MEETING MINUTES

Meeting Details

| Date: | April 4, 2023 |
|-----------|--|
| Time: | 9:00 AM |
| Location: | MADE @ Plainfield – 1610 Reeves Road, Plainfield, IN 46168 |

Member Attendance

| Name | Present | | Means of Participation |
|-----------------|-------------|----|------------------------|
| | Yes | No | |
| Mike Beard | X | | In Person |
| Logan Cook | \boxtimes | | In Person |
| Harold Davidson | \boxtimes | | In Person |
| Joe Heinsman | | | NA |
| David Henson | \boxtimes | | In Person |
| Todd Hite | X | | In Person |
| Jim Murua | X | | In Person |
| Scott Pannicke | X | | In Person |
| Michael Popich | X | | In Person |
| John Watson | | | In Person |
| Michael Zehner | \boxtimes | | In Person |

Notes

Additional information may be available at the <u>Commission's Web Page</u>.

Also in attendance:

Dustin Dyer, Director of Boards and Commissions, IDHS

- 1. Call to Order
- 2. Roll Call
- **3**. Review and Action on March 2023 Meeting Minutes Commission **approved** the March minutes 10-0, Heinsman abstained.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |

| Joe Heinsman | | |
|----------------|-------------|--|
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

- 4. IDHS Reports and Updates
 - i. IDHS Variance Determinations Report as required by 675 IAC 12-5-6.2(f) Isaac Delgadillo. Local Building Official requested ability to make comments about variances approved before coming to Commission. Comments are able to be submitted when requested from DHS.
- 5. State Building Commissioner Interpretations
 - i. <u>CEB-2023-01</u> 675 IAC 20-2-22(d) Indiana Swimming Pool Cod Electrical, Mechanical, and Illumination Requirements.
 - ii. <u>CEB-2023-02</u> 675 IAC 13-2.6 2014 Indiana Building Code Section 2902.1 Minimum Number of Fixtures.
 - iii. <u>CEB-2023-03</u> 675 IAC 14-4.4 2020 Indiana Residential Code Table R603.3.2(1) Wall Fastening Schedule.
- 6. Rulemaking Update(s)
 - i. Rulemaking was paused at the last Commission meeting pending resolution of HB 1575. The public may still continue to submit proposals for any Code for which the posted deadline has not passed. Chairman Popich gave an overview of the substance of 1575 in both versions, acknowledging that the House and Senate versions are currently different. DHS staff recommended continuing to postpone rulemaking until resolution of 1575. Commission voted to continue extension another month.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |

| Jim Murua | \boxtimes | |
|----------------|-------------|--|
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

- ii. Rule Readoptions Tyler Burgauer updated the Commission on pending rule readoptions. Notice of Intent to Readopt has been filed to avoid issues of timing with the new statutory framework starting July 1. Current timelines calls for a vote on readoptions in May.
- iii. Electrical and Lift Device Codes Pending fiscal analysis. Electrical code on hold pending 1575, Lift Device Code continues analysis.
- 7. Variances
 - a. Tabled
 - i. 23-02-38 Costco Wholesale (Noblesville) No proponent. Commission voted to **table.**

| Name | Vote | |
|-----------------|-------------|----|
| | V | NT |
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | X | |

- b. New
 - 23-03-33 A New Sawmill Building for Buchan Sawmill, Inc. (New Haven) Noni. combustible building with large piece of woodworking machinery seeking sprinkler variance. Proponent notes that there is no access to water at the facility, but provides more than the required number of experts and emergency lighting. Linear processing path. Calculated occupant load is higher than feasible occupant load. Commissioner Burgess addressed the Commission regarding variance history and requested variance. Commissioner does not consider a sawmill a woodworking operation as they are working with large particulates and green wood rather than the fine particulates created by dry woodworking operations, providing the objective measures for combustible dust and noting that green sawdust probably does not meet the definition. Commissioner Burgess notes that they would need a variance to a different section of code, 903.2.4 of the 2014 Indiana Building Code instead of 903.2.1. Mr. Pannicke asked if Mr. Buchan, owner, would be adverse to putting in a pull-station alarms at the door. Proponent agreed and suggested adding a shunt-trip to the pull stations. Representative Morris from Fort Wayne was online to offer support. Commission voted 11-0 to approve the variance with the following conditions: Variance granted to 903.2.4 with pull-stations at exit doors. Commissioner Burgess noted that 903.2.4.1 is still outstanding. Commission voted NVR on 903.2.4.1 10-1.

