COMMUNITY AFFAIRS

DIVISION OF CODES AND STANDARDS

Uniform Construction Code

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-119.

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

Proposal Number: PRN 2022-094.

Submit written comments by September 3, 2022, to:

Geraldine Callahan

Department of Community Affairs

PO Box 800

Trenton, New Jersey 08625

Fax No. (609) 984-6696

geraldine.callahan@dca.nj.gov

Summary

The proposed amendments at N.J.A.C. 5:23-3.4, Responsibilities, of the Uniform Construction Code (UCC) are made necessary by the Department of Community Affairs' (Department) proposed adoption of the model codes proposed April 18, 2022 (see 54 N.J.R. 677(a) and 699(a)). The model codes proposed are the 2021 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 2021 edition of the National Standard Plumbing Code (NSPC) as the plumbing subcode, and the 2020 edition of the National Electrical Code (NEC) as the electrical subcode.

There are four 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;
- With the changing technology and 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 proposed amendments delineate assignments more appropriately, based on the subject matters of the regulations and the expertise of the subcode officials. For example, there are times when a matter concerning the fire protection subcode official 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
- Where sections throughout separate codes address the same subject matter,
 proposed amendments are made to ensure the sections are assigned to the same subcode officials for each code for consistency and efficiency.

A section-by-section summary of the proposed amendments follows.

Building Subcode (N.J.A.C. 5:23-3.4)

Chapter 4. Special Detailed Requirements Based on Use and Occupancy

- 1. At Sections 403.2.2-403.2.3, the proposed amendment reflects renumbering within the IBC due to the deletion of former Section 403.2.2, which contained seismic provisions. There is no change in the enforcement responsibilities.
- 2. At Sections 403.5.4-403.5.5, the proposed amendment reflects renumbering within the IBC due to the deletion of former Section 403.5.6, Emergency escape and rescue. There is no change in the enforcement responsibilities.
- 3. New Section 404.11, Interior exit stairway discharge, is proposed to be included in the chart and assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection.
- 4. The chart is proposed to be reorganized to assign Section 406.2.7, Electrical vehicle charging stations, to the building and electrical subcode officials for plan review and the electrical subcode official for inspection.
- 5. The chart is proposed to be reorganized to assign Section 406.6.4.1, Separation, to the building and fire subcode officials for plan review and the building subcode official for inspection.
- 6. New Section 407.2.7, Domestic Cooking Appliances, is proposed to be included in the chart and assigned to the fire protection subcode official for both plan review and inspection.
- 7. At Sections 411.2-411.4, the proposed amendment reflects renumbering within the IBC due to the deletion of former Section 411.2, Automatic Fire Detection. There is no change in the enforcement responsibilities.

- 8. New Sections 411.5, Puzzle Room Exiting, and 411.7, Interior Finish, are proposed for inclusion in the chart and are assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection.
- 9. The responsibilities listed at Sections 415.6-415.415.8.1 now include new Sections 415.6.1, Rooms for flammable or combustible liquid; 415.6.2, Liquid storage rooms and rooms for flammable or combustible liquid use in closed systems; and 415.6.3, Spray paint booths. Because these sections should be the responsibility of the building and fire protection subcode officials for plan review and the building subcode official for inspection, no changes need to be made to the chart.
- 10. Proposed amendments reflect the renumbering of former Section 415.11.3.4 as Section 415.11.4, Emergency alarm system, and the subsequent renumbering of all remaining subsections of 415.11. There is no change in the enforcement responsibilities.
- 11. Proposed amendments reflect that the former Section 419 was moved to Section 508.5, Live/Work units. The responsibilities for that section are delineated there with no change in their former assignment. Section 419 is now Artificial decorative vegetation and is proposed for deletion, as this is outside the scope of the Uniform Construction Code.
- 12. Proposed amendments reorganize the chart to assign Sections 420.8-420.10, which relate to requirements for cooking facilities and appliances, to the fire protection subcode official for both plan review and inspection. This is done for consistency with the assignments of Sections 407.2.6 and 407.2.7, which address the same subject. The chart is restructured accordingly. New Section 422.7, Domestic cooking, is proposed for inclusion in the chart and assigned to the fire protection subcode official for plan review and inspection.

Chapter 5. General Building Heights and Areas

- 13. Proposed amendments incorporate the plan review and inspection assignments for Section 508, Live/Work Units (formerly Section 419) with no change in responsibility.

