April 20, 2020

JEFF T CONNELL MANAGER RISK & ENVIRONMENTAL SERVICES
ST PAUL PUBLIC SCHOOLS
1930 COMO AVE
ST PAUL MN 55108 USA

FIRE INSPECTION CORRECTION NOTICE

RE: 27 GERANIUM AVE E -ST PAUL MUSIC ACADEMY
Ref. #27073

Dear Property Representative:

Your building was inspected on April 16, 2020 for the renewal of your Fire Certificate of Occupancy. Approval for occupancy will be granted upon compliance with the following deficiency list. The items on the list must be corrected prior to the re-inspection date. A re- inspection will be made after May 18, 2020.

Failure to comply may result in a criminal citation or the revocation of the Fire Certificate of Occupancy. The Saint Paul Legislative Code requires that no building shall be occupied without a Fire Certificate of Occupancy. The code also provides for the assessment of additional re- inspection fees.

YOU WILL BE RESPONSIBLE FOR NOTIFYING TENANTS IF ANY OF THE FOLLOWING LIST OF DEFICIENCIES ARE THEIR RESPONSIBILITY.

DEFICIENCY LIST

1. 1008 MAIN OFFICE & 2319B COMMUNICATIONS - NEC 400.10 - Provide strain relief for the cords so that tension will not be transmitted to joints or terminals. -SUPPORT HANGING STRIP CORD

2. 1103, 1104, 1105 - MSFC 1021 - Provide an approved additional means of egress due to an inadequate number of exits. -ROOMS ARE OVER 1000 SQUARE FEET AND REQUIRE A 2ND EXIT. APPEARS THESE ROOMS HAVE CHANGED FROM ORIGINAL USE- ALL ONE BIG ROOM.

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3. **1107A- GYM STORAGE** - SPLC 34.12 (2), SPLC 34.36 (1) - Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. - CHECK IF ANY LEAKING PIPES AT CEILING.

4. **1111A - MSFC 901.6** - The sprinkler system does not appear to properly protect the hazard. Contact a fire sprinkler contractor to provide calculation and/or remedies to properly protect the hazard. Provide written documentation to this office. All sprinkler work must be done by a licensed contractor under permit. -NO HEAD OVER SPRINKLER MAIN. THERE IS A HEAD AROUND THE CORNER BUT DOES NOT PROTECT THE MAIN.

5. **1111A - MSFC 901.4.6** - Provide and maintain a minimum of 3 feet unobstructed access around all fire sprinkler valves. -ALSO STORAGE ON LANDING SHALL BE REMOVED.

6. **1111A - SPLC 34.12 (2), SPLC 34.36 (1)** - Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -LIGHT IS OUT

7. **1205, 2207, MS KEELA COUNSELOR** - MSFC 605.1 - Repair or replace damaged electrical fixtures. This work may require a permit(s). Call DSI at (651) 266-8989. - **1205 HAS BROKEN OUTLET RIGHT SIDE FAR WALL, 2207 SECURE ELECTRICAL PLATE THAT IS RIGHT OF THE ELECTRICAL PANEL, MS KEELA COUNSELOR IN MEDIA CENTER HAS A LAMP SHADE THAT HAS BURN MARKS FROM PREVIOUS NON-LEED LIGHT**

8. **1217 MECHANICAL** - MSFC 1009.9.3 - Remove the storage under the stairs or provide and maintain 1 hour fire resistive construction on the storage side of the stairs. -STAIRS TO CORRIDOR EXIT.

9. **1217 MECHANICAL** - MSFC 703.1, 1106.1 - Provide and maintain fire rated ceiling construction with approved materials and methods. -HOLES IN CEILING NEAR DOOR INTO ENGINEERS OFFICE

10. **1219** - MSFC 703.1 - Provide, repair or replace the fire rated door and assembly. The minimum rating must be:-Repair and maintain the door closer. Tension needs to be adjusted.

11. **1219 - SPLC 34.12 (2), SPLC 34.36 (1)** - Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -CLOCK INSTALL ON AN OLD HORN/BELL.

12. **1217 MECHANICAL** - SPLC 34.12 (2), SPLC 34.36 (1) - Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. - NEW COMPRESSOR REAL LOUD, MAY NEED OIL.

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13. **1304, 1307** - MSFC 605.5 - Remove electrical cords that extend through walls, ceiling, floors, under doors, or floors coverings, or are subjected to environmental or physical damage. **MS KEELA COUNSELOR IN MEDIA CENTER & 1304 HAVE ELECTRICAL CORD UNDER RUGS, 1307 CORD UNDER BLACK PLASTIC BINS/SHELVING**

14. **1306** - NEC 300.11 - Provide for all raceways, boxes, cabinets, and fittings to be securely fastened in place. **1306 RACEWAY ON FAR RIGHT SIDE OF ROOM IS LOOSE/NOT SUPPORTED AND NEEDS TO BE REPAIRED**

15. **2016A- NEIGHBORHOOD HOUSE** - MSFC 703.1 - The fire door must not be obstructed or impaired from its proper operation at any time. **NO PROPPING FIRE DOOR**

16. **2101** - SPLC 34.14 (2), 34.34 (5) - Provide an approved electrical service adequate to meet the buildings needs. This work may require a permit(s), call DSI at (651) 266-8989. **SPACE HEATER IN ROOM TRIPS CIRCUIT BREAKER. THAT IS LOCATED IN ANOTHER PART OF THE SCHOOL.**

17. **2101** - MSFC 603.5.3 - Provide clearance around all mechanical equipment. **REMOVE COMBUSTIBLES ON RADIATOR**

18. **2217 CUSTODIAL CLOSET** - MSFC 605.6 - Provide electrical cover plates to all outlets, switches and junction boxes where missing.

