NOTICE OF INTENT

Department of Public Safety and Correction Office of State Fire Marshal Uniform Construction Code Council

Uniform Construction Code (LAC 17:I.Chapter 1)

In accordance with the provisions of R.S. 40:1730.26 and R.S. 40:1730.28, relative to the authority of the Louisiana State Uniform Construction Code Council (LSUCCC) to promulgate and enforce rules and in accordance with R.S. 49:953(B), the Administrative Procedure Act, the Department of Public Safety and Corrections, Office of State Fire Marshal, Louisiana State Uniform Construction Code Council (LSUCCC) hereby gives notice that it proposes to amend and adopt the following rule. The purpose of adopting and amending the currently adopted construction codes is to replace them with the more recent recent technology, methods and materials for the 2015 editions of the *International Residential Code and International Plumbing Code*.

Title 17 CONSTRUCTION

PART I. Uniform Construction Code

Chapter 1. Adoption of the Louisiana State Uniform Construction Code (Formerly LAC 55: VI.Chapter 3)

§101. Louisiana State Uniform Construction Code (Formerly LAC 55:VI.301.A)

A. In accordance with the requirements set forth in R.S. 40:1730.28, effective February 1, 2018 the following is hereby adopted as an amendment to the *Louisiana State Uniform Construction Code*.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshal, LR 41:2380 (November 2015), amended by the Department of Public Safety and Corrections, Office of State Fire Marshal, Uniform Construction Code Council, LR 42:1672 (October 2016), LR 44:75 (January 2018); repromulgated LR 45:

§103. International Building Code

(Formerly LAC 55:VI.301.A.1)

A. International Building Code (IBC), 2015 Edition, not including Chapter 1, Administration, Chapter 11, Accessibility, Chapter 27, Electrical. The applicable standards referenced in that code are included for regulation of construction within this state. Furthermore, IBC shall be amended as follows and shall only apply to the International Building Code.

		ided as follows and snall only apply to the International Building Code.
Amend	Chapter 2, Definitions.	Mini-Storage Facility- a self-service storage facility which rents or leases individual
		storage space to occupants for the storage and/or removal of personal property.
Amend	Chapter 9	To adopt and amend 2015 International Building Code
Amend	Section 903.2.1.1,	
	Group A-2.	
Amend	Item 2	Item (2). The fire area has an occupant load of 300 or more.
Adopt	Item 4	Item (4). Open-air pavilions on three sides or more, not exceeding 12,000 square feet,
		shall not be required to comply with 903.2.1.3(1) and 903.2.1.3(2) where each side has
		unobstructed access to a public way (10'-0" wide by 10'-0")' high). No fixed elements,
		equipment, seating, etc. are permitted within the 10'-0" by 10'-0" access.
Adopt	Exceptions	(a). The requirements of Sections 903.2.1.2(1) and 903.2.1.2(2) shall not apply to a
		single multi-purpose room less than 12,000 sf when all of the following conditions are
		met.
		(1.) The single multi-purpose room shall not be used for display or exhibition, bars or
		taverns.
		(2.) The single multi-purpose room shall not share exit access with other occupancies.
		Non-separated accessory uses that are incidental or ancillary to the single multi-numose
		room shall be considered as part of the assembly occupancy. The accessory uses shall not

Amend	Section 903.2.1.3,	be limited to 10 percent of the single multi-purpose room floor area and/or building, but shall be included and considered as part of the limited assembly room floor area. (3.) The single multi-purpose room shall not be part of a fire area containing other assembly occupancies. (4.) A single multi-purpose room with an occupant load greater than 300 persons shall be provided with a fire alarm system in accordance with Section 907.2.1. (5.) The single multi-purpose room with its accessory or ancillary uses shall be separated, when part of a multiple occupancy, in accordance with Table 508.4 and Section 707 from the remainder of the building. The single multi-purpose room fire area containing the single multi-purpose room and its accessory or ancillary uses shall be less than 12,000 sf. (6.) Provide system smoke detection in all areas in accordance with Section 907 throughout the entire building.
A -l 4	Group A-3.	
Adopt	Item 4	4. Open air pavilions on three sides or more, not exceeding 12,000 square feet, shall not be required to comply with Section 903.2.1.3(2) where each side has unobstructed access to a public way (10'-0" wide by 10'-0" high). No fixed elements, equipment, seating, etc. are permitted within the 10'-0" by 10'-0" access.
Adopt	Section 903.2.9, Group S-1.	 (a). The requirements of Sections 903.2.1.2(1) and 903.2.1.2(2) shall not apply to a single multi-purpose room less than 12,000 sf when all of the following conditions are met: (1.) The single multi-purpose room shall not be used for display or exhibition. (2.) The single multi-purpose room shall not share exit access with other occupancies. Non-separated accessory uses that are incidental or ancillary to the single multi-purpose room shall be considered as part of the assembly occupancy. The accessory uses shall not be limited to 10 percent of the single multi-purpose room floor area and/or building, but shall be included and considered as part of the limited assembly room floor area. (3.) The single multi-purpose room shall not be part of a fire area containing other assembly occupancies. (4.) A single multi-purpose room with an occupant load greater than 300 persons shall be provided with a fire alarm system in accordance with Section 907.2.1. (5.) The single multi-purpose room with its accessory or ancillary uses shall be separated, when part of a multiple occupancy, in accordance with Table 508.4 and Section 707 from the remainder of the building. The single multi-purpose room fire area containing the single multi-purpose room and its accessory or ancillary uses shall be less than 12,000 sf. (6.) Provide system smoke detection in all areas in accordance with Section 907 throughout the entire building.
Adopt	Item (5.)	Item (5). A Group S-1 occupancy used for the storage of upholstered furniture or
Adopt	Exception	mattresses exceeds 2,500 sf (232 m²). (1.) The requirement of Section 903.2.9(5) shall not apply to mini-storage facilities less than 12,000 sf. Mini-storage facilities, including mini-storage facilities which are climate-controlled, shall comply with 903.2.9(1) thru 903.2.9(4).
Amend	Section 903.2.7, Group M.	
Amend	Item (4.)	Item (4). A Group M occupancy used for the display and sale of upholstered furniture or mattresses where the floor area occupied by the upholstered furniture or mattresses exceeds 5,000 sf (464 m ²).
Amend	Section 903.2.8, Group R.	
Adopt	Exceptions	 (a). An automatic sprinkler system is not required when not more than two dwelling or sleeping units are attached to a commercial or non-residential occupancy where all of the following conditions exist: (1.) The dwelling or sleeping units shall be separated vertically and/or horizontally from the non-residential occupancy as well as each other by two-hour construction in accordance with Sections 707 and 711. (2.) The entire building shall be smoke protected in accordance with Section 907. (3.) Egress from the dwelling or sleeping units shall not pass through the non-residential occupancy. (4.) The building shall not exceed two stories.

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Adopt		(b.) An automatic sprinkler system is not required in Residential Group R-3, boarding houses (transient and nontransient) as defined by Section 310.5, where one of the following conditions exist:	
		(1.) Every sleeping room has a door opening directly to the exterior at the street or finish grade.	
		(2.) Every sleeping room has a door opening directly to the exterior which leads to an outside stair protected in accordance with Section 1027.	
Amend	Section 1006	Amend and revise Tables 1006.3.2(1) and 1006.3.2(2).	
Repeal		a. Delete from footnote "a":	
		(1.) and provided with emergency escape and rescue openings in accordance with Section 1030.	
Amend	Section 1010.1.9.6, Controlled Egress Doors in Groups I-1 and I-2.		
Amend	Section 1010.1.9.6		
Amend	Section 1010.1.9.0	 (a.) Electric locking systems, including electromechanical locking systems and electromagnetic locking systems, shall be permitted to be locked in the means of egress in Group I-1 or I-2 occupancies where persons receiving care require their containment. Controlled egress doors shall be permitted in such occupancies where the building is equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or an approved automatic smoke or heat detection system installed in accordance with Section 907, provided that the doors are installed and operate in accordance with all of the following: (1.) The door locks shall unlock on actuation of the automatic sprinkler system or automatic fire detection system. (2.) The door locks shall unlock on loss of power controlling the lock or lock mechanism. (3.) The door locking system shall be installed to have the capability of being unlocked by a switch located at the fire command center, a nursing station or other approved location. The switch shall directly break power to the lock. (4.) A means of manual mechanical unlocking must be provided at each door that is not in direct view of the remote release location required by Item 3. (5.) The procedures for unlocking the doors shall be described and approved as part of the emergency planning and preparedness required by Chapter 4 of the <i>International Fire Code</i>. (6.) All clinical staff shall have the keys, codes or other means necessary to operate the locking systems. (7.) Emergency lighting shall be provided at the door. (8.) The door locking system units shall be listed in accordance with UL 294. 	
Repeal	Exceptions 1 and 2		
Adopt	Section 1010.1.9.7,	Delete Exceptions 1 and 2. (9.) "Automatic" Re-Locking, after an emergency release as described above, shall be prohibited. A specific human action dedicated for re-locking doors must be provided at the remote control location or at each lock location. (10.) Document the "staff/patient ratio" for the occupants of the locked area to the authority having jurisdiction. The ratio shall be within state and federal licensing/certification guidelines. Please note that only "nurses" and "nurses' aides" assigned to the locked area shall be considered acceptable responsible staff in regard to this ratio documentation. (11.) Provide the reason for installing specialized security measures to the authority having jurisdiction. (12.) Documentation addressing each condition itemized above shall be provided to the authority having jurisdiction and shall include the signature of the building owner or the facility administrator.	
, smend	Delayed Egress.	 (a.) Delayed egress locking systems shall be permitted to be installed on doors serving any occupancy except the main entrance/exit for a Group A, and all exits for a Group H in buildings that are equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or an approved automatic smoke or heat detection system installed in accordance with Section 907. The locking system shall be installed and operated in accordance with all of the following: (1.) The delay electronics of the delayed egress locking system shall deactivate upon actuation of the automatic sprinkler system or automatic fire detection system, allowing immediate, free egress. 	

Amend	Exception	 (2.) The delay electronics of the delayed egress locking system shall deactivate upon loss of power controlling the lock or lock mechanism, allowing immediate free egress. (3.) The delayed egress locking system shall have the capability of being deactivated at the fire command center and other approved locations. (4.) An attempt to egress shall initiate an irreversible process that shall allow such egress in not more than 15 seconds when a force of not more than 15 pounds (67 N) is applied to the egress side door hardware for not more than 3 seconds. Initiation of the irreversible process shall activate an audible signal in the vicinity of the door. Once the delay electronics have been deactivated, rearming the delay electronics shall be by manual means only. Where approved by the authority having jurisdiction, a delay of not more than 30 seconds is permitted on a delayed egress door. (5.) The egress path from any point shall not pass through more than one delayed egress 		
		locking system.		
Repeal	Exception	In Group I-2 or I-3 occupancies, the egress path from any point in the building shall pass through no more than two delayed egress locking systems provided the combined delay does not exceed 30 seconds.		
Amend		 (6) A sign shall be provided on the door and shall be located above and within 12 inches (305 mm) of the door exit hardware. (6.1) For doors that swing in the direction of egress, the sign shall read: Push until alarm sounds. Door can be opened in 15 [30] seconds. (6.2) For doors that swing in the opposite direction of egress, the sign shall read: Pull until alarm sounds. Door can be opened in 15 [30] seconds. (6.3) (i). The sign shall comply with the visual character requirements in ICC A117.1. Americans with Disabilities Act and Architectural Barriers Act—Accessibilities 		
Repeal	Exception	Guidelines (ADA/ABA-AG). Where approved, in Group I occupancies, the installation of a sign is not required where care recipients who because of clinical needs require restraint or containment as part of the function of the treatment area.		
Amend		(7.) Emergency lighting shall be provided on the egress side of the door.(8.) The delayed egress locking system units shall be listed in accordance with UL 294.		
Amend	Section 1010.1.9.8, Sensor Release of Electrically Locked Egress Doors.	 (a.) The electric locks on sensor released doors located in a required means of egress are permitted where installed and operated in accordance with all of the following criteria: (1.) The sensor shall be installed on the egress side, arranged to detect an occupant approaching the doors. The doors shall be arranged to unlock by a signal from or loss of power to the sensor. (2.) Loss of power to the lock or locking system shall automatically unlock the doors. (3.) Item 3 (a). The doors shall be arranged to unlock from a manual unlocking device located 40 inches to 48 inches (1016 mm to 1219 mm) vertically above the floor and within 5 feet (1524 mm) of the secured doors. Ready access shall be provided to the manual unlocking device and the device shall be clearly identified by a sign that reads "Push to Exit" When operated, the manual unlocking device shall result in direct interruption of power to the lock, independent of other electronics, and the doors shall remain unlocked for not less than 30 seconds. The sign shall comply with the visual character requirements in Americans with Disabilities Act and Architectural Barriers Act—Accessibilities Guidelines (ADA/ABA-AG). (4.) Activation of the building fire alarm system, where provided, shall automatically unlock the doors, and the doors shall remain unlocked until the fire alarm system has been reset. 		
Adopt	Item (5.)	(5.) The activation of manual fire alarm boxes that activate the fire alarm system shall not be required to unlock the doors.		
Amend	Item (6.)	(6.) Activation of the building automatic sprinkler system or fire detection system, where provided, shall automatically unlock the doors. The doors shall remain unlocked until the fire alarm system has been reset.		
Amend	Item (7.)	(7.) The door locking system units shall be listed in accordance with UL 294.		
Adopt	Item (8.)	(8.) Doors in buildings with an occupancy in Group A shall not be secured from the egress side during periods that the building is open to the general public.		
Adopt	Item (9.)	(9.) Doors in buildings with an occupancy in Group R-3 or Group I-3 shall not be equipped with this locking system.		

