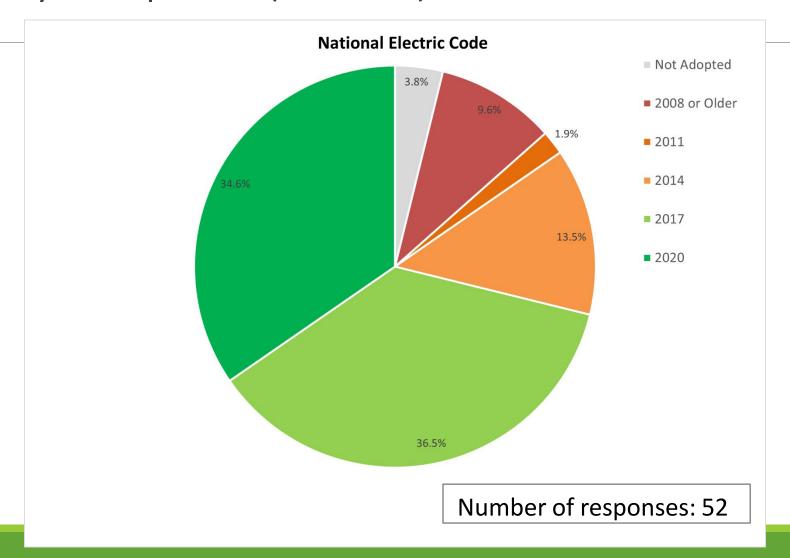
Number of responses: 47



Indicate the year of the code your city has most recently adopted.

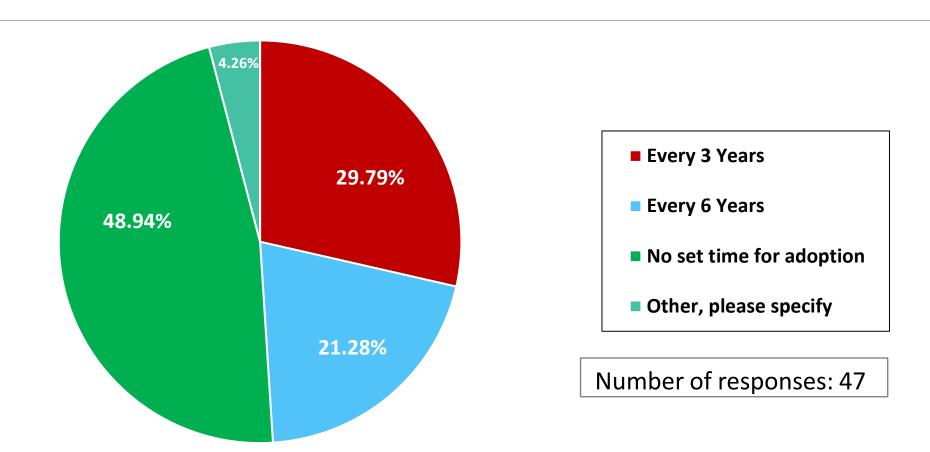


Indicate the year of the code your city has most recently adopted. (Cont'd)



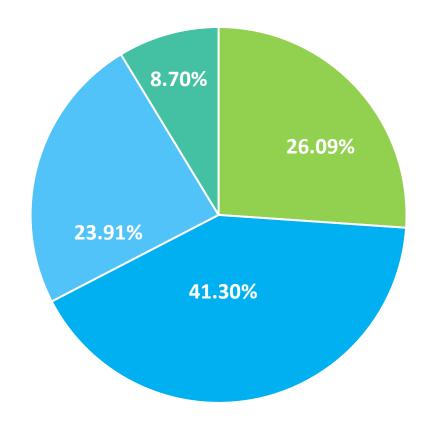


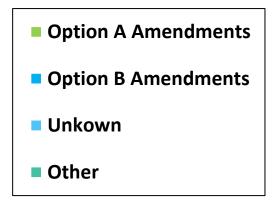
What is your city's code adoption schedule?





