MINUTES BOARD OF BUILDING STANDARDS CONFERENCE MEETING & CERTIFICATION HEARING September 17, 2021

The Board of Building Standards Conference Meeting was called to order at 1:00 p.m., Friday, September 17, 2021 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 Julienne Cromwell, Structural Engineer Joseph F. Denk, Jr., Mechanical Engineer Timothy P. Galvin, General Contractor, Chair Don Leach, Attorney Terry McCafferty, Public Member Christopher Miller, Renewable Energy John Pavlis, Homebuilder, Vice-Chair Jeff Samuelson, Architect Bailey Stanbery, Homebuilder Jeff Tyler, Architect Greg Warner, Fire Service Paul Yankie, Energy Conservation

The following Board members were absent:

John Johnson, Construction Materials Don McIlroy, Mayor

The following staff members were present:

Megan Foley, Certification Program Administrator Debbie Ohler, Staff Engineer Jay Richards, Assistant Architect Administrator Rob Johnson, Assistant Architect Administrator\ Mike Regan, IU Plans Examiner Andrew Rowan, Assistant Attorney General

A quorum of the Board was present.

The following visitors were present:

Kris Klaus, OHBA

CONSIDERATION OF THE MINUTES

Mr. Samuelson moved and Mr. Leach seconded to approve the minutes of the August 20, 2021 Certification Hearing and Conference 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. There being no testimony, Chairman Galvin closed the hearing.

COMMITTEE REPORTS

CR-1 Code Committee Report

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

The Code Committee met on September 17, 2021, with the following members present: Mr. Denk, Ms. Cromwell, Mr. Miller, Mr. Pavlis, Mr. Samuelson, Mr. Stanbery, Mr. Tyler, and Mr. Yankie. Board Chairman Galvin was also present.

The committee report is included in the September 17, 2021 Board Meeting Packet at tab CR-1 for the Board's consideration.

September 17, 2021 Special Code Committee Meeting

Call to Order The meeting was called to order by Mr. Denk at 9:06 A.M.

Approval of Minutes No items for consideration

Petitions No items for consideration

Recommendations of the Residential Construction Advisory Committee No items for consideration

Old Business

New Business

Guest presenter, Shaunna Mozingo of The Mozingo Code Group, provided a presentation to the committee, via MS Teams, titled IECC-Commercial Significant Changes 2012-2021. Ms. Mozingo answered questions from the committee relating to DOE determination, trends in energy code enforcement, building department limited staffing levels and limited knowledge of the high-tech energy controls, and equipment sizing.

After the presentation and a break, the committee continued discussion relating to DOE determination, the building department challenges with resources and energy code enforcement, third party inspections, peer review, etc. No action was taken by the committee. Adjourn

Ms. Cromwell made the motion to adjourn at 11:58 A.M. and Mr. Tyler seconded the motion. The motion passed unanimously.

Mr. Denk moved and Mr. Miller seconded to approve the recommendations of the committee.

CR-2 Certification Committee Report

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

The Certification Committee met in person on September 16th, 2021 at Training Room 3, 6606 Tussing Road at 10:00 AM, with the following members present: Mr. Leach, Mr. McCafferty, Ms. Cromwell, Mr. Stanbery, Mr. Tyler, and Mr. Warner. Board Chairman Timothy Galvin was also present. The Committee makes the following recommendations, included in the September 17th, 2021 Board Packet at Tab CR2, for the Board's consideration, including approval of Division of Industrial Compliance Plumbing Inspectors for BBS Plumbing Plans Examiner certification.

Also present at the meeting were BBS Staff, Megan Foley and Regina Hanshaw.

