



## Office of the State Fire Marshal

### INSPECTION REPORT

<b>Occupant Name:</b>	Pana Washington Elementary School	<b>Inspection Date:</b>	10/31/2019
<b>Address:</b>	200 South Sherman Street	<b>Occupant Number:</b>	124597-013-CE
<b>Structure Name:</b>		<b>InspectionType:</b>	Public School
<b>Suite:</b>		<b>Requested By:</b>	ISBE & ROE 3
<b>City:</b>	PANA		
<b>State:</b>	IL		
<b>Zip Code:</b>	62557		
<b>Inspected By:</b>	Jeff Miller Office of the State Fire Marshal 1035 Stevenson Dr. Springfield, IL 62703-4259 Fax: 217/558-4992 217-993-2191	<b>Property Owner:</b>	217-562-1500 14 E. Main Pana IL 62557

**Important Info for Firefighters:** Public School, ROE 3. Dist. 8; 300 Students, Grades PreK - 2nd grade  
Built 1928 (Part 185), 1968 (Part 175)  
2 story / basement / FAS tested 6/7/19 / FACP in boiler room by gym  
No sprinkler system, Elevator lift 7/11/20, Boiler

Insp. Result	Location	Code Set	Code
<b>Fail</b>		Public School FY 20 (2019-2020) ADMINISTRATION AND GENERAL BUILDING REQUIREMENTS	25 - Electrical Systems

#### Inspector Comments:

REPEAT VIOLATION FROM 10/20/2017 INSPECTION REPORT -

- 1) 1ST FLOOR SOUTH CORRIDOR - OPEN ELECTRICAL CLOCK BOX ABOVE MILK COOLERS.
- 2) LIBRARY - OLD CLOCK BOX OPEN ON WEST WALL, NEEDS A COVER.
- 3) COVER ALL OLD CLOCK BOXES.

#### NEW VIOLATIONS-

- 1) ROOM #4 - PROVIDE GFI PROTECTION AT AQUARIUM.
- 2) KITCHEN STORAGE - PROVIDE 36 INCHES OF CLEARANCE IN FRONT OF ELECTRICAL PANELS.
- 3) ROOM 11 - EXTENSION CORD ON BOOKCASE.

(IFC: 605.1; BOCA-F: 310.1) All identified electrical hazards shall be abated.

<b>Fail</b>	Public School FY 20 (2019-2020) CORRIDORS	114 - Storage in Corridors and Lobbies
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#### Inspector Comments:

REPEAT VIOLATION FROM 2/13/2019 INSPECTION REPORT-

REMOVE TABLES, CHAIRS AND OTHER ITEMS OF STORAGE FROM THE CORRIDORS.

(IFC15: 807.5.2.1; IFC09/06: 807.4.3.1; IFC03: 1027; BOCA-F: 604.1; BOCA-F: 605.1; 175.410m; 185.380c11)

Storage in lobbies and corridors is not permitted except when the corridors and lobbies are protected with sprinklers or smoke detectors. Metal lockers may be used as long as the required width for means of egress is maintained. Coats or other clothing may be hung open in the corridor only under prescribed conditions. 175 only: Permits coats or other clothing to be hung in an open corridor under certain prescribed conditions. Where this is done, the width of the corridor shall be increased 15 inches on each side where cloaks are hung. 185 only: Permits students' cloaks to be hung in the open on the side walls of corridors as long as the following criteria are met:

- The resulting clear width of such corridors is not less than 85% of the minimum allowable clear width established by 185, and

- The uninterrupted length of cloaks hung along any corridor wall is not more than 25 ft. in an unsprinklered building or 40 ft. in a sprinklered building:  
Such length shall be measured horizontally from one end of the cloak hanging hooks or bars to the other end. Continuity can be interrupted by a fire break consisting of a doorway or blank wall area not less than 36 in. in width or of a partition extending outward perpendicularly from the corridor wall not less than 12 inches and upwards from the floor to an elevation not less than 24 inches above the top of the cloaks. This fire break partition, if provided, shall be considered in determining compliance with the limitations of the preceding paragraph.

**Fail**

Public School FY 20 (2019-2020)  
ADMINISTRATION AND GENERAL  
BUILDING REQUIREMENTS

5 - Unobstructed Exits

**Inspector Comments:**

REPEAT VIOLATION FROM 2/13/2019 INSPECTION REPORT-  
CLASS ROOM 2 - DOOR DRAGS ON FLOOR WHEN OPENING.