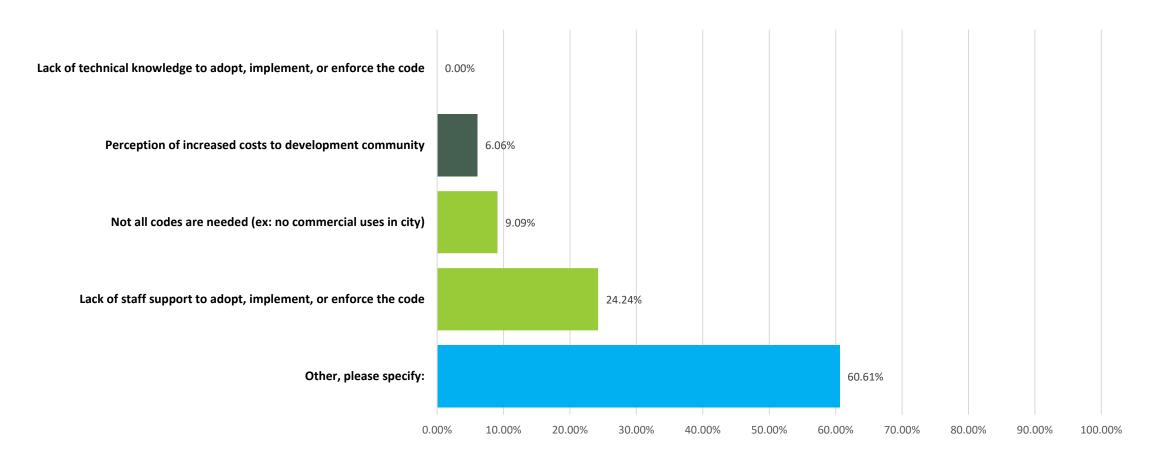
Option A amendments or Option B amendments?





Number of responses: 46

If you have not adopted the most recent version of the codes, please indicate why. (Choose all that apply.)



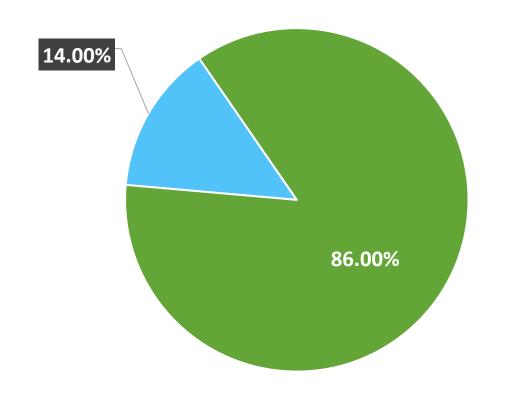


Some of the responses received for answer choice "Other" from previous question

- Currently in process of adopting 2021 codes
- We adopt every other code cycle
- On 6-year cycle and working to adopt 2021 codes now
- Adopting new codes planned for next Fiscal Year
- Staffing change working on it now
- We are a smaller city and try to stay within code cycle
- We feel it is not a need at this time, having adopted new codes a few years ago.
- Haven't gotten around to it yet



Does your city plan to adopt the 2021 International Green Construction Code (IgCC)?





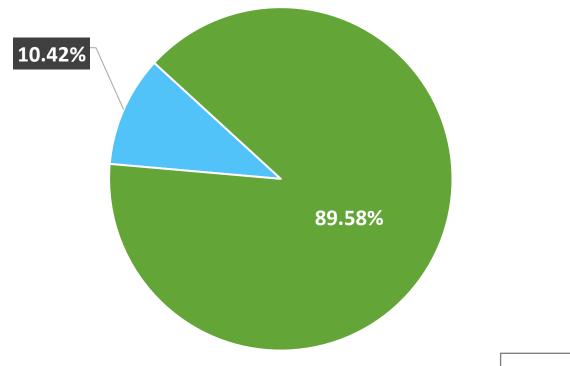
Number of responses: 50

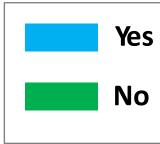
Some of the responses received for answer choice "If no, explain why" from previous question

- Adopting 2018 ICC
- Not a community need
- No regional or local interest
- Need to review and make determination
- Not enough staff and totally unnecessary
- We adopt the IECC. Green code isn't needed. If someone wants to build better than code, they can.
- With all the new energy efficient requirements the green codes are redundant
- All known "green" programs lack a full and rational cost/benefit analysis that accounts product(s) from cradle to grave
- Not enforceable, too broad
- We have not grown to any degree yet, so prohibitive codes are not in our best interest



Does your city need help adopting more current codes?