 Chapter 9. Fire Protection Systems
- 14. The responsibilities listed at Sections 901.1-903.3.1.2.3 #3.1, which deal with fire pump and riser room sizes and automatic sprinkler systems, now includes Section 903.3.1.2.2, Corridors, and balconies in the means of egress. Because this section should be the responsibility of the fire protection subcode official for plan review and inspection, no changes need to be made to the chart.
- 15. Amendments would be made to assign Section 907.5.2.2.5, Standby power, to the electrical and fire protection subcode officials for plan review and to the electrical subcode official for inspection. This is consistent with Sections 907.6.1-907.6.2, 909.11, and 909.11.2, which all address standby power. The chart is restructured, accordingly.
- 16. Amendments reflect the renumbering of former Section 907.2.10 to 907.2.11. In addition, the responsibilities are amended to revise the assignment of these sections to the fire protection subcode official for both plan review and inspection. Because they relate to fire protection devices, including standpipes and portable extinguishers, the electrical subcode official is not needed. Finally, the chart includes Sections 907.11.5-907.11.6, which are related to power sources for fire protection devices and assigns these sections to the electrical and fire protection subcode officials for plan review and to the electrical subcode official for inspection.
- 17. New Section 909.20.6, Pressurized stair and vestibule alternative, is added to the chart and assigned to the building and fire protection subcode officials for plan review and the building subcode official for inspection. The remaining sections of 909.20 are renumbered, accordingly.

Chapter 10. Means of Egress

- 18. An amendment to Section 1009.4.1, Standby power, assigns this section to the electrical and elevator subcode officials for plan review and inspection. The chart is restructured, accordingly.
- 19. An amendment to Section 1010.2.9.2, Rooms with electrical equipment, assigns this section to the building and electrical subcode officials for plan review and to the building subcode official for inspection. The chart is restructured, accordingly.
- 20. Amendments reflect the renumbering of former Section 1020.8, Egress courts, to Section 1029. This renumbering shifted the remaining sections, and the chart is restructured accordingly with no change in enforcement responsibilities.

Chapter 11. Accessibility, and ICC A117.1

- 21. Amendments incorporate a new reference to Section 1110.15, which accounts for the renumbering throughout Chapter 11 and throughout Section 1110, Other Features and Facilities, with no change in enforcement responsibilities.
- 22. Amendments to the delineation of responsibilities in Section 602.2, Drinking fountains for persons using wheelchairs, of ICC A117.1 reflect changes within A117.1, which split the water fountain and bottle filling stations into separate wheelchair and standing requirements.
- 23. Amendments reflect that Chapter 10 of ICC A117.1 now contains the recreational features. All of Chapter 10 is deleted, except for Section 1009, Swimming pools, which is assigned to the building subcode official for both plan review and inspection.
- 24. Further changes reflect that the requirements formerly contained within Chapter 10 of ICC A117.1 have been moved to Chapter 11. The chart is renumbered accordingly.

25. New Section 1106, Units with communication features, is added to the chart and assigned to the building subcode official for both plan review and inspection. Please note that because Sections 1104, Type B units, and 1105, Type C units, are deleted from the building subcode, these sections are also not included in the responsibilities chart.

Chapter 15. Rooftop Assemblies and Rooftop Structures

26. Chapter 15, Rooftop Assemblies and Rooftop Structures, is amended to delete the reference to Section 1512, which contained the provisions for photovoltaic panels. This section was moved to Section 3111 and is addressed therein.

Chapter 17. Structural Tests and Special Inspections

- 27. Proposed changes to Sections 1701.1-1705.18.2 incorporate new Section 1705.10, Structural integrity of deep foundation elements, and reflect renumbering within the IBC.
- 28. New Section 1705.20, Sealing of mass timber, is proposed for inclusion in the responsibilities chart and assigned to the building subcode official for plan review and inspection.

Chapter 21. Masonry

29. Section 2114, Dry-stack masonry, is proposed for inclusion in the chart and assigned to the building subcode official for plan review and inspection.

Chapter 25. Gypsum Board, Gypsum Panel Products, and Plaster

30. The proposed amendment to Chapter 25 reflects its revised title in the 2021 IBC.

Chapter 27. Electrical

31. Section 2702.1.8, Group I-2 occupancies, is proposed for inclusion in the responsibilities chart to ensure clarity in enforcement responsibility amongst code users.

Chapter 28. Mechanical Systems

32. This chapter is proposed for deletion from the responsibilities chart for consistency with its deletion from the building subcode.