Adopt	Item (10.)	(10.) Doors serving any Group M occupancy shall be permitted to be equipped with this locking system in buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or an approved automatic smoke or heat detection system installed in accordance with Section 907.			
Adopt	Item (11.)	(11.) Emergency egress lighting shall be provided at the door.			
Amend	Section 1010.1.9.9, Electromagnetically Locked Egress Doors.	 (a.) a. Doors in the required means of egress shall be permitted to be locked with an electromagnetic locking system where equipped with hardware and where installed and operated in accordance with all of the following: (1.) The hardware that is affixed to the door leaf has an obvious method of operation that is readily operated under all lighting conditions. (2.) The hardware is capable of being operated with one hand. (3.) Operation of the hardware directly interrupts the power to the electromagnetic lock and unlocks the door immediately. (4.) Loss of power to the locking system automatically unlocks the door. (5.) Where panic or fire exit hardware is required by Section 1010.1.10, operation of the panic or fire exit hardware also releases the electromagnetic lock. (6.) The locking system units shall be listed in accordance with UL 294. 			
Amend	Section 1020.1, Construction,				
Amend	Exception				
Adopt	Item (6.)	(6). A fire-resistance rating is not required for corridors where the space or area served does not exceed the occupant load and common path of egress travel values, for each occupancy, listed in Table 1006.2.1. The travel distance to the exit from the space or area served shall not exceed the common path of travel.			
Amend	Section 1020.5, Air Movement in Corridors.	Corridors that require protection under Table 1020.1—Corridor Fire-Resistance Rating, shall not serve as supply, return, exhaust, relief or ventilation air ducts.			
Amend	Section 1027.6				
Amend	Exceptions				
Adopt	Item (4)	(4.) Exterior stairs or ramps which serve no more than one story above the level of exit discharge and constructed with non-combustible materials or constructed with fire retardant treated lumber, shall be allowed when the fire separation distance is between 5 and 10 feet measured from the exterior edge of the stairway or ramp.			
Amend	Section 1030.1	The total model of the officer of th			
Amend	Exception				
Amend	Item (4.)	(4.) In other than Group R-3 occupancies, buildings equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2.			
Amend	Section 1603.1.5, Earthquake Design Data.	The following information related to seismic loads shall be shown, regardless of whether seismic loads govern the design of the lateral-force-resisting system of the building: a. seismic importance factor, I, and occupancy category; b. mapped spectral response accelerations, SS and S1; c. site class; d. spectral response coefficients, SDS and SD1; e. seismic design category; f. basic seismic-force-resisting system(s); g. design base shear; h. seismic response coefficient(s), CS; i. response modification factor(s), R; j. analysis procedure used;			
Adopt	Exceptions				
Adopt	Item (1.)	(1.) Construction documents that are not required to be prepared by a registered design professional;			
Adopt	Item (2.)	(2.) Construction documents for structures that are assigned to Seismic Design Category A.			
Amend	Section 1609.1.2, Protection of Openings.	In wind-borne debris regions, glazing in buildings shall be impact resistant or protected with an impact-resistant covering meeting the requirements of an approved impact-resistant standard or ASTM E 1996 and ASTM E 1886 referenced herein as follows: a. Glazed openings located within 30 feet (9144 mm) of grade shall meet the requirements of the large missile test of ASTM E 1996. b. Glazed openings located more than 30 feet (9144 mm) above grade shall meet the provisions of the small missile test of ASTM E 1996.			
		provisions of the small missile test of ASTM E 1996.			

Amend	Item (1.)	(1.) Wood structural panels with a minimum thickness of 7/16 inch (11.1 mm) and maximum panel span of 8 feet (2438 mm) shall be permitted for opening protection in one- and two-story buildings classified as Risk Category 2. Panels shall be precut so that they shall be attached to the framing surrounding the opening containing the product with the glazed opening. Panels shall be predrilled as required for the anchorage method and shall be secured with the attachment hardware provided. Attachments shall be designed to resist the components and cladding loads determined in accordance with the provisions of ASCE 7, with corrosion-resistant attachment hardware provided and anchors permanently installed on the building. Attachment in accordance with Table 1609.1.2 with corrosion-resistant attachment hardware provided and anchors permanently installed on the building is permitted for buildings with a mean roof height of 45 feet (13 716 mm) or less where V_{asd} determined in accordance with Section 1609.3.1 does not exceed 140 mph (63 m/s).	
Amend	Item (2.)	(2.) Glazing in Risk Category I buildings as defined in Section 1604.5, including greenhouses that are occupied for growing plants on a production or research basis, without public access shall be permitted to be unprotected.	
Amend	Item (3.)	(3.) Glazing in Risk Category II, III or IV buildings located over 60 feet (18 288 mm) above the ground and over 30 feet (9144 mm) above aggregate surface roofs located within 1,500 feet (458 m) of the building shall be permitted to be unprotected.	
Amend	Section 1612.4, Design and Construction.		
Repeal	Referenced ASCE 24- 14, Freeboard.	Delete Referenced ASCE 24-14 Freeboard requirements and Table 1-1, Flood Design Class of Buildings and Structures.	
Amend	Section 1613.1, Scope.	Every structure, and portion thereof, including nonstructural components that are permanently attached to structures and their supports and attachments, shall be designed and constructed to resist the effects of earthquake motions in accordance with ASCE 7, excluding Chapter 14 and Appendix 11A. The seismic design category for a structure is permitted to be determined in accordance with Section 1613 or ASCE 7-10. Figure 1613.5(1) shall be replaced with ASCE 7-10 Figure 22-1. Figure 1613.5(2) shall be replaced with ASCE 7-10 Figure 22-2.	
Amend	Exceptions		
Adopt	Item (5.)	(5.) Structures that are not required to have a registered design professional in responsible charge;	
Adopt	Item (6.)	(6.) structures that are assigned to Seismic Design Category A.	
Amend	Chapter 29, Plumbing Systems.		
Amend	Section 2901, Scope.	The provisions of this Chapter and the <i>International Plumbing Code</i> shall govern the erection, installation, alteration, repairs, relocation, replacement, addition to, use or maintenance of plumbing equipment and systems. Toilet and bathing rooms shall be constructed in accordance with Section 1210. Plumbing systems and equipment shall be constructed, installed and maintained in accordance with the <i>International Plumbing Code</i> .	
Repeal	Section 2901, Scope.	Private Sewage disposal systems shall conform to the <i>International Private Sewage Disposal Code</i> .	
Repeal	Section 2902		

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshal, LR 41:2380 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:75 (January 2018); repromulgated LR 45:.

§105. International Existing Building Code (Formerly LAC 55:VI.301.A.2)

A. International Existing Building Code (IEBC), 2015 Edition, not including Chapter 1, Administration, and the standards referenced in that code for regulation of construction within this state.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshal, LR 41: 2383 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:79 (January 2018); repromulgated LR 45:

§107. International Residential Code (Formerly LAC 55:VI.301,A.3.a)

A.1. International Residential Code, 2015 Edition, not including Parts I-Administrative, and VIII-Electrical. The applicable standards referenced in that code are included for regulation of construction within this state. The enforcement of such standards shall be mandatory only with respect to new construction, reconstruction, additions to homes previously built to the International Residential Code, and extensive alterations. 2018 International Residential Code, Appendix Q, Tiny Houses, with inspections on site and or in the manufacturing plant as required by the LSUCCC regulations. Appendix J, Existing Buildings and Structures, may be adopted and enforced only at the option of a parish, municipality, or regional planning commission.

Amend	Chapter 2, Definitions			
Adopt	Human Consumption	The use of water by humans for drinking, cooking, bathing, showering, hand washing, dishwashing, or maintaining oral hygiene.		
Adopt	Lead Free	(a). in general:		
Adopt		1. not containing more than 0.2 percent lead when used with respect to solder and flux; and;		
Adopt		2. not more than a weighted average of 0.25 percent lead when used with respect to the wetted surfaces of pipes, pipe fittings, plumbing fittings, and fixtures;		
Adopt		B. calculation:		
Adopt		1. the weighted average lead content of a pipe, pipe fitting, plumbing fitting, or fixture shall be calculated by using the following formula: a. for each wetted component, the percentage of lead in the component shall be multiplied by the ratio of the wetted surface area of that component to the total wetted surface area of the entire product to arrive at the weighted percentage of lead of the component. The weighted percentage of lead of each wetted component shall be added together, and the sum of these weighted percentages shall constitute the weighted average lead content of the product. The lead content of the material used to produce wetted components shall be used to determine compliance with Clause a.ii above. For lead content of materials that are provided as a range, the maximum content of the rangishall be used.		
Adopt	Section R302.1, Exterior Walls.			
Adopt	Exception			
Adopt	Item 1.	 (1.) On lots that are 50 feet or less in width and that contain a one or two family dwelling or townhouse that was in existence prior to October 1, 2005, the following are permitted for rebuilding: (a.) a projection 2 feet from the property line with a 1 hour minimum fire-resistance rating on the underside; (b.) a wall 3 feet or more from the property with a 0 hour minimum fire-resistance rating. 		
Amend	2015 IRC Section 313.1, Townhouse Automatic Sprinkler System. Per Act No. 685 of the 2010 Regular Session of the Louisiana Legislature.	The council shall not adopt or enforce any part of the <i>International Residential Code</i> or any other code or regulation that requires a fire protection sprinkler system in one- or two-family dwellings. Further, no municipality or parish shall adopt or enforce an ordinance or other regulation requiring a fire protection sprinkler system in one- or two-family dwellings.		
Amend	Exception			
- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	Item (1)	(1.) If an owner voluntarily chooses to install an automatic residential fire sprinkler system, it shall be installed per Section R313.1.		
Amend	2015 IRC Section 313.2, One- and Two-	The council shall not adopt or enforce any part of the <i>International Residential Code</i> or any other code or regulation that requires a fire protection sprinkler system in one-or		

	Family Dwellings Automatic Fire Systems. Per Act No. 685 of the 2010 Regular Session of the Louisiana Legislature.	two-family dwellings. Further, no municipality or parish shall adopt or enforce an ordinance or other regulation requiring a fire protection sprinkler system in one- or two-family dwellings.		
Amend	Exception Item (1.)	(1.) If an owner voluntarily chooses to install an automatic residential fire sprinkler		
		system, it shall be installed per Section R313.2.1, Design and Installation.		
Amend	Section R322.2.1, Elevation Requirements.			
Amend		Buildings and structures in flood hazard areas including flood hazard areas designated as Coastal A Zones, shall have the lowest floors elevated to or above the base flood elevation or the design flood elevation.		
Repeal		Delete plus 1 foot (305 mm) requirement.		
Amend		In areas of shallow flooding (AO Zones), buildings and structures shall have the lowest floor (including basement) elevated to a height of not less than the highest adjacent grade as the depth number specified in feet (mm) on the FIRM or not less than 2 feet if a depth number is not specified.		
Repeal		Delete plus 1 foot (305 mm) requirement.		
Amend		Basement floor that are below grade on all sides shall be elevated to or above base flood elevation or the design flood elevation, whichever is higher.		
Repeal		Delete plus 1 foot (305 mm) requirement.		
Amend	Section R322.3.2, Enclosed Area Below Design Flood Elev.			
Repeal		Delete plus 1 foot (305 mm) requirement.		
Amend	Section R 1006.1, Exterior Air.	Factory-built or masonry fireplaces covered in this chapter shall be equipped with an exterior air supply to assure proper fuel combustion.		
Substitute	Chapter 11, Energy Efficiency.	Substitute Chapter 11, Energy Efficiency of the 2009 IRC, in lieu of Chapter 11, Energy Efficiency of the 2015 IRC.		
Adopt	Section N1101.9.1, Louisiana Insulation Certificate requirement.	A State of Louisiana Insulation Certificate shall be permanently posted in a utility area.		
Adopt	Section N1101.9.2, Louisiana Insulation Certificate Template.			
		of Louisiana Insulation Certificate		
		Permanently attach this certificate in a utility area		
		Install Date		
		Permit Number		
A	rea Insulated R	R- Value Thickness Cell Density Ignition Barrier in inches Open or Closed		
Attic und Attic ceil Sloped ce Walls Knee wal Under Fir Other	eiling silver si	at		
Jobsite add Contractor/	ress License NO.			

Insulation	Contractor	
Installer/A		
Manufacti	ire product batch number	
	One copy of packet to Upload packet to perm	
	opioud packet to peri	Manufacturer's MSDS
Amend	Section N1102.2.1,	3 party Name and Performance Report
	Ceilings with attic spaces.	Applicator's manufacturer's training certificate.
Adopt	Exception	
	Item 1.	(1.) When the thermal covering at the roof line creates an unvented attic:
		 (a.) Proper sizing or modification of the HVAC system to the current bond is required. (b.) Any insulation between the sealed, conditioned attic space and the living space must be removed. (c.) There shall be no outside attic ventilation and all openings must be blocked with rigid material and are sealed, in accordance with the ICC IRC Chapter 8 "Roof-Ceiling Construction". (d.) Exception: The space under appliances located in a sealed, conditioned attic may remain in place if sealed from the attic space. It is less than 10% of the total conditioned attic floor, and the appliances are approved for use in a sealed attic.
Amend	Section N1102.2.6, Floors.	Subfloor insulation shall provide or be installed in permanent contact with a rigid air barrier material. If the building is cooled with air conditioning, any vented crawl space shall be insulated with an airtight, class II vapor retarder insulation system (perm < 1.0).
Adopt	Exception	sharr be insulated with an antight, class it vapor retarder insulation system (perm < 1.0).
Adopt	Item 1.	(1.) Plastic Spray Foam cannot be applied to finish flooring where no subfloor exists.
Amend	Section N1102.3, Access Hatches and Doors.	Access doors from conditioned spaces to unconditioned spaces shall be weather-stripped and have a minimum insulation value of an R-4.
Amend	Section N1102.4.2, Air Sealing and Insulation.	The air tightness demonstration method of compliance is to be determined by the contractor, design professional or homeowner.
Amend	Section N1102.4.2.1, Testing Option.	Tested air leakage is less than 7 ACH when tested with a blower door at a pressure of 50 pascals (0.007 psi). Testing shall occur after rough in and after installation of penetrations of the building envelope, including penetrations for utilities, plumbing, electrical, ventilation and combustion appliances. When the contractor, design professional or homeowner chooses the blower door testing option, blower door testing shall be performed by individuals certified to perform blower door tests by a nationally recognized organization that trains and provides certification exams for the proper procedures to perform such tests. The responsible BCEO shall accept written blower door test reports from these certified individuals to verify the minimum requirements of Section N1102.4.2.1 Testing Option are attained.
Amend	Section N1102.4.3, Fireplaces.	New wood-burning fireplaces shall have outdoor combustion air.
Adopt	Section N1102.4.6, Rooms containing fuel-burning appliances.	Where open combustion air ducts provide combustion air to open combustion fuel burning appliances, the appliances and combustion air openings shall be located outside the thermal envelope or enclosed in a room, isolated from inside the thermal envelope. Such rooms shall be sealed and insulated in accordance with the envelope requirements of N1102.1 (different from R402.12) where the walls, floors, and ceilings shall meet not less than the basement wall R-value requirement. The door into the room shall be fully gasketed and any water lines and ducts in the room insulated in accordance with Section N1103 (different than Section 403). The combustion air duct shall be insulated where it passes through conditioned space to a minimum of R-6.
Adopt	Exceptions	The second opace to a minimum of N-0.
Adopt	Item 1.	(1.) Direct vent appliances with both intake and exhaust pipes installed continuous to the outside.
Adopt	Item 2.	(2.) Fireplaces and stoves complying with Section R1006 of the <i>International Residential Code</i> .

