

Racial and Ethnic Community Criminal Justice and Public Safety Impact

The rules proposed for reoption will not have an impact on pretrial detention, sentencing, probation, or parole policies concerning juveniles and adults in the State. Accordingly, no further analysis is required.

Full text of the rules proposed for reoption may be found in the New Jersey Administrative Code at N.J.A.C. 2:16.

COMMUNITY AFFAIRS

(a)

DIVISION OF CODES AND STANDARDS

Uniform Construction Code Responsibilities

Proposed Amendment: N.J.A.C. 5:23-3.4

Authorized By: Lieutenant Governor Sheila Y. Oliver,
Commissioner, Department of Community Affairs.

Authority: N.J.S.A. 52:27D-124.

Calendar: See Summary below for explanation of exception to calendar requirement.

Proposal Number: PRN 2020-020.

Submit written comments by May 1, 2020, to:

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The agency proposal follows:

Summary

The proposed amendments to N.J.A.C. 5:23-3.4, Enforcement responsibilities, are made necessary by the Department of Community Affairs' (Department) adoption of the model codes effective September 3, 2019 (see 51 N.J.R. 285(a); 1399(a)). The model codes adopted were the 2018 editions of the International Building Code (IBC), International Residential Code (IRC), International Mechanical Code (IMC), International Fuel Gas Code (IFGC), and International Energy Conservation Code (IECC) as the building, one- and two-family dwelling, mechanical, fuel gas, and energy subcodes, respectively, of the UCC, the 2018 edition of the National Standard Plumbing Code (NSPC) as the plumbing subcode, and the 2017 edition of the National Electrical Code (NEC) as the electrical subcode.

There are five types of changes in this rulemaking:

- The section numbers are updated to reflect changes in the section numbers of the adopted subcodes without a change in substance;
- New sections in the model codes are included in the table and assigned appropriately.
- The responsibilities are amended to be listed in alphabetical order where multiple subcode officials are included;
- With the changing technology and the recent update of the model codes, the assignments in some sections were not precise enough to clearly define which subcode officials should be responsible. For efficiency's sake, the amendments delineate assignments more appropriately, based on the subject matter of the regulations and the expertise of the code official. For example, there are times when a matter concerning the fire subcode should also be reviewed by the building subcode official. These changes reflect the appropriate application of the code based on the knowledge of the subcode officials; and
- For the mechanical and fuel gas sections of the one- and two-family dwelling subcode, some sections have been amended to mirror the assignment of responsibilities found in the mechanical subcode and the fuel gas subcode. This is to reflect the exemption listed at N.J.A.C. 5:23-3.4(d), which permits certain work done in an

existing one- or two-family dwelling to be inspected by the mechanical inspector or plumbing inspector when there is no electrical inspector. As such, a number of changes are made to Chapter 13, General Mechanical System Requirements, of the one- and two-family dwelling subcode. Each of these changes creates consistency across subcodes.

A section by section summary of the proposed amendments follows.

Building Subcode

1. At Section 403.4.8.3, Standby power loads, the fire protection subcode official would be removed from the inspection responsibility. Because this section only deals with electrical loads, only the electrical subcode official needs to inspect; it is still appropriate to have the fire protection subcode official perform joint plan review with the electrical subcode official.

2. Section 403.4.8.4, Emergency power loads, would be consolidated in the table with 403.4.8.3. This would mean that the fire protection subcode official would be responsible for plan review along with the electrical subcode official. This appropriately reflects the application of the code.

3. Section 403.6, Elevators, deals with elevators in high rise buildings. Amendments would add the fire protection and building subcode officials to the responsibilities for plan review.

4. Sections 403.6.1, Fire service access elevator, and 403.6.2, Occupant evacuation elevators, deal with elevators in high rise buildings. Amendments would add the building subcode official to the responsibilities for plan review.

5. Section 406.2.9, Equipment and appliances, was added in the 2018 code; it deals with the installation of appliances in garages, which has traditionally been a fire protection responsibility. Amendments would add this section to the table and assign plan review and inspection to the fire protection subcode official. Preceding and proceeding lines would be renumbered accordingly.

6. Section 406.3.6, Automatic garage door openers, would be deleted because that Section was deleted from the 2018 International Building Code (IBC).

7. Sections 406.4-406.4.5 would be amended to 406.4-406.4.3 to reflect changes in numbering to the 2018 IBC. These sections contain the requirements for public parking garages, and the assignments would not be changed. Section 406.4.6, Mixed Occupancy Standards, would be deleted because that Section was deleted from the 2018 IBC.

8. Section 406.8.1, Ventilation, would be assigned to the building subcode official for plan review and inspection because it was determined that the fire protection subcode official does not need to review plans for ventilation in repair garages. The preceding line in the table would be renumbered accordingly.

9. Sections 406.8.2, Gas detection system, and 406.8.3, Automatic sprinkler system, would be assigned to the fire protection subcode official for plan review and inspection to appropriately reflect the application of the code. As a result of the renumbering within the IBC, Sections 406.8.4 through 406.8.8 have been absorbed into other sections and deleted from the IBC and are, thus, proposed for deletion from the table.

Section 407, 1-2, would be broken down into smaller sections to more specifically delineate responsibilities as described below in items 10 through 14:

10. Sections 407.1-407.2.5 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections address the general requirements for Group I-2 occupancies, including corridors, care stations, and nursing home housing units.

11. Section 407.2.6, Nursing home cooking facilities, would be assigned to the fire protection subcode official for plan review and inspection.

12. Sections 407.3-407.4.4.5 #1 and #2 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections address corridor wall construction, means of egress, and care suits.

13. Section 407.4.4.5 #3, which addresses automatic smoke detection systems in care suites containing sleeping rooms, would be assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection.

14. Sections 407.4.4.5.1-407.6 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections address exit access, smoke barriers, egress, and automatic closing doors.

15. Section numbers would be updated for Sections 410.3.5 through 411.5 to reflect numbering changes in the 2018 IBC.

16. Section 412, Aircraft-Related Occupancies, has been rearranged and modified in the 2018 IBC. Amendments would reflect those changes without altering the assignment of responsibilities. Section 412.7.4 requires that rooftop heliports comply with NFPA 418, "Standards for Heliports." It would be assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection.

17. Section 414.2, Control areas, was broken down to assign building subcode official to the inspection responsibility where it was determined to be more appropriate for the application of the code. The building subcode official would perform inspections for construction requirements and fire-resistance rating requirements. This sections applies to control areas for buildings and structures occupied for the manufacturing, processing, dispensing, use, or storage of hazardous materials.

18. Changes to Sections 420 and 421 reflect renumbering that occurred in the 2018 IBC.

19. A citation would be revised from 422.1 to 422.4. This would correct an editorial mistake in the table with no substantive change in text.

20. Section 422.6, Electrical systems, would be added to the table and assigned to the electrical subcode official for plan review and inspection. This section addresses electrical systems in ambulatory care facilities.

21. Sections 427.1-427.2.2 would be added to the table and assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections apply to medical gas systems.

22. Section 427.2.3, Gas cabinets, would be assigned to the building and fire protection subcode officials for plan review and the fire subcode official for inspection.

23. Sections 428.1-428.3.5 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections are new to the 2018 model codes and apply to the construction of higher education laboratories.

24. Section 428.3.6, Standby or emergency power, is a new section of the 2018 IBC applicable to higher education laboratories. This section would be assigned to the electrical and fire protection subcode officials for plan review and the electrical subcode official for inspection.

25. Sections 428.3.7-428.3.8 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections apply to the ventilation and flooring of higher education laboratories.

26. Sections 428.3.9-428.4 would be assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection. These sections apply to automatic fire extinguishing systems and allowable quantities of hazardous materials in higher education laboratories.

