

BUILDING CODE UPDATE COMMITTEE

Minutes for the October 2024 Meeting.

Name	Present		Means of Participation
	Yes	No	
Darrel Cross	\boxtimes		In Person
Robert Larue	\boxtimes		In Person
Kris Griffith			In Person
John Hawkins	\boxtimes		In Person
Chip Bradway	\boxtimes		In Person
David Cook	\boxtimes		Electronic Means (MS Teams)
James Murua	\boxtimes		In Person

MEETING DETAILS

Date: October 9, 2024

Time: 9:00am

Location: Indiana Government Center South, Conference Room B

1. Call to Order

Chairman Murua called the meeting to order at 9:01am.

2. Roll Call

Dave Cook is deployed with Indiana Task Force 1 for hurricane relief. All others present. Quorum met.

3. Review September Meeting Minutes

August minutes accidentally uploaded. Will correct for next meeting.

4. Review Code Change Proposals and Fiscal Impact

a. 467 – Chapter 2 Definitions – Design flood elevation – Proponent presented. Design flood elevation in building code is substantially similar to base flood elevation. Flood rules require that buildings be built to flood protection grade. Better to replace

definition to match administrative code. Approved.

- **b.** 476 502 Address identification Shelly Wakefield presented. Buildings don't always sit on the street, size of letters sometimes difficult to see. Planning and zoning often adopt addressing ordinances known as "planning and zoning laws." In lieu of someone not having that in jurisdiction, allows for an alternate. **Approved with amendments:** Delete Section 502.3.
- c. 463 507.4 Sprinklered, one-story (unlimited area) buildings Already approved. Withdrawn.
- d. 462 507.5 Two-story (unlimited area) buildings Withdrawn.
- e. 464 507.11 Group E buildings Deleting section in its entirety. Approved.

Motion: Approve.	Vote	
	Yes	No
Darrel Cross	\boxtimes	
Robert Larue		
Kris Griffith		
John Hawkins		
Chip Bradway		
David Cook		
James Murua		

f. 465 – 706.2 – Structural stability – If sprinklered on both sides of a fire wall, does not need to be structurally independent. Carryover amendment. Already covered in proposal 345. **Withdrawn.**

g. 353 – 918 – Emergency responder communication coverage -- Mr. Larue clarified that the section in the building code does not impose a requirement, just points to a similar provision in the fire code.

Motion – Approve with	Vote	
amendments: Keep MC	Yes	No
language absent 'all new		
buildings' language.		
Darrel Cross	\boxtimes	
Robert Larue	\boxtimes	
Kris Griffith		
John Hawkins	\boxtimes	
Chip Bradway	\boxtimes	
David Cook	\boxtimes	
James Murua		

h. 438 – 1404.11.4 – Exterior adhered masonry veneer – Add height limit for adhered masonry veneers on exterior walls. Systems fail in freeze/thaw environments. No current height limits to protect the public from falling debris. Mr. Hawkins asked where the 15 foot calculation came from. Mr. Cook clarified that 15-foot calculation comes from masonry society 402 and ASCM guideline that allows 30 feet for purposes of inspection. Systems susceptible to poor installation as well. Approve with amendments: Adhered masony veneers over building entrances shall not exceed 15 feet in height measured from adjacent floor level.

Motion – Approve.	Vo	Vote	
	Yes	No	
Darrel Cross	\boxtimes		
Robert Larue	\boxtimes		
Kris Griffith			
John Hawkins	\boxtimes		
Chip Bradway	\boxtimes		
David Cook			
James Murua	\boxtimes		

i. 468 – 1612.3 – Flood loads – Mr. Wagner presented on behalf of DNR. Adding in state requirements to look at best available flood plain as determined by DNR for

determining design flood elevation. Extensive discussion was had on whether the Commission should be in the business of attempting to regulate floods, given that previously they would not have had the authority to do so. No fiscal impact, already required by statute. Simply providing notice.