| Name | Vo | Vote | |
|-----------------|-------------|------|--|
| | Yes | No | |
| Mike Beard | \boxtimes | | |
| Logan Cook | \boxtimes | | |
| Harold Davidson | \boxtimes | | |
| Joe Heinsman | | | |
| David Henson | \boxtimes | | |
| Todd Hite | \boxtimes | | |
| Jim Murua | \boxtimes | | |
| Scott Pannicke | \boxtimes | | |
| Michael Popich | \boxtimes | | |
| John Watson | \boxtimes | | |
| Michael Zehner | X | | |

| Name | Vote | |
|-----------------|-------------|-------------|
| | Yes | No |
| Mike Beard | X | |
| Logan Cook | \boxtimes | |
| Harold Davidson | | \boxtimes |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | X | |
| Michael Popich | X | |
| John Watson | X | |
| Michael Zehner | \boxtimes | |

ii. 23-03-34 Yamaha Marine Precision Propeller (Greenfield) — Christina Collester presented. Commissioner Davidson recused. Warehouse exceeds maximum allowable area with travel distances. Cannot add additional exits as the only area is a firewall separating the buildings. F2 Occupancy, non-combustible materials. Commissioner Murua asked about the feasibility of a smoke exhaust system. Commission approved variance 10-0.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | | |
| (R) | | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

iii. 23-03-35 The Water's Edge Apartments (Bloomington) – Ed Rensink. Joe Heinsman Recused. Open breezeway with single stair in a three-story apartment, considered a three-story exit enclosure. With a second stair walls separating would be considered fire partitions. A question arose whether one variance could cover three buildings. Ed notes that buildings were filed under the same CDR, so were filed as one variance. Commissioner Burgess notes that single projects often share the same mailing address. Bobby Larue stated that every structure in Monroe County requires its own permit and mailing address. Question of whether it would be required remains unclear. Commission approved 10-0.

| Name | Vote | |
|------------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman (R) | | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | X | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

iv. 23-03-47 The Standard at Bloomington – Applicant presented. Denise noted that

applicant was not on the agenda originally because owner was not showing as having acknowledged the variance. Applicant and DFBS show that he was sent a notice that variance was being heard April 4. Commission heard the variance. Top plate penetration using mineral wool around partition. Bobby Larue confirms that mineral wool and fiberglass insulation is being used, expressed no concern about the variance. Commission **approved** variance 11-0.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | | |

 v. 23-03-36 Hayden Flats at Haley Farms (Bloomington) – Asking to allow for noncontinuous fire barrier with close-spaced sprinkler. Bobby Larue confirmed sprinklers in place already. Commission approved 11-0.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | X | |
| Michael Popich | | |
| John Watson | | |
| Michael Zehner | \boxtimes | |

vi. 23-03-37 Riverwest Multifamily (Hamilton) – Dave Wills. Joe Heinsman recused. Large bench area requesting variance for turnover. Commission approved 10-0.

| Name | Vote | |
|------------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | X | |
| Harold Davidson | X | |
| Joe Heinsman (r) | | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

vii. 23-03-38 CJC Adult Detention Center (Indianapolis) - Christina Collester presented. Chairman Popich and Commissioner Beard recused. Returning to address tamper-proof sprinkler heads being unavailable, asking to remove sprinkler heads from cell units and anywhere inmate would be alone. Sprinkler system is currently shut down due to system damage causing water damage to facility. Both institutional and Viking heads used, security fitting unavailable due to manufacturer being unwilling to provide the item. Type IA building with two-hour floor ratings and threehour structure. Other jails tend to be non-rated construction. Each floor contains 4-8 smoke barriers. Fire detection system is an aspirant system that only requires 6% obfuscation compared to standard 30%. Commissioner Murua asked why the design of the buildings are not planned in advance to accommodate for potential tampering. Ms. Collester noted that designing for such would create significant increases in cost. Vice-Chair Pannicke asked whether the reports of staffing issues were true, and whether there were enough staff to evacuate from one zone to another. Ms. Collester indicated that there were sufficient staff who regularly train on evacuation and fire drills. Commissioner Heinsman asked what the average stay time was. Staff indicated 5-7 days. Vice-Chair Pannicke asked whether there is a limited timeframe that would be acceptable. Ms. Collester indicated that doing so would create significant costs. Margie Bovard asked how this would affect search and rescue. Staff indicated that onsite deputies would assess the situation as it arises. Ms. Collester notes that the cells are steel and rated construction, and that a significant fire would be difficult to achieve. Ms. Collester notes that there remains no good solution for the problem of sprinkler head damage. Brian Schmidt, Indianapolis Building Inspector, notes that the population is there involuntarily and is by definition in a vulnerable position, despite financial hardship. Mr. Cook asked whether a life safety and emergency action plan exists for staff to know that no sprinkler system is currently active. Commission **approved** the variance with the following conditions: variance expires January 1, 2030, emergency action plan coordinated with Indianapolis Fire Department.