Sections would be added to the table as discussed in items 27 through 31 to assign responsibilities for 903.3, Installation requirements for automatic sprinkler systems.

27. Sections 901.1-903.3.1.2.3#3.1 would be assigned to the fire protection subcode official for plan review and inspection. These sections deal with requirements ranging from the installation of an automatic sprinkler system to attic protection in occupancies where a sprinkler system is not required.

28. Sections 903.3.1.2.3#3.2-#3.4 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. These sections apply to the construction of an attic with noncombustible materials, fire-retardant-treated wood, and noncombustible insulation.

29. Sections 903.3.1.2.3#4-#4.2 would be assigned to the fire protection subcode official for plan review and inspection. These sections apply to attic protection in Group R-2.

30. Sections 903.3.1.2.3#4.3-#4.5 would be assigned to the building and fire protection subcode officials for plan review and the building

subcode official for inspection. These sections apply to the construction of an attic in a Group R-2 and mirror the requirements in item 28 above.

31. Sections 903.3.1.3-904.3 would be assigned to the fire protection subcode official for plan review and inspection. These sections apply to sprinkler systems and sprinkler system supervision and alarms.

32. Section 904.3.2-907.2.10.5 would be amended to include the electrical subcode official in plan review. These sections apply to fire extinguishing systems, standpipe systems, and fire alarm and detection systems.

33. Section 907.2.10.6, Single- and multiple-station smoke alarms would be added to the table and assigned to the electrical and fire protection subcode officials for plan review and electrical for inspection. The table numbering would be reformatted accordingly.

34. Sections 907.6, Installation and monitoring, through 909.10.5, Fans, would be broken down further to include the electrical subcode official for portions of the regulations, which require electrical expertise.

35. Sections 909.20-909.20.6.1 would be included in the table separately and assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection to better align with the application of the code. These sections apply to smokeproof enclosures.

36. Sections 911-916 would be added to the table and assigned responsibilities separately. These sections were formerly all under the responsibility of the fire protection subcode official; however, many of these sections are more appropriately reviewed and inspected by a building or electrical subcode official. These sections apply to fire command centers, fire department connections, fire pumps, emergency responder safety features, carbon monoxide detection, and gas detection systems.

37. The responsibilities for Chapter 10, Means of Egress, of the IBC/2018, were previously assigned to building and fire for plan review and building for inspection. This section would be broken down. This is to account for Sections 1008, means of egress illumination, and 1013, exit signs. Section 1008 would be reviewed by the building, electrical, and fire protection subcode officials, and inspected by the electrical subcode official for wiring and the building subcode official for the placement. Section 1013 would be reviewed by the electrical and fire protection subcode officials and inspected by the electrical subcode official for wiring and the fire protection subcode official for placement. The other sections would, thus, be added to the table, but the assignments remain unchanged.

38. At Chapter 11, Accessibility, the proposed amendment would create an exception applicable to 1109.13, Controls, operating mechanisms, and hardware. The amendment would add language stating that Section 1109.13 is the responsibility of the person responsible for the controls in the general sections of the code.

39. Sections 606.1-606.2 and 608.1-608.2 of A117.1, adopted within Chapter 11, would include the plumbing subcode official in the inspection responsibilities regarding fixture and mounting heights.

40. Section 607.8, Water temperature, applicable to bathtubs, would be added to the table separately and assigned to the building and plumbing subcode officials for plan review and the plumbing subcode official for inspection.

41. Sections 608.1, General, and 608.2, Size, clearance and seat, regarding shower compartments, would be added to the table separately and assigned to the building and plumbing subcode officials for plan review. Inspection would be assigned to the building subcode official for clear floor space and the plumbing subcode official for fixture mounting heights.

42. Section 608.8, Water temperature, applicable to showers, would be included separately and assigned to the building and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

43. Section 1512.1, Photovoltaic panels and modules, would be included separately in the table for the code text specifically applicable to firefighter access and would be assigned to the building and fire protection subcode official for plan review and the fire protection subcode official for inspection. The remaining requirements would fall under the current assignments for Chapter 15, Roof assemblies.

44. Chapter 16, Structural Design, would include an exception for Section 1612.4, Design and construction, which is applicable to flood hazard areas. Section 1612.4 would be added to the table and assigned "building, except as applicable based on equipment." Parts of this section deal with plumbing, mechanical, and electrical equipment, which should be reviewed and inspected by the corresponding subcode official.

45. Section 2702.1.2, Fuel-line piping protection would be included separately in the table and would be assigned to building and fire protection subcode officials for plan review and fire for inspection. This section was previously assigned to fire and electrical subcode officials for plan review and electrical for inspections; however, it was determined that the building and fire protection subcode officials were more appropriate for plan review, and the fire protection subcode official had the expertise needed for inspection.

46. Section 3001.3, Referenced standards, would be amended to include the responsibility of the elevator subcode official when the device is within the scope of the elevator subcode, N.J.A.C. 5:23-12.

47. Section 3001.5, Change in use, would be added to the table and assigned to building and elevator for plan review and elevator for inspection.

48. At Section 3002.9, Plumbing and mechanical systems, the elevator subcode official would be added to the inspection responsibility for the presence of a drain.

49. Section 3004.1, General, applies to conveyors. Amendments would reflect the fact that some conveyors fall under the scope of the elevator subcode and some do not. Where the device is not under the scope of the elevator subcode, the elevator subcode official would not be responsible for the plan review or inspection; the building and fire protection subcode officials would be responsible for plan review and the building subcode official would be responsible for inspection.

50. Section 3004.2 is listed separately and maintains the former responsibility of 3004.1.

51. Section 3004.2.2, Escalators, would be assigned to the elevator subcode official for plan review and inspection. This section applies to the width of escalators and falls under the purview of the elevator subcode official.

Section 3005, Machine Rooms, would be broken down in the table and assigned the appropriate subcode officials as delineated in items 51, 52, 53, and 54. The last two subparts, Sections 3005.5, Shunt trip, and 3005.6, Plumbing systems, would remain unchanged.

52. Section 3005.1, Access, would be assigned to the building and elevator subcode officials for plan review and the elevator subcode official for inspection.

53. Section 3005.2, Venting, would be assigned to the building and elevator subcode officials for plan review and the elevator subcode official for inspection.

54. Section 3005.3, Pressurization, would be assigned to the fire protection and elevator subcode officials for plan review and the fire protection subcode official for inspection.

55. Section 3005.4, Machine rooms, control rooms, machinery spaces, and control spaces, would be assigned to the building and elevator subcode officials for plan review and the building subcode official for inspection.

56. Section 3007.1, General, applies to fire service access elevators. The amendment would include the fire protection subcode official in the plan review responsibilities.

57. At Section 3007.3, Water protection, the elevator subcode official would be included in the plan review responsibilities.

58. At Section 3007.4, Shunt trips, the fire protection subcode official would be included in the plan review responsibilities because the section applies to fire service access elevators.

59. At Section 3007.5.2, Hoistway lighting, the electrical subcode officials would be added to those responsible for plan review. The inspection responsibility would be broken down to the elevator subcode official for placement and the electrical subcode official for wiring and function.

60. Amendments to Sections 3008.1.2-3008.1.3 reflect numbering changes in the 2018 IBC.

61. At Section 3008.1.4, Operation of occupant evacuation elevators, the fire protection subcode official would be included in the plan review responsibilities.

62. Section 3008.3, Water protection, would be assigned to the building and elevator subcode officials for plan review and the building subcode official for inspection. This amendment reflects the changes to Section 3007.3 above.

63. Section 3008.4, Shunt trip, would include the fire protection subcode official in the plan review responsibilities. This amendment reflects the change to Section 3007.4 above.

64. Section 3008.7, Elevator system monitoring, would be amended to include the elevator subcode official in the plan review responsibilities.

