

Office of the State Fire Marshal

INSPECTION REPORT

Occupant Name: Pana Lincoln Elementary School

Inspection Date:

10/31/2019 608884-013-CE

Address:

Occupant Number: InspectionType:

Public School

Structure Name:

Requested By:

ISBE & ROE 3

Suite: City:

PANA

State:

IL 62557

Zip Code: Inspected By:

Jeff Miller

Property Owner:

217-562-1500

Office of the State Fire Marshal 1035 Stevenson Dr.

614 East 2nd Street

14 E. Main Pana

Springfield, IL 62703-4259

IL 62557

Fax: 217/558-4992 217-993-2191

Important Info for Firefighters:

Public School, ROE 3. Dist. 8., 300 students, grades 3-5,

Built 1928 (Part 185), 1968 (Part 175)

FAS tested 6/7/19 / FACP in boiler room north side No Sprinkler, Boiler 9/20/19, Elevator lift 7/11/20

Insp.

Location Code Set Result

Code

Public School FY 20 (2019-2020)

Fail

ADMINISTRATION AND **GENERAL BUILDING** REQUIREMENTS

25 - Electrical Systems

Inspector Comments:

REPEAT VIOLATION FROM 2/13/2019 INSPECTION REPORT:

- 1. ROOM 15- OUTLET BY SMART BOARD APPEARS TO BE OVERHEATED AND CHARRED.
- 2. ROOM 22- (TOP FLOOR) EXTENSION CORD USED AS PERMANENT WIRING.

NEW VIOLATION -

BLOCKED ELECTRICAL PANELS IN BOILER ROOM.

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

Fail

Public School FY 20 (2019-2020) **CORRIDORS**

114 - Storage in Corridors and Lobbies

Inspector Comments:

REPEAT VIOLATION FROM 2/13/2019 INSPECTION REPORT:

TABLES, CHAIRS, AND CABINETS STORED IN THE EXIT CORRIDORS ON SEVERAL FLOORS.

(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

- 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.

Public School FY 20 (2019-2020)

ADMINISTRATION AND GENERAL BUILDING REQUIREMENTS

5 - Unobstructed Exits

Inspector Comments:

REPEAT VIOLATION FROM 2/13/2019 INSPECTION REPORT: BAND ROOM- SECONDARY EXIT TO THE EXTERIOR IS HARD TO OPEN.

NEW VIOLATION -

ALTERNATIVE LOCKING BARS ARE USED ON GYM DOORS.

(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]

Public School FY 20 (2019-2020)

ADMINISTRATION AND GENERAL BUILDING REQUIREMENTS

8 - Proper Storage and Use of Flammable and Combustible Liquids and Other Chemicals/Portable Gasoline Containers

Inspector Comments:

INSTALL BOLLARDS FILLED WITH CONCRETE OR PLACE JERSEY BARRIERS AROUND GAS METER FOR VEHICLE CRASH PROTECTION.

(IFC15: Part V; IFC09/06/03: 3404.3; BOCA-F: 3203.2; BOCA-PM: 703.2) Flammable and combustible liquids and other chemicals shall be stored in accordance with applicable codes. Only approved gasoline containers shall be used. Plastic containers meeting the requirements of and used for petroleum products within the scope of one or more of the specifications listed in Appendix B shall be acceptable. Where storage cabinets are utilized to establish the exempt amounts in accordance with the provisions of the BOCA or ICC codes, such cabinets shall comply with the applicable requirements for storage cabinets in BOCA or ICC. [See Appendix B for more general information on storage and use of chemicals and flammable and combustible liquids].

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:

EMERGENCY LIGHT ON LOWER LEVEL BY MILK COOLERS FAILED.

(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]

Public School FY 20 (2019-2020)

ADMINISTRATION AND GENERAL BUILDING REQUIREMENTS

24 - Extension Cords/Multiple Plug Adaptors

Inspector Comments:

ROOM 22 - EXTENSION CORD IS USED AT THE TEACHER'S DESK.

(IFC 605.4; IFC 605.5; BOCA-F: 310.4; BOCA-F: 310.5) Multiplug adaptors not complying with NFPA 70 shall be prohibited. Extension cords and flexible cords shall not be a substitute for permanent wiring. Extension cords and flexible cords shall not be affixed to structures; extended through walls, ceilings or floors or under doors or floor coverings; nor shall such cords be subject to environmental damage or physical impact.

Fail

Fail

Fail

Fail

Fail

Public School FY 20 (2019-2020) GYM AND MULTIPURPOSE ROOMS

143 - Maintenance of Fire-Rated Construction

Inspector Comments:

SOUTH GYM TO CORRIDOR DOORS - ADJUST TO CLOSE PROPERLY.

(IFC: 703; BOCA-F: 303) Required fire-rated construction shall be maintained. [See Appendix O, P, or Q for requirements]

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 valid only in mobile eyes documents

Jeff Miller 10/31/2019

Ref: 188951