Chapter 30. Elevators and Conveying Systems

33. Section 3008.2.2, Protection of wiring and cables, is proposed for inclusion in the responsibilities chart and assigned to the building and electrical subcode official for plan review and to the electrical subcode official for inspection.

Chapter 31. Special Construction

- 34. New Section 324, Equipment rooms, of the International Swimming Pool and Spa Code, is proposed for inclusion in the responsibilities chart and is assigned to the building and fire protection subcode official for plan review and the building subcode official for inspection. The only exceptions are clarifying language proposed in Section 324.2, Requirements, the hose bibb and backflow preventer which is assigned to the plumbing subcode official for plan review and inspection, and Section 324.4, Electrical, which is assigned to the electrical subcode official for plan review and inspection.
- 35. Sections 3112, Greenhouses, and 3115, Intermodal Shipping Containers, are proposed for inclusion in the responsibilities chart and assigned to the building subcode official for both plan review and inspection. Please note that because Sections 3113 and 3114 are deleted from the building subcode, they are not included in the responsibilities chart.

Plumbing Subcode

36. Chapter 18 is proposed for deletion from the chart. This chapter, previously entitled Mobile Home and Travel Trailer Park Plumbing Requirements, now contains referenced standards, which are not included in the delineation of responsibilities.

- 37. Similar to item 36 above, Appendix G is adopted as a referenced standard and, thus, is proposed for deletion from this chart, since enforcement responsibilities are not assigned to referenced standards.
- 38. Appendix L, Tiny Homes, is proposed for inclusion in the chart and is assigned to the plumbing subcode official for plan review and inspection.

Electrical Subcode

There are no changes to the enforcement responsibilities of the electrical subcode.

Energy Subcode (N.J.A.C. 5:23-3.18)

IECC, Residential Portion

- 39. The proposed amendments add Section 402.4.6, Electrical and communication outlet boxes (air-sealed boxes), to the responsibilities chart and assign responsibility to the electrical subcode official for plan review and inspection.
- 40. Proposed amendments delete Section R403.5.4 from the table because this section was deleted from the IECC.
- 41. Changes are proposed to account for restructuring within Section R404, Electrical power and lighting systems, as follows:
 - R404.1.1, now Exterior Lighting, is assigned to the electrical subcode official for plan review and inspection
 - R404.1.2, now Fuel gas lighting equipment, is assigned to the plumbing subcode official for plan review and inspection
 - New Sections R404.2, Interior lighting controls, and R404.3, Exterior lighting controls, are both assigned to the electrical subcode official for plan review and inspection.

- 42. New Section 407, Tropical climate compliance path, is not included in this chart because it is not relevant to the State's climate.
- 43. New Section 408, Additional efficiency package options, is added and assigned to the building and plumbing subcode officials, as applicable, for both plan review and inspection. This section includes requirements for enhanced envelope performance options, more efficient duct thermal distribution system options, and other efficiency packages.
- 45. Appendix RB, Solar-ready provisions detached one- and two-family dwellings, and Appendix RC, Zero energy residential building provisions, which are adopted as optional within the energy subcode, are proposed for inclusion in the chart and assigned as applicable for both plan review and inspection. This is because the provisions within these appendices need various subcode officials throughout, and local enforcing agencies will be able to best judge which officials are needed for any permit application utilizing these appendices.

IECC, Commercial Portions, adopted through ASHRAE Standard 90.1

- 46. Section 10.4.5, Air Curtains, is proposed for inclusion in the responsibilities chart and assigned to the building subcode official for plan review and inspection.
- 47. Section 10.4.7, Pumps, is proposed for inclusion in the responsibilities chart and assigned to the plumbing subcode official for plan review and inspection. Please note that Section 10.4.6, Whole building energy monitoring, is outside the scope of responsibilities of the subcode officials and is not included within the chart.
- 48. Appendices CB, Solar-Ready Zone Commercial, and RC, Zero energy commercial building provisions, which are adopted as optional within the energy subcode, are proposed for inclusion in the chart and assigned as applicable for both plan review and inspection. This is because the provisions within these appendices need various subcode officials throughout, and

local enforcing agencies will be able to best judge which officials are needed for any permit application utilizing these appendices.

Mechanical Subcode (N.J.A.C. 5:23-3.20)

Chapter 3. General Regulations

49. Section 304.11, Guards, is proposed for inclusion in the chart and assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection. This is consistent with Sections 1015.6 of the IBC and 306.6 of the IFGC, which address the same subject. The chart is restructured accordingly.

