SUBCHAPTER 8. REFERENCED STANDARDS

5:21-8.1 Referenced standards

(a) The following is a list of the standards referenced in this chapter. The standards are listed by the promulgating agency of the standard, the standard identification, the edition of the standard, the title of the standard, and the section(s) of this code that reference(s) the standard. The standards listed in this chapter are not adopted or to be used in their entirety unless the rules specifically so state. The use of the standard for which this chapter is limited to those specific areas of the standard for which this chapter directs the user to the standard. Designers and reviewers may agree to use more recent editions.

1.-19. (No change.)

(a)

DIVISION OF CODES AND STANDARDS Uniform Construction Code Responsibilities

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

Proposed: March 2, 2020, at 52 N.J.R. 371(a).

Adopted: September 29, 2020, by Lt. Governor Sheila Y. Oliver, Commissioner, Department of Community Affairs.

Filed: October 8, 2020, as R.2020 d.119, without change.

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

Effective Date: November 2, 2020.

Expiration Date: April 20, 2022.

Summary of Public Comment and Agency Response

A comment was received from Mitchell Malec, a former employee of the Department of Community Affairs (Department).

COMMENT: The commenter stated, "Understanding how tedious and boring it is to update section numbers and provisions of the UCC when new editions of the model codes are adopted, I commend the Department in only having 160 changes to N.J.A.C. 5:23-3.4 as noted in the Summary. I also recognize how difficult it is to alphabetize the order when multiple subcode officials are included. (Building, Electrical, Elevator, Fire, Plumbing)

Considering the above, it is recommended that the Department review the plan review responsibilities of the Building Subcode sections 421.7, 2702.1.1, and 3002.9; of the Mechanical Subcode section 1403; of the Fuel Gas Subcode section 602-603; (and ?) and correct as or if needed. In addition, it is recommended that the Department review the inspection provisions of the Building Subcode sections 1008, and 3002.9; of the Oneand Two-Family Dwelling Subcode section M1801-M1804; (and ?) and correct as or if needed.

The Department's consideration is appreciated."

RESPONSE: The Department thanks the commenter and notes that, after review of the cited sections, no further changes are needed at N.J.A.C. 5:23-3.4; the responsibilities are appropriate as delineated.

Federal Standards Statement

No Federal standards analysis is required for the adopted amendments because the amendments are not being adopted 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.

Full text of the adoption follows:

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
	403.6	Building/Elevator/Fire	Elevator
	403.6.1-403.6.2	Building/Elevator/Fire	Elevator
	406.1-406.2.8	Building/Fire	Building
	406.2.9	Fire	Fire
	406.3-406.3.5	Building/Fire	Building
	406.4-406.4.3	Building	Building
	406.5.1	Building/Fire	Building
	406.7.2-406.8	Building/Fire	Building
	406.8.1	Building	Building
	406.8.2-406.8.3	Fire	Fire
	407.1-407.2.5	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
	407.7-407.9	Fire	Fire
	407.10	Building/Fire	Building
	407.11	Electrical	Electrical
	409-410.5.3.5	Building/Fire	Building
	410.6-410.7	Fire	Fire
	411.1	Building/Fire	Building
	411.2-411.5	Fire	Fire