(IFC15: 1031.3; IFC09: 1030.3; IFC06: 1028.3; IFC03: 1027.3; BOCA-F: 605) Safe, reliable and unobstructed means of access travel shall be provided from any location in an occupied room or space to the doorways required as either a part of an exit or which provide a path of travel from a room or space to an exit. Unlatching of doors shall not take more than one motion. Any additional locking devices that impede opening of doors are not permitted. [See Appendix N for more information]

**Fail**

Public School FY 20 (2019-2020)  
ADMINISTRATION AND GENERAL  
BUILDING REQUIREMENTS

7 - Periodic Testing of Emergency Lighting Equipment  
and Battery Back-up Exit Signs

**Inspector Comments:**

- 1) EMERGENCY LIGHT ABOVE MILK COOLERS FAILED TO OPERATE.
- 2) NORTH LOWER LEVEL CORRIDOR - EMERGENCY LIGHT FAILED TO OPERATE.
- 3) MAIN FLOOR EAST EXIT - EMERGENCY LIGHT FAILED.
- 4) CONDUCT 90 MINUTE TEST ON ALL EMERGENCY AND EXIT LIGHTING.

(IFC15: 604.6; IPMC: 605.1; BOCA-F96: 611.2; BOCA-F93: 610.1.1; NFPA 70: 700.4) All required emergency lighting and exit signs using battery back-up power shall be tested for proper operation. Exit signs, exit lights, and emergency lights need to be tested. [See Appendix F for requirements]

**Fail**

Public School FY 20 (2019-2020)  
ADMINISTRATION AND GENERAL  
BUILDING REQUIREMENTS

14 - Clearance Above Storage and Clearance from  
Sprinkler Heads

**Inspector Comments:**

- 1) ROOM #4 - PREP CLOSET, REDUCE STORAGE HEIGHT.
- 2) ROOM 7 - REDUCE STORAGE CLOSET HEIGHT.

(IFC15: 315.3.1; IFC09/06/03: 315.2.1; BOCA-F: 2103.2; BOCA-PM: 705.2.2; NFPA 13) Storage shall be maintained 2 ft or more below the ceiling in nonsprinklered areas of a building. The clearance between the sprinkler deflector and the top of storage shall be 18 in or greater. If special sprinkler heads are used, (which is not common in educational occupancies) such as ESFR and Large Drop sprinklers the clearance between the sprinkler deflector and the top of storage shall be 36 in. [See Appendix M]

**Fail**

Public School FY 20 (2019-2020)  
ADMINISTRATION AND GENERAL  
BUILDING REQUIREMENTS

23 - Interior Wall, Ceiling and Floor Finishes

**Inspector Comments:**

TEACHERS LOUNGE - REPAIR HOLE IN CEILING TILE.

Newly installed interior wall, ceiling, and floor finishes need to comply with the requirements found in Appendix L.

**Fail**

Public School FY 20 (2019-2020)  
CLASSROOMS

94 - Maintenance of Fire-Rated Construction

**Inspector Comments:**

TAPE IS BEING USED IN THE CLASSROOM DOOR JAMBS TO PREVENT DOORS FROM LATCHING.

(IFC: 703; BOCA-F: 303) Required fire-rated construction shall be maintained. [See Appendix O, P, or Q for requirements]. Classroom doors must meet the required fire rating of the corridor wall. If the corridor wall is required to have a fire rating then door closers and latches are required. If the corridor wall is required to have a

fire rating then louvers are not permitted in doors unless they are kept closed or will close using an approved automatically closing device.

**Fail**

Public School FY 20 (2019-2020)  
STORAGE, SUPPLY ROOMS AND  
CLOSETS

284 - Fire Detectors

**Inspector Comments:**

CROWS NEST ROOM - NOW USED FOR STORAGE, DETECTION IS REQUIRED.

(175.460a4; 185.395c2A) Fire detectors are required in storage areas not protected by an automatic sprinkler system. 175 only: Detector is required if storage room is greater than 10 ft2.

This inspection report has been reviewed by the Regional Administrator and will serve as your final report for this inspection and replaces any previous reports.

**Company  
Representative:**

Signature valid only in mobile-eyes documents  
Dean Keller  
10/31/2019

**Inspector:**

Signature - COPIED SIGNATURE  
Jeff Miller  
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10/31/2019 10:14:12 AM  
Signature valid only in mobile-eyes documents  
Jeff Miller  
10/31/2019

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