Plumbing Subcode

65. Chapter 18, Mobile Home & Travel Trailer Park Plumbing Requirements, and Appendix I, Fixture Unit Valve Curves, would be deleted. These requirements are no longer a part of the National Standard Plumbing Code (NSPC/2018), adopted as the plumbing subcode of the Uniform Construction Code. The remaining appendices would be recodified accordingly.

Electrical Subcode

There are no changes to the responsibilities assigned in the electrical subcode.

Energy Subcode

66. R403.2, Hot water boiler outdoor temperature setback, would be added to the table and assigned to the plumbing subcode official for plan review and inspection.

67. Four sections would be added to the table under Chapter 10, Other Equipment, of ASHRAE Standard 90.1. 10.4.1, Electric motors, would be assigned to the electrical subcode official for plan review and inspection.

10.4.2, Service water pressure booster systems, would be assigned to the plumbing subcode official for plan review and inspection. 10.4.3-10.4.4, Elevators and Escalators and moving walks, would be assigned to the elevator subcode official for plan review and inspection.

Mechanical Subcode

68. Section 301.6, Fuel gas appliances and equipment would be added to the table separately and assigned to the fire protection and plumbing subcode officials for plan review and inspection; however, the plumbing subcode official need only perform plan review and inspection relevant to fuel gas piping.

69. A typo that listed Section 301.12 twice would be deleted and the correct Section number, 301.13, would be added. This does not change the requirements of the section.

70. Section 306, Access and service space, would be broken down into its subsections and assigned to building and electrical for both plan review and inspections. This section was previously assigned to building for plan review and inspection; however, there are subsections of 306 that align more closely with the expertise of the electrical subcode official.

71. Section 309, Temperature control, would be included in the table separately and would be assigned to the building subcode officials for plan review and the building subcode official for inspection.

72. Sections 310, Explosion control, and 311, Smoke and heat vents, would be added separately in the table and assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection.

73. Section 312, heating and cooling load calculations, would be assigned to the plumbing subcode official for plan review and inspection.

74. Section 602.2.1.7, Plastic plumbing piping and tubing, would be assigned to the building, fire protection, and plumbing subcode officials for plan review and the plumbing subcode official for inspection.

75. Sections 602.2.1.8-603.1 would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. This is not a change from the current responsibilities; it reflects the separate assignment of 602.2.1.7.

76. Section 801.13, Cleanouts, applies to masonry chimneys and would be added to the table and assigned to the building and fire protection subcode official for plan review and the building subcode official for inspection.

77. Section 908.8, Cooling towers, would be assigned to the building and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

78. Sections 909, Vented wall furnaces, and 910, Floor furnaces, would be assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection.

79. Sections 911, Duct furnaces, 912, Infrared heaters, 913, Clothes dryers, and 914, Sauna heaters, would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection.

80. Section 915, Engine and gas turbine-powered equipment and appliances, would be added to the table and assigned to the fire protection subcode official for plan review and inspection.

81. Section 916, Pool and spa heaters, would be assigned to the electrical and plumbing subcode officials for plan review. Inspection would be assigned to the electrical subcode official if the heater is electric, and to the plumbing subcode official if the heater is oil-fired.

82. Section 917, Cooking appliances, would be assigned to the fire protection subcode official for plan review and inspection.

83. Section 918, Forced warm-air furnaces, would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection.

84. Section 919, Conversion burners, would be assigned to the plumbing subcode official for plan review and inspection.

85. Sections 920, Unit heaters, 921, Vented room heaters, 922, Kerosene and oil-fired stoves, and Section 923, Small ceramic kilns, would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection.

86. Section 924, Stationary fuel cell power systems, would be assigned to the fire protection subcode official for plan review and inspection.

87. Section 925, Masonry heaters, would be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. This is consistent with the assignment in the 2018 International Residential Code.

88. Section 926, Gaseous hydrogen systems, would reference the assignments in Chapter 7 of the International Fuel Gas Code. This would align with the assignments in the fuel gas subcode.

89. At Section 928, Evaporative cooling equipment, amendments would add the building subcode official to the plan review responsibilities alongside the plumbing subcode official because the equipment is typically roof mounted.

90. Section 929, High-volume large-diameter fans, would be assigned to the electrical and fire protection subcode officials for plan review and the electrical subcode official for inspection. This section applies to the listing and labeling of equipment.

91. The title of Chapter 14, Solar Thermal Systems, would be updated.

92. Section 1401.5 would be deleted because this section is not in the 2018 IMC.

93. The rest of Chapter 14 would be broken down to more appropriately reflect the sections where the building official has responsibility and where the plumbing official has responsibility. The breakdown includes the additions of Sections 1402.8.3 through 1402.8.7, which address piping, heat exchangers, water heaters and storage tanks, solar loops, and expansion tanks, all of which would be assigned to the plumbing subcode official for plan review and inspection.

One- and Two-Family Dwelling Subcode

94. A new footnote 1 would be added stating that rehabilitation projects involving penetrations per Section R302 for electrical, plumbing, or mechanical shall be performed by the related subcode inspector of the work without involving the building inspector.

95. A typo would be fixed to correct the citation of Section R309.3

96. Sections R321.1, Elevators, and R321.2, Platform lifts, would be added to the table and assigned to the elevator subcode official for plan review and inspection.

97. Section R321.3, Accessibility, would be added to the table and assigned to the building subcode official for plan review and inspection.

98. Section R322.1.6, Protection of mechanical, plumbing, and electrical systems, would be added to the table and assigned "as applicable based on equipment."

99. Section R324.6, Roof access and pathways, applies to rooftop access when solar thermal systems are present. This section would be added to the table and assigned to the fire protection subcode official for plan review and inspection. This assignment aligns with the building subcode.

100. Section R324.7, Ground-mounted photovoltaic systems, would be added to the table and assigned to the electrical and fire protection subcode officials for plan review and to the electrical subcode official for inspection.

101. Section R324.7.1, Fire separation distances, would be added to the table and assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection.

102. Sections R327.1, Stationary Storage Battery Systems, General, R327.2, Equipment Listings, R327.3, Installation, and R327.4, Electrical Installation, would be added to the table and assigned to the electrical subcode official for plan review and inspection.

103. Section R327.5, Ventilation, would be added to the table and assigned to the electrical and fire protection subcode officials for plan review and the fire protection subcode official for inspection. This is consistent with the assignments at Section M1307.4 of the one- and two-family dwelling subcode regarding ventilation of hydrogen generating or refueling areas.

104. Section R327.6, Protection from impact, would be added to the table and assigned to the fire protection subcode official for plan review and inspection.

105. Sections R905.16, Photovoltaic shingles, and R905.17, Building-integrated Photovoltaic (BIPV) roof panels applied directly to the roof deck, would be added to the table and assigned to the building and electrical subcode officials for plan review and to the building subcode official for inspection.

106. Section N1103.2, Hot water boiler outdoor temperature setback, would be added to the table and assigned to the plumbing subcode official for plan review and inspection.

Chapter 13, General Mechanical System Requirements, would be broken down as follows in items 107 through 120.

107. Section M1301, General, for mechanical system requirements, would be listed independently in the table; the assignment of responsibilities would remain unchanged.

108. Section M1302, Approval, which concerns the listing and labeling of mechanical systems, would be assigned to the fire protection and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

109. Section M1303, Labeling of appliances, would be assigned to the electrical and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

110. Section M1304, Type of fuel, would be assigned to the fire protection and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

111. Sections M1305, Appliance access, M1305.1, Appliance access for inspection service, repair and replacement, M1305.1.1, Appliances in rooms, and M1305.1.2, Appliances in attics, would be assigned to the building subcode official for plan review and inspection.