| Name | Vote | |
|------|------|----|
| | Yes | No |

| Mike Beard (R) | | |
|-----------------|-------------|--|
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | | |
| (R) | | |
| John Watson | X | |
| Michael Zehner | X | |

Lunch: 12:05 – 1:05pm

viii. 23-03-39 Uptown Pup Addition and Remodeling (Indianapolis) – Ed Rensink. Requesting sprinkler exception. Cannot do a turnaround due to existing conditions. Offering manual fire alarm system, not required by code in a business occupancy, along with an automatic detection system. Non-combustible building is replacing combustible building. Commission questioned why allotted parking space is necessary, Ed Rensink notes that parking requirements are set by the city. Margie Bovard expressed concern, as the FD would have no water or access to the site and people's pets are important to them. Commissioner Cook asked what alternatives exist should the variance not be granted. Ms. Bovard suggested that getting a variance from the city to reduce parking would potentially allow a turnaround to be implemented. Chairman Popich asked why a variance was not requested before footers were poured and the old building demolished. Mr. Rensink suggested that the architect may not have understood what the issues were when Margie asked. Commission approved the variance with the following conditions: manual fire alarm and monitored smoke detection, private hydrant installed before occupancy.

| Name | Vote | |
|-----------------|-------------|-------------|
| | Yes | No |
| Mike Beard | | \boxtimes |
| Logan Cook | | \boxtimes |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | | \boxtimes |
| Michael Popich | | \boxtimes |
| John Watson | \boxtimes | |

| Michael Zehner | | |
|----------------|--|--|
|----------------|--|--|

ix. 23-03-40 Parkview Regional PVN OR Expansion (Fort Wayne) – Rodney, RTM. Expanding to create four operating rooms, sterile supply storage. Looking to use newer edition of seismic design standard. Commission approved 10-1.

| Name | Vote | |
|-----------------|-------------|-------------|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | X | |
| Harold Davidson | X | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | | \boxtimes |
| John Watson | \boxtimes | |
| Michael Zehner | | |

X. 23-03-41 Bloomington SPCW JV, LLC (Bloomington) – Christina Collester. Fire barrier issue between occupancy separations, A occupancy and residential occupancy. Continuity issue, mineral wool used to address opening and protect fire barrier. Bobby Larue supports. Commission approved.

| Name | Vote | |
|------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |

| Logan Cook | \boxtimes | |
|-----------------|-------------|--|
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

xi. 23-03-42 New Fire Alarm Panel for Bally's Evansville (Evansville) – No proponent. Commission tabled.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | | |
| Michael Zehner | \boxtimes | |

xii. 23-03-43 Tempur Production USA, LLC (Crawfordsville) – Logan Cook Recused. Ralph Gerdes. Sprinkler protection for Class 3 combustible liquids stored in racks. Code allows storage up to 20' high, but requires compliance with NFPA 30, which does not allow storage above first tier and limits ceiling height to 30'. Ceiling height in building is 50' and stored in three tiers. Totes elevated above first tier to allow dispensation from bottom. Foam/water in-rack sprinklers with horizontal barriers in each tier. Commission approved 10-0.

| Name | Vote | |
|------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |

| Logan Cook | | |
|-----------------|-------------|--|
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

xiii. 23-03-44 19th & Dunn Street Mixed Use Building (Bloomington) – Melissa Tupper. Joe Heinsman recused. Smoke dampers not provided at corridor penetration. Ceiling radiation damper provided. Offering corridor smoke detection system that will activate fire alarm and shut down equipment. Enhanced 13-R sprinkler system. Bobby Larue indicates variance consistent with other similar situations previously granted.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | X | |
| Joe Heinsman | | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | \boxtimes | |
| Scott Pannicke | | |
| Michael Popich | \boxtimes | |
| John Watson | | |
| Michael Zehner | | |