Chapter 6. Duct Systems

50. New Section 608, Balancing, is proposed for inclusion in the chart and assigned to the building subcode official for plan review. This section references Chapter 4, Ventilation, which is the responsibility of the building subcode official.

Chapter 9. Specific Appliances, Fireplaces, and Solid Fuel-Burning Equipment

51. New Section 929, Unvented alcohol fuel-burning decorative appliances, references UL 1370 and is, thus, assigned to the building and fire protection subcode officials for plan review and to the building subcode official for inspection, since they have the expertise to enforce that referenced standard. The requirements formerly contained in this section were renumbered as Section 930, Large-diameter ceiling fans. The chart is restructured accordingly with no change in enforcement responsibilities.

Chapter 11. Refrigeration

52. Two new sections have been added to Chapter 11, Sections 1101.1 and 1101.1.2 regarding refrigerants other than ammonia and ammonia refrigerants, respectively. These sections are proposed for inclusion in the responsibilities chart and are assigned to the fire

protection and plumbing subcode officials for plan review and to the plumbing subcode official for inspection.

- 53. Former Section 1101.6 was deleted from the IMC. This section is now entitled maintenance and is not relevant to the plan review and inspection process. The remaining sections of Section 1101 are renumbered accordingly.
- 54. Former Sections 1105.8 and 1105.9 dealt with ammonia discharge. These sections are now covered by the new sections noted at paragraph 52 above. These sections now address emergency pressure control systems and means of egress, respectively, and are assigned to the building and fire protection subcode officials for plan review and to the fire protection subcode official for inspection.
- 55. The proposed amendments at Sections 1107-1111 reflect numerous changes throughout Chapter 11. Section 1107, formerly Refrigerant piping, is now Piping materials; Section 1108, formerly Field test, is now Joints and connections; Section 1109 is Refrigerant pipe installations; new Section 1110 is Refrigerant piping system test; and new Section 1111 is periodic testing. All of these sections are assigned to the plumbing subcode official for both plan review and inspection.

One- and Two-Family Dwelling Subcode (N.J.A.C. 5:21-3.21)

Chapter 3. Building Planning

56. The assignment of R301 now includes new Section R301.1.4, Intermodal shipping containers. The responsibilities for this new section are assigned to the building subcode official for both plan review and inspection.

- 57. The proposed amendments include a footnote indicator relating to inspections at R302. This was inadvertently missed when the 2018 updates were adopted; the text of the footnote was included, but the notation at this section was inadvertently missed.
- 58. Proposed amendments reflect the assignment of responsibilities for Sections R314.6 and R315.6, which are identical to Sections 907.2.11.6 and 915.4.1 of the building subcode and should be reviewed and inspected the same way.
- 59. Section R326, Habitable attics, is proposed for deletion from the chart. This reflects the deletion of this section pursuant to the one- and two-family dwelling subcode of the UCC.
- 60. New Section R327, Swimming pools, spas, and hot tubs, references the International Swimming Pool and Spa Code. As such, the ISPSC Sections are moved within the chart to fall under R327.
- 61. New Section 324, Equipment rooms, of the ISPSC, is proposed for inclusion in the responsibilities chart and is assigned to the building and fire protection subcode official for plan review and the building subcode official for inspection. The only exceptions are that language is proposed to clarify that in Section 324.2, Requirements, the hose bibb and backflow preventer is assigned to the plumbing subcode official for plan review and inspection, and Section 324.4, Electrical, is assigned to the electrical subcode official for plan review and inspection.
- 62. Proposed changes to R328.1-R328.6 reflect the renumbering of Section R327 to R328, Energy storage systems, with no change in the assignment of responsibilities.
- 63. New Sections R328.7, Fire detection, and R328.8, Protection from impact, are proposed for inclusion in the responsibilities chart and assigned to the fire protection subcode official for both plan review and inspection. The chart is renumbered accordingly.

- 64. New Sections R328.10, Electrical vehicle use, and R328.11, Documentation and labelling, are proposed for inclusion in the responsibilities chart and assigned to the electrical subcode official for both plan review and inspection.
- 65. New Section R329, Stationary engine generators, is proposed for inclusion in the responsibilities chart and is assigned to the electrical subcode official for both plan review and inspection.
- 66. New Section R330, Stationary fuel cell power systems, is proposed for inclusion in the responsibilities chart and is assigned to the electrical and fire protection subcode officials for plan review and to the fire protection subcode official for inspection.