112. Section M1305.1.2.1, Electrical requirements, would be assigned to the electrical subcode official for plan review and inspection.

113. At Section M1305.1.3, Appliances under floors, plan review and field inspection for access, passageways, and service clearances for appliances would be the responsibility of the subcode with plan review and inspection responsibility for the appliance.

114. Section M1306.1, Appliance clearance, would be assigned to the fire protection subcode official for plan review and inspection.

115. Sections M1306.2, Clearance reduction, M1306.2.1, Labeled assemblies, M1306.2.2, Reduction table, and M1306.2.3, Solid-fuel appliances, would be assigned to the building and fire protection subcode officials for plan review and to the fire protection subcode official for inspection.

116. Section M1307.1, General, regarding appliance installation would be assigned to the fire protection subcode official for plan review and inspection.

117. Section M1307.2, Anchorage of appliances, would be assigned to the building subcode official for plan review and inspection.

118. Sections M1307.3, Elevation of ignition source, M1307.4, Hydrogen generating and refueling operations, M1307.4.1, Natural ventilation, M1307.4.1.1, Two openings, M1307.4.1.2, Louvres and grilles, M1307.4.2, Mechanical ventilation, and M1307.4.3 Specially engineered installation, would be assigned to the fire protection subcode official for plan review and inspection.

119. Section M1307.5, Electrical appliances, would be assigned to the electrical subcode official for plan review and inspection.

120. Section M1307.6, Plumbing connections, would be assigned to the plumbing subcode official for plan review and inspection.

121. Sections M1401.1, Installation (for heating and cooling equipment and appliances), M1401.2, Access, and M1401.3, Equipment and appliance sizing, contain requirements for heating and cooling equipment and appliances. These sections would be assigned to the plumbing subcode official for plan review and inspection.

122. Section M1401.4, Outdoor installations, would be assigned to the building and plumbing subcode officials for plan review and to the plumbing subcode official for inspection with the caveat that the inspection of support equipment shall be the responsibility of the building subcode official.

123. Section M1401.5, Flood hazard, addresses heating and cooling equipment and appliances located in a flood zone. This section would be assigned to the building and plumbing subcode official for plan review and to the plumbing subcode official for inspection.

124. Sections M1402.1, General, and M1402.3, Clearances, contain regulations for electric and oil-fired furnaces. These sections would be assigned to the electrical subcode official for plan review and inspection when the appliance is electric and to the plumbing subcode official for plan review and inspection when the appliance is oil-fired.

125. Section M1403.1, Heat pumps, would be assigned to the electrical subcode official for plan review and inspection. This section deals with the listing and labeling of electric heat pumps.

126. Section M1404.1, Compliance, regarding refrigeration cooling equipment, would be assigned to the plumbing subcode official for plan review and inspection.

127. Sections M1407.1, General, M1407.2, Installation, M1407.3, Installation with heat pumps and air conditioners, and M1407.4, Access, apply to duct heaters. These sections would be assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection.

128. Section M1407.5, Fan interlock, applicable to duct heaters, would be assigned to the electrical subcode official for plan review and inspection. This interlock prevents the furnace from operating when the fan is not operating.

129. Section M1504, Exhaust ducts and exhaust openings, would be assigned to the building subcode official for plan review and inspection. This is consistent with the assignments in the mechanical subcode. The previous sections 1504 and 1505 were absorbed into the text of 1503 in the 2018 International Residential Code.

130. Section M1602, Return air, which was previously assigned to the plumbing subcode official, references R303, Lighting, ventilation, and heating. Because Section R303 is assigned to the building subcode official for plan review and inspection, the proposed amendments would align these sections so that both the building and fire protection subcode officials are responsible for plan review and the building subcode official is responsible for inspection.

131. Chapter 17, Combustion Air, would move the responsibility for both plan review and inspection from the plumbing subcode official to the fire subcode official, matching the new assignments in the mechanical subcode.

132. Sections M1801, General, M1802, Vent components, M1803, Chimney and vent connectors, and M1804, Vents, apply to chimneys and vents. These sections would be assigned to the building and fire protection subcode officials for plan review. Inspection would be assigned to the fire protection subcode official for labeled vents and factory built chimneys and to the building subcode official for masonry chimneys. This is consistent with the assignments in the mechanical subcode.

133. At Section M1901, Ranges and ovens, the building subcode official would be added to the plan review responsibilities for clearances for combustion air.

Section M1902, Sauna heaters, would be broken down in the table and assigned the appropriate subcode official as described in items 134, 135, and 136.

134. Sections M1902.1, Locations and protection, and 1902.2, Installation, would be assigned to the building subcode official for plan review and inspection.

135. Section M1902.3, Combustion air, would be assigned to the fire protection subcode official for plan review and inspection.

136. Section M1902.4, Controls, would be assigned to the building subcode official for plan review and inspection.

137. Section M2101.6, Drilling and notching, applicable to hydronic piping, would be added to the table and assigned to the building and plumbing subcode officials for plan review and to the building subcode official for inspection.

138. Section M2201.3, Underground tanks, would be assigned to the building, fire protection, and plumbing subcode officials for plan review and to the building subcode official for inspection.

139. Sections M2301.2.1, Roof-mounted collectors, and M2301.2.2, Collector sensors, applicable to solar energy systems, would be assigned to the building subcode official for plan review and inspection.

140. Section M2301.6, Protection from freezing, would be listed separately in the table and assigned to the building subcode official for plan review and inspection.

141. Sections M2301.2.7 through M2301.5 would be reorganized in the table with no change in assignment.

142. Section M2301.7-M2301.7.2 would be assigned to the plumbing subcode official for plan review and inspection. This is not a change in assignment; it reflects the renumbering of the chart.

143. All of the amendments in Chapter 24, Fuel gas, align the one- and two-family dwelling subcode with the assignments in the mechanical and fuel gas subcodes. Amendments would establish a new Note to address how penetrations in existing buildings are to be reviewed and inspected. For new buildings, the building subcode official is always responsible for such work. In existing buildings, the penetrations tend to be of a lesser extent, and plan review and inspection can be performed by the subcode official responsible for the item doing the penetration.

144. Sections in Chapter 29, Water Supply and Distribution, with identical assignments would be consolidated in the table.

Fuel Gas Subcode

145. Section 301.2, Energy utilization, would be assigned to the building subcode official for plan review and inspection. This change is being made for consistency with the mechanical subcode. Sections 301.3-301.5 would be listed in the table as assigned to the fire subcode official for plan review and fire for inspection; this reflects the addition of Section 301.2 and does not change the current assignments.

146. Section 306.3.1, Electrical requirements, applicable to light switches near the access door for appliance services in attics, would be assigned to the electrical subcode official for plan review and inspection. This would be consistent with the mechanical subcode.

147. Sections 306.4, 306.5-306.5.1, and 306.6 would be included in the table and assigned to the building subcode official for plan review and inspection building for plan review and building for inspection. This is not a change from the current assignments; the inclusion of these sections in the table is the result of reassigning other subsections of 306.

148. Section 306.4.1, Electrical requirements, applicable to the light switch near the access door service for furnaces under floors, would be assigned to the electrical subcode official for plan review and inspection. This would be consistent with the mechanical subcode.

149. Section 306.5.2, Electrical requirements, applicable to service receptacles for roof mounted appliances, would be assigned to the electrical subcode official for plan review and inspection. This would be consistent with the mechanical subcode.

150. Section 501.7, Connection to fireplace, would be added to the general assignment for Chapter 5, Chimneys and vents; it would be assigned to the building and fire protection subcode officials for plan review and the fire protection subcode official for inspection. The table would be reorganized accordingly. This change is made for consistency with the International Mechanical Code (IMC), adopted as the mechanical subcode.