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1.6-412.2.2.3.2 2.2.3-412.2.4 2.2.4.1 2.2.5 2.2.6 2.3-412.3.5 2.2.6	Plan Review Building/Fire Fire Building/Fire Building/Electrical	Inspection Building Fire Building
2.2.3-412.2.4 2.2.4.1 2.2.5 2.2.6 2.3-412.3.5	Fire Building/Fire Building/Electrical	Fire Building
2.2.3-412.2.4 2.2.4.1 2.2.5 2.2.6 2.3-412.3.5	Fire Building/Fire Building/Electrical	Fire Building
2.2.4.1 2.2.5 2.2.6 2.3-412.3.5	Building/Electrical	
2.2.6 2.3-412.3.5		D 111
2.3-412.3.5		Building
	Building	Building
226412261	Building/Fire	Building
2.3.6-412.3.6.1	Fire	Fire
2.3.6.2-412.4.2	Building/Fire	Building
2.4.3 2.4.4	Fire	Fire
2.4.4 2.4.5-412.5.5	As appropriate Building/Fire	As appropriate Building
2.5.6	Fire	Fire
2.5.7	Building/Fire	Building
2.5.8	Electrical	Electrical
2.6-412.7.3	Building/Fire	Building
2.7.4	Building/Fire	Fire
2.7.5	Fire	Fire
4.1-414.2	Building/Fire	Fire
4.2.1	Building/Fire	Building
4.2.2-414.2.3	Building/Fire	Fire
4.2.4	Building/Fire	Building
4.2.5-414.5.1	Building/Fire	Fire
5.11.1.8	Electrical/Fire	Electrical
0.1.420.2	Decil 1: a c /P! ac	Decitive
0.1-420.3 0.4-420.5	Building/Fire Fire	Building Fire
0.6-421.4	Building/Fire	Building
		Fire
		Electrical
1./	The Dicetted	
2.4-422.5	Fire	Fire
	Electrical	Electrical
7.1-427.2.2	Building/Fire	Building
	Building/Fire	Fire
		Building
		Electrical
		Building
8.3.9-428.4	Building/Fire	Fire
1 1 002 2 1 2 2 1 2 1		
		Fire
		Building Fire
		Building
		Fire
J.J.1.J ⁻ /UT.J		
4.3.2-907.2.10.5	Electrical/Fire	Fire
		Electrical
	Fire	Fire
	Elevator/Fire	Fire
7.3.4	Electrical/Fire	Electrical
	Fire	Fire
		Electrical
7.6.3-909.10.5	Fire	Fire
	Electrical/Fire	Electrical
9.11	Lieuncai/Tile	
9.11		
	Electrical/Fire	Electrical
9.11 9.11.2	Electrical/Fire	Electrical
9.11		
	1.5-421.6 1.7 2.4-422.5 2.6 7.1-427.2.2 7.2.3 8.1-428.3.5 8.3.6 8.3.7-428.3.8 8.3.9-428.4 1.1-903.3.1.2.3#3.1 3.3.1.2.3#3.2-#3.4 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.2.3#4.5 3.3.1.3-904.3 4.3.2-907.2.10.5 7.2.10.6 7.2.10.7-907.3.2 7.3.3 7.3.4 7.4-907.6 7.6.1-907.6.2 7.6.3-909.10.5	1.5-421.6 Fire 1.7 Fire/Electrical 2.4-422.5 Fire 2.6 Electrical 7.1-427.2.2 Building/Fire 7.2.3 Building/Fire 8.1-428.3.5 Building/Fire 8.3.6 Electrical/Fire 8.3.7-428.3.8 Building/Fire 8.3.9-428.4 Building/Fire 1.1-903.3.1.2.3#3.1 Fire 3.3.1.2.3#3.2-#3.4 Building/Fire 3.3.1.2.3#4.44.2 Fire 3.3.1.2.3#4.44.5 Building/Fire 4.3.2-907.2.10.5 Electrical/Fire 7.2.10.6 Electrical/Fire 7.2.10.7-907.3.2 Fire 7.3.3 Elevator/Fire 7.3.3 Elevator/Fire 7.3.4 Electrical/Fire 7.3.4 Electrical/Fire 7.3.4 Electrical/Fire 7.4-907.6 Fire 7.6.1-907.6.2 Electrical/Fire

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	909.20.6.2	Electrical/Fire	Electrical
	910.4.6	Electrical/Fire	Electrical
	910.4.7-911.1.1	Fire	Fire
	911.1.2	Building/Fire	Building
	911.1.3-913.2	Fire	Fire
	913.2.1 913.2.2#1 and #2	Building/Fire	Building
	913.2.2#1 and #2 913.2.2#3	Electrical/Fire Building/Fire	Electrical Building
	913.3-915.4	Fire	Fire
	915.4.1	Electrical/Fire	Electrical
	915.4.2-916.3	Fire	Fire
	916.4-916.5	Electrical/Fire	Electrical
	916.6-918	Fire	Fire
Ch. 10	Means of Egress		
	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
<u> </u>	1014-1030	Building/Fire	Building
Ch. 11	Accessibility, except that 1109.13, which	Building	Building
	deals with controls, shall be the responsibility of the person responsible for		
	the control in the general sections of the		
	code		
	606.1-606.2	Building/Plumbing	Building for clear floor space/
			Plumbing for fixture mounting heights
	607.7	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	Electrical/Fire	Electrical
Ch. 15	All of Roof Assemblies and Rooftop	Building	Building
	Structures, except the provisions of section		
	1512.1 applicable to firefighter access	D 111 /D'	- P'
01 16	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	Fire/Electrical	Electrical
	2702.1.2	Building/Fire	Fire
	3001.1	Building/Elevator	Elevator
	3001.3	Building for devices not under the	Building for devices not under the
		scope of the elevator	scope of the elevator subcode/Elevator
		subcode/Elevator for devices under	for devices under the elevator subcode
		the elevator subcode	
	2001.5		
	3001.5	Building/Elevator	Elevator
	3002.1	Building/Elevator/Fire	Building
	2002.2	Duilding/Eloreten/Eine	Elevator
	3002.2	Building/Elevator/Fire	Elevator