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

BBS Conference Meeting & Certification Hearing September 17, 2021 - Page 3 of 7

Certification ID	Name	Certification
8582	Carney, Matthew	Fire Alarm System Designer
8592	Clayton, Charles	Automatic Sprinkler System Designer
2397	Cook, Jeffrey	Building Official
2418	Dixon, Thomas	Fire Alarm System Designer
8586	Edwards, Carla	Fire Alarm System Designer
473	Ford, Charles	Fire Alarm System Designer
8594	Fuller, Rick	Residential Building Inspector
8539	Hoskins, Jimmy	Residential Building Official
2501	Jacobs, Dave	Electrical Plans Examiner
5944	Lenehan, James**	Building Official
		Building Plans Examiner
		Building Inspector
8575	Matthews, Paul	Mechanical Inspector
2567	Meeker, Roy	Electrical Plans Examiner
		Residential Building Official
1078	Neff, Roger	Building Inspector Trainee
5699	Petrick, Kristine	Building Official
		Building Inspector
0501		Nonresidential Industrial Unit Inspector
8591	Pickard, William	Plumbing Inspector
6171	Pikus, Lenore	Mechanical Inspector Residential Building Official
8593	Roenker, Matthew	Automatic Sprinkler System Designer
8617		· · ·
8590	Schickler, Hilary	Residential Building Inspector
	Stanich, Brian	Plumbing Inspector
8589	VanBuskirk, Eric	Fire Alarm System Designer
	Volle, Jonathan	Electrical Safety Inspector Trainee
6376	Wakefield, Alexandria	Residential Building Inspector Trainee Residential Building Official
0010	,, anonora, i nomunanta	Residential Darraing Official

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

Building Department Certifications, Manufactured Homes Inspection Agency/Inspectors Woodville, Village of - new commercial department In contract with Sandusky County for enforcement Exceptions: Med Gas

Jeffrey Hayes - Manufactured Homes Inspector Preapplication review of his experience. Committee Recommendation: Based on provided information, applicant does not appear to meet the requirements for certification as a manufactured home inspector

Personnel Certification Applications Recommend the following applications be denied, additional information be requested, or other action as noted: Faciana, Dave - BO, RBO Cert ID: 4688 Current Certifications: BI, ESI Trainee Committee Recommendation: Application tabled for resolution of Yearly Operational Report matter.

George, Brian - BI, RBI Cert ID: Current Certifications: none Committee Recommendations: Request additional information on structural experience, work subject to inspection under Ohio or model code. BBS Conference Meeting & Certification Hearing September 17, 2021 - Page 4 of 7

Duelley, Daniel - BI Cert ID: 8573 Current Certifications: RBI Committee Recommendation: Request additional information on specific commercial/nonresidential structural experience, work subject to inspection under Ohio or model code.

Walter, David - BI Cert ID: 6320 Current Certifications: PI, PPE Committee Recommendation: Request additional information on specific structural work experience subject to inspection

Plumbing Plans Examiner Certifications to be issued administratively, effective September 30, 2021

DIC Cert	First) (I	T / NT	BBSCert
ID	Name	MI	Last Name	ID
K02007	Jay	S	Abner	
K00481	Steve		Atkins	45
K00727	Aaron		Beery	
K00551	Edward	С	Bissler	
K02074	Russell		Cromwell	
K00884	Darrin	R	Dawson	
K02011	Dwayne	С	Dean	
K00616	Edward		Ebling	
K00918	Jerry		Frederick	
K00975	Steve		Fryman	
K02054	Michael	W	Gaus	4998
K00917	Keith		Geiger	
K02015	John		Getce	
K00002	Tim		Heather	
K00456	Steven	F	Hunter	
K02041	Walter	G	Keigley, Jr.	
K00473	David	А	McGlothen	968
K02029	Michael	D	Miller	1010
K00004	Sean		Moore	1034
K00892	Dennis	Κ	Oliver	2105
K00964	Kevin		Ploutz	
K00751	John		Shanley	2196
K00634	Kelly	R	Shepherd	
K00674	Daniel	С	Shields	1349
K00571	Tom		Spayth	2852
K00980	Aaron	Р	Streng	5182
K2018	Patrick		Timlin	5900
K00977	Robert	Μ	Westcott, III	2866

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

Chairman Galvin called for the ayes and nays.

CR-3 Education Committee Report

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

The Education Committee met in person on September 16th, 2021 at Training Room 3, 6606 Tussing Road at 10:00 AM, with the following members present: Mr. McCafferty, Mr. Stanbery,

BBS Conference Meeting & Certification Hearing September 17, 2021 - Page 5 of 7

Ms. Cromwell, Mr. Tyler, and Mr. Warner. Chairman Galvin was also present. The committee makes the following recommendations, included in the September 17th, 2021 Board Packet at Tab CR3, for the Board's consideration.