Chapter 9, Roof Assemblies

67. Section R907.1, Rooftop-mounted photovoltaic panel systems, is proposed for inclusion in the responsibilities chart and is assigned "as applicable" for both plan review and inspection. This is because this section could require plan review and inspection by multiple subcode officials throughout, and local enforcing agencies will be able to best judge which officials are needed for compliance with this section.

Chapter 11. Energy Efficiency

- 68. Section N1102.4.6, Electrical and communication outlet boxes (air-sealed boxes) is proposed for inclusion in the responsibilities chart and is assigned to the electrical subcode official for both plan review and inspection.
- 69. Proposed amendments delete Section N1103.5.4 from the table because this section was deleted from the IRC.
- 70. Changes are proposed to account for restructuring within Section N1104, Electrical power and lighting systems, as follows:

- N1104.1.1, now Exterior Lighting, is assigned to the electrical subcode official for plan review and inspection
- N1104.1.2, now Fuel gas lighting equipment, is assigned to the plumbing subcode official for plan review and inspection
- New Sections N1104.2, Interior lighting controls, and N1104.3, Exterior lighting controls, are both assigned to the electrical subcode official for plan review and inspection.
- 71. New Section N1107, Tropical climate compliance path, is not included in this chart because it is not relevant to the State's climate.
- 72. New Section N1108, Additional efficiency package options, is added and assigned to the building and plumbing subcode officials, as applicable, for both plan review and inspection. This section includes requirements for enhanced envelope performance options, more efficient duct thermal distribution system options, and other efficiency packages.

Chapter 13. General Mechanical System Requirements

73. New Section M1307.7, Prohibited support, prohibits the use of gypsum board as a support base under an appliance. It is proposed for inclusion in the responsibilities chart and is assigned to the subcode official having jurisdiction of the applicable appliance for both plan review and inspection. The chart is renumbered accordingly.

Chapter 24. Fuel Gas

74. Proposed changes reflect that former G2453, Chimney damper opening area, was deleted. Former G2454 is now G2453, Outdoor Decorative Appliances. There is no change in the assignment of responsibilities.

Appendices

75. Proposed changes throughout the rest of the chart reflect the assignment of enforcement responsibilities for Appendices which the Department has adopted as part of the one- and two-family dwelling subcode.

Fuel Gas Subcode (N.J.A.C. 5:23-3.22)

76. Section 306.6, Guards, is amended to assign the building and fire protection subcode officials for plan review and to the building subcode official for inspection. This is done for consistency with companion Sections 1015.6 of the IBC and 304.11 of the IMC.

77. Proposed changes reflect the deletion of former Section 634, Chimney damper opening area, from the IFGC. The remaining sections from Chapter 6 are renumbered with no change in text or enforcement responsibility.

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 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 because these amendments are not being proposed under the authority of, or in order to implement, comply with, or participate in, any program established under Federal law or any State statute that incorporates or refers to any Federal law, standard, 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 would impact the agriculture industry.

Regulatory Flexibility Analysis

The proposed amendments assigning enforcement responsibility would not impose any recordkeeping or reporting requirements, but would impose compliance requirements on "small businesses," as set forth in the Summary above, as defined by the New Jersey Regulatory Flexibility Act, N.J.S.A. 52:14B-16 et seq. These proposed amendments shall not cause small businesses to need any professional services not already required in order to comply with the Uniform Construction Code. There currently are 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 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 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
•••			
	403.2.2- [403.2.4] 403.2.3	Building	Building

	403.5.4-	Building/Fire	Building
	[403.5.6] 403.5.5		
•••			
	404.8-[404.10] 404.11	Building/Fire	Building
•••			
	406.1-[406.2.8]406.2.6	Building/Fire	Building
	406.2.7	Building/Electrical	Electrical
	406.2.8	Building/Fire	Building
•••			
	406.6.3-[406.7] 406.6.4	Fire	Fire
	406.6.4.1	Building/Fire	Building
	406.6.4.2-406.7	Fire	Fire
•••			
	407.2.6-407.2.7	Fire	Fire
•••			
	411.2-[411.5] 411.4	Fire	Fire
	[411.6] 411.5 -	Building/Fire	Building
	412.2.2.3.2		
	[415.11.3.5-	Fire	Fire
	415.11.4] 415.11.4 -		
	415.11.5		