Amend	Section N1103.2.1, Insulation.	Supply and return ducts in attics shall be insulated to a minimum of R-6.		
Amend	Section N1103.2.2, Sealing.	Ducts, air handlers, filter boxes and building cavities used as ducts shall be sealed. Join and seams shall comply with section M1601.4. Duct leakage testing shall be performed by individuals certified to perform duct leakage tests by a nationally recognized organization that trains and provides certification exams for the proper procedures to perform such tests. The responsible BCEO shall accept written duct leakage test report from these certified individuals to verify the minimum requirements of Section N1103.2.2, Sealing, are attained.		
Adopt	Exception			
Adopt	(1.) HVAC Contractors	(1.) HVAC contractors, who are not certified to perform duct leakage tests, may perform the test with the responsible BCEO visually verifying test procedures and results on site.		
Amend	Section N1103.2.2, Sealing.	Joints and seams shall comply with section M1601.4. Duct tightness shall be verified by either for the following:		
Amend	Post-Construction Test.	Leakage to outdoors shall be less than or equal to 8 cfm (3.78 L/s) per 100 ft2 (9.29 m2) of conditioned floor area or a total leakage less than or equal to 12 cfm (5.66 L/s) per 100 ft 2 (9.29 m 2) of conditioned floor area when tested at a pressure differential of 0.1 inch w.g. (25 Pa) across the entire system, including the manufacturer's air handler end closure. All register boots shall be taped or otherwise sealed during the test.		
Amend	Rough-In Test.	Total leakage shall be less than or equal to 6 cfm (2.83 L/s) per 100 ft ² 9.29 m ²) of conditioned floor area when tested at a pressure differential of 0.1 inch w.g. (25 Pa) across the roughed in system, including the manufacturer's air handler enclosure. All register boots shall be taped or otherwise sealed during the test. If the air handler is not installed at the time of the test, total leakage shall be less than or equal to 4 cfm (1.89 L/s) per 100 ft ² (9.29 m ²) of conditioned floor area.		
Amend	Exception			
Amend	Item (1.)	(1.) Duct tightness test is not required if the air handler and all ducts are located within conditioned space.		
Adopt	Section N1103.5.1, Bathroom Exhaust.	Homes utilizing insulation to create an unvented attic shall have bath fans properly size and installed according to manufacturing recommendations, shall be vented to the outside and shall be performance verified after installation.		
Amend	Section N1103.8.3, Pool Covers.	Pool covers shall not be required to meet the energy efficiency requirements of this Section.		
Amend	Section M1307.3.1, Protection from Impact.	Appliances shall not be installed in a location subject to automobile or truck damage except where protected by approved barriers.		
Amend	Section M1507.3.1, System Design.	The whole-house ventilation system shall consist of a combination of supply and exhaust fans, and associated ducts and controls. Local exhaust and supply fans are permitted to serve as such a system. Outdoor air ducts connected to the return side of an air handler shall be considered to provide supply ventilation.		
Amend	Section M1507.3.2, System Controls.	The whole-house mechanical ventilation system shall be provided with controls that enable manual override and a method of air-flow adjustment.		
Repeal	Section M1507.3.3, Mechanical Ventilation Rate.			
Amend	Section M1507.4, Minimum Required Local Exhaust.	Local exhaust systems shall be designed to have the capacity to exhaust the minimum air flow rate as follows:		
Amend	Item (1.)	(1.) Kitchen: 100 cfm intermittent or 25 cfm continuous, a balanced ventilation system is required for continuous exhaust.		
Amend	Item (2.)	(2.) Bathrooms: exhaust capacity of 50 cfm intermittent or 20 cfm continuous, a balanced ventilation system is required for continuous exhaust.		
Amend	Section P2502.2	System is required for continuous exhibits.		
Adopt	Exception			
Adopt	Repairs to Drainage System via Re-Route.	In the case where it is determined that there is a broken underground drain line including, but not limited to, broken drain lines under the slab of a building, and a drain line re-route is performed, the existing broken underground drain line shall be and sealed watertight and gastight using approved plumbing materials and joining/jointing methods,		
Adopt	Section 2503.1, Drainage and Vent Testing.	e.g., properly install an approved cap, plug, or cleanout on the cut or disconnected pipe. An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5 kPa) or sufficient to balance a 10-inch (254 mm) column of mercury. This pressure shall be held for a test period of not less than 15 minutes. Any		

		adjustments to the test pressure required because of changes in ambient temperatures or		
Amand	C DOSDO A	the seating of gaskets shall be made prior to the beginning of the test period.		
Amend	Section P2503.4, Building sewer testing.	The testing of building and public sewer systems shall be performed by the installer using a 10' water head.		
Amend	Section P2503.6, Testing of Shower Receptacles.	Testing of shower receptacles shall be the responsibility of the installer.		
Amend	Section P2603.5, Freezing.	In localities having a winter design temperature of 32°F (0°C) or lower as shown in Table R301.2(1) of this code, a water pipe and/or sanitary traps shall not be installed outside of a building, in exterior walls, in <i>attics</i> or crawl spaces, or in any other place subjected to freezing temperature unless adequate provision is made to protect it from freezing by insulation or heat or both. Water service pipe shall be installed not less than 12 inches (305 mm) deep and not less than 6 inches (152 mm) below the frost line.		
Amend	Section P2706.1, General.	For other than hub drains that receive only clear-water waste and standpipes, a removable strainer or basket shall cover the waste outlet of waste receptors. Waste receptors shall not be installed in concealed spaces. Waste receptors shall not be installed in plenums or interstitial spaces above ceilings and below floors. Waste receptors shall be accessible.		
Amend	Section P2725, Nonliquid Saturated Treatment Systems			
Amend	Section P2715.1			
Adopt	Exception			
Adopt	Item 1.	1. Compost toilets are prohibited.		
Amend	Section P2804.6.1, Requirements for discharge pipe.	5. Discharge to the floor, a waste receptor, mop sinks or to the outdoors.		
Amend	Section P2708.2, Shower Drain.	Any portion of the drainage system installed underground or below a basement or cellar shall not be less than 2-inch diameter.		
Repeal	Section P2903.10, Hose bibb			
Adopt	Section P2902.5.6, Connections to swimming pools.	The potable water supply to swimming pools shall be protected against backflow by an air gap or reduced pressure principal backflow prevention assembly.		
Adopt	Section P2902.5.7, Connections to animal watering troughs, ornamental fountains, or other similar equipment.	The potable water supply to animal watering troughs, ornamental fountains, or other similar fixtures shall be protected against backflow by an air gap.		
Amend	Section P2905	The developed length of hot or tempered water piping, from the source of hot water to the fixtures that require hot or tempered water, shall not exceed 100 feet (15 240 mm). Recirculating system piping and heat-traced piping shall be considered to be sources of hot or tempered water.		
Repeal	Section P2905.1, Heated Water circulation systems and heat trace systems.			
Repeal	Section P2905.2			
Amend	Section P2906.2.1, Lead content of water supply pipe and fittings used for human consumption.	Water Piping Quality. All potable water pipes, fittings, valves, and fixtures used to provide water for human consumption shall be lead free and shall be evaluated and listed as conforming with NSF/ANSI 372. Any solder or flux which is used in the installation or repair of any public water system or any plumbing in a residential or nonresidential facility providing water for human consumption shall be lead free. i. Exception: The lead free requirement above shall not apply to: (a.). leaded joints necessary for the repair of existing cast iron pipes; (b.). fire hydrants, pipes, pipe fittings, plumbing fittings, or fixtures, including backflow preventers, that are used exclusively for nonpotable services such as manufacturing, industrial processing, irrigation, outdoor watering, or any other uses where the water is not anticipated to be used for human consumption; or		

		(c). toilets, bidets, urinals, fill va service saddles, or water distribu larger.	lves, flushometer valves, tu tion main gate valves that a	b fillers, shower valves, re 2 inches in diameter or
Amend	Section P2906.6, Fittings.	Pipe fittings shall be approved for comply with the applicable stand water supply systems shall also of steel joints below a building slab requirements of this code, as polypropylene, all other joints are prohibited.	lards listed in Table P2905.comply with NSF 61. All co shall be brazed and/or weld appropriate. With the excep	6. All pipe fittings used in pper, brass and stainless led in accordance with the ption of heat fused
Amend	Table P2906.6	Material	Standard	T .
		Acrylonitrile butadiene styrene (ABS) plastic	ASTM D2468	
}		Brass	ASTM F1974	
		Charitated colorinal about 600100	ASME BI6.4; ASME B16.12	
		Chlorinated polyvinyl chloride (CPVC) plastic	ASSE 1061, ASTM D2846; ASTM F 437, ASTM F 438; ASTM F 439, CSA B137.6	
		Copper or copper alloy	ASSE 1061;ASMEB[6.15; ASME B 16.18; ASME B 16.22; AS ME B 16.26	
		Cross-linked polyethylene/aluminumlhigh-density polyethylene (PEX-AL-HDPE)	ASTM F 1986	
		Fittings for cross-tinked polyethylene (PEX) plastic tubing	ASSE 1061; ASTM F 877; ASTM F 1807; ASTM F 1960; ASTM F 2080; ASTM F 2098; ASTM F 21 59; ASTM F 2434; ASTM F 2735; CSA B 137.5	
	1	Gray iron and ductile iron	AWWACIIO,AWWACI53	ĺ
		Malleable iron	ASMEBI6.3	1
		Insert fittings for	ASTM F 1974; ASTM F	1
		Polyethylene/aluminum/polyethylene	1281; ASTM F 1282; CSA	1
		(pE-AL-PE) and cross-linked polyethylene/aluminum/polyethylene (PEX-AL-PEX)	B137.9; CSA B137.10	
		Polyethylene (PE) plastic	CSA B137.1	
	1	Fittings for polyethylene of raised	ASTM F 1807, ASTM F2098,	
		temperature (PE-RT) plastic tubing	ASTM F 2159; ASTM F 2735	
		Polypropylene CPP) plastic pipe or tubing Polyvinyl chloride (PYC) plastic	ASTM F 2389, CSA B 137.11 ASTM D 2464; ASTM D 2466; ASTM D 2467; CSA B 137.2;	
		Stainless steel (Type 304/304L) pipe	CSA B137.3	
		Stainless steel (Type 304/304L) pipe Stainless steel (Type 316/316L) pipe	ASTM A 312, ASTM A 778 ASTM A 312, ASTM A 778	
A		Steel Steel	ASME B 16.9; ASME B16.11; ASMEB16.28	
Adopt	Section P2914, Separation of Water Service from Contamination.			
Adopt	Section P2914.1, Potable Water (Pressure) Lines Near Soil Absorption Trenches, Sand Filter Beds, Oxidation Ponds, and any Effluent Reduction Option (Effluent Reduction Fields, Rock Plant Filters, Spray Irrigation Systems, Overland Flow Systems, Mound Systems, or	Underground potable water (press any soil absorption trenches, sand option including, but not limited to irrigation systems (from the edge (from the discharge point and field systems which have been installed or mechanical treatment plant effi	filter beds, oxidation ponds to effluent reduction fields, to of the spray and its drainaged of flow), mound systems, if for either the disposal of s	s, or any effluent reduction rock plant filters, spray e), overland flow systems or subsurface drip disposal

	Subsurface Drip	
	Disposal Systems).	
Adopt	Section P2914.2, Potable Water	Underground potable water (pressure) lines shall not be located within 10 feet (3.0 m) of any septic tank, mechanical sewage treatment plant, or sewage pump station.
	(Pressure) Lines Near	any separe tank, mechanical sewage treatment plant, or sewage pullip station.
	Septic Tanks,	
	Mechanical Sewage	
	Treatment Plants, and	
	Pump Stations.	
Adopt	Section P2914.3,	Underground potable water (pressure) lines shall not be located within 50 feet (15.2m)
	Potable Water	of any seepage pit, cesspool, or sanitary pit privy.
	(Pressure) Lines Near Seepage Pit,	
	Cesspool, or Sanitary	
	Pit Privy.	
Adopt	Section P2914,4,	Reclaimed water lines shall be considered and treated as though they are sewerage lines
•	Reclaimed Water	and shall be installed in accord with the spacing requirements of Section 2906.4.1 for
_	Lines.	the protection of potable water lines.
Amend	Chapter 30, Sanitary	
	Drainage.	
Amend	Section P3005.2.2,	Building sewers smaller than 8 inches (203 mm) shall have cleanouts located at intervals
	Building sewers.	of not more than 100 feet (30 480 mm). Building sewers 8 inches (203 mm) and larger
		shall have a manhole located not more than 80 200 feet (60 960-mm) from the junction
		of the building drain and building sewer and at intervals of not more than 400 feet (122 m). The interval length shall be measured from the cleanout or manhole opening, along
		the developed length of the piping to the next drainage fitting providing access for
		cleaning, a manhole or the end of the building sewer.
Adopt	Section 3005.9,	Any portion of the drainage system installed underground or below a basement or cellar
•	Underground	shall not be less than 2-inch diameter. In addition, any portion of the drainage system
	Drainage Piping.	installed underground which is located upstream from a grease trap or grease interceptor
		as well as the underground horizontal branch receiving the discharge there from shall
4 .		not be less than 3-inch diameter.
Amend	Section P3104.1,	individual branch and circuit vents shall connect to a vent stack, stack vent or extend to
Densel	Connection.	the open air.
Repeal	Exception	Individual, branch and circuit vents shall be permitted to terminate at an air admittance
Repeal	Item (1.)	valve in accordance with Section P3114.
repeat	Tielli (1.)	(1.) Individual, branch and circuit vents shall be permitted to terminate at an air admittance valve in accordance with Section P3114.
Repeal	Section P3114, Air	definition varve in accordance with Section F3114.
p	Admittance Valves.	
	,	<u> </u>

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2383 (November 2015), amended LR 42:1672 (October 2016), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:79 (January 2018), amended LR 44:2218 (December 2018); repromulgated LR 45:

§109. International Mechanical Code

(Formerly LAC 55:VI.301.A.4)

A.1. International Mechanical Code (IMC), 2015 Edition, and the standards referenced in that code for regulation of construction within this state.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011),

LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2386 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:81 (January 2018); repromulgated LR 45:

§111. The International Plumbing Code (Formerly LAC 55:V1.301.A.5)

A. The *International Plumbing Code*, 2015 Edition. The appendices of that code may be adopted as needed, but the specific appendix or appendices shall be referenced by name or letter designation at the time of adoption (per R.S. 40:1730.28, eff. 1/1/16).