151. Sections 503.5.8, Support of chimneys, 503.5.9, Cleanouts, and 503.5.10, Space surrounding lining or vent, would be assigned to the building subcode official for plan review and inspection. It was determined that the fire protection subcode official does not need to be included in the plan review for these Sections.

152. Section 503.5.11, Insulation shield, is a new section in the 2018 International Fuel Gas Code. It would be assigned to the building and fire protection subcode officials for plan review and to the fire protection subcode official for inspection.

153. Section 604 is vented gas pipes. The change is made from the plumbing and fire protection subcode officials for plan review and the plumbing subcode official for inspection to the building and fire protection subcode officials for plan review and the building subcode official for inspection for consistency with the IMC.

154. Section 608, Vented gas fireplaces, through section 615, Sauna heaters, would be assigned to the building and fire protection subcode official for plan review and inspection. This is consistent with the mechanical subcode.

155. Section 616, Engine and gas turbine-powered equipment, would be assigned to the fire protection subcode official for plan review and inspection. This is consistent with the mechanical subcode.

156. Section 617, Pool and spa heaters, would be assigned to the electrical and plumbing subcode officials for plan review. It would be assigned to the plumbing subcode official for inspection if the heater is oil-fired and to the electrical subcode official if it is electric. This is consistent with the mechanical subcode.

157. Sections 620, Unit heaters, 621, Unvented room heaters, and 622, Vented room heaters, would be assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection. Section 620.5 would be incorporated into this row on the table and, thus, be assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. This is consistent with the mechanical subcode.

158. Sections 629, Small ceramic kilns, and 630, Infrared radiant heaters, would be assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection. This is consistent with the mechanical subcode.

159. Sections 631, Boilers, and 632, Equipment installed in existing unlisted boilers, would be added to the table and assigned to the plumbing subcode official for plan review and inspection. This is not a change in the current assignments; it reflects the reassignments of other sections within the table.

160. Section 633, Stationary fuel-cell power systems, would be assigned to the fire protection subcode official for plan review and inspection. This is consistent with the mechanical subcode.

As the Department has provided a 60-day comment period on this notice of proposal, this notice is excepted from the rulemaking calendar requirements pursuant to N.J.A.C. 1:30-3.3(a)5.

Social Impact

The Department anticipates that the proposed amendments would have a positive social impact. Providing clear delineation of enforcement responsibility helps to ensure that the established health and safety requirements of the Uniform Construction Code are met.

Economic Impact

The Department does not anticipate that the proposed amendments to enforcement responsibility would have any economic impact. All of the requirements must be enforced; the proposed assignment of enforcement responsibility to specific subcode officials does not have an economic impact.

Federal Standards Statement

No Federal standards analysis is required for the proposed amendments because the amendments are not being proposed in order to implement, comply with, or participate in any program established under Federal law or under a State law that incorporates or refers to Federal law, standards, or requirements.

Jobs Impact

The proposed amendments are not expected to have any impact on the creation or loss of jobs.

Agriculture Industry Impact

The Department does not anticipate that the proposed amendments will impact the agriculture industry.

Regulatory Flexibility Analysis

The proposed amendments assigning enforcement responsibility would not impose any recordkeeping or reporting requirements on “small businesses,” as defined by the New Jersey Regulatory Flexibility Act, N.J.S.A. 52:14B-16 et seq., nor would these proposed amendments cause small businesses to need any professional services not already required in order to comply with the Uniform Construction Code. There currently are eight third-party inspection agencies that would fall under the statutory definition of “small businesses.” These small businesses would be required to comply with the assignment of enforcement responsibilities upon adoption of these amendments.

Housing Affordability Impact Analysis

The proposed amendments are not expected to have an impact on housing affordability or on the average cost of housing in the State. The proposed amendments are intended to conform the State Uniform Construction Code to the most recent editions of the adopted model codes that are its subcodes and make other changes of a technical or corrective nature.

Smart Growth Development Impact Analysis

The proposed amendments are not expected to have any impact upon housing production within Planning Areas 1 and 2, or within designated centers, under the State Development and Redevelopment Plan. The proposed amendments are intended to conform the State Uniform Construction Code to the most recent editions of the adopted model codes that are its subcodes and make other changes of a technical or corrective nature.

Racial and Ethnic Community Criminal Justice and Public Safety Impact

The Department has evaluated this rulemaking and determined that it will not have an impact on pretrial detention, sentencing, probation, or parole policies concerning adults and juveniles in the State. Accordingly, no further analysis is required.

Full text of the proposal follows (additions indicated in boldface **thus**; deletions indicated in brackets [thus]):

SUBCHAPTER 3. SUBCODES

5:23-3.4 Responsibilities

(a) The enforcement responsibilities of the adopted subcodes are as follows:

- 1. Building Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	403.4.8.3-403.4.8.4	Electrical/Fire	Electrical [(except ventilation and automatic fire detection equipment for smokeproof enclosures, which is Fire)]
	[403.4.8.4	Electrical	Electrical]

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	403.6	[Elevator] Building/Elevator/Fire	Elevator
	403.6.1-403.6.2	[Fire/Elevator] Building/Elevator/Fire	Elevator
...			
	406.1-[406.3.5] 406.2.8	Building/Fire	Building
	[406.3.6	Electrical	Electrical]
	406.2.9	Fire	Fire
	406.3-406.3.5	Building/Fire	Building
	406.4-[406.4.5] 406.4.3	Building	Building
	[406.4.6-]406.5.1	Building/Fire	Building
...			
	406.7.2-[406.8.1] 406.8	Building/Fire	Building
	406.8.1	Building	Building
	406.8.2- 406.8.3	[Building] Fire	[Building] Fire
	[406.8.3-406.8.4	Building/Fire	Building
	406.8.5-406.8.6	Fire	Fire]
	407.1-[407.5.3] 407.2.5	Building/Fire	Building
	407.2.6	Fire	Fire
	407.3-407.4.4.5#1 and #2	Building/Fire	Building
	407.4.4.5#3	Building/Fire	Fire
	407.4.4.5.1-407.6	Building/Fire	Building
	[407.6-407.8] 407.7-407.9	Fire	Fire
	[407.9] 407.10	Building/Fire	Building
	[407.10] 407.11	Electrical	Electrical
...			
	[409-410.6.3.5] 409-410.5.3.5	Building/Fire	Building
	[410.7-410.8] 410.6-410.7	Fire	Fire
	411.1[-411.2]	Building/Fire	Building
	[411.3-411.6] 411.2-411.5	Fire	Fire
	[411.7-412.3.4.1] 411.6-412.2.2.3.2	Building/Fire	Building
	[412.3.5-412.3.6	Fire	Fire
	412.3.7	Building/Fire	Building
	412.3.8	Building	Building
	412.4.1-412.4.2	Building/Fire	Building
	412.4.3	Building	Building
	412.4.4	Building/Fire	Building
	412.4.5-412.4.6.1	Fire	Fire
	412.4.6.2-412.5.2	Building/Fire	Building
	412.5.3	Fire	Fire
	412.5.4-412.6.4	Building/Fire	Building
	412.6.5	Fire	Fire
	412.6.6	Building	Building
	412.7-412.7.1	Building/Fire	Building
	412.8-412.8.2	Building	Building
	412.8.3	Building/Fire	Building
	412.8.4-412.8.5	Fire	Fire]
	412.2.3-412.2.4	Fire	Fire
	412.2.4.1	Building/Fire	Building
	412.2.5	Building/Electrical	Building
	412.2.6	Building	Building
	412.3-412.3.5	Building/Fire	Building
	412.3.6-412.3.6.1	Fire	Fire
	412.3.6.2-412.4.2	Building/Fire	Building
	412.4.3	Fire	Fire
	412.4.4	As appropriate	As appropriate
	412.4.5-412.5.5	Building/Fire	Building
	412.5.6	Fire	Fire
	412.5.7	Building/Fire	Building
	412.5.8	Electrical	Electrical
	412.6-412.7.3	Building/Fire	Building
	412.7.4	Building/Fire	Fire
	412.7.5	Fire	Fire