[415.11.5-	Building/Fire	Building/Fire
415.11.5.4] 415.11.6 -		
415.11.6.4		
[415.11.5.5] 415.11.6.5	Fire	Fire
[415.11.5.6-	Building/Fire	Building
415.11.5.8] 415.11.6.6 -		
415.11.6.8		
[415.11.5.9] 415.11.6.9	Fire	Fire
[415.11.6-	Building/Fire	Building
415.11.6.2] 415.11.7 -		
415.11.7.2		
[415.11.6.3]415.11.7.3	Building/Fire	Fire
[415.11.6.4] 415.11.7.4	Building/Fire	Building
[415.11.6.5-	Fire	Fire
415.11.9.3] 415.11.7.5 -		
415.11.10.3		
[415.11.10-	Electrical/Fire	Electrical
415.11.10.2] 415.11.11-		
415.11.11.2		
[415.11.11-	Fire	Fire
415.11.11.3] 415.11.12-		
415.11.12.3		

	418[-419.4]	Building/Fire	Building
	[419.5	Fire	Fire
	419.6-419.8	Building	Building
	419.9	Plumbing	Plumbing]
	420.6-[421.4] 420.7	Building/Fire	Building
	420.8-420.10	Fire	Fire
	420.11-421.4	Building/Fire	Fire
•••			
	422.7	Fire	Fire
•••			
Ch. 5	General Building	Building/Fire, except as below:	Building, except as
	Heights and Areas		below:
	508.5.7	Fire	Fire
	508.5.8-508.5.10	Building	Building
	508.5.11	Plumbing	Plumbing
•••			
	904.3.2-	[Electrical/]Fire	Fire
	[907.2.10.5] 907.2.11.4		
	[907.2.10.6] 907.11.5-	Electrical/Fire	Electrical
	907.2.11.6		
	[907.2.10.7] 907.2.11.7 -	Fire	Fire
	907.3.2		

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controls, shall be the		
responsibility of the		
person responsible for		
the control in the		
general sections of the		
code		
602.1-602.2	Building/Plumbing	[Building]
		Plumbing
602.2.1	Building/Plumbing	Building
[602.3-602.6] 602.2.3-	Building/Plumbing	Plumbing
602.2.4		
602.2.4.1	Building/Plumbing	Building
602.2.4.2	Building/Plumbing	Plumbing
703.1-[1002.6] 907.1	Building	Building
1009	Building	Building
1101.1-1102.6	Building	Building
[1002.7-1002.9]	As applicable	As applicable
1102.7-1102.9		
[1002.10] 1102.10	Building	Building
[1002.11] 1102.11	As applicable	As applicable
	responsibility of the person responsible for the control in the general sections of the code 602.1-602.2 602.2.1 [602.3-602.6] 602.2.3-602.2.4 602.2.4.1 602.2.4.2 703.1-[1002.6]907.1 1009 1101.1-1102.6 [1002.7-1002.9] 1102.7-1102.9	responsibility of the person responsible for the control in the general sections of the code 602.1-602.2 Building/Plumbing 602.2.1 Building/Plumbing [602.3-602.6] 602.2.3- Building/Plumbing 602.2.4 Building/Plumbing 602.2.4.1 Building/Plumbing 602.2.4.2 Building/Plumbing 703.1-[1002.6]907.1 Building 1009 Building 1101.1-1102.6 Building [1002.7-1002.9] As applicable [1002.7-1102.9 Building [1002.10] 1102.10 Building

[1002.12-1003.6]	Building	Building
1102.12-1103.6		
[1003.9] 1103.9	As applicable	As applicable
[1003.10] 1103.10	Building	Building
[1003.11-1003.11.2.1]	Building/Plumbing	Building
1103.11-1103.11.2.1		
[1003.11.2.2]	As applicable	As applicable
1103.11.2.2		
[1003.11.2.3-	Building/Plumbing	Building
1003.11.2.4]		
1103.11.2.3-		
1103.11.2.4		
[1003.11.2.4.1]	Building/Plumbing	Plumbing
1103.11.2.4.1		
[1003.11.2.4.2-	Building/Plumbing	Building
1003.11.2.4.4]		
1103.11.2.4.2-		
1103.11.2.4.4		
[1003.11.2.4.5-	Building/Plumbing	Plumbing
1003.11.2.4.6]		
1103.11.2.4.5-		
1103.11.2.4.6		