4.	11		
Amend	Chapter 1		
Amend	Section [A] 101.2, Scope.	The provisions of this code shall apply to the erection, installation, alteration, repairs, relocation, replacement, addition to, use or maintenance of plumbing systems within this jurisdiction. The installation of fuel gas distribution piping and equipment, fuel-gas-fired water heaters and water heater venting systems shall be regulated by the <i>International Fuel Gas Code</i> . Provisions in the appendices shall not apply unless specifically adopted.	
Adopt	Item (a.)	(a.) Nothing in this Part or any provision adopted pursuant to this Part shall prohibit the Department of Health from the following:	
Adopt	Item (1.)	(1.) Regulating stored water temperatures through enforcement of the Sanitary Code;	
Adopt	Item (2.)	(2.) Regulating medical gas and medical vacuum systems.	
Amend	Exception		
Amend	Item (1.)	1. Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories high with separate means of egress and their accessory structures shall comply with the <i>International Residential Code</i> .	
Amend	Chapter 2, Definitions.		
Adopt	Adult Day Care Center	Any place or facility, operated by any person for the primary purpose of providing care, supervision and guidance of 10 or more people 18 years and older, not related to the caregiver and unaccompanied by parent or guardian, on a regular basis, for a total of at least 20 hours in a continuous seven day week in a place other than the person's home.	
Adopt	Barometric Loop	A fabricated piping arrangement rising at least 35 feet at its topmost point above the highest fixture it supplies. It is utilized in water supply systems to protect against backsiphonage backflow.	
Amend	Building Drain	That part of the lowest piping of a drainage system that receives the discharge from soil, waste and other drainage pipes inside and that extends 30 inches (762 mm) in developed length of pipe beyond the exterior walls of the building and conveys the drainage to the building sewer:	
Repeal		Delete definition Combined—Building Drain—"See building drain, combined".	
Amend		sanitary—a building drain that conveys sewage only;	
Amend		storm—a building drain that conveys storm water or other drainage, but not sewage	
Amend	Building Sewer	that part of the drainage system that extends from the end of the building drain and conveys the discharge to a community sewerage system, commercial treatment facility, o individual sewerage system or other point of disposal:	
Repeal		Delete definition Combined Building Sewer—"See Building sewer, combined".	

Amend		1. sanitary—a building drain that conveys sewage only;		
Amend		2. storm—a building drain that conveys storm water or other drainage, but not sewage.		
Adopt	By-Pass	any system of piping or other arrangement whereby the water may be diverted around any part or portion of the water supply system including, but not limited to, around an installed backflow preventer		
Adopt	Child Day Care Center	any place or facility, operated by any person for the primary purpose of providing care, supervision and guidance of seven or more children under the age of 18, not related to the care giver and supervision and guidance of seven or more children under the age of 18, not related to the care giver and unaccompanied by parent or guardian, on a regular basis, for a total of at least 20 hours in a continuous seven-day week in a place other than the children's home. A day care center that remains open for more than 20 hours in a continuous seven-day week, and in which no individual child remains for more than 24 hours in one continuous stay shall be known as a full-time day care center.		
Adopt	Commercial Treatment Facility	any treatment facility which is required by the state health officer whenever the use of an individual sewerage system is unfeasible or not authorized.		

Adopt	Community Sewerage System	any sewerage system which serves multiple connections and consists of a collection and/or pumping system/transport system and treatment facility.		
Adopt	Containment	a method of backflow prevention which requires a backflow prevention device or method on the water service pipe to isolate the customer from the water main.		
Adopt	Continuous Water Pressure	a condition when a backflow preventer is continuously subjected to the upstream water supply pressure for a period of 12 hours or more.		
Adopt	Day Care Centers	includes adult and child day care centers.		
Adopt	Degree of Hazard	an evaluation of the potential risk to public health if the public were to be exposed to contaminated water caused by an unprotected or inadequately protected cross connection.		
Adopt	Domestic Well	a water well used exclusively to supply the household needs of the owner/lessee and his family. Uses may include human consumption, sanitary purposes, lawn and garden watering and caring for pets.		
Adopt	Dual Check Valve	a device having two spring loaded, independently operated check valves without tightly closing shut-off valves and test cocks; generally employed immediately downstream of the water meter.		
Adopt	Fixture Isolation	a method of backflow prevention in which a backflow preventer is located to protect the potable water of a water supply system against a cross connection at a fixture located within the structure or premises itself.		
Adopt	Grade (G)	normally, this references the location of some object in relation to either the floor or ground level elevation.		
Adopt	Gravity Grease Interceptor	plumbing appurtenances of not less than 125 gallons capacity that are installed in the sanitary drainage system to intercept free-floating fats, oils, and grease from waste water discharge. Separation is accomplished by gravity during a retention time of not less than 30 minutes.		
Adopt	Human Consumption	the use of water by humans for drinking, cooking, bathing, showering, hand washing, dishwashing, or maintaining oral hygiene.		
Adopt	Individual Sewerage System	any system of piping (excluding the building drain and building sewer), and/or collection and/or transport system which serves one or more connections, and/or pumping facility, and treatment facility, all located on the property where the sewage originates; and which utilizes the individual sewerage system technology which is set forth in LAC 51:XIII.Chapter 7, Subchapter B, or a commercial treatment facility which is specifically authorized for use by the state health officer.		
Repeal		Delete definition <i>Individual Water Supply</i> —a water supply that serves one or more families, and that is not an approved public water supply.		
Adopt	Lead Free	A. in general:		
Adopt		1. not containing more than 0.2 percent lead when used with respect to solder and flux; and		
Adopt		2. not more than a weighted average of 0.25 percent lead when used with respect to the wetted surfaces of pipes, pipe fittings, plumbing fittings, and fixtures;		
Adopt		B. calculation:		
Adopt		1. the weighted average lead content of a pipe, pipe fitting, plumbing fitting, or fixture shall be calculated by using the following formula:		
Adopt		a. for each wetted component, the percentage of lead in the component shall be multiplied by the ratio of the wetted surface area of that component to the total wetted surface area of the entire product to arrive at the weighted percentage of lead of the component. The weighted percentage of lead of each wetted component shall be added together, and the sum of these weighted percentages shall constitute the weighted average lead content of the product. The lead content of the material used to produce wetted components shall be used to determine compliance with Clause a.ii above. For lead content of materials that are provided as a range, the maximum content of the range shall be used.		
Adopt	Master Meter	a water meter serving multiple residential dwelling units or multiple commercial units. Individual units may or may not be sub-metered		
Adopt	Potable Water Supply	a publicly owned or privately owned water supply system which purveys potable water.		
Adopt	Preschool	any child less than five years of age		
Adopt	Private Water Supply	a potable water supply that does not meet the criteria for a public water supply including, but not limited to a domestic well.		
4.1		Delete definition Public Water Main—a water supply pipe for public use controlled by public authority		
Adopt	Public Water Supply	public water system.		
Adopt	Public Water System	a particular type of water supply system intended to provide potable water to the public having at least 15 service connections or regularly serving an average of at least 25 individuals daily at least 60 days out of the year.		

Adopt	Putrescible Waste	waste which is subject to spoilage, rot, or decomposition and may give rise to foul smelling, offensive odors and/or is capable of attracting or providing food for birds and potential disease vectors such as rodents and flies. It includes wastes from the preparation and consumption of food, vegetable matter, and animal offal and carcasses	
Adopt	Residential Facility	any place, facility, or home operated by any person who receives therein four or more people who are not related to such person for supervision, care, lodging and maintenance with or without transfer of custody. This shall include, but not be limited to group homes, community homes, maternity homes, juvenile detention centers, emergency shelters, halfway homes and schools for the mentally retarded.	
Note	Sanitary Sewage	see sewage	
Amend	Sewer	a pipe or other constructed conveyance which conveys sewage, rainwater, surface water, subsurface water, or similar liquid wastes:	
Amend		1. building sewer—see "building sewer";	
Amend		2. <i>public sewer</i> —a common sewer directly controlled by a public authority or utilized by the public;	
Amend		3. sanitary sewer—a sewer that carries sewage and excludes storm, surface and ground water;	
Amend		4. storm sewer—a sewer that conveys rainwater, surface water, subsurface water and similar liquid wastes.	
Adopt	Sewerage System	any system of piping (excluding the building drain and building sewer) and/or collection and/or transport system and/or pumping facility and/or treatment facility, all for the pumping of collecting transporting pumping treating and/or disposing of capitary covered	
Amend	Water Main	purpose of collecting, transporting, pumping, treating and/or disposing of sanitary sewage. a water supply pipe or system of pipes installed and maintained by a city, township, county, public utility company or other public entity, on public property, in the street or in an approved dedicated easement of public or community use. This term shall also mean the principal artery (or arteries) used for the distribution of potable water to consumers by any water supplier including, but not limited to, those public water systems which are not owned by the public and which may not be on public property.	
Adopt	Water Supplier	a person who owns or operates a water supply system including, but not limited to, a person who owns or operates a public water system.	
Amend	Water Supply System	the water service pipe, water distribution pipes, and the necessary connecting pipes, fittings, control valves and all appurtenances in or adjacent to the structure or premise. This term shall also mean the system of pipes or other constructed conveyances, structures and facilities through which water is obtained, treated to make it potable (if necessary) and then distributed (with or without charge) for human consumption or other use.	
Repeal	Well-Bored	a well constructed by boring a hole in the ground with an auger and installing a casing.	
Repeal	Well-Drilled	a well constructed by making a hole in the ground with a drilling machine of any type and installing casing and screen.	
Repeal	Well-Driven	a well constructed by driving a pipe in the ground. The drive pipe is usually fitted with a well point and screen.	
Repeal	Well-Dug	a well constructed by excavating a large-diameter shaft and installing a casing.	
Amend	Chapter 3, General Regulations.		
Amend	Section 312.1, Required Tests.	The permit holder shall make the applicable tests prescribed in Sections 312.2 through 312.10 to determine compliance with the provisions of this code. The permit holder shall give reasonable advance notice to the code official when the plumbing work is ready for tests. The code official shall verify the test results. The equipment, material, power and labor necessary for the inspection and test shall be furnished by the permit holder and the permit holder shall be responsible for determining that the work will withstand the test pressure prescribed in the following tests. All plumbing system piping shall be tested with either water or by air. After the plumbing fixtures have been set and their traps filled with water, the entire drainage system shall be submitted to final tests. The code official shall require the removal of any cleanouts if necessary to ascertain whether the pressure has reached all parts of the system.	
Amend	Section 312.3, Drainage and Vent Test.	An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5 kPa) or sufficient to balance a 10-inch (254 mm) column of mercury. This pressure shall be held for a test period of not less than 15 minutes. Any adjustments to the test pressure required because of changes in ambient temperatures or the seating of gaskets shall be made prior to the beginning of the test period.	
Amend	Section 312.5, Water Supply System Test.	Upon completion of a section of or the entire water supply system, the system, or portion completed, shall be tested and proved tight under a water pressure not less than 1.5 times the working pressure of the system, but not less than 140 psi; or, for piping systems other than plastic, by an air test of not less than 50 psi (344 kPa). This pressure shall be held for	

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		not less than 15 minutes. The water utilized for tests shall be obtained from a potable source of supply. The required tests shall be performed in accordance with this section and Section 107.
Amend	Section 312.10 Installation, Inspection and Testing of Backflow Prevention Assemblies, Barometric Loops and Air Gaps.	Installation, inspection and testing shall comply with Sections 312.10.1 through 312.10.3.
Amend	Section 312.10.1, Inspections.	Annual inspections shall be made of all backflow prevention assemblies, barometric loops and air gaps to determine whether they are operable, properly installed and maintained, and meet testing/code requirements. Inspections of backflow prevention devices including barometric loops and air gaps used to protect high degree of hazard cross connections shall be documented in writing and the report provided to the owner of the backflow prevention device.
Amend	Section 312.10.2, Testing.	Reduced pressure principle, double-check, pressure vacuum breaker, reduced pressure detector fire protection, double check detector fire protection, and spill-resistant vacuum breaker backflow preventer assemblies shall be tested at the time of installation, immediately after repairs or relocation and at least annually. The testing procedure shall be performed in accordance with one of the following standards: ASSE 5013, ASSE 5015, ASSE 5020, ASSE 5047, ASSE 5048, ASSE 5052, ASSE 5056, CSA B64.10.1, USC's FCCC and HR's "Manual of Cross-Connection Control", or UFL's TREEO's "Backflow Prevention—Theory and Practice". Any backflow preventer which is found to be defective shall be repaired.
Adopt	Section 312.10.3, Owner Responsibilities.	The owner of the backflow prevention assemblies shall comply with the following:
Adopt		1. It shall be the duty of the owner of the backflow prevention assembly to see that these tests are made in a timely manner in accord with the frequency of field testing specified in 312.10.2 of this code.
Adopt		2. The owner shall notify the building official, and/or water supplier (for those devices associated with containment) in advance when the tests are to be undertaken so that the building official and/or water supplier may witness the tests if so desired.
Adopt		3. Upon completion, the owner shall provide records of such tests, repairs, overhauls, or replacements to the building official or water supplier (for those devices associated with containment). In addition, all records shall be kept by the owner of the backflow prevention device or method for at least five years and, upon specific request, shall be made available to the building official or water supplier.
Adopt		4. All tests, repairs, overhauls or replacements shall be at the expense of the owner of the backflow preventer.
Amend	Chapter 4	
Amend	Section 403.3.3, Location of Toilet Facilities in Occupancies other than Malls and Educational Buildings.	In occupancies other than covered and open mall buildings, and educational buildings, the required public and employee toilet facilities shall be located not more than one story above or below the space required to be provided with toilet facilities, and the path of travel to such facilities shall not exceed a distance of 500 feet (152 m).
Adopt	Section 403.3.7, Location of Toilet Facilities in Educational Buildings.	For primary schools, and other special types of institutions with classrooms, for children through 12 years of age, separate boys' and girls' toilet room doors shall not be further than 200 feet from any classroom doors. For secondary schools, and other special types of institutions with classrooms, for persons of secondary school age, separate boys' and girls' toilet room doors shall not be further than 400 feet from any classroom door. In multistoried buildings, there shall be boys' and girls' toilet rooms on each floor, having the number of plumbing fixtures as specified in Table 403.1 of this code for the classroom population of that floor. When new educational buildings are added to an existing campus, the restroom facilities and drinking fountains located in the existing building(s) may be used to serve the occupants of the new educational building(s) only when all of the following provisions are met:

Adopt		1. covered walkways consisting of a roof designed to protect the students and faculty from
порт		precipitation having a minimum width of 6 feet and located above a slip-resistant concrete
		or other acceptable hard surfaces leading to and from the restrooms shall be provided
		whenever children or faculty have to walk outside to access the toilet room;
Adopt		2. the path of travel from the classroom door to the toilet room doors (boys' or girls') does
		not exceed the applicable distance specified in this Section; and
Adopt		3. the number of occupants of the new building does not cause an increase in the school
		population that would trigger the need for more fixtures per Table 403.1 (Minimum Number of Required Plumbing Fixtures).
Adopt	Section 403.6, Other	Additional plumbing fixtures shall be provided in day care centers and residential facilities
	Fixture Requirements	as required by this Section.
	for Licensed Pre- schools, Day Care	
	Centers, and	
	Residential Facilities.	
Adopt	Section 403.6.1, Food	The food preparation area in pre-schools, day cares, and residential facilities shall meet the
	Preparation.	following requirements. The food preparation, storage and handling where six or less
	'	individuals are cared for shall provide a two-compartment sink and an approved domestic
		type dishwasher. Where the number of individuals cared for is between 7 and 15, either a
		three-compartment sink, or an approved domestic or commercial type dishwashing
		machine and a two-compartment sink with hot and cold running water shall be provided.
		Where 16 or more individuals are cared for, a three-compartment sink must be provided. If
		a dishwasher is also utilized in these instances (16 or more individuals), it must be a
		commercial type and it shall be in addition to the required three-compartment sink. One
		laundry tray, service sink, or curbed cleaning facility with floor drain shall also be
		provided on the premises for cleaning of mops and mop water disposal (for facilities caring
Adopt	Section 403.6.2,	for 16 or more individuals).
Auopi	Caring for Children	In child day care facilities, a hand washing sink shall be in or adjacent to each diaper
	between 0 and 4	changing area. In addition, one extra laundry tray, service sink, or similar fixture is
	Years of Age.	required to clean and sanitize toilet training potties immediately after each use. Such fixture shall be dedicated solely for this purpose and shall not be in the food
	· cuito or rigo.	preparation/storage, utensil washing, or dining areas. Training potties shall not be counted
		as toilets in determining the minimum fixture requirements of Table 403.1. Fixtures shall
		be size appropriate for the age of the children being cared for (toilets 11 inches maximum
		height and lavatories 22 inches maximum height), or if standard size fixtures are used,
		safe, cleanable step aids shall be provided.
Adopt	Section 410.6,	Drinking fountain fixtures shall provide a minimum requirement of 18 inches of separation
	Minimum Required	from its water outlet (spigot) to any source of contamination. Combination sink/drinking
	Separation from	fountain units shall provide a minimum of 18 inches between the drinking fountain water
	Contamination.	outlet (spigot) and the nearest outside rim of the sink bowl [or other source(s) of
Adopt	Exceptions	contamination].
Adopt		1. This 18 inch minimum separation may only be reduced by the use of a vertical shield
		made of a smooth, easily cleaned surface that is attached flush with the top surface of the
		unit and extends to a distance at least 18 inches in height above the drinking fountain water
		outlet (spigot) level.
Adopt		2. Prohibited Fixture. Combination sink/drinking fountain units which share the same sink bowl are prohibited except in individual prison cells."
Amend	Section 412, Floor	
	and Trench Drains.	
Adopt	Section 412.5, Miscellaneous Areas.	
Adopt	The state of the s	1. A floor drain shall be required in public toilet rooms, excluding hotel/motel guest rooms
		or patient rooms of a hospital or nursing home.
Adopt		2. A floor drain shall be required in the recess room for sterilizers in a medical facility.
Adopt		3. Floor drains are not permitted in general food storage areas, unless in accordance with
		Section 802.1.1 or 802.1.2 of this code.
Amend	Section 417.3,	Waste outlets serving showers shall be not less than 2 inches (50.8 mm) in diameter and.
	Shower Water Outlet.	for other than waster outlets in bathtubs, shall have removable strainers not less than 3
		inches (76 mm) in diameter with strainer openings not less than 1/4 inch (6.4 mm) in least
		dimension. Where each shower space is not provided with an individual waste outlet, the
	i	waste outlet shall be located and the floor pitched so that waste from one shower does not

		flow over the floor area serving another shower. Waste outlets shall be fastened to the	
Adopt	Section 418.4,	waste pipe in an approved manner.	
<u> </u>	Handwash Sinks.		
Adopt		1. Dedicated handwash sinks shall be located to permit convenient use by all employees in food processing, food preparation, and other food handling areas.	
Adopt		2. Each commercial body art (tattoo) facility shall provide a hand washing sink to be used solely for hand washing in body art procedure area for the exclusive use of the operator. A separate instrument sink shall also be provided for the sole purpose of cleaning instruments and equipment prior to sterilization.	
Adopt		3. A hand washing sink may not be used for purposes other than hand washing.	
Adopt		4. Sinks used for food preparation or for washing and sanitizing of equipment and utensils shall not be used for hand washing.	
Adopt	Section 418.5, Manual Warewashing, Sink Requirements.	A sink with at least three compartments constructed of smooth, impervious non-corrosive material such as stainless steel or high density food grade polymer plastic shall be provided in slaughter rooms, packing rooms, retail food establishments, and other food handling areas for manual washing, rinsing and sanitizing equipment and utensils except where there are no utensils or equipment to wash, rinse and sanitize; i.e., such as in a facility with only prepackaged foods.	
Adopt	Section 422.11, Handwashing Facilities.	Medical facilities, including doctor's office and clinics, shall be provided with hand washing facilities within each patient examination and treatment room. The hand wash facility shall be provided with hot and cold water delivered via a mixing faucet.	
Amend	Chapter 5, Water Heaters.	The state of the s	
Amend	Section 504.6	5. Discharge to the floor, to a waste receptor, mop sinks or to the outdoors	
Amend	Section 504.7.1, Pan Size and Drain.	The drain pan shall be a minimum of 2-inches (2") (50.8 mm) in depth and shall be of sufficient size and shape to receive all dripping or condensate from the tank or water heater. The pan shall be drained by an indirect waste pipe having a diameter of not less than 1-inch (25.4 mm). Piping for safety pan drains shall be of those materials listed in Table 605.4.	
Amend	Chapter 6		
Amend	Chapter 6, Water Supply and Distribution.		
Amend	Section 602.3, Individual Water Supply.	Where a potable public water supply is not available, a private water supply meeting the applicable requirements of LAC 51:XII (Water Supplies) and LAC 56:I (Water Wells) shall be utilized.	
Repeal		1. Delete and remove Sections 602.3.1, 602.3.2, 602.3.3, 602.3.4, 602.3.5 and 602.3.5.1, Pump Enclosure.	
Adopt	Section 603.3, Potable Water (Pressure) Lines Near Soil Absorption Trenches, Sand Filter Beds, Oxidation Ponds, and any Effluent Reduction Option (Effluent Reduction Fields, Rock Plant Filters, Spray Irrigation Systems, Overland Flow Systems, Mound Systems, or Subsurface Drip Disposal Systems).	Underground potable water (pressure) lines shall not be located within 25 feet (7.6 m) of any soil absorption trenches, sand filter beds, oxidation ponds, or any effluent reduction option including, but not limited to effluent reduction fields, rock plant filters, spray irrigation systems (from the edge of the spray and its drainage), overland flow systems (from the discharge point and field of flow), mound systems, or subsurface drip disposal systems which have been installed for either the disposal of septic tank effluent or mechanical treatment plant effluent.	
Adopt	Section 603.4, Potable Water (Pressure) Lines Near Septic Tanks, Mechanical Sewage Treatment Plants, and Pump Stations.	Underground potable water (pressure) lines shall not be located within 10 feet (3.0 m) of any septic tank, mechanical sewage treatment plant, or sewage pump station.	

Adopt	Section 603.5, Potable Water (Pressure) Lines Near Seepage Pit, Cesspool, or Sanitary	Underground potable water (pressure) lines shall not be located within 50 feet (15.2m) of any seepage pit, cesspool, or sanitary pit privy.		
Adopt	Pit Privy. 603.6, Reclaimed Water Lines.	Reclaimed water lines shall be considered and treated as though they are sewerage lines and shall be installed in accord with the spacing requirements of this Section for the protection of potable water lines.		
Amend	Section 605.2.1, Lead Content of Water Supply Pipe and Fittings used for Human Consumption.	Water Piping Quality. All potable water pipes, fittings, valves, and fixtures used to provide water for human consumption shall be lead free and shall be evaluated and listed as conforming with NSF/ANSI 372. Any solder or flux which is used in the installation or repair of any public water system or any plumbing in a residential or nonresidential facility providing water for human consumption shall be lead free.		
Adopt	Exceptions	The lead-free requirement above shall not apply to:		
Adopt		leaded joints necessary for the repair of existing cast iron pipes;		
Adopt		2. fire hydrants, pipes, pipe fittings, plumbing fittings, or fixtures, preventers, that are used exclusively for nonpotable services such a industrial processing, irrigation, outdoor watering, or any other uses anticipated to be used for human consumption; or	s manufacturing,	
Adopt		3. toilets, bidets, urinals, fill valves, flushometer valves, tub fillers, saddles, or water distribution main gate valves that are 2 inches in or		
Amend	Section 605.3, Water Service Pipe with Corresponding Table 605.3.	Water service pipe shall conform to NSF 61 and shall conform to one of the standards listed in Table 605.3. Water service pipe or tubing, installed underground and outside of the structure, shall have a working pressure rating of not less than 160 psi (1100 kPa) at 73.4 degrees F (23 degrees C). Where the water pressure exceeds 160 psi (1100 kPa) piping material shall have a working pressure rating not less than the highest available pressure. Water service piping materials not third-party certified for water distribution shal terminate at or before the full open valve located at the entrance to the structure. All ductile iron water service piping shall be cement mortar lined in accordance with AWWA C104.		
Amend	Table 605.3—Water Service Pipe.		William Will Glott	
		Material	Standard	
		Acrylonitrile butadiene styrene (ABS) plastic pipe	ASTM D 1527; ASTM D 2282	
		Brass pipe	ASTM B 43	
		Chlorinated polyvinyl chloride (CPVC) plastic pipe	ASTM D 2846; ASTM F 441; ASTM F 442; CSA B137.6	
		Copper or copper-alloy pipe	ASTM B 42; ASTM B 302	
	ē.	Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.)	ASTM B 75; ASTM B 88; ASTM B 251;	
		Cross-linked polyethylene (PEX) plastic pipe and tubing	ASTM B 447 ASTM F 876; ASTM F 877; AWWA C904; CSA B137.5	
		Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe	ASTM F 1281; ASTM F 2262; CSA B137.10M	
		Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F 1986	
		Ductile iron water pipe	AWWA C151/A21.51; AWWA C115/A21.15	
	I	Galvanized steel pipe	<u> </u>	

		Polyethylene (PE) plastic pipe	ASTM D 2239;
			ASTM D 3035;
			AWWA C901;
		Polyethylene (PE) plastic tubing	CSA B137.1
		Loidenidiese (Le) biggric rootul	ASTM D 2737; AWWA C901;
			CSA B137.1
		Polyethylene/aluminum/polyethylene	ASTM F 1282;
		,,,,,,,,,,,,,	7.51111 2252,
		(PE-AL-PE) pipe	CSA B137.9
		Polyethylene of raised temperature (PE-RT) plastic tubing	ASTM F 2769
		Polypropylene (PP) plastic pipe or tubing	ASTM F 2389;
		B. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	CSA B137.11
		Polyvinyi chloride (PVC) plastic pipe	ASTM D 1785;
			ASTM D 2241; ASTM D 2672;
			CSA B137.3
		Stainless steel pipe (Type 304/304L)	ASTM A 312;
			ASTM A 778
		Stainless steel pipe (Type 316/316L)	ASTM A 312;
			ASTM A 778
Amend	Section 605.3.1, Dual	Dual check-valve backflow preventers installed on the water supp	
-		immediately downstream of water meters by water suppliers, are reprevention devices and are only allowed to be installed when no conformation device or when all downstream cross connection by approved backflow prevention devices, assemblies, or methods Section 608 of this code.	ross connections exist ons are properly protec
Amend	Table 605.4, Water Distribution Pipe.		
		Material	Standard
		Brass pipe	ASTM B 43
	1		
	<u> </u>	Chlorinated polyvinyl chloride (CPVC) plastic pipe and tubing	
			ASTM D 2846; ASTM F 441; ASTM F 442; CSA B137.6
			ASTM F 441; ASTM F 442; CSA B137.6
		Copper or copper-alloy pipe	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42;
		Copper or copper-alloy pipe	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75;
		Copper or copper-alloy pipe	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM B 447 ASTM F 876;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 2262; CSA B137.10M
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 2262;
		Copper or copper-alloy pipe Copper or copper-alloy tubing {Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.} Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 2262; CSA B137.10M
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 1282; CSA B137.10M ASTM F 1986
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 251; ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 1281; ASTM F 1282; CSA B137.10M ASTM F 1986 AWWA C151/A21.51;
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 1282; CSA B137.10M ASTM F 1986
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 1281; ASTM F 1282; CSA B137.10M ASTM F 1986 AWWA C151/A21.51; AWWA
		Copper or copper-alloy pipe Copper or copper-alloy tubing (Type K, WK, L, or WL only. i.e., Type M and WM copper is prohibited.) Cross-linked polyethylene (PEX) plastic tubing Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE) Ductile iron pipe	ASTM F 441; ASTM F 442; CSA B137.6 ASTM B 42; ASTM B 302 ASTM B 75; ASTM B 88; ASTM B 251; ASTM B 447 ASTM F 876; ASTM F 877; CSA B137.5 ASTM F 1281; ASTM F 1281; ASTM F 1282; CSA B137.10M ASTM F 1986 AWWA C151/A21.51; AWWA C115/A21.15