xiv. 23-03-45 STR22-02708, Project # 434379 (Indianapolis) – Owner presented. Variance for a barbecue fire suppression system with no UL listing. Proposing to install a system tested in accordance with UL 300 standards. Currently in use with another restaurant in Broad Ripple. Setup particularly for Korean Barbecue, for which there exists no UL listed system. Setup allows for tabletop cooking versus cooking in a kitchen. Currently not installed. Chairman Popich asked how this setup differs from many Japanese steakhouses. Proponent indicated that the system is much smaller than typically seen in Japanese steakhouses. Natural gas heating, six tables in total. Commissioner Cook questioned who the manufacturer was. Chairman Popich notes that a Samsung grill asserts to be UL listed. City of Indianapolis clarified that the grill is not in question, the fire suppression system is in question. Vice-Chair Pannicke clarified that the nozzle is what is in question, and proponent provided a letter from Buckeye noting that proprietary nozzle has been tested to UL standards. Proponent indicates that staff are present when food is prepared and will be monitoring guest activities. Separated from other occupancy by firewall covered with decorative tile. Christina Collester notes that the current edition of NFPA 96 would allow this setup without a variance. Commission **approved** the variance with the following **condition**: cooktops comply with NPFA 96 2021 edition.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | X | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | X | |
| Jim Murua | X | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | | |
| Michael Zehner | \boxtimes | |

XV. 23-03-46 Memphis Christian Building Expansion (Memphis) – Christina Collester. Rural church with no access to water. Two hour fire barrier between existing church and new construction, cannot be structurally independent without digging up foundation. One hour wall between lobby and assembly area provides independent exits. Manual fire alarm and smoke detection provided throughout the addition. LFO indicates that there is an 8 inch water main that will be increased within the next 18 months. Commission tabled.

| Name | Vot | Vote | |
|-----------------|--------------|------|--|
| | Yes | No | |
| Mike Beard | \boxtimes | | |
| Logan Cook | \mathbf{X} | | |
| Harold Davidson | \boxtimes | | |
| Joe Heinsman | \boxtimes | | |
| David Henson | \boxtimes | | |
| Todd Hite | \boxtimes | | |
| Jim Murua | \boxtimes | | |
| Scott Pannicke | \boxtimes | | |

| Michael Popich | \boxtimes | |
|----------------|-------------|--|
| John Watson | \boxtimes | |
| Michael Zehner | \boxtimes | |

c. Local

i. Elanco – Standard post indicator valve.

| Name | Vote | |
|-----------------|-------------|----|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | \boxtimes | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | X | |
| David Henson | \boxtimes | |
| Todd Hite | X | |
| Jim Murua | X | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | \boxtimes | |
| John Watson | | |
| Michael Zehner | \boxtimes | |

8. Industrialized Building Systems Renewals

No new third-party inspection renewals at this time.

9. Report on Administrative Review

OALP has issued no new Findings of Fact, Conclusions of Law, and Recommended Orders at this time.

10. Commission Review of Local Ordinances

i. Mishawaka Fire Prevention Ordinance – Ordinance requiring that numerous inspection reports be reported to a third-party cloud agency, allowing for much easier and faster access. Commissioner Popich asked if there was a fiscal impact. Commissioner Murua indicated that there are sometimes minor administrative costs for filing paperwork, but that life safety benefits far outweigh minimal costs (\$10-15). Commission **approved** 10-1.

| Name | Vote | |
|-----------------|-------------|-------------|
| | Yes | No |
| Mike Beard | \boxtimes | |
| Logan Cook | X | |
| Harold Davidson | \boxtimes | |
| Joe Heinsman | \boxtimes | |
| David Henson | \boxtimes | |
| Todd Hite | \boxtimes | |
| Jim Murua | X | |
| Scott Pannicke | \boxtimes | |
| Michael Popich | | \boxtimes |
| John Watson | \boxtimes | |
| Michael Zehner | X | |

11. Rulemaking Amendments

- i. Plumbing Remaining unheard amendments.
- ii. Fuel Gas No amendments submitted.

12. Final Comments/Closing Remarks – Chairman Popich

13. Next Meeting – May 5, 2023, at 9:00 a.m. Eastern Time at the MADE @ Plainfield facility, 1610 Reeves Road, Plainfield IN 46168. Virtual meeting details TBA.

A public notice with specific details regarding the format of the meeting will beprovided on the *Commission main web page* in advance of the meeting date.