	[1003.11.2.5.1-	As applicable	As applicable
	1003.11.2.5.2]		
	1103.11.2.5.1-		
	1103.11.2.5.2		
	[1003.12-1003.12.3.3]	Building	Building
	1103.12-1103.12.3.3		
	[1003.12.4-	Building/Plumbing	Building
	1004.12.4.2]		
	1103.12.4-1103.12.4.2		
	[1003.12.4.3-	Building/Plumbing	Plumbing
	1003.12.4.4]		
	1103.12.4.3-		
	1103.12.4.4		
	[1003.12.5.2-1006.7]	Building	Building
	1103.12.5.2-1103.14		
	1106	Building	Building
•••			
Ch. 15	[All of] Roof	Building	Building
	Assemblies and		
	Rooftop Structures[,		
	except the provisions		
	of Section 1512.1		

	applicable to firefighter		
	access]		
	[1512.1 (firefighter	Building/Fire	Fire]
	access only)		
	1701.1-	Building	Building
	[1705.17.2] 1705.18.2		
	[1705.18] 1705.19	Fire	Fire
	1705.20	Building	Building
•••			
	2114	Building	Building
•••			
Ch. 25	Gypsum Board,	Building	Building
	Gypsum Panel		
	Products , and Plaster		
•••			
	2702.1.7 -2702.1.8	Building/Electrical	Electrical
[Ch. 28	Mechanical Systems	Building	Building]
•••			
	3008.8.1 -3008.8.2	Building/Electrical	Electrical
•••			
	3008.10	Building/Fire	Building

Ch. 31	Special Construction		
	ISPC, Section 324,	Building/Fire	Building
	except as below		
	ISPC, Section 324.2	Building/Fire (except for the hose	Building (except
		bibb and backflow preventer,	for the hose bibb
		which shall be plumbing)	and backflow
			preventer, which
			shall be plumbing)
	ISPC, Section 324.4	Electrical	Electrical
	3112	Building	Building
	3115	Building	Building

2. Plumbing Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
•••			
[Ch. 18	Mobile Home & Travel	Plumbing	Plumbing]
	Trailer Park Plumbing		
	Requirements		
•••			
Ap. L	Tiny Houses	Plumbing	Plumbing

3. (No change.)

4. Energy Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
•••			
	R402 (except R402.4.5-	Building	Building
	R402.4.6)		
	R402.4.5 -R402.4.6	Electrical	Electrical
• • •			
	R403.5.2-[R403.5.4]	Plumbing	Plumbing
	R403.5.3		
• • •			
	R404.1 -R404.1.1	Electrical	Electrical
	[R404.1.1] R404.1.2	Plumbing	Plumbing
	R404.2-R404.3	Electrical	Electrical
• • •			
	R408	Building/Plumbing, as	Building/Plumbing
		applicable	as applicable
Appx.	Solar-Ready Provisions	As applicable	As applicable
RB	- Detached One- and		
	Two-Family Dwellings		
Appx.	Zero Energy Residential	As applicable	As applicable
RC	Building Provisions		

<u>International Energy Conservation Code – Commercial, adopted via ASHRAE Standard</u> 90.1

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	10.4.5	Building	Building
	10.4.7	Plumbing	Plumbing
Appx.	Solar-Ready Zone –	As applicable	As applicable
СВ	Commercial		
Appx.	Zero Energy	As applicable	As applicable
CC	Commercial Building		
	Provisions		

5. Mechanical Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	303-[304] 304.10	Fire	Fire
	304.11	Building/Fire	Building
	304.12	Fire	Fire
•••			
	608	Building	Building
•••			

	929	[Electrical/Fire] Building/Fire	[Electrical] Building
	930	Electrical/Fire	Electrical
•••			
	1101.1-1101.1.2	Fire/Plumbing	Plumbing
• • •			
	[1101.6	Fire/Plumbing	Plumbing]
	[1101.8] 1101.7	Plumbing	Plumbing
	[1101.9] 1101.8	Fire	Fire
	[1101.10] 1101.9	Plumbing	Plumbing
	1105.8-1105.9	[Fire] Building/Fire	[Fire] Building
•••			
	1107-[1108] 1111	Plumbing	Plumbing
• • •			

6. One- and Two-Family Dwelling Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
•••			
	R314-[R315] R314.5	Fire	Fire
	R314.6	Electrical/Fire	Electrical
	R314.7-R315.5	Fire	Fire
	R315.6	Electrical/Fire	Electrical