Number of responses: 48

What additional assistance would your city desire in relation to the code/amendment adoption process?

- Provide assistance to our city. We have no personnel for this process.
- Code comparison between the current code cycle and the previous two cycles.
- Educational literature for public/council on benefits.
- We need amendments regarding noise mitigation around airports.
- First adoption cycle; Not sure what deficiencies are in the adoption process.
- Help getting board membership to help with the support of code adoption.
- Working more directly with ESL and SECO to encourage more timely review on their part to sign off on the NCTCOG amendments.



With which codes is your municipality having the greatest enforcement issues?

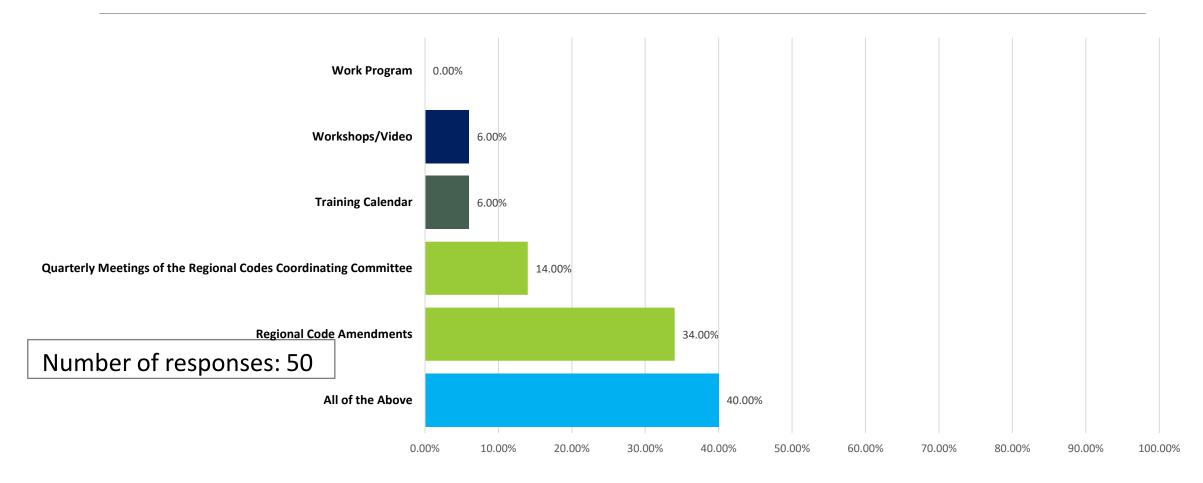
- Vacant and dilapidated structures
- Existing Building Code
- Fire sprinkler requirement
- IFC and IBC
- IEBC/IPMC
- The energy code. Each edition is progressively more stringent, and builders and developers find it hard to keep finding efficiencies without drastically affecting construction methodology.
- IRC
- Building, Plumbing, and Electrical



Please list any comments or suggestions regarding the NCTCOG amendments, code adoption process, or this survey.

- This survey is not necessarily for small cities that have no business or property taxes. We do not have sufficient staff to comply with the codes of this survey.
- NCTCOG should provide a step-by-step guide on how to adopt a new code edition
- Check codes sections to make sure they are correct.

Is your entity aware of the following resources provided by the Regional Codes Coordinating Committee? Select all that apply.





Visit https://arcg.is/0DSTSz for more interactive maps on building code adoption in North Central Texas!

Other Business and Roundtable Discussion

8. Future Agenda Items.

Other Business and Roundtable Discussion

9. Roundtable Topics/Other Business.

RCCC members and NCTCOG will share additional items of interest.

Other Business and Roundtable Discussion

10. Schedule for the Next RCCC Meeting.

The next meeting date is scheduled for **Tuesday, July 19, 2022,** at 9:30 AM.

Staff is seeking in put on format of this meeting. Options are virtual or in person at the NCTCOG offices. Please email Staff your preference by Friday, April 22nd.

Other Items

A list of upcoming events are on our website at

https://www.nctcog.org/envir/regional-building-codes/training

Other Items

11. Adjournment

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