Also present at the meeting were BBS Staff members, Megan Foley.

Course Applications Approvals, Denials, and Conditions as Noted.

Fire Door Systems for Vertical Opening Separations (McKeon Door - OBOA/ODPCA Conference) All Certifications (2 hours) Committee Recommendation: Recommend approval.

Fire Door Systems for Elevator Lobbies (McKeon Door - OBOA/ODPCA Conference) All Certifications (2 hours) Committee Recommendation: Recommend approval

2018 IBC Fire and Life Safety Principles (International Code Council) All certifications except ESI (4 hours) Committee Recommendation: Recommend approval

2018 IBC Significant Changes (International Code Council) All certifications except ESI (6 hours) Committee Recommendation: Recommend approval

2018 IPC, IMC, IFGC Significant Changes (International Code Council) All certifications except ESI (6 hours) Committee Recommendation: Recommend approval.

Grounding and Bonding Electrical Services (Ohio Certificate Renewal) ESI, BO, MPE, BPE, EPE, BI, FPI, NRIUI, RBO, RPE, RBI, RIUI (4 hours) ESIAC Recommendation: Recommend approval. Committee Recommendation: Recommend approval with 2020 NEC caveats.

NEC Round Table (Greater Cincinnati Electrical Association) ESI, BO, EPE, RBO, RPE (4 hours) ESIAC Recommendation: Recommend approval. Committee Recommendation: Recommend approval with 2020 NEC caveats.

Sill Plate Anchorage Solutions for Wood-Frame Construction (Simpson Strong-Tie - OBOA-ODPCA Conference) BI, MPE, MI, RBO, RPE, RBI (1 hour) Committee Recommendation: Recommend approval

Understanding the UL Fire Resistance Online Directories (National Gypsum - OBOA-ODPCA Conference) BO, MPE, BPE, BI, FPI, MI, PI, NRIUI, RBO, RPE, RBI, EMI, RIUI (2 hours) Committee Recommendation: Recommend approval.

Voltage Drop Prevention (Ohio Certificate Renewal) ESI, BO, MPE, BPE, EPE, BI, FPI, NRIUI, RBO, RPE, RBI, RIUI (4 hours) ESIAC Recommendation: Recommend approval. Committee Recommendation: Recommend approval with 2020 NEC caveats.

Ventilation Best Practices (Owens Corning) All certifications except ESI (1 hour) Committee Recommendation: Tabled for technical review

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

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

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

AB-1 Center for Building Innovations – Testing Labs

Mr. Rob Johnson presented the application for Center of Building Innovations to be recognized as a testing laboratory.

In accordance with the Board initiative to update its list of Conformity Assessment Bodies under rules 4101:1.1-01 and 4101:7.7-01 and after having submitted the required documents, Mr. Denk moved and Mr. Samuelson seconded that the Board ratify item: 113: Center for Building Innovations - Madison, WI

Chairman Galvin called for the ayes and nays.

Motion carried unanimously.

BUILDING DEPARTMENT SUPPORT AND OVERSIGHT

No items for consideration.

PUBLIC COMMENTS

There were no public comments.

OLD BUSINESS

OB-1 Proposed Adoption 2020 NEC – Stakeholder Comments

Ms. Ohler updated informed the Board that we did not receive any additional stakeholder comments in response to notification of proposed update of the 2020 in the Ohio Building, Plumbing & Codes and that Staff was going to continue to move through next stages of rule adoption consistent with the Board's prior action.

NEW BUSINESS

There were no items for consideration.

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	8
Ms. Cromwell	16	Mr. Pavlis	8
Mr. Denk	8	Mr. Samuelson	8
Mr. Galvin	24	Mr. Stanbery	16
Mr. Johnson	0	Mr. Tyler	16
Mr. Leach	16	Mr. Warner	16
Mr. McCafferty	16	Mr. Yankie	8
Mr. McIlroy	0		

Mr. McCafferty moved and Mr. Warner 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

October 22, 2021 November 19, 2021 December 17, 2021

ADJOURNMENT

Mr. McCafferty moved and Mr. Warner seconded to adjourn. The Board adjourned at 1:15 p.m.

Timothy Galvin, Chairman Board of Building Standards

Regina Hanshaw, Executive Secretary Board of Building Standards