#### MINUTES BOARD OF BUILDING STANDARDS CONFERENCE MEETING & CERTIFICATION HEARING October 21, 2022

The Board of Building Standards Conference Meeting was called to order at 10:00 a.m., Friday, October 21 at 6606 Tussing Road, Reynoldsburg, Ohio, Chairman Timothy Galvin presiding.

Ms. Regina Hanshaw, Executive Secretary, called the roll and reported that the following Board members were present:

Gregory Barney, Industrialized Units Timothy P. Galvin, General Contractor, Chair John Johnson, Construction Materials Don Leach, Attorney Terry McCafferty, Public Member Christopher Miller, Renewable Energy John Pavlis, Homebuilder, Vice-Chair Bailey Stanbery, Homebuilder Jeff Tyler, Architect Greg Warner, Fire Service Paul Yankie, Energy Conservation

The following Board members were absent:

Julienne Cromwell, Structural Engineer Joseph F. Denk, Jr., Mechanical Engineer Jeff Samuelson, Architect

A quorum of the Board was present.

The following staff members were present:

Megan Foley, Certification Program Administrator Debbie Ohler, Construction Codes Administrator Jay Richards, Assistant Construction Codes Administrator Mike Regan, IU Plans Examiner Robert Johnson, Assistant Construction Codes Administrator Mike Regan, IU Plans Examiner

The following visitors were present:

Kris Klaus, OHBA John Johnson Joseph Beatty, Brexton

## **CONSIDERATION OF THE MINUTES**

Mr. McCafferty moved and Mr. Johnson seconded to approve the minutes of the September 23, 2022 meeting.

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

## **CERTIFICATION HEARING**

Chairman Galvin opened the hearing to hear testimony on the individuals and building departments appearing on the Final Certification Hearing Agenda in the Board's Meeting Packet at the Hearing tab. Ms. Foley informed the Board that the individuals and departments appear on the hearing agenda have been reviewed by the Certification Committee and determined to meet the requirements of certification.

# **COMMITTEE REPORTS**

# CR-1 Certification Committee Report

Mr. Leach gave the committee's report included in the Board's Meeting packet at Tab CR-1:

The Certification Committee met in person on October 20<sup>th</sup>, 2022, at the BBS Library, 6606 Tussing Road at 10:00 AM, with the following members present: Mr. Leach, Mr. McCafferty, Ms. Cromwell, Mr. Stanbery, and Mr. Warner. Board Chairman Timothy Galvin was also present. The Committee makes the following recommendations, included in the October 21<sup>st</sup>, 2022 Board Packet at Tab CR-1, for the Board's consideration.

Also present at the meeting were BBS Staff, Regina Hanshaw, Megan Foley and Rob Johnson. Guest Dave Collins attended the meeting in person, and guest Dan Perno attended the meeting virtually.

Recommend the following applications be approved following a certification hearing effective immediately unless otherwise noted on the certification hearing agenda:

Cert ID:	Name	Certification Granted		
8954	Bergman, Dylan	Fire Alarm System Designer		
6112	Botos, James	Residential Building Official		
	Ellan, Tracy**	Plumbing Inspector		
		Plumbing Plans Examiner		
		Fire Protection Inspector		
8952	Fisher, Rick	Fire Alarm System Designer		
5518	Garmjittagoon, Andrew	Fire Protection Plans Examiner		
8907	Hoog, Trevor	Electrical Safety Inspector		
	Jacobsen, Bryan	Building Inspector		
		Residential Building Inspector		
	Lakota, Greg	Residential Building Official		
8946	Leonard, Chris	Residential Industrial Unit Inspector		
8915	Losekamp, Kenneth	Electrical Safety Inspector*		
8832	McSorley, Michael	Residential Building Official		
	Morrison, Rick**	Plumbing Inspector		
		Plumbing Plans Examiner		
8944	Neff, Matthew	Electrical Safety Inspector*		
1097	Novak Jr., James	Building Official		
6362	Perno, Dan**	Building Plans Examiner		
		Building Official		
1216	Reape, John	Building Official		
8928	Sanson, Joseph	Residential Building Official		
8893	Seilel, Tim	Residential Building Inspector		
	Thomas, Brian	Plumbing Inspector		
1588	Warren, Johnnie**	Building Official		
		Building Inspector		
		Residential Building Official		
		Residential Building Inspector		
8953	Welker, Brad**	Plumbing Inspector		
		Plumbing Plans Examiner		
		Mechanical Inspector		
9051	Willzog Ir, Clan	Mechanical Plans Examiner		
8951	Wilkes Jr., Glen	Plumbing Inspector		
8950	Williams, Patrick	Fire Alarm System Designer		
8484	Yates II, David	Mechanical Plans Examiner		