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	414.1-[414.5.1] 414.2	Building/Fire	Fire
	414.2.1	Building/Fire	Building
	414.2.2-414.2.3	Building/Fire	Fire
	414.2.4	Building/Fire	Building
	414.2.5-414.5.1	Building/Fire	Fire
...			
	415.11.1.8	Electrical/Fire [Fire/Electrical]	Electrical
...			
	420.1-[420.4.1] 420.3	Building/Fire	Building
	[420.5-420.6] 420.4-420.5	Fire	Fire
	[421.1-421.5] 420.6-421.4	Building/Fire	Building
	[421.6-421.7] 421.5-421.6	Fire	Fire
	[421.8] 421.7	Fire/Electrical	Electrical
...			
	[422.1] 422.4-422.5	Fire	Fire
	422.6	Electrical	Electrical
...			
	427.1-427.2.2	Building/Fire	Building
	427.2.3	Building/Fire	Fire
	428.1-428.3.5	Building/Fire	Building
	428.3.6	Electrical/Fire	Electrical
	428.3.7-428.3.8	Building/Fire	Building
	428.3.9-428.4	Building/Fire	Fire
...			
	901.1- [904.3] 903.3.1.2.3#3.1	Fire	Fire
	903.3.1.2.3#3.2-#3.4	Building/Fire	Building
	903.3.1.2.3#4-#4.2	Fire	Fire
	903.3.1.2.3#4.3-#4.5	Building/Fire	Building
	903.3.1.3-904.3	Fire	Fire
...			
	904.3.2-[907.2.11.4] 907.2.10.5	[Fire] Electrical/Fire	Fire
	907.2.10.6	Electrical/Fire	Electrical
	[907.2.11.5	Fire/Electrical	Fire
	907.2.11.6	Fire/Electrical	Electrical]
	[907.2.11.7] 907.2.10.7-907.3.2	Fire	Fire
	907.3.3	[Fire/Elevator] Elevator/Fire	Fire
	907.3.4	[Fire/Electrical] Electrical/Fire	Electrical
	907.4-[909.10.5] 907.6	Fire	Fire
	907.6.1-907.6.2	Electrical/Fire	Electrical
	907.6.3-909.10.5	Fire	Fire
	909.11	[Fire/Electrical] Electrical/Fire	Electrical
...			
	909.11.2	[Fire/Electrical] Electrical/Fire	Electrical
...			
	909.12.2	[Fire/Electrical] Electrical/Fire	Electrical
	909.12.3-[909.20.6.1] 909.19	Fire	Fire
	909.20-909.20.6.1	Building/Fire	Building
	909.20.6.2	[Fire/Electrical] Electrical/Fire	Electrical
...			
	910.4.6	[Fire/Electrical] Electrical/Fire	Electrical
	910.4.7-[915.4] 911.1.1	Fire	Fire
	911.1.2	Building/Fire	Building
	911.1.3-913.2	Fire	Fire
	913.2.1	Building/Fire	Building
	913.2.2#1 and #2	Electrical/Fire	Electrical
	913.2.2#3	Building/Fire	Building
	913.3-915.4	Fire	Fire
	915.4.1	[Fire/Electrical] Electrical/Fire	Electrical
	915.4.2-[915.5.3] 916.3	Fire	Fire
	[916.1	Fire/Electrical	Fire]
	916.4-916.5	Electrical/Fire	Electrical

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	916.6-918	Fire	Fire
Ch. 10	Means of Egress	[Building/Fire	Building]
	1001-1007	Building/Fire	Building
	1008	Building/Electrical/Fire	Electrical for wiring and function/Building for placement
	1009-1012	Building/Fire	Building
	1013	Electrical/Fire	Electrical for wiring and function/Fire for placement
	1014-1030	Building/Fire	Building
Ch. 11	Accessibility, except that 1109.13, which deals with controls, shall be the responsibility of the person responsible for the control in the general sections of the code	Building	Building
...			
	[605.5] 606.1-606.2	Building/Plumbing	Building for clear floor space/ Plumbing for fixture mounting heights
...			
	607.7[-608.2.1]	Building/Plumbing	Building
	607.8	Building/Plumbing	Plumbing
	608.1-608.2	Building/Plumbing	Building for clear floor space/ Plumbing for fixture mounting heights
...			
	608.8	Building/Plumbing	Plumbing
...			
	702.1	[Fire/Electrical] Electrical/Fire	Electrical
...			
Ch. 15	All of Roof Assemblies and Rooftop Structures, except the provisions of section 1512.1 applicable to firefighter access	Building	Building
	1512.1 (firefighter access only)	Building/Fire	Fire
Ch. 16	Structural Design, except 1612.4	Building	Building
	1612.4	Building, except as applicable based on equipment	Building, except as applicable based on equipment
...			
	2702.1.1[-2702.1.2]	Fire/Electrical	Electrical
	2702.1.2	Building/Fire	Fire
...			
	3001.1[-3001.2]	Building/Elevator	Elevator
	3001.3	Building for devices not under the scope of the elevator subcode/Elevator for devices under the elevator subcode	Building for devices not under the scope of the elevator subcode/Elevator for devices under the elevator subcode
...			
	3001.5	Building/Elevator	Elevator
	3002.1	[Building/Fire/Elevator] Building/Elevator/Fire	Building
	3002.2	[Building/Fire/Elevator] Building/Elevator/Fire	Elevator
...			
	3002.4-3002.8	[Building/Fire/Elevator] Building/Elevator/Fire	Elevator
	3002.9	Plumbing/Elevator	Plumbing for the piping and discharge from the pit/Elevator for the presence of the drain
	3003.1	Building/Electrical /Elevator	Elevator
	3003.2	[Building/Fire/Elevator] Building/Elevator/Fire	Elevator
...			

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	3004.1[-3004.2]	Building/Fire for devices not under the scope of the elevator subcode/Elevator for devices under the elevator subcode	Building for devices not under the scope of the elevator subcode/Elevator for devices under the elevator subcode
	3004.2	[Building/Fire/Elevator] Building/Elevator/Fire	Elevator
	3004.2.1[-3004.2.2]	[Building/Fire/Elevator] Building/Elevator/Fire	Building
	3004.2.2	Elevator	Elevator
...			
	3005.1[-3005.4]	[Building/Fire/Elevator] Building/Elevator/Fire	Building
	3005.2	Building/Elevator	Elevator
	3005.3	Elevator/Fire	Fire
	3005.4	Building/Elevator	Building
...			
	3005.6	[Plumbing/Elevator] Elevator/Plumbing	Elevator
...			
	3007.1	[Elevator] Elevator/Fire	Elevator
...			
	3007.3	[Building] Building/Elevator	Building
	3007.4	[Elevator] Elevator/Fire	Elevator
...			
	3007.5.2	[Building/Fire/Elevator] Building/Electrical /Elevator/Fire	Electrical for wiring and function/Elevator for placement
...			
	3007.6.5	[Fire/Elevator] Elevator/Fire	Elevator
	3007.7	[Fire/Elevator] Elevator/Fire	Fire
...			
	3008.1-[3008.1.1] 3008.1.2	Building/Fire	Building
	[3008.1.2] 3008.1.3	Fire	Fire
	[3008.1.3] 3008.1.4	[Elevator] Elevator/Fire	Elevator
...			
	3008.3	[Building] Building/Elevator	Building
	3008.4	[Elevator] Elevator/Fire	Elevator
...			
	3008.6.6[-3008.7]	Fire	Fire
	3008.7	Elevator/Fire	Fire
...			