		Polypropylene (PP) plastic pipe or tul	bing	ASTM F 2389; CSA B137.11
		Stainless steel pipe (Type 304/304L)		ASTM A 312; ASTM A 778
		Stainless steel pipe (Type 316/316L)		ASTM A 312; ASTM A 778
Amend	Section 605.5, Fittings	Pipe fittings shall be approved for instance comply with the applicable standards supply systems shall also comply with cement mortar lined in accordance with steel joints below a building slab shall requirements of this code, as appropri	listed in Table 605.5. Pipe fin NSF 61. Ductile and gray in the AWWA C104. All copped be brazed and/or welded in late. With the exception of he	ittings utilized in water ron pipe fittings shall ber, brass and stainless accordance with the eat fused polypropylene
		all other joints and fittings for plastic		
Amend	Table 605.5 Pipe Fittings	Material Acrylonitrile butadiene styrene	ASTM D2468	d
	"	plastic		
		Brass	ASTM F1974	
		Cast-iron	ASME BI6.4; ASME BI6.12	
		Chlorinated polyvinyl chloride plastic	ASSE 1061; ASTM D2846; ASTM F 437; ASTM F 438; ASTM F 439; CSA B137.6	
		Copper or copper alloy	ASSE 1061,ASMEBI6.15;	
		Cross-linked	ASME B 16.18; ASME B 16.22; AS ME B 16.26	
		polyethylene/aluminumlhigh-density polyethylene (PEX-AL-HDPE)	ASTM F 1986	
		Fittings for cross-linked (PEX) plastic tubing	ASSE 1061; ASTM F 877; ASTM F 1807; ASTM F 1960; ASTM F 2080; ASTM F 2098; ASTM F 2 I 59; ASTM	
			F 2434; ASTM F 2735; CSA B 137.5	
		Gray iron and ductile iron	AWWACIIO;AWWACI53	
		Malleable iron	ASMEBI6.3	
		Insert fittings for	ASTM F 1974; ASTM F	
		Polyethylene/aluminum/polyethylene (pE-AL-PE) and cross-linked polyethylene/aluminum/polyethylene (PEX-AL-PEX)	BI37.9;	
		Polyethylene (PE) plastic	CSA B137.1	
		Fittings for polyethylene of raised	ASTM F 1807; ASTM F2098;	
		temperature (PE-RT) plastic tubing	ASTM F 2159; ASTM F 2735	
	1	Polypropylene CPP) plastic pipe or	ASTM F 2389; CSA B 137.11	
		Polyvinyl chloride (PYC) plastic	ASTM D 2464; ASTM D 2466; ASTM D 2467; CSA B 137.2;	
		Stainless steel (Type 304/304L) pipe	CSA B137.3 ASTM A 312; ASTM A 778	
		Stainless steel (Type 316/316L) pipe Steel	ASTM A 312; ASTM A 778 ASME B 16.9; ASME BI6.11;	
			ASMEBI6.28	
Amend	Section 606.5.5, Low- Pressure Cutoff Required on Booster Pumps.	A low-pressure cutoff shall be installed system to prevent creation of a vacuur pump when a positive pressure of 20 the pump.	m or negative pressure on th psi (137.9 kPa) or less occur	e suction side of the s on the suction side of
Amend	Section 607.2 Hot or tempered water supply to fixtures.	The developed length of hot or tempe fixtures that require hot or tempered viping and heat-traced piping shall be	vater, shall not exceed 100.	Recirculating system
Amend	Section 608.1,	A potable water supply system shall be		
anona .	General.	manner so as to prevent contamination introduced into the potable water supponnections to the system. Backflow preferenced in Table 608.1. Backflow except as specifically stated in Section through 608.18.2.	n from non-potable liquids, soly through cross-connection preventers shall conform to to preventer applications shall of the conform to the conform to the conform to the conform to the conformation of the c	solids or gases being as or any other piping the applicable standard conform to Table 608.1
Amend	Section 608.8, Identification of Nonpotable Water.	Where nonpotable water systems are shall be identified either by color mar 608.8.1 through 608.8.3.		
	Exception			

Adopt		1. Overall Exception to this Section (§608.8 of this code). Pursuant to R.S. 40:4.12, industrial-type facilities listed therein shall not be required to comply with this section (§608.8 of this code) provided that such facilities have a potable water distribution identification plan in conformity with the requirements of R.S. 40:4.12. The required formal cross-connection control survey of the facility referenced in R.S. 40:4.12 shall be performed by an individual holding a valid cross-connection control surveyor certificate issued under the requirements of ASSE 5120, or other individuals holding a surveyor certificate from a nationally recognized backflow certification organization approved by the state health officer.
Amend	Section 608.14, Location of Backflow Preventers.	Access shall be provided to backflow preventers as specified by the manufacturer's instructions for the required testing, maintenance and repair. A minimum of 1 foot of clearance shall be provided between the lowest portion of the assembly and grade or platform. Elevated installations exceeding 5-feet above grade (g) shall be provided with a suitably located permanent platform capable of supporting the installer, tester, or repairer. Reduced pressure principal type backflow preventers, and other types of backflow preventers with atmospheric ports and/or test cocks (e.g., atmospheric type vacuum breakers, double check valve assemblies, pressure type vacuum breaker assemblies, etc.), shall not be installed below grade (in vaults or pits) where the potential for a relief valve, an atmospheric port, or a test cock being submerged exists.
Amend	Section 608.15.4, Protection by a Vacuum Breaker.	Openings and outlets shall be protected by atmospheric-type or pressure-type vacuum breakers. The critical level of atmospheric type vacuum breakers shall be installed not less than 6 inches (152 mm) above all downstream piping and not less than 6 inches (152 mm) above the flood-level rim of the fixture receptor or device served. Shutoff or control valves shall not be installed downstream from an atmospheric vacuum breaker. Atmospheric vacuum breakers including, but not limited to, hose bibb vacuum breakers shall not be subjected to continuous water pressure. The critical level of pressure type vacuum breakers shall be installed not less than 12 inches (305 mm) above all downstream piping and not less than 12 inches (305 mm) above the flood-level rim of the fixture receptor or device served. Fill valves shall be set in accordance with Section 425.3.1. Vacuum breakers shall not be installed under exhaust hoods or similar locations that will contain toxic fumes or vapors.
Amend	Section 608.16, Connections to the Potable Water System.	Connections to the potable water system shall conform to Sections 608.16.1 through 608.16.27. These Sections (608.16.1-608.16.27) are not inclusive of all potential contamination sources which may need fixture isolation protection. For potential contamination sources not listed in Sections 608.16.1 through 608.16.27, backflow prevention methods or devices shall be utilized in accordance with Table B1 of CAN/CSA B64.10-1994. When a potential contamination source and its associated backflow prevention method or device is not identified in this code or Table B1 of CAN/CSA B64.10-1994, backflow prevention methods or devices shall be utilized as directed by the building official.
Amend	Section 608.16.5, Connections to Lawn/Landscape Irrigation Systems.	The potable water supply to lawn/landscape irrigation systems shall be protected against backflow by an atmospheric vacuum breaker, a pressure vacuum breaker assembly or a reduced pressure principle backflow prevention assembly. Shutoff or control valves shall not be installed downstream from an atmospheric vacuum breaker. When a lawn/landscape sprinkler system is provided with separate zones, the potable water supply shall be protected by a pressure vacuum breaker or reduced pressure principal backflow prevention assembly. Atmospheric vacuum breakers shall be installed at least 6 inches (152 mm) above the highest point of usage (i.e., 6 inches (152 mm) above all downstream piping and highest sprinkler head). Pressure type vacuum breakers shall be installed at least 12 inches (305 mm) above the highest point of usage (i.e., 12 inches (305 mm) above all downstream piping and the highest sprinkler head). Where chemicals are introduced into the system, the potable water supply shall be protected against backflow by a reduced pressure principle backflow prevention assembly.
Amend	Section 608.16.8, Portable Cleaning Equipment.	Where the portable cleaning equipment connects to the water distribution system, the water supply system shall be protected against backflow in accordance with Section 608.13.1, 608.13.2, 608.13.3, 608.13.5, 608.13.6, or 608.13.8. The type of backflow preventer shall
Adopt	Section 608.16.11, Cooling Towers.	be selected based upon the application in accordance with Table 608.1. The potable water supply to cooling towers shall be protected against backflow by an air gap.
Adopt	Section 608.16.12, Chemical Tanks.	The potable water supply to chemical tanks shall be protected against backflow by an air gap.

Adopt	Section 608.16.13,	The potable water supply to commercial dishwashers in commercial establishments shall be protected against backflow by an air gap, atmospheric vacuum breaker, or pressure
	Dishwashers in Commercial Establishments.	vacuum breaker. Vacuum breakers shall meet the requirements of Section 608.15.4.
Adopt	Section 608.16.14, Ornamental Fountains.	The potable water supply to ornamental fountains shall be protected against backflow by an air gap.
Adopt	Section 608.16.15, Swimming Pools, Spas, Hot Tubs.	The potable water supply to swimming pools, spas, or hot tubs shall be protected against backflow by an air gap or reduced pressure principal backflow prevention assembly.
Adopt	Section 608.16.16, Baptismal Fonts.	The potable water supply to baptismal fonts shall be protected against backflow by an air gap.
Adopt	Animal Watering by an air gap. Troughs.	
Adopt	Section 608.16.18, Agricultural Chemical Mixing Tanks.	The potable water supply to agricultural chemical mixing tanks shall be protected against backflow by an air gap.
Adopt	Section 608.16.19, Water Hauling Trucks.	The potable water supply to water hauling trucks/tankers shall be protected against backflow by an air gap when filled from above. When allowed to be filled from below, they shall be protected by a reduced pressure principle backflow prevention assembly. When a tanker truck is designated for the hauling of food grade products (and has been cleaned utilizing food grade cleaning procedures) and is allowed to be filled from below, a double check valve assembly shall be acceptable.
Adopt	Section 608.16.20, Air Conditioning Chilled Water Systems and/or Condenser Water Systems.	The potable water supply to air conditioning chilled water systems and condenser water systems shall be protected against backflow by a reduced pressure principal backflow prevention assembly.
Adopt	Section 608.16.21, Pot-Type Chemical Feeders.	The potable water supply to pot-type chemical feeders shall be protected against backflow by a reduced pressure principal backflow prevention assembly.
Adopt	Section 608.16.22, Food Processing Steam Kettles.	The potable water supply to food processing steam kettles shall be protected against backflow by a double check valve backflow prevention assembly.
Adopt	Section 608.16.23, Individual Travel Trailer Pads.	The potable water supply to individual travel trailer pads shall be protected against backflow by a dual check valve backflow prevention assembly.
Adopt	Section 608.16.24, Laboratory and/or Medical Aspirators.	The potable water supply to laboratory and/or medical aspirators shall be protected against backflow by an atmospheric or pressure vacuum breaker installed in accordance with Sections 608.3.1 and 608.15.4.
Adopt	Section 608.16.25, Laboratory or other Sinks with Threaded or Serrated Nozzles.	The potable water supply to laboratory sinks or other sinks with threaded or serrated nozzles shall be protected against backflow by an atmospheric or pressure vacuum breaker installed in accordance with Sections 608.3.1 and 608.15.4.
Adopt	Section 608.16.26, Mortuary/Embalming Aspirators.	The potable water supply to mortuary/embalming aspirators shall be protected against backflow by a pressure vacuum breaker installed in the supply line serving the aspirator. The critical level of the vacuum breaker shall be installed a minimum of 12 inches higher than the aspirator. The aspirator shall be installed at least 6 inches above the highest level at which suction may be taken. An air gap shall be provided between the outlet of the discharge pipe and the overflow rim of the receiving fixture.
Adopt	Section 608.16.27, Room(s) or other Sub-Unit(s) of a Premise or Facility Receiving Water where Access is Prohibited.	When access is prohibited to particular areas, rooms, or other sub-units of a premise or facility which is receiving water, the potable water supply serving those areas shall be protected against backflow by a reduced pressure principal backflow protection assembly.

