



CITY OF SAINT PAUL
Christopher B. Coleman, Mayor

375 Jackson Street, Suite 220
Saint Paul, Minnesota 55101-1806

Telephone: 651-266-8989
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December 20, 2010

Glenn and Kit Heath
1059 Maryland Ave E
St Paul MN 55106-2723

RE: FIRE INSPECTION CODE COMPLIANCE NOTICE
1059 MARYLAND AVE E
Ref # 15266

Dear Property Representative:

A code compliance inspection of your building was conducted on November 23, 2010 to identify deficiencies that need to be corrected in order for the building to be compliant. The Saint Paul Legislative code requires that no building shall be occupied without a Certificate of Occupancy and a Fire Certificate of Occupancy. Neither of these certificates will be issued unless all work required to be done under permit is inspected and approved by the appropriate inspector. Your Certificate of Occupancy and Fire Certificate of Occupancy will be granted upon demonstration of compliance with the following deficiency list and payment of required fees.

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

DEFICIENCY LIST

1. ADDRESS - SPLC 71.01 - The address posted is not visible from street.-Provide four inch numbers on the front side of the building.
2. ALL UNITS - SPLC 34.11 (6), 34.34 (3) - Provide service of heating facility by a licensed contractor which must include a carbon monoxide test. Submit a completed copy of the Saint Paul Fire Marshal's Existing Fuel Burning Equipment Safety Test Report to this office.
3. ALL UNITS - MNRC R303.3 - Provide and maintain a window or approved ventilation system in all bathrooms.
4. ALL UNITS - MNMC 103 - All supply and return ducts for warm air heating system must be clean before final approval for occupancy. Provide access for inspection of inside of ducts or provide documentation from a licensed duct cleaning contractor that the duct system has been cleaned.

5. ALL UNITS - SPLC 34.11 (6) - Provide and maintain a minimum of 68 degrees F in all habitable rooms at all times.
6. ALL UNITS - MNMC 103 - Repair and/or replace heating registers as necessary.
7. ANTI-SCALD VALVE - MPC 1380.5 - Provide anti-scald valve. Work requires a permit. - **LOCATIONS:** First floor and second floor tub and shower.
8. Apartment - SPLC 33.05 - Uncertified portions of the building must not be occupied until inspected and approved by this office.
9. BASEMENT - NORTH FURNACE - MFGC 409.5 - Provide an approved gas shut off valve within 6 feet of the appliance in accordance with the mechanical code. This work may require a permit(s). Call DSI at (651) 266-8989.
10. BASEMENT - MFGC 503 - Provide, repair or replace the fuel equipment vent or vent liner to develop a positive flow adequate to convey all products of combustion to the outside. This work may require a permit(s). Call DSI at (651) 266-8989.
11. BASEMENT - MNMC 103- Provide leak tight caps or plugs on disconnected or unused gas lines.
12. BASEMENT - MNFGC 407 - Install proper hangers and support for the gas piping in compliance with the mechanical code.
13. BASEMENT - MNFGC 409.1 - Install approved lever handle manual building shutoff gas valve in an accessible location ahead of the first branch tee.
14. COMMERCIAL RESTROOM - SPLC 34.10 (5), 34.33 (4), 34.16 - Provide and maintain interior in a clean and sanitary condition.
15. FIRE EXTINGUISHERS - MSFC 906.1, MN Stat. 299F.361 - Provide approved fire extinguishers in accordance with the following types, sizes and locations.-Provide minimum 2A10BC fire extinguishers spaced not more than 75 feet travel distance from any point in the building to an extinguisher. They must be permanently mounted between 3 and 5 feet high in readily visible and easily accessible locations.
16. FIRST FLOOR - LAVATORY - MPC 0200.P - Water piping incorrect. Work requires a permit.
17. FIRST FLOOR - MNFGC 501.15.4 - Maintain adequate clearance from flue vent pipes on unit heaters to combustible materials or provide approved shielding according to code.
18. FLOORS - SPLC 34.10 (7), 34.33 (6) - Repair and maintain the floor in an approved manner.
19. GAS PIPING - IFGC 402.1 - Range gas shutoff, connector or piping installed incorrectly. Work requires a permit. - **LOCATIONS:** First floor range, second floor range, dryer.