2. Plumbing Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
[Ap. I	Fixture Unit Value Curves for Water Closets	Plumbing	Plumbing]
Ap. [K] I	Flow in [Sloping Drains] Horizontal Sanitary Drain Piping	Plumbing	Plumbing
Ap. [L] J	An Acceptable Brazing Procedure for General Plumbing	Plumbing	Plumbing
Ap. [M] K	Converting Water Supply Fixture Units (WSFU) to Gallons Per Minute Flow (GPM)	Plumbing	Plumbing

3. (No change.)

4. Energy Subcode:

International Energy Conservation Code

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	R403.2	Plumbing	Plumbing
...			
Ch. 10	Other Equipment	[Electrical	Electrical]
	10.4.1	Electrical	Electrical
	10.4.2	Plumbing	Plumbing
	10.4.3-10.4.4	Elevator	Elevator
...			

5. Mechanical Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	301.6	Fire/Plumbing for fuel gas piping	Fire/Plumbing for fuel gas piping
	[301.6] 301.7-301.9	Fire	Fire
...			
	[301.12] 301.13-301.18	Building	Building
	[301.19	Electrical	Electrical]
...			
	[306] 306.1-306.3	Building	Building
	306.3.1	Electrical	Electrical
	306.4	Building	Building
	306.4.1	Electrical	Electrical
	306.5-306.5.1	Building	Building
	306.5.2	Electrical	Electrical
...			
	308[-311]	Building/Fire	Fire
	309	Building	Building
	310-311	Building/Fire	Fire
	312	[Building] Plumbing	[Building] Plumbing
...			
	513.11-513.11.1	[Building/Fire/Electrical] Building/Electrical/Fire	Electrical (except rated enclosures, which are Building)
	513.11.2	[Fire/Electrical] Electrical/Fire	Electrical
...			
	601-[603.1] 602.2.1.6	Building/Fire	Building
	602.2.1.7	Building/Fire/Plumbing	Plumbing
	602.2.1.8-603.1	Building/Fire	Building
...			
Ch. 8	Chimneys and Vents	Building/Fire	Fire (except 801.3 and 801.13)
	801.3 and 801.13	Building/Fire	Building
...			
	908.8[-925]	[Building/Fire] Building/Plumbing	[Building] Plumbing
	909-910	Building/Fire	Fire
	911-914	Building/Fire	Building
	915	Fire	Fire
	916	Electrical/Plumbing	Electrical if electric/Plumbing if oil fired
	917	Fire	Fire
	918	Building/Fire	Building
	919	Plumbing	Plumbing
	920-923	Building/Fire	Building
	924	Fire	Fire
	925	Building/Fire	Building
	926	[Building/Fire] See Chapter 7 of the International Fuel Gas Code	[Fire] See Chapter 7 of the International Fuel Gas Code
...			
	928	[Plumbing] Building/Plumbing	Plumbing
	929	Electrical/Fire	Electrical

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
Ch. 14	Solar Thermal Systems		
...			
	[1401.5	Building/Fire	Building]
	1402.1-[1402.4] 1402.2	Building	Building
	1402.3 -1402.5	Plumbing	Plumbing
	1402.6-[1402.7] 1402.8.2	Building	Building
	1402.8.3-1402.8.7	Plumbing	Plumbing
	[1403.1-1403.2] 1403	Plumbing/Fire	Plumbing
...			

6. One- and Two-Family Dwelling Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	[R307.2-309.3] R307.2-R309.3	Building	Building
...			
	R313	Fire ^{[1]2}	Fire ^{[1]2}
...			
	R321.1-R321.2	Elevator	Elevator
	R321.3	Building	Building
	R322, except R322.1.6	Building	Building
	R322.1.6	As applicable based on equipment	As applicable based on equipment
...			
	R324.4[-R324.6] R324.5	Building	Building
	R324.6	Fire	Fire
	R324.7	Electrical/Fire	Electrical
	R324.7.1	Building/Fire	Building
...			
	R327.1-R327.4	Electrical	Electrical
	R327.5	Electrical/Fire	Fire
	R327.6	Fire	Fire
...			
Ch. 9	Roof Assemblies, except R905.16-R905.17	Building	Building
	R905.16-R905.17	Building/Electrical	Building
...			
	N1103.2	Plumbing	Plumbing
...			
	M1301[-M1302]	Plumbing	Plumbing
	M1302	Fire/Plumbing	Plumbing
	M1303	Electrical/Plumbing	Plumbing
	M1304	Fire/Plumbing	Plumbing
	[M1303-M1304	Plumbing/Fire	Plumbing]
	M1305-M 1305.1.2	[Plumbing] Building	[Plumbing] Building
	M1305.1.2.1	Electrical	Electrical
	M1305.1.3	Plan Review and Field Inspection for access, passageways, and service clearances for appliances shall be the responsibility of the subcode with plan review and inspection responsibility for the appliance	
	[M1306-M1307] M1306.1	Fire	Fire
	M1306.2-M1306.2.3	Building/Fire	Fire
	M1307.1	Fire	Fire
	M1307.2	Building	Building
	M1307.3-M1307.4.3	Fire	Fire
	M1307.5	Electrical	Electrical
	M1307.6	Plumbing	Plumbing
...			
	[M1401-M1404] M1401.1-M1401.3	Plumbing	Plumbing
	M1401.4	Building/Plumbing	Plumbing, except for proper support of the equipment, which is Building
	M1401.5	Building/Plumbing	Plumbing

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	M1402.1-M1402.3	Electrical for electric appliances/Plumbing for oil-fired appliances	Electrical for electric appliances/Plumbing for oil-fired appliances
	M1403.1	Electrical	Electrical
	M1404.1	Plumbing	Plumbing
	M1405-[M1407] M1406.5	Electrical	Electrical
	M1407.1-M1407.4	Building/Fire	Building
	M1407.5	Electrical	Electrical
...			
	M1503[-M1505]	Building/Fire	Fire
	[M1506] M1504	[Building/Fire] Building	Building
	[M1507] M1505	Building	Building
...			
	M1602	[Plumbing] Building/Fire	[Plumbing] Building
Ch. 17	Combustion Air	[Plumbing] Fire	[Plumbing] Fire
...			
	M1801-M1804	[Plumbing/Fire] Building/Fire	Fire for labeled vents and factory-built chimneys/Building for masonry chimneys
...			
	M1901	[Fire] Building/Fire	Fire
	[M1902	Plumbing	Plumbing]
	M1902.1-M1902.2	Building	Building
	M1902.3	Fire	Fire
	M1902.4	Building	Building
...			
Ch. 21	Hydronic Piping, except M2101.6	Plumbing	Plumbing
	M2101.6	Building/Plumbing	Building
...			
	M2201.3	Building/Fire/Plumbing	Building
...			
	M2301.2.1-M2301.2.2	[Building/Plumbing] Building	[Plumbing] Building
	[M2301.2.2	Building	Building]
	M2301.2.3-[M2301.6] M2301.5	Plumbing	Plumbing
	M2301.6	Building	Building
	[M2301.2.7	Building	Building
	M2301.2.8-M2301.3.2	Plumbing	Plumbing
	M2301.4	Fire/Plumbing	Plumbing]
	[M2301.5] M2301.7-M2301.7.2	Plumbing	Plumbing
...			
	G2404.2-G2404.3	[Plumbing] Fire	[Plumbing] Fire
	[G2404.3	Plumbing/Fire	Plumbing]
	G2404.4-2404.9	[Plumbing] Building	[Plumbing] Building
	[G2404.6-G2404.9	Building	Building]
...			
	G2406[-G2407]	Plumbing	Plumbing
	[G2408] G2407-G2409	Fire	Fire
...			
	G2425.4-G2425.6	[Plumbing] Building/Fire	[Plumbing] Fire
...			
	G2425.8-G2425.10	[Plumbing] Building/Fire	[Plumbing] Fire
	[G2425.9	Building/Fire	Fire
	G2425.10	Plumbing	Plumbing]
	G2425.11	[Plumbing/] Building/Fire	Building
	G2425.12-[G2425.14] G2425.15.1	[Plumbing] Building/Fire	[Plumbing] Fire
	[G2425.15.1	Plumbing	Plumbing]
...			
	G2425.15.4-G2427.5.1	[Fire] Building/Fire	Fire
	[G2426	Plumbing	Plumbing
	G2427.1-G2427.4	Plumbing	Plumbing
	G2427.5.1	Building/Fire	Fire]
...			
	G2427.5.3-G2427.5.6.4	Building/Fire	Fire