Motion – Approve with	Vot	e
amendments: Section	Yes	No
1612 Flood Loads,		
1612.3 – Delete second		
sentence, insert before		
third sentence. 1612.3.1		
– Add at the beginning of		
this section, not 'add		
item 3'.		
Darrel Cross	\boxtimes	
Robert Larue	\boxtimes	
Kris Griffith		
John Hawkins	\boxtimes	
Chip Bradway	×	
David Cook	\boxtimes	
James Murua	\boxtimes	

- j. 445 2702 Emergency and standby power systems Mike Patarino. No action taken while additional proposals are considered.
- k. 436 Chapter 34 3401.2 Withdrawn.
- 472 Chapter 34 3401.4 1302.1 Disallowing I-2 occupancies in Chapter
 34.

Motion – Approve.	Vote	
	Yes	No
Darrel Cross	\boxtimes	
Robert Larue		
Kris Griffith		
John Hawkins		
Chip Bradway	\boxtimes	

David Cook		
James Murua	\boxtimes	

m. 474 – Chapter 34 – 3401.X – 1303.1.2 – Approving an interpretation from Craig Burgess.

Motion – Approve.	Vo	Vote	
	Yes	No	
Darrel Cross	\boxtimes		
Robert Larue	\boxtimes		
Kris Griffith			
John Hawkins	\boxtimes		
Chip Bradway	\boxtimes		
David Cook			
James Murua	\boxtimes		

n. 448 – Chapter 34 – 3401.X – 1304.1.3 – Current Indiana amendments require that a registered engineer or architect conduct a Chapter 34 evaluation. Carryover amendment.

Motion - Approve.	Vote	
	Yes	No
Darrel Cross		
Robert Larue		
Kris Griffith		
John Hawkins	\boxtimes	
Chip Bradway		
David Cook		
James Murua	\boxtimes	

o. 446 - Chapter 34 - 3401.X - 1305.2 - Withdrawn.

No action taken on proposals p through w due to running over time:

- **p.** 449 Chapter 34 3401.X 1305.2.3
- **q.** 450 Chapter 34 3401.X 1305.2.5
- **r.** 451 Chapter 34 3401.X 1305.2.5.1

- **s.** 453 Chapter 34 3401.X 1305.2.11
- **t.** 454 Chapter 34 3401.X 1305.2.14.1.2
- **u.** 455 Chapter 34 3401.X 1305.2.15.1.1
- **v.** 456 Chapter 34 3401.X 1305.2.20
- **w.** 457 Chapter 34 3401.X 1306.2
- x. 473 Chapter 34 3401.X Chapter 10 Prescriptive requirements for changes of use. Delete Chapter 10 of International Existing Building Code.

Motion – Approve with	Vote	
amendments: Clarify	Yes	No
that it's for Chapter 10 of		
the IEBC.		
Darrel Cross	\boxtimes	
Robert Larue		
Kris Griffith		
John Hawkins		
Chip Bradway		
David Cook		
James Murua		

- *y.* 384 Chapter 35 Referenced standards No action taken.
- z. 460 Appendix G Flood-resistant construction Withdrawn.
- **aa. 469 Appendix G Flood-resistant construction –** Appendix would need to be specifically adopted before being modified. Substantial discussion was had on whether Appendix G was needed. Concern was had on whether adoption of the appendix would create conflict with other rules elsewhere in Indiana when modified. Appendix G will not be adopted. **Denied.**

Motion – Deny.		Vote		
	Ye	es	No	
Darrel Cross				
Robert Larue				
Kris Griffith				
John Hawkins				
Chip Bradway	\boxtimes			

David Cook	\boxtimes	
James Murua	\boxtimes	

5. Other Committee Business

6. Closing Comments and Adjournment

Meeting adjouirned at 1:33pm. Next meeting is Wednesday, November 13 at 9:00am in Conference Room C.