20. GAS/MECHANICAL WORK - MN RULES 1300.0120 - A gas mechanical permit is required for the above work.
21. PORCH - SPLC 34.10 (7), 34.33 (6) - Repair and maintain the ceiling in an approved manner.
22. PORCH - SPLC 34.09 (1) e, 34.32 (1) d - Provide and maintained the roof weather tight and free from defects.
23. RESIDENTIAL - MN State Statute 299F.50 Immediately provide and maintain an approved Carbon Monoxide Alarm in a location within ten (10) feet of each sleeping area. Installation shall be in accordance with manufacturers instructions.
24. RESIDENTIAL - MFGC 406.5.2 - Immediately repair or replace the leaking fuel equipment piping. This work may require a permit(s). Call DSI at (651) 266-8989.
25. RESIDENTIAL - MN Stat. 299F.362 - Immediately provide and maintain a smoke detector located outside each sleeping area.
26. RESIDENTIAL - SPLC 39.02(c) - Complete and sign the provided smoke detector affidavit and return it to this office.
27. SECOND FLOOR - MNFGC 613.1, MNMC 604.1 - Provide, repair or replace the dryer exhaust duct. Exhaust ducts for domestic clothes dryers shall be constructed of metal and shall have a smooth interior finish. The exhaust duct shall be a minimum nominal size of four inches (102 mm) in diameter. This work may require a permit(s). Call DSI at (651) 266-8989.
28. SOIL AND WASTE - MPC 1300 - Replace the floor drain cover or clean out plug.
29. SOIL AND WASTE - MPC 1430.4 - Provide approved support for all plumbing piping.
30. SOIL AND WASTE - MPC 2420 - Improper connections, transitions, fittings or pipe usage.
31. SOIL AND WASTE - MPC 1000 - No soil stack base clean out.
32. STORAGE - MSFC 1010.3 - Provide and maintain approved external or internal lighting of the exit sign.-Provide exit signs in storage areas.
33. STORE - MSFC 1003.3.1.8 - Remove unapproved locks from the exit doors. The door must be open able from the inside without the use of keys or special knowledge or effort.- Remove slide bolts and chains from front door.
34. STORE - MSFC 2703.4 - Provide Material Safety Data Sheets on all flammable and combustible liquids, hazardous materials, and chemicals on site. The sheets are to be kept on site in an orderly fashion in a readily accessible area.

35. STORE BATHROOM - SPLC 34.10 (4), 34.33 (3) - Provide a bathroom floor impervious to water.
36. VENTING - MPC 2500 - Incorrectly vented. Work requires a permit. - **LOCATIONS:** First floor tub and shower, second floor laundry tub, sink.
37. WALLS/CEILINGS - THROUGHOUT - SPLC 34.10 (7), 34.33 (6) - Repair and maintain the ceiling in an approved manner.
38. WASTE INCORRECT - MPC 2300 - Waste connection incorrect. Provide approved methods in accordance with the plumbing code. Work requires a permit.-Second floor sink and lavatory.
39. WATER METER - MPC 2280 - Raise meter to minimum 12 inch above floor. Work requires a permit.
40. WINDOWS - SPLC 34.09 (3), 34.32 (3) - Repair and maintain the window in good condition.
41. Bond around water meter with a copper wire sized for the electrical service per Article 250 of the NEC, NEC 250.53
42. Provide a complete circuit directory at service panel indicating location and use of all circuits, NEC 408.4
43. Install "S"-type fuse adapters and proper size "S" fuses in all panels, NEC 240.52
44. Verify that fuse/circuit breaker amperage matches wire size, NEC 240.4
45. Close open knockouts in service panel/junction boxes with knockout seals, MSFC 605.6.3
46. Properly strap cables and conduits in basement, secure meter on back of building, NEC 300.11
47. Provide one (1) light for each 200 square feet in unfinished basement. One light must be switched from the top of the stairs, SPLC 34.14(2)e
48. Ground bathroom light in second bathroom and disconnect receptacle on fixture, NEC 410.40
49. Install globe-type enclosed light fixture on all closet lights, NEC 410.16
50. Remove all cord wiring, MSFC 605.5
51. Repair or replace all broken, missing or loose light fixtures, switches & outlets, covers and plates, MSFC 605.6
52. Check all outlets for proper polarity and verify ground on 3-prong outlets, NEC 406.3

53. Install hard-wired, battery backup smoke detector as specified in Bulletin 80-1 and other smoke detectors as required by the IRC. Also, Install carbon monoxide detector(s) within 10 feet of all bedrooms, SPLC 34.15
54. All electrical work must be done by a Minnesota- licensed electrical contractor under an electrical permit, MN Stat 326B.36
55. Any open walls or walls that are opened as part of this project must be wired to the standards of the 2008 NEC, MN Stat 326B.35
56. All buildings on the property must meet the St. Paul Property Maintenance Code (Bulletin 80-1), SPLC 34.14
57. Remove exposed wiring and plug hole in disconnect switch above east window by front entry.
58. Replace fluorescent lights in storage area that do not have listed cord assemblies.
59. Rewire illegally wired subpanel in west storage area, associated wiring, and wiring in exposed walls by garage.
60. Insure electrical in each commercial and residential space originates in their panel board. Tenants must have access to their over current devices.

For an explanation or information on some of the violations contained in this report, please visit our web page at: <http://www.ci.stpaul.mn.us/index.aspx?NID=211>

You have the right to appeal these orders to the Legislative Hearing Officer. Applications for appeals may be obtained at the City Clerks Office, Room 310 - City Hall (651-266-8688), 15 Kellogg Boulevard West, and must be filed within 10 days of the date of the original orders.

If you have any questions, email me at kris.skow-fiske@ci.stpaul.mn.us or call me at 651-266-8949 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,

Kris Skow-Fiske
Fire Inspection
Ref. # 15266