19. **CAFETERIA DOORS** - MSFC 703.1 - The fire door must not be obstructed or impaired from its proper operation at any time. **REMOVE THE FRICTION HOLD OPENS ON EXIT DOORS. MAY ADD MAGNETIC HOLD OPENS TIED INTO FIRE ALARM AND ELECTRICAL.**

20. **CHECK THROUGHOUT** - NEC 590.3(B) - Temporary electrical power and lighting installations shall be permitted for a period not to exceed 90 days for holiday lighting and similar purposes. - Remove temporary decorative string lights. School also requires LED lights **-2304, 2307, 2310, MS KEELA COUNSELOR IN MEDIA CENTER- 2ND LIGHT,**

21. **CHECK THROUGHOUT** - CEILING TILES: SPLC 34.10 (7), 34.17 (5) - Repair and maintain the ceiling in an approved manner. Replace missing ceiling tiles to maintain proper fire sprinkler coverage. **ELEVATOR EQUIPMENT ROOM, NEAR DOOR #8, 1101, 1103A, 1105, 2016A, MEDIA SEVER ROOM**

22. **CHECK THROUGHOUT** - MSFC 605.5 - Discontinue use of extension cords used in lieu of permanent wiring. **-1206, 1303, 1304, 1313 OFFICE, 1308 FAR LEFT SIDE, 2301, 2319B COMMUNICATIONS,**

23. **CHECK THROUGHOUT** - NEC 440.13 - For cord-connected equipment such as: room air conditioners, household refrigerators and freezers, drinking water coolers, and beverage dispensers, a separable connector or an attachment plug and receptacle shall be permitted to

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serve as the disconnecting means. The appliance must plug directly into a permanent outlet. - 1105, 1210, 1308, 2310, 2708 ARE ALL REFRIGERATORS. ROOM 2008 IN MAIN OFFICE THE HEATER BEING PLUGGED INTO POWER TAP.

24. CHECK THROUGHOUT - MSFC 315.3 - Provide and maintain orderly storage of materials. -1103A, 1104B STORAGE, 1216, 2016A, 2107A

25. CHECK THROUGHOUT - MSFC 315.3.1 - Provide and maintain at least 2 feet clearance below the lowest structural member or the ceiling. -1101, 1103A, 1104B STORAGE ROOM, 1216, 1303, 1317, 2107A, 2010 NURSES, 2016A, 2317 OFFICE

26. DOOR #5 - MSFC 703.1 - The fire door must not be obstructed or impaired from its proper operation at any time.-
DOOR STICKS AND SHOULD OPEN EASIER.

27. DOOR #9 - INTERIOR SET OF DOORS - MSFC 1030.2 - Remove the materials that cause an exit obstruction. Maintain a clear and unobstructed exit path. -RUG BLOCKS DOOR FROM CLOSING UPON LOSE OF POWER OR FIRE ALARM ACTIVATION

28. DRYER - SPLC 34.12 (2), SPLC 34.36 (1) - Repair and maintain all required and supplied equipment in an operative and safe condition to properly and safely perform their intended function in accordance with the provisions of the applicable code. -PROVIDE DRYER CLEANING DOCUMENTATION

29. ELECTRICAL MAIN - NEC 110.26 - Provide and maintain a minimum of 36 inches clearance in front of all electrical panels.

30. KITCHEN OVENS - MFGC 411.1.4 ; Where appliances are equipped with casters or are otherwise subject to periodic movement or relocation for purposes such as routine cleaning and maintenance, such appliances shall be connected to the supply system piping by means of an approved flexible connector designed and labeled for the application. Such flexible connectors shall be installed and protected against physical damage in accordance with the manufacturer's installation instructions. Cable and secure all gas cooking appliances with an approved restraining device -SAFETY CLIPS PRESENT AND NEED TO BE USED.

31. MEDIA STORAGE NEXT TO SERVER ROOM - STORAGE UNDER STAIRS NEAR DOOR#11 - MSFC 901.6 - The fire alarm system must be maintained in a operative condition at all times, replace or repair where defective.-NO DETECTION AND IS REQUIRED. STORAGE UNDER STAIRS ONE NEAR DOOR #2 NEEDS TO REMOVE COMBUSTIBLES OR ADD DETECTION

32. 2101 THIS MEETS HIGH TEMP SHUTOFF BUT TRIPS BREAKER: MSFC 605.10: ELECTRIC SPACE HEATERS IN SCHOOLS: Must be listed by a nationally recognized testing laboratory and installed and operated in accordance with the manufacturer's instructions. in addition must have high temperature cutoffs and tip-over shut off switches.
33. MSFC 901.6 - The fire alarm system must be maintained in a operative condition at all times, replace or repair where defective.-PER EGAN FRIE ALARM REPORT DATED 6-7-2019 1106A & 1107A HAS OLD DEVICES AND FIRE ALARM PANEL BATTERIES NEED TO BE REPLACED. VERIFY THESE HAVE BEEN DONE.

Saint Paul Legislative Code authorizes this inspection and collection of inspection fees. For forms, fee schedule, inspection handouts, or information on some of the violations contained in this report, please visit our web page at: http://www.stpaul.gov/cofo

You have the right to appeal these orders to the Legislative Hearing Officer. Applications for appeals may be obtained at the Office of the City Clerk, 310 City Hall, City/County Courthouse, 15 W Kellogg Blvd, Saint Paul MN 55102 Phone: (651-266-8585) and must be filed within 10 days of the date of this order.

If you have any questions, email me at: Diane.gavin@ci.stpaul.mn.us or call me at 651-266-8942 between 7:30 a.m. - 9:00 a.m. Please help to make Saint Paul a safer place in which to live and work.

Sincerely,

Diane Gavin
Fire Safety Inspector

Reference Number 27073