Amend	Section 608.17, Protection of Individual Water Supplies.	An individual water supply shall be located and constructed so as to be safeguarded agains contamination in accordance with the applicable requirements of LAC 51:XII (Water Supplies) and LAC 56:1 (Water Wells).		
Repeal	Sections 608.17.1 through 608.17.8 including Table 608.17.1.	Delete Sections 608.17.1 through 608.17.8 including Table 608.17.1.		
Adopt	Section 608.18, Containment Practices.	Backflow prevention methods or devices shall be utilized as directed by the water supplier or code official to isolate specific water supply system customers from the water supply system's mains when such action is deemed necessary to protect the water supply system against potential contamination caused by backflow of water from that part of the water system owned and maintained by the customer (for example, the piping downstream of the water meter, if provided). Minimum requirements shall be in accordance with Section 608.18.1 through 608.18.2.		
Adopt	Section 608.18.1, Containment Requirements.	As a minimum, the following types of backflow prevention assemblies or methods shall be installed and maintained by water supply system customers immediately downstream of the water meter (if provided) or on the water service pipe prior to any branch line or connections serving the listed customer types and categories.		
Adopt		Table 608.18.1, Containment Requirements.		
		Air Gap		
		Fire Protection/Sprinkler System utilizing non-potable water as an alternative or primary source of water		
		Reduced Pressure Principle Backflow Prevention Assembly		
		Hospitals, Out-Patient Surgical Facilities, Renal Dialysis Facilities, Veterinary Clinics Funeral Homes, Mortuaries Car Wash Systems		
		4. Sewage Facilities		
		5. Chemical or Petroleum Processing Plants		
		Animal/Poultry Feedlots or Brooding Facilities Meat Processing Plants		
		8. Metal Plating Plants		
		9. Food Processing Plants, Beverage Processing Plants		
		10. Fire Protection/Sprinkler Systems using antifreeze in such system (a detector type assembly is recommended on unmetered fire lines)		
		11. Irrigation/Lawn Sprinkler Systems with Fertilizer Injection		
		12. Marinas/Docks		
		13. Radiator Shops 14. Commercial Pesticide/Herbicide Application		
		15. Photo/X-ray/Film Processing Laboratories		
		16. Multiple Commercial Units served by a master meter		
		17. Any type of occupancy type or any other facility having one or more Single-walled Heat Exchangers which uses any chemical, additive, or corrosion inhibitor, etc., in the heating or cooling medium		
		18. Any type of occupancy type or any other facility having one or more Double-walled		
		Heat Exchangers which use any chemical, additive, or corrosion inhibitor, etc., in the heating or cooling medium and which does not have a path to atmosphere with a readily visible discharge		
		19. Premises where access/entry is prohibited Pressure Vacuum Breaker Assembly/Spill Resistant Vacuum Breaker Assembly		
		I. Irrigation/Lawn Sprinkler Systems		
		Double Check Valve Assembly		
		Fire Protection/Sprinkler Systems (a detector type double check valve assembly is recommended on unmetered fire lines)		
		 Two residential dwelling units served by a master meter, unless both units are located on a parcel or contiguous parcels of land having the same ownership and neither unit is used for commercial purposes. As used herein, the term "commercial purposes" means any use other than residential. 		
		3. Three or more residential dwelling units served by a master meter		
		4. Multistoried Office/Commercial Buildings (over 3 floors)		
	6-	5. Jails, Prisons, and Other Places of Detention or Incarceration		
Adopt	Section 608.18.2, Other Containment	Table 608.18.1 of this code above is not inclusive of all potential contamination sources which may need containment protection. For potential contamination sources not listed in		
	10	which may need containment protection. For potential contamination sources not listed this table, backflow prevention methods or devices shall be utilized in accordance with		

Amend Adopt Amend	Chapter 7, Sanitary Drainage. Section 701.2, Sewer Required. Section 701.9, Repairs to Drainage System via Re-Route. Section 703.6, Minimum Size Building Sewer. Section 710.1, Maximum Fixture Unit Load. Table 710.1(1).	associate code abd devices 1. as did 2. as did 3. in cast method required Building system papprove of LAC In the cast but not build is perfor gastight install at No build The may sewer, by Table 71 vertical	gs in which plumbing fix- piping shall be connected d commercial treatment of 51:XIII (Sewage Disposa ase where it is determined limited to, broken drain limed, the existing broken using approved plumbin approved cap, plug, or ding sewer shall be less the kimum number of draina puilding drain or horizont 10.1(1). The maximum ne	de official; de official; de official; de richer; rding the particular are instanted a communication of the commun	evice is not id 10-1994, back or articular back oviding the hi stalled and pre unity sewerag adividual sewer is a broken ur he slab of a	flow prevent flow prevent flow prevent igher level o emises havin ge system, wi erage meetin iderground d uilding, and shall be and so binting methological iconnected pothe exception	ion assembly of protection shades a sanitary drain here available, and the requirement of the region		
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		vertical	10.1(1). The maximum no soil or waste stack or ho	imber of dr	ainage fixture	timite aanna			
Amend	Table 710.1(1).	stack, sh	SOU OF Waste Stack of ho	Table 710.1(1). The maximum number of drainage fixture units connected to a given size					
Amend	Table 710.1(1).	I Stack, St	vertical soil or waste stack, or horizontal branch connecting to a vertical soil or waste stack, shall be determined using Table 710.1(2).						
Amend	Table / IU. IIII.		iali de determined using	l able /10.1	(2).				
						·			
		Maximum Number of Drainage Fixture Units Connected to Any Portion of the Building Drain or the							
- 1				Building Sewer, Including Branches of the Building Drain*					
				Slope Per Foot					
			Diameter of Pipe (Inches)	1/16 inch	1/8 inch	1/4 inch	1/2 inch		
			1 1/4			1	1		
			1 1/2			3	3		
			2 1/2		_	21	26		
			41/4	-	120	24	31		
					20 (not over	27 (not over	36 (not over		
			3		two water	two water	two water		
					closets)	closets)	closets)		
			4	1	180	216	250		
			5	_	390	480	575		
		-	6	-	700	840	1,000		
]			8	1,400	1,600	1,920	2,300		
			10	2,500	2,900	3,500	4,200		
			12	3,900	4,600	5,600	6,700		
		Far 51: 4 ?-		7,000	8,300	10,000	12,000		
			ch = 25.4 mm, 1 inch per foot = The minimum size of any build			e chall ha 3 ta-4	205		
		Į	The minimum size of any built	"IR ntant 261A	mg a water close	it Stidil DE 3 INCI	ICS.		
Amend	Table 710.1(2).	Table 71	0.1(2)—Horizontal Fixtu	re Brancha	e and Sail Sea	nake#			
	14010 / 10.1(2).	Table / I	0.1(2)—Horizoillai rixu	HE DIMINITIE	s and 2011 218	icks".			
]									
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THE PARTY OF THE	Maximum Number of Drainage Fixture Units (dfu)					
	Total for horizontal branch	Soil Stacks ^b				
Diameter of Pipe (inches) (The minimum size of any branch or soil stack serving a water closet shall be 3".)	(Does not include branches of the building drain. Use 50 percent less dfu's for any circuit or battery vented fixture branches, no size reduction permitted for circuit or battery vented branches throughout the entire branch length.)	Total discharge into one branch interval when greater than three branch intervals	Total for soil stack when three branch intervals or less	Total for soil stack when greater than three branch intervals		
1 1/2	3	2	4	8		
2	6	6	10	24		
2 1/2	12	9	20	42		
3	20 (not over two water closets)	16 (not over two water closets)	30 (not over six water closets)	60 (not over six water closets)		
4	160	90	240	500		
5	360	200	540	1,100		
<u> </u>	620	350	960	1.900		
3	1,400	600	2,200	3,600		
0	2,500	1,000	3,800	5,600		
12	3,900	1,500	6,000	8,400		
15	7,000	Note c	Note c	Note c		

For SI: I inch = 25.4 mm.

Does not include branches of the building drain. Refer to Table 710.1(1).

Does not include branches of the building drain. Refer to Table 710.1(1).

Soil stacks shall be sized based on the total accumulated connected load at each story or branch interval. As the total accumulated connected load decreases, stacks are permitted to be reduced in size. Stack diameters shall not be reduced to less than one-half of the diameter of the largest stack size required.

Sizing load based on design criteria.

Adopt	Section 710.3, Underground Drainage Piping.	Any portion of the drainage system installed underground or below a basement or cellar shall not be less than 2-inch diameter. In addition, any portion of the drainage system installed underground which is located upstream from a grease trap or grease interceptor as well as the underground horizontal branch receiving the discharge there from shall not be less than 3-inch diameter.
Amend	Chapter 8, Indirect/Special Waste.	
Amend	Section 802.1.1, Food Handling.	Equipment and fixtures utilized for the storage, preparation and handling of food shall discharge through an indirect waste pipe by means of an air gap. Food handling equipment includes, but is not limited to, the following: any sink where food is cleaned, peeled, cut up, rinsed, battered, defrosted or otherwise prepared or handled; potato peelers; ice cream dipper wells; refrigerators; freezers; walk-in coolers or freezers; ice boxes; ice making machines; fountain-type drink dispensers; rinse sinks; cooling or refrigerating coils; laundry washers; extractors; steam tables; steam kettles; egg boilers; coffee urns; steam jackets or other food handling or cooking equipment wherein the indirect waste pipe may come under a vacuum; or similar equipment.
Amend	Section 802.3 Waste receptors.	For other than hub drains that receive only clear-water waste and standpipes, a removable strainer or basket shall cover the outlet of waste receptors. Waste receptors shall not be installed in concealed spaces. Waste receptors shall not be installed in plenums, interstitial spaces above ceilings and below floors. Access shall be provided to waste receptors.
Amend	Chapter 9, Vents.	Be and one states the state of provided to waste receptors.
Repeal	Section 918, Air Admittance Valves.	Delete Section 918, Air Admittance Valves in its entirety and all referring sections of the 2015 IPC. In accordance with the requirements of Act 836 of the 2014 Regular Session, air admittance valves are prohibited from use on all plumbing systems.
Amend	Chapter 10, Traps, Interceptors and Separators.	
Amend	Section 1003.2, Approval.	Interceptors and separators shall be designed and installed in accordance with the manufacturer's instructions and the requirements of this section based on the anticipated conditions of use. Wastes that do not require treatment or separation shall not be discharged into any interceptor or separator. No interceptor or separator shall be installed until its design, size, location and venting has been approved by the local jurisdictional code official. The local jurisdictional code official shall have the authority to require a grease interceptor to be serviced, repaired, or replaced with a larger unit when it is determined that a unit is not working or being maintained properly, the unit is damaged, or the mode of operation of the facility no longer meets the anticipated conditions of use (i.e., offensive odors, sewage backups or overflows, or when it is determined that grease is bypassing the grease interceptor and causing downstream blockages or interfering with sewage treatment).

Adopt	Section 1003.2.1,	In all instances of new construction, change of occupancy classification or use of the
	Grease Interceptor Sizing.	property, a gravity grease interceptor or hydro-mechanical grease interceptor meeting the minimum capacity as required by this Section of the Code shall be installed. The minimum required capacity (volume) of the grease interceptor shall be determined based upon the maximum number of persons served during the largest meal period. The minimum capacity shall not be less than 125 gallons below the static water level. This capacity is sufficient to hold the flow from one meal long enough to accomplish proper grease separation when serving up to 50 people during a single meal period. When over 50 people are served during a single meal period, the minimum capacity shall be increased beyond 125 gallons based upon at least an additional 2 1/2 gallons per person beginning with the
		51st person served and greater.
Adopt	Exceptions	
Adopt		(a.) At the discretion of the local jurisdictional code official, a smaller, point of use type hydro-mechanical grease interceptor or automatic grease removal device may be permissible when:
Adopt		a concrete slab would have to be broken at an existing building or facility for the proper installation of a grease interceptor; or
Adopt		2. an outside, unpaved area surrounding an existing building where a grease interceptor could be installed is available; however, it is determined that the area is located further than 75 feet from the plumbing fixtures that the grease interceptor would be servicing; or
Adopt		3. the local jurisdictional code official determines that the installation is unfeasible such as when servicing a kitchen located on the upper floors of a multistoried building; or
Adopt		4. the local jurisdictional code official determines that minimal fat, oil and grease will be produced or introduced into the sanitary drainage system based on the menu and mode of operation of the facility (i.e., snowball stands, sandwich shops, or other similar facilities with low grease production and which utilize single-service tableware and hollowware including forks, knives, spoons, plates, bowls, cups, and other serving dishes).
Adopt		(b.) In these instances, listed under the exception, the minimum required size of the hydromechanical grease interceptor; fats, oils and greases disposal system or automatic grease removal device shall be determined in accordance with the requirements of Section 1003.3.4 of this code. In no case shall a grease interceptor or automatic grease removal device be installed which has an approved rate of flow of less than 20 gallons per minute.
Amend	Section 1003.3.4, Hydromechanical Grease Interceptors, Fats, Oils and Greases Disposal Systems and Automatic Grease Removal Devices.	When specifically allowed under the exception of Section 1003.2.1 of this code, hydromechanical grease interceptors; fats, oils, and greases disposal systems and automatic grease removal devices shall be sized in accordance with ASME A112.14.3, ASME A112.14.4, ASME A112.14.6, CSA B481.3 or PDI-G101. Hydromechanical grease interceptors; fats, oils, and grease disposal systems and automatic grease removal devices shall be designed and tested in accordance with ASME A112.14.3, ASME A112.14.4, CSA B481.1, PDI G101 or PDI G102. Hydromechanical grease interceptors; fats, oils, and greases disposal systems and automatic grease removal devices shall be installed in accordance with the manufacturer's instructions. Where manufacturer's instructions are not provided, hydromechanical grease interceptors; fats, oils, and greases disposal systems and automatic grease removal devices shall be installed in compliance with ASME A112.14.3, ASME A112.14.4, ASME A112.14.6, CSA B481.3 or PDI-G101.
Amend	Section 1003.3.46, Gravity Grease Interceptors/Grease Traps.	Gravity grease interceptors shall comply with the requirements of Sections 1003.3.46.1 through 1003.3.46.8 and shall be sized in accordance with Section 1003.2.1 of this code.
Adopt	Section 1003.3.6.1, Indoor Installations.	If a gravity grease interceptor must be installed within an enclosed building, any access covers shall be gasketed to prevent the intrusion of odors into the building.
Adopt	Section 1003.3.6.2, Distance.	The grease interceptor shall be placed as close to the plumbing fixture(s) discharging greasy waste as possible, but preferably on the outside of the building when feasible.
Adopt	Section 1003.3.6.3, Outlet Pipe.	The minimum diameter of the outlet pipe shall not be less than 4 inches. The invert of the gravity grease interceptor outlet opening (i.e., lowest portion of the outlet pipe where it draws waste near the bottom of the grease interceptor), shall be located at a maximum of 6 inches and a minimum of 4 inches from the floor of the grease interceptor. This requirement also applies to any intermediate outlets in multi-compartment gravity grease interceptors.
Adopt	Section 1003.3.6.4, Air Space.	A minimum of one foot of air space shall be provided above the static water level.
Adopt	Section 1003.3.6.5, Venting.	A gravity grease interceptor outlet shall be properly vented in accordance with this section to prevent it from siphoning itself out. Any internally vented outlet line shall have the vent terminal extended to within 2 inches of the bottom of the access cover to prevent grease