\*Electrical Safety Inspectors must complete examinations prior to issuance of interim certification \*\* Denotes approval conditioned on receipt of forms or fees or other conditions.

Building Department Certifications, Manufactured Homes Inspection Agency/Inspectors McCaskey, Robert MHI

Committee Recommendation: Application approved.

City of Clyde Commercial Building Department Sandusky County to provide code administration per contract. Plumbing and med gas performed by Sandusky County, contracted from Sandusky County Health District All documents presented, recommend approval.

Personnel Certification Applications Recommend the following applications be denied, additional information be requested, or other action as noted:

Ellan, Tracy - PI, PPE, FPI Cert ID: Current Certifications: None, OCILB Plumbing License, FSI since 2001 Committee Recommendation: Recommend approval pending receipt of balance of fees.

Mullins, Christopher - BI Cert ID: 8949 Current Certifications: None Committee Recommendation: Recommend request for additional information, complete application. Review once completed application received.

Warren, Johnnie - BO, BI, RBO, RBI Cert ID: 1588 Current Certifications: None, previously held BO, BI, RBO interim Committee Recommendation: Recommend approval pending receipt of balance of fees.

Welker, Brad - PI, PPE, MI, MechPE Cert ID: 8953 Current Certifications: None Committee recommendation: Recommend approval pending receipt of balance of fees.

Morrison, Rick - PI, PPE Cert ID: Current Certifications: None, OCILB Plumbing License Committee recommendation: Recommend approval upon receipt of application and fees.

Perno, Dan - BO, BPE Cert ID: 6362 Current Certifications: BI, ESI, PI, PPE, RBO Committee recommendation: Recommend approval upon receipt of application and fees.

Old Business None this month.

New Business None this month.

Mr. Leach moved and Mr. McCafferty seconded to approve the recommendations of the committee.

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

CR-2 Education Committee Report

Mr. McCafferty gave the committee's report included in the Board's Meeting packet at Tab CR-2:

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The Education Committee met in person on October 20<sup>th</sup>, 2022, at the BBS Library, 6606 Tussing Road at 10:00 AM, with the following members present: Mr. McCafferty, Mr. Stanbery, Ms. Cromwell, Mr. Tyler and Mr. Warner. Board Chairman Timothy Galvin was also present. The Committee makes the following recommendations, included in the October 21<sup>st</sup>, 2022 Board Packet at Tab CR-2, for the Board's consideration.

Also present at the meeting were BBS Staff, Regina Hanshaw, Rob Johnson and Megan Foley. Guest Dave Collins attended the meeting in person.

Course applications approved without alteration:

Overview of Chapter 1 of the RCO (Kurtz, Robert) All Certifications (1.5 hours)

Appliances (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Box Fill (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Conductor Types, Ampacities, Correction Factors (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Dwelling Circuit Requirements (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Grounding and Bonding (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Voltage Drop (Independent Electrical Contractors) EPE, ESI, RBO (4 hours)

Course Applications Approvals with Modification, Denials, and Conditions as Noted.

Understanding Fire Alarm Basics (Building and Fire Code Academy) BO, MPE, EPE, BI, FPI (two sessions of 6 hours each) Committee Recommendation: Recommend approval, include FPPE, RBO

Old Business Changes to BBS Education Classification system Committee Recommendation: Changes to credit system and form approved conceptually, with modifications to instructions and form to clarify intent.