Chapter	Section/Title	Resp	oonsibility
		Plan Review	Inspection
	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/Elevator/Fire	Elevator
	3004.1	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/Elevator/Fire	Elevator
	3004.2.1	Building/Elevator/Fire	Building
	3004.2.2	Elevator	Elevator
	3005.1	Building/Elevator/Fire	Building
	3005.2	Building/Elevator	Elevator
	3005.3	Elevator/Fire	Fire
	3005.4	Building/Elevator	Building
•••	2005 (
	3005.6	Elevator/Plumbing	Elevator
	2007.1		
	3007.1	Elevator/Fire	Elevator
			5.44
	3007.3	Building/Elevator	Building
	3007.4	Elevator/Fire	Elevator
	3007.5.2	Building/Electrical/Elevator/Fire	Electrical for wiring and function/Elevator for placement
			function/Elevator for placement
•••	3007.6.5	Elevator/Fire	Elevator
	3007.8.5	Elevator/Fire	
	3007.7	Elevator/Fire	Fire
	2008 1 2008 1 2	Duilding/Eiro	Duilding
	3008.1-3008.1.2	Building/Fire	Building
	3008.1.3	Fire Elevator/Fire	Fire
	3008.1.4	Elevator/Fire	Elevator
•••	3008.3	Building/Elevator	Building
	3008.3	Elevator/Fire	Elevator
	5008.4	Lievator/Fire	Elevator
	3008.6.6	Fire	Fire
	3008.7	Elevator/Fire	Fire

2. Plumbing Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
Ap. I	Flow in Horizontal Sanitary Drain Piping	Plumbing	Plumbing
Ap. J	An Acceptable Brazing Procedure for General Plumbing	Plumbing	Plumbing
Ap. 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

ADOPTIONS

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	R403.2	Plumbing	Plumbing
Ch. 10	Other Equipment		
	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
	301.7-301.9	Fire	Fire
	501.7-501.9	The	
•••	301.13-301.18	Building	Building
	501.15 501.10	Dunung	Bununig
	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	Building/Fire	Fire
	309	Building	Building
	310-311	Building/Fire	Fire
	312	Plumbing	Plumbing
	513.11-513.11.1	Building/Electrical/Fire	Electrical (except rated enclosures,
			which are Building)
	513.11.2	Electrical/Fire	Electrical
•••			
	601-602.2.1.6	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)
CII. ð	801.3 and 801.13	Building/Fire	Building
	801.5 and 801.15	Bunding/Tite	Building
	908.8	Building/Plumbing	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	See Chapter 7 of the International Fuel Gas Code	See Chapter 7 of the International Fuel Gas Code
	928	Building/Plumbing	Plumbing
	929	Electrical/Fire	Electrical
Ch. 14	Solar Thermal Systems		
•••	1402 1 1402 2	Duilding	Duilding
	1402.1-1402.2 1402.3-1402.5	Building	Building
	1402.3-1402.3	Plumbing	Plumbing

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Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
	1402.6-1402.8.2	Building	Building
	1402.8.3-1402.8.7	Plumbing	Plumbing
	1403	Plumbing/Fire	Plumbing

6. One- and Two-Family Dwelling Subcode:

Chapter	Section/Title	Section/Title Responsibility		
		Plan Review	Inspection	
•••	R307.2-R309.3	Building	Building	
	R307.2-R309.3	Building	Building	
	R313	Fire ²	Fire 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-R324.5	Building	Building	
	R324.4-R324.5 R324.6	Fire	Fire	
	R324.0 R324.7	Electrical/Fire	Electrical	
	R324.7.1	Building/Fire	Building	
• • •	R327.1-R327.4	Electrical	Electrical	
	R327.5	Electrical/Fire	Fire	
	R327.5 R327.6	Fire	Fire	
	K327.0			
Ch. 9	Roof Assemblies, except R905.16-	Building	Building	
CII. 9	R905.17	Bunung	Bunding	
	R905.16-R905.17	Building/Electrical	Building	
	K905.10-K905.17	Dunung/Licenteal	Dunung	
	N1103.2	Plumbing	Plumbing	
	111103.2	Tuniong		
	M1301	Plumbing	Plumbing	
	M1302	Fire/Plumbing	Plumbing	
	M1303	Electrical/Plumbing	Plumbing	
	M1304	Fire/Plumbing	Plumbing	
	M1305-M1305.1.2	Building	Building	
	M1305.1.2.1	Electrical	Electrical	
	M1305.1.3	clearances for appliances shall be the review and inspection responsibility	view and Field Inspection for access, passageways, and service es for appliances shall be the responsibility of the subcode with plan and inspection responsibility for the appliance	
	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	
	N41401 1 N41401 2	Dhambing	Disarting	
	M1401.1-M1401.3	Plumbing Building/Plumbing	Plumbing	
	M1401.4	Building/Plumbing	Plumbing, except for proper support of the equipment, which is Building	
	M1401.5	Building/Plumbing	Plumbing	
	M1402.1-M1402.3	Electrical for electric	Electrical for electric	
		appliances/Plumbing for oil-fired appliances	appliances/Plumbing for oil-fired	
	M1402 1	Electrical	appliances Electrical	
	M1403.1			
	M1404.1	Plumbing Electrical	Plumbing Electrical	
	M1405-M1406.5	Building/Fire		
	M1407.1-M1407.4	Building/Fire	Building	