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	[G2427.5.4	Plumbing/Building	Building
	G2427.5.5	Plumbing	Plumbing
	G2427.5.6	Building/Fire	Fire]
...			
	[G2427.5.8	Building/Fire	Building]
	G2427.5.9	[Building] Building/Fire	[Building] Fire
	G2427.5.10	Building/Fire	Fire
	G2427.6-G2427.8	[Plumbing/Fire] Building/Fire	Fire
...			
	G2427.10.1-[G2427.10.4] G2430.1	[Plumbing] Building/Fire	[Plumbing] Fire
	[G2427.10.5	Plumbing/Fire	Fire
	G2427.10.6-G2427.10.11	Plumbing	Plumbing
	G2427.10.12-G2427.10.13	Plumbing/Fire	Fire
	G2427.11-G2427.16	Plumbing	Plumbing
	G2428-G2429	Plumbing	Plumbing
	G2430.1	Building/Fire	Fire]
...			
	G2436-[G2439] G2440.3	Building/Fire	Building
	G2440.4-2440.5	Building/Fire	Fire
	G2440.6-2440.7	Building/Fire	Building
	[G2440-G2443] G2441	Plumbing	Plumbing
	G2442	Building/Fire	Fire
	G2443	Plumbing	Plumbing
	G2444-G2446	[Plumbing/Fire] Building/Fire	[Plumbing] Building
	[G2445-G2446	Plumbing	Plumbing]
...			
	G2448-[G2450] G2449.3	Plumbing	Plumbing
	G2449.4-2450.3	Building/Fire	Building
	G2450.4	Plumbing	Plumbing
	G2451	[Fire] Building/Fire	[Fire] Building
	G2452-[G2453] G2454	[Plumbing] Fire/Plumbing	Plumbing
	[G2454	Fire/Plumbing	Plumbing]
Ch. 29	Water Supply and Distribution ^{[1]2}		
...			
	P2904.8.1 #4 - #6	Fire/Plumbing	Plumbing
	[P2904.8.1 #5	Fire/Plumbing	Plumbing
	P2904.8.1 #6	Fire/Plumbing	Plumbing]
	P2904.8.1 #7 and #8	Plumbing	Plumbing
	[P2904.8.1 #8	Plumbing	Plumbing]
...			
	P2904.8.2 #2 - #4	Fire/Plumbing	Fire
	[P2904.8.2 #3	Fire/Plumbing	Fire
	P2904.8.2 #4	Fire/Plumbing	Fire]
...			
Note 1: Penetrations in existing buildings shall be the responsibility of the subcode with plan review and inspection responsibility for the item doing the penetration.			
Note [1] 2 (No change in text.)			

7. Fuel Gas Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
...			
	301.1[-301.5]	Fire	Fire
	301.2	Building	Building
	301.3-301.5	Fire	Fire
...			
	306- 306.3	Building	Building
	306.3.1	Electrical	Electrical
	306.4	Building	Building
	306.4.1	Electrical	Electrical
	306.5-306.5.1	Building	Building

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	306.5.2	Electrical	Electrical
	306.6	Building	Building
...			
Ch. 5	Chimneys and Vents	Building/Fire	Fire (except 501.3, [501.7,] 501.11, 501.15.3, 503.5.3, 503.5.8-503.5.10, 503.5.11)
...			
	[501.7	Building/Fire	Building]
...			
	503.5.8-503.5.10	Building	Building
	503.5.11	Building/Fire	Fire
...			
	602-[604] 603	Plumbing/Fire	Plumbing
	604	Building/Fire	Building
	605	[Plumbing/Fire] Fire/Plumbing	Fire
...			
	608-[614] 615	Building/Fire	Building
	[615.1-615.3	Building/Fire	Building
	615.4-615.5	Building/Fire	Fire
	615.6-615.7	Building/Fire	Building]
	616	[Building/Fire] Fire	Fire
	617	[Plumbing] Electrical/Plumbing	Electrical if electric/Plumbing if oil fired
...			
	[620.1-620.4] 620-622	Building/Fire	Building
	[620.5	Fire	Fire
	621-622	Building/Fire	Building]
...			
	628.4[-632]	Plumbing	Plumbing
	629-630	Building/Fire	Building
	631-632	Plumbing	Plumbing
	633	[Electrical] Fire	[Electrical] Fire
...			

8.-9. (No change.)
 (b)-(d) (No change.)

(a)

**DIVISION OF CODES AND STANDARDS
 Uniform Construction Code
 Proposed Amendments: N.J.A.C. 5:23-3.14, 3.16,
 3.21, and 3.22**

Authorized By: Lieutenant Governor Sheila Y. Oliver,
 Commissioner, Department of Community Affairs.
 Authority: N.J.S.A. 52:27D-124.
 Calendar Reference: See Summary below for explanation of
 exception to calendar requirement.
 Proposal Number: PRN 2020-021.

Submit written comments by May 1, 2020, to:
 Geraldine Callahan
 Department of Community Affairs
 PO Box 800
 Trenton, New Jersey 08625
 Fax No. (609) 984-6696
geraldine.callahan@dca.nj.gov

The agency proposal follows:

Summary

The Department of Community Affairs (Department) seeks to amend Subchapter 3, Subcodes, of the Uniform Construction Code, N.J.A.C.

5:23, to correct publication errors when adopting the New Jersey 2018 editions of the International Building Code (NJ IBC), N.J.A.C. 5:23-3.14, and the International Residential Code (NJ IRC), N.J.A.C. 5:23-3.21. Two corrections are also made to N.J.A.C. 5:23-3.16, for the National Electrical Code. The rehabilitation subcode is also proposed for amendment to align with the State requirements. The proposed amendments were approved by the Uniform Construction Code Advisory Board; a section-by-section summary of the proposed amendments follows:

1. At N.J.A.C. 5:23-3.14(b)2xii, an erroneous comma would be deleted from the definition of “slow evacuation.”
2. At N.J.A.C. 5:23-3.14(b)3xi and xiv, an amendment would correct a cross-reference as a result of renumbering in the 2018 IBC.
3. At N.J.A.C. 5:23-3.14(b)4ix, the words “I-2 Assisted Living” would be added to the title of Section 420. This corresponds to the existing amendments to this Section in the NJ IBC.
4. At N.J.A.C. 5:23-3.14(b)5i, an amendment would correct the section number for address identification.
5. At N.J.A.C. 5:23-3.14(b)5v(3), amendments would replace “S-1” with “S1” in reference to sprinkler protection per Table 506.2.
6. Proposed new N.J.A.C. 5:23-3.14(b)7x would correct a reference to Chapter 1 of the IBC to reflect its deletion in the New Jersey edition.
7. At N.J.A.C. 5:23-3.14(b)8v, the word “Section” would be added before the Section number for consistency throughout the subchapter.
8. At N.J.A.C. 5:23-3.14(b)8vii, the term “according to” would be replaced with “in accordance with” for consistency with the NJ IBC.