Adopt	Section 1002.2.6.6	from escaping the gravity grease interceptor through the open vent terminal. For those gravity grease interceptors having a gasketed cover, the gravity grease interceptor outlet line shall not be allowed to be internally vented. In this case, the outlet line itself shall be vented with a minimum 2-inch vent pipe installed in accordance with Chapter 9 of this code.
Adopt	Section 1003.3.6.6, Water Seal.	On unbaffled single compartment gravity grease interceptors, a 90 degree ell shall be used on the inlet and shall terminate 6 inches below the static water level. On baffled single compartment gravity grease interceptors, a baffle wall shall be placed between the inlet and outlet. The inlet shall discharge into the gravity grease interceptor at a level at least 6 inches below the top of the baffle wall.
Adopt	Section 1003.3.6.7, Minimum Horizontal Distance.	The minimum horizontal distance between the inlet and outlet piping in the gravity grease interceptor shall be 24 inches.
Adopt	Section 1003.3.6.8, Access/Covers.	Access from the top of the gravity grease interceptor shall be provided by an easily removable cover above an access opening for proper maintenance. Additional access opening/covers shall be provided as necessary to provide accessibility to each compartment in multi-compartment or multi-baffled arrangements as well as access to both the inlet and outlet. Access opening covers shall be above or at grade (G) to provide ready accessibility. Each access cover shall be designed so that it cannot slide, rotate, or flip when properly installed in order that the opening is not unintentionally exposed. Especially for lightweight covers, mechanical fasteners are recommended to augment the safety of and ensure positive closure of the cover.
Amend	Section 1003.10, Access and Maintenance of Interceptors and Separators.	Access shall be provided to each interceptor and separator for service and maintenance. A two-way cleanout shall be provided on the discharge waste line immediately downstream of all interceptors and separators. Interceptors and separators shall be maintained by periodic removal of accumulated grease, scum, oil, or other floating substances and solids deposited in the interceptor or separator.
Amend	Chapter 11, Storm Drainage.	
Amend	Section 1101.3, Prohibited Drainage.	Storm water shall not be drained into sewers intended for sewage only.
Adopt	Exception	
Adopt		1. Liquid waste from the cleaning operation and from the leakage of garbage containers and dumpsters holding putrescible wastes shall be disposed of as sewage. Methods used for this disposal shall prevent rainwater and runoff from adjacent areas from entering the sanitary sewerage system (i.e., dumpster pads may be elevated or curbed, enclosed or covered). When determined by the code official that liquid wastes or putrescible wastes contain fats, oils or grease (or, for new establishments, will likely contain fats, oils, or grease in the future), an approved grease interceptor shall be installed in the waste line in accordance with Section 1003 of this code.
Repeal	Section 1103.1.	
Repeal	Section 1103.2.	
Repeal Repeal	Section 1103.3. Section 1103.4.	
Repeal	Section 1103.4.	
Amend	Chapter 13, Gray Water Recycling Systems.	
Amend	Section 1301.4, Permits.	Permits shall be required for the construction, installation, alteration and repair of nonpotable water systems. Construction documents, engineering calculations, diagrams and other such data pertaining to the nonpotable water system shall be submitted with each permit application. Such plans and specifications shall be appropriately sealed and signed by a Louisiana registered professional engineer.
Amend	Section 1301.5, Potable Water Connections.	Where a potable system is connected to a nonpotable water system, the potable water supply shall be protected against backflow by an air gap or reduced pressure principal backflow prevention assembly.
Amend	Section 1301.9.5, Makeup Water.	Where an uninterrupted supply is required for the intended application, potable or reclaimed water shall be provided as a source of makeup water for the storage tank. The makeup water supply shall be protected against backflow by an air gap or reduced pressure principal backflow prevention assembly. A full-open valve located on the makeup water supply line to the storage tank shall be provided. Inlets to the storage tank shall be controlled by fill valves or other automatic supply valves installed to prevent the tank form overflowing and to prevent the water level from dropping below a predetermined point.

		Where makeup water is provided, the water level shall not be permitted to drop below the source water inlet or the intake of any attached pump.
Amend	Chapter 15, Referenced Standards.	
Amend	CSA Referenced Standard.	B64.10-94 Manual for the Selection, Installation, Maintenance and Field Testing of Backflow Prevention Devices (not including Part 6 (Maintenance and Field Testing) Section 608.16 and Section 618.2
Adopt	Chapter 16, Travel Trailer and Mobile/Manufactured Home Parks.	
Adopt	Definitions	Add the following definitions:
Adopt	Dependent Travel Trailer	a travel trailer not equipped with a water closet.
Adopt	Drain Hose	the approved type hose, flexible and easily detachable, used for connecting the drain outlet on a travel trailer to a sewer inlet connection.
Adopt	Drain Outlet	the lowest end of the main drain of a travel trailer itself to which a drain hose is connected.
Adopt	Independent Travel Trailer	a travel trailer equipped with a water closet and a bath or shower.
Adopt	Inlet Coupling	the terminal end of the branch water line to which the mobile/manufactured home or travel trailer's water service connection is made. It may be a swivel fitting or threaded pipe end.
Adopt	Intermediate Waste Holding Tank	(travel trailers only)—an enclosed tank for the temporary retention of water-borne waste.
Adopt	Mobile/Manufactured Home	a prefabricated home built on a permanent chassis which can be transported in one or more sections and is typically used as a permanent dwelling. Manufactured homes built since 1976 are built to the <i>Manufactured Home Construction and Safety Standards (HUD Code)</i> and display a HUD certification label on the exterior of each transportable section.
Adopt	Park or Mobile/Manufactured Home Park or Travel Trailer Park	any lot, tract, parcel or plot of land upon which more than one travel trailer and/or mobile/manufactured homes parked for the temporary or permanent use of a person or persons for living, working or congregating.
Adopt	Park Drainage System	the entire system of drainage piping within the park which is used to convey sewage or other wastes from the mobile/manufactured home or travel trailer drain outlet connection, beginning at its sewer inlet connection at the mobile/manufactured home or travel trailer site, to a community sewerage system, a commercial treatment facility, or an individual sewerage system.
Adopt	Park Water Distribution System	all of the water distribution piping within the park, extending from the water supply system or other source of supply to, but not including, the mobile/manufactured home or travel trailer's water service connection, and including branch service lines, fixture devices, service buildings and appurtenances thereto.
Adopt	Service Building	a building housing toilet and bathing facilities for men and women, with laundry facilities.
Adopt	Sewer Inlet	a sewer pipe connection permanently provided at the travel trailer or mobile/manufactured home site which is designed to receive sewage when a travel trailer or a mobile/manufactured home is parked on such site. It is considered the upstream terminus of the park drainage system.
Adopt	Travel Trailer	a vehicular unit, mounted on wheels, designed to provide temporary living quarters for recreational, camping, or travel use.
Adopt	Travel Trailer Sanitary Service Station	a sewage inlet with cover, surrounded by a concrete apron sloped inward to the drain, and watering facilities to permit periodic wash down of the immediately adjacent area, to be used as a disposal point for the contents of intermediate waste holding tanks of travel trailers.
Adopt	Water Service Connection	as used in conjunction with mobile/manufactured homes and travel trailers, the water pipe connected between the inlet coupling of the park water distribution system and the water supply fitting provided on the mobile/manufactured home or travel trailer itself.
Adopt	Section 1601, General.	
Adopt	Section 1601.1, Scope.	The requirements set forth in this Chapter shall apply specifically to all new travel trailer and mobile/manufactured home parks, and to additions to existing parks as herein defined, and are to provide minimum standards for sanitation and plumbing installation within these parks, for the accommodations, use and parking of travel trailers and/or mobile/manufactured homes.

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Adopt	Section 1601.2, Governing	Other general provisions of this code shall govern the installation of plumbing systems in
	Provisions.	travel trailer and mobile/manufactured home parks, except where special conditions or
Adont		construction are specifically defined in this Chapter.
Adopt	Section 1601.3, Sewage Collection, Disposal, Treatment.	Travel trailers or mobile/manufactured homes shall not hereafter be parked in any park unless there are provided plumbing and sanitation facilities installed and maintained in conformity with this code. Every travel trailer and mobile/manufactured home shall
		provide a gastight and watertight connection for sewage disposal which shall be connected to an underground sewage collection system discharging into a community sewerage system, a commercial treatment facility, or an individual sewerage system which has been
		approved by the state health officer.
Adopt	Section 1601.4,	At least one travel trailer sanitary service station shall be provided in all travel trailer parks
	Travel Trailer Sanitary Service Station.	that accept any travel trailers having an intermediate waste holding tank. The water supply serving the sanitary service station shall be protected against backflow by a reduced pressure principle backflow prevention assembly meeting the requirements of Section 608 of this code.
Adopt	Section 1601.5, Materials.	Unless otherwise provided for in this Chapter, all piping fixtures or devices used in the installation of drainage and water distribution systems for travel trailer parks and
		mobile/manufactured home parks shall conform to the quality and weights of materials prescribed by this code.
Adopt	Section 1601.6,	Unless otherwise provided for in this Chapter, all plumbing fixtures, piping drains,
•	Installation.	appurtenances and appliances designed and used in the park drainage, water distribution system, and service connections shall be installed in conformance with the requirements of this code.
Adopt	Section 1601.7, Maintenance.	All devices or safeguards required by this Chapter shall be maintained in good working order by the owner, operator, or lessee of the travel trailer park or his designated agent.
Adopt	Section 1602, Service Buildings.	or see by the owner, operator, or lessee of the travel trailer park or his designated agent.
Adopt	Section 1602.1,	Each travel trailer park which serves only independent travel trailers shall have at least one
	Service Buildings for	service building to provide necessary sanitation and laundry facilities. Each
	Independent Travel	mobile/manufactured home park which also serves one or more independent travel trailers
	Trailers.	(in addition to mobile/manufactured homes) shall have at least one service building to
		provide necessary sanitation and laundry facilities. When a service building is required
		under this Section, it shall have a minimum of one water closet, one lavatory, one shower
		or bathtub for females and one water closet, one lavatory, and one shower or bathtub for
		males. In addition, at least one laundry tray or clothes washing machine and one drinking fountain located in a common area shall be provided.
Adopt	Exception	
		1. Temporary (six months) travel trailers residing in mobile home parks and or where
		more than one travel trailer resides for the purpose of employment and or hardships, may be exempted by the local jurisdiction building official from section.
Adopt	Section 1602.2,	The service building(s) in travel trailer or mobile/manufactured home parks that also
	Service Building for	accommodate dependent travel trailers shall have a minimum of two water closets, one
	Dependent Travel	lavatory, one shower or bathtub for females, and one water closet, one lavatory, one urinal,
	Trailers.	and one shower or bathtub for males. In addition, at least one laundry tray or clothes
		washing machine and one drinking fountain located in a common area shall be provided.
		The above facilities are for a maximum of ten dependent travel trailers. For every ten
		additional dependent travel trailers (or any fraction thereof) the following additional
		fixtures shall be provided: one laundry tray or clothes washing machine, one shower or
		bathtub for each sex, and one water closet for females. Also, one additional water closet for
	ļ	males shall be provided for every 15 additional dependent travel trailers (or any fraction thereof).
Adopt	Section 1602.3,	Each service building shall conform to Sections 1602.3.1 through 1602.3.3 of this code.
•	Service Building Design Requirements.	220. Set vice building shall comothic Sections 1002.3.1 through 1002.3.5 of this code.
Adopt	Section 1602.3.1,	Every service building shall be of permanent construction with an interior finish of
	Construction.	moisture resistant material which will stand frequent washing and cleaning and the
4.1.	0 1 1 1 1 1	building shall be well-lighted and ventilated at all times.
Adopt	Section 1602.3.2,	The laundry tray(s) and/or clothes washing machine(s) and drinking fountain(s) shall be
	Fixture Separation.	located in a common area. None of these fixtures shall be located within any toilet room.
		Each water closet, tub and/or shower shall be in separate compartments with self-closing
		doors on all water closet compartments. The shower stall shall be a minimum of 3 x 3 feet
	<u> </u>	(914 x 914 mm) in area, with a dressing compartment.

Adopt	Section 1602.3.3, Floor Drains.	A minimum 2-inch floor drain protected by and approved trap primer shall be installed in each toilet room and laundry room.
Adopt	Section 1603, Park Drainage System.	
Adopt	Section 1603.1, Separation of water and sewer lines.	The sewer main and sewer laterals shall be separated from the park water service and distribution system in accordance with Section 603.2 of this code.
Adopt	Minimum Size Pipe. Minimum Size Pipe. drainage system shall be 4 inches. This includes branch lines or sewe travel trailers and mobile/manufactured homes	
Adopt	Section 1603.3, Fixture Units.	Each mobile/manufactured home and travel trailer shall be considered as 6 fixture units in determining discharge requirements in the design of park drainage and sewage disposal systems.
Adopt	Section 1603.4, Sewage Disposal/Treatment.	The discharge of a park drainage system shall be connected to a community sewerage system. Where a community sewerage system is not available, an approved commercial treatment facility or individual sewerage system shall be installed in accord with the requirements of LAC 51:XIII (Sewage Disposal).
Adopt	Section 1603.5, Manholes and Cleanouts.	Manholes and/or cleanouts shall be provided and constructed as required in Chapter 7 of this code. Manholes and/or cleanouts shall be accessible and brought to grade.
Adopt	Section 1603.6, Sewer Inlets.	Sewer inlets shall be 4-inch diameter and extend above Grade (G) 3 to 6 inches (76 to 152 mm). Each inlet shall be provided with a gas-tight seal when connected to a travel trailer of mobile/manufactured home and have a gas tight real plan.
Adopt	Section 1603.7, Drain Connections.	mobile/manufactured home and have a gas-tight seal plug for use when not in service. Drain connections shall slope continuously downward and form no traps. All pipe joints and connections shall be installed and maintained gastight and watertight.
Adopt	Section 1603.8, Waste.	No sewage, waste water, or any other effluent shall be allowed to be deposited on the surface of the ground.
Adopt	Section 1603.9, Testing the Park Drainage System.	Upon completion and before covering, the park drainage system shall be subjected to a static water test performed in accordance with Section 312 of this code.
Adopt	Section 1604, Water Supply and Distribution System.	
Adopt	Section 1604.1, General.	Every mobile/manufactured home and travel trailer site shall be provided with an individual branch water service line delivering potable water.
Adopt	Section 1604.2, Water Service Lines.	Water service lines to each travel trailer site shall be sized to provide a minimum of 8 gpm (0.505 L/s) at the point of connection with the trailer's water distribution system. Water service lines to each mobile/manufactured home site shall be sized to provide a minimum of 17 gpm (1.1 L/s) at the point of connection with the mobile/manufactured home's water distribution system. All water service lines shall be a minimum of 3/4 inch. A separate service shutoff valve shall be installed on each water service line. In instances where a backflow prevention device or assembly is installed on the water service line (see Section 608.16.23), the shutoff valve shall be located