Chapter	Section/Title	Responsibility		
		Plan Review	Inspection	
	M1407.5	Electrical	Electrical	
	M1503 M1504	Building/Fire	Fire Building	
	M1504 M1505	Building Building	Building	
	M1505	Building	Building	
	M1602	Building/Fire	Building	
Ch. 17	Combustion Air	Fire	Fire	
	M1801-M1804	Building/Fire	Fire for labeled vents and factory-built chimneys/Building for masonry chimneys	
	M1901	Building/Fire	Fire	
	M1902.1-M1902.2	Building	Building	
	M1902.3	Fire	Fire	
	M1902.4	Building	Building	
Ch. 21	Hydronic Piping, except M2101.6 M2101.6	Plumbing Puilding/Plumbing	Plumbing	
	1/1/1/1.0	Building/Plumbing	Building	
	M2201.3	Building/Fire/Plumbing	Building	
• • •				
	M2301.2.1-M2301.2.2	Building	Building	
	M2301.2.3-M2301.5 M2301.6	Plumbing	Plumbing	
	M2301.6 M2301.7-M2301.7.2	Building Plumbing	Building Plumbing	
	M2501.7-M2501.7.2	Fluitioning		
•••	G2404.2-G2404.3	Fire	Fire	
	G2404.4-2404.9	Building	Building	
•••				
	G2406	Plumbing	Plumbing	
	G2407-G2409	Fire	Fire	
•••	G2425.4-G2425.6	Building/Fire	Fire	
	02423.4-02423.0	Building/Tric		
	G2425.8-G2425.10	Building/Fire	Fire	
	G2425.11	Building/Fire	Building	
	G2425.12-G2425.15.1	Building/Fire	Fire	
• • •				
	G2425.15.4-G2427.5.1	Building/Fire	Fire	
	G2427.5.3-G2427.5.6.4	Building/Fire	Fire	
		Building, File		
	G2427.5.9	Building/Fire	Fire	
	G2427.5.10	Building/Fire	Fire	
	G2427.6-G2427.8	Building/Fire	Fire	
	G2427.10.1-G2430.1	Building/Fire	Fire	
	G2436-G2440.3	Building/Fire	Building	
	G2440.4-2440.5	Building/Fire	Fire	
	G2440.6-2440.7	Building/Fire	Building	
	G2441	Plumbing	Plumbing	
	G2442	Building/Fire	Fire	
	G2443	Plumbing	Plumbing	
	G2444-G2446	Building/Fire	Building	
• • •	G2448-G2449.3	Plumbing	Plumbing	
	G2448-G2449.3 G2449.4-2450.3	Building/Fire	Building	
	G2450.4	Plumbing	Plumbing	
	G2451	Building/Fire	Building	
	G2452-G2454	Fire/Plumbing	Plumbing	

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Chapter	Section/Title		Responsibility	
		Plan Review	Inspection	
Ch. 29	Water Supply and Distribution ²			
	P2904.8.1 #4 - #6	Fire/Plumbing	Plumbing	
	P2904.8.1 #7 and #8	Plumbing	Plumbing	
	P2904.8.2 #2 - #4	Fire/Plumbing	Fire	
Note 1: Penetrat	tions in existing buildings shall be the	responsibility of the subcode with plan re	eview and inspection responsibility for the item	
doing the penetr	ation.			
Note 2 (No char				

7. Fuel Gas Subcode:

Chapter	Section/Title	Responsibility	
		Plan Review	Inspection
•••			
	301.1	Fire	Fire
	301.2	Building	Building
	301.3-301.5	Fire	Fire
••		2.11	
	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
	306.5.2	Electrical	Electrical
	306.6	Building	Building
Ch. 5	Chimneys and Vents	Building/Fire	Fire (<u>except</u> 501.3, 501.11, 501.15.3, 503.5.3, 503.5.8-503.5.10, 503.5.11)
	503.5.8-503.5.10	Building	Building
	503.5.11	Building/Fire	Fire
	602-603	Plumbing/Fire	Plumbing
	604	Building/Fire	Building
	605	Fire/Plumbing	Fire
	608-615	Building/Fire	Building
	616	Fire	Fire
	617	Electrical/Plumbing	Electrical if electric/Plumbing if oil fired
• • •			
	620-622	Building/Fire	Building
	628.4	Plumbing	Plumbing
	629-630	Building/Fire	Building
	631-632	Plumbing	Plumbing
	633	Fire	Fire
	055	1.110	1 110

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