Education credit for recruitment/outreach activities Sample reporting form for discussion. Committee Recommendation: Outreach credit and form approved with slight modifications: 5 hours outreach credit per year, with a total of 15 hours per renewal period available.

New Business None this month

Mr. McCafferty moved and Mr. Warner seconded to approve the recommendations of the committee.

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

CR-3 Code Committee Report

Mr. Pavlis gave the committee's report included in the Board's Meeting packet at Tab CR-3:

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Call to Order The meeting was called to order by Mr. Denk at 1:03 P.M.

#### Approval of Minutes

Mr. Miller made the motion to approve the minutes of the Code Committee meeting held on September 22, 2022. Mr. Johnson seconded the motion. The motion passed unanimously.

Petitions No items for consideration

Recommendations of the Residential Construction Advisory Committee No items for consideration

#### Old Business

Zero Lot Line Townhouse Buildings

As a follow up from the last meeting, staff presented the revised draft of proposed changes to the OBC Sections 106.2.1, 310.5.5, and 1301.1.1 to address zero lot line townhouse-type buildings. Mr. Pavlis made the motion to approve the revised draft language as presented by staff. Mr. Johnson seconded the motion. The motion passed unanimously.

#### Commercial Energy Code Review

The committee continued discussions about the ASHRAE 90.1-2019. Mr. Denk shared his concerns with the language in ASHRAE 90.1-2019 Sections 6.4.3.6 (Humidification and Dehumidification Control) and 6.5.6.1 (Exhaust Air Energy Recovery for Nontransient Dwelling Units). The committee asked staff to research whether deleting these requirements would affect the COMcheck software report results. Mr. Yankie shared that ERV systems allow for easier balancing of HVAC systems and help to resolve condensation and mold issues that seem to be increasingly common. The committee discussed the option of allowing certain occupancies constructed of metal buildings to use earlier editions of the standard, but agreed that would likely complicate demonstrating compliance with the code when using COMcheck. No action was taken.

## OBC Draft rule review (Chapters 10-12 and 14-16)

Staff presented additional draft rules of the OBC and explained that staff would go through each chapter in greater detail at a later date to make the committee aware of the significant changes that staff is recommending for each chapter. No action was taken.

## Adjourn

Mr. Miller made the motion to adjourn at 3:41 P.M. Mr. Stanbery seconded the motion. The motion passed unanimously.

Mr. Pavlis moved and Mr. Stanbery seconded to approve the recommendations of the committee.

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

CR-4 Committee-of-the-Whole

There was no report.

## RATIFICATION OF BOARD RECOGNIZED ACCREDITATION BODIES, CONFORMITY ASSESSMENT BODIES & INDUSTRY TRADE ASSOCIATION CERTIFICATION PROGRAMS

No items for consideration.

## BUILDING DEPARTMENT SUPPORT AND OVERSIGHT

No items for consideration.

## **PUBLIC COMMENTS**

There were no public comments.

# **OLD BUSINESS**

There was no old business.

## **NEW BUSINESS**

There was no new business.

# COMPENSATE BOARD MEMBERS FOR WORK PERFORMED AT THEIR REGULAR RATE

Ms. Hanshaw reported that board members had performed committee and board work for the amount of hours, including board meetings, as follows:

Mr. Barney	8	Mr. Miller	16
Ms. Cromwell	8	Mr. Pavlis	16
Mr. Denk	8	Mr. Samuelson	0
Mr. Galvin	19	Mr. Stanbery	16
Mr. Johnson	16	Mr. Tyler	16
Mr. Leach	16	Mr. Warner	16
Mr. McCafferty	16	Mr. Yankie	16

Mr. McCafferty moved and Mr. Johnson seconded to compensate board members for the work performed at their regular rate.

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

## **FUTURE MEETINGS**

November 18, 2022 December 16, 2022

# ADJOURNMENT

Mr. Warner moved and Mr. Johnson seconded to adjourn. The Board adjourned at 10:30 a.m.

Timothy Galvin, Chairman Board of Building Standards

Regina Hanshaw, Executive Secretary Board of Building Standards