	R315.7	Fire	Fire
•••			
	[R326]		
	R327	See below for ISPSC	See below for
			ISPSC
	ISPSC, Section 305	Building	Building (Except
			for safety covers
			pursuant to Section
			305.1, Exception 1,
			which shall be
			Electrical)
	ISPSC, Section 310	Plumbing	Plumbing
	(APSP/ICC 7)		
	ISPSC, Section 311.9	Plumbing	Plumbing
	ISPSC, Section 324,	Building/Fire	Building
	except as below		
	ISPSC, Section 324.2	Building/Fire (except for the	Building (except
		hose bibb and backflow	for the hose bibb
		preventer, which shall be	and backflow
		plumbing)	preventer, which
			shall be plumbing)
	ISPC, Section 324.4	Electrical	Electrical

	[R327.1-R327.4] R328.1-	Electrical	Electrical
	R328.6		
	R328.7-R328.8	Fire	Fire
	[R327.5] R328.9	Electrical/Fire	Fire
	[R327.6	Fire	Fire]
	R328.10-R328.11	Electrical	Electrical
	R329	Electrical	Electrical
	R330	Electrical/Fire	Fire
	[ISPSC, Section 305	Building	Building (Except
			safety covers
			pursuant to Section
			305.1, Exception 1,
			which shall be
			Electrical)
	ISPSC, Section 310	Plumbing	Plumbing
	(APSP/ICC 7)		
	ISPSC, Section 311.9	Plumbing	Plumbing]
•••			
Ch. 9	Roof Assemblies, except	Building	Building
	R905.16-R905.17 and		
	R907.1		
	R907.1	As applicable	As applicable

•••		Building/Fire	Building
	N1102.4.5 -N1102.4.6	Electrical	Electrical
•••		Building	Building
	N1103.5.2-	Plumbing	Plumbing
	[N1103.5.4] N1103.5.3		
•••			
	N1104.1 -N1104.1.1	Electrical	Electrical
	[N1104.1.1] N1104.1.2	Plumbing	Plumbing
	N1104.2-N1104.3	Electrical	Electrical
	N1108	Building/Plumbing, as	Building/Plumbing,
		applicable	as applicable
	M1307.7	Responsibility of the subcode	Responsibility of
		with plan review and	the subcode with
		inspection responsibility for	plan review and
		the appliance	inspection
			responsibility for
			the appliance
	M1307.8	Electrical (switch)/Plumbing	Electrical
		(valve)	(switch)/Plumbing
			(valve)
•••			
<u> </u>	<u> </u>	1	

Appx Patio Covers Building Building [H] AH Appx Sound Transmission Building [K] AK Appx Tiny Homes Building/Fire (except that for AQ106, responsibility shall be as applicable) Appx Strawbale Construction Building Building AS Appx Solar-Ready Provisions As applicable AT — Detached One- and Two-Family Dwellings	
[H] AH Appx Sound Transmission Building Building [K] AK Appx Tiny Homes Building/Fire (except that for AQ10c as applicable) AQ AQ106, responsibility shall be as applicable Appx Strawbale Construction Building AS Appx Solar-Ready Provisions As applicable AT Detached One- and	
Appx Sound Transmission Building Building [K] AK Appx Tiny Homes Building/Fire (except that for AQ106, responsibility shall be as applicable) Appx Strawbale Construction Building Building AS Appx Solar-Ready Provisions As applicable AT — Detached One- and	
Appx Tiny Homes Building/Fire (except that for AQ100 AQ106, responsibility shall be as applicable) responsibility shall be as applicable Appx Strawbale Construction Building Building AS Appx Solar-Ready Provisions As applicable AT — Detached One- and	
Appx Tiny Homes Building/Fire (except that for AQ106, responsibility shall be as applicable) responsibility shall be as applicable Appx Strawbale Construction Building Building AS Appx Solar-Ready Provisions As applicable AT — Detached One- and	
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Appx Strawbale Construction Building Building AS Appx Solar-Ready Provisions As applicable AT — Detached One- and	hall
AS Appx Solar-Ready Provisions As applicable AT — Detached One- and	e)
Appx Solar-Ready Provisions As applicable AT - Detached One- and As applicable	
AT — Detached One- and	
Two-Family Dwellings	
and Townhouses	
Appx Cob Construction Building Building	
AU (Monolithic Adobe)	
Appx 3D-Printed Building Building Building	
AW Construction	

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7. Fuel Gas Subcode:

Chapter	Section/Title	Responsibility

		Plan Review	Responsibilities
	306.6	Building/Fire	Building
•••			
	634	[Building/Fire] See Chapter 7	[Building] See
			Chapter 7
	635	[See Chapter 7] Fire/Plumbing	[See Chapter 7]
			Plumbing
	[636	Fire/Plumbing	Plumbing]
• • •			

^{8. –9. (}No change.)

(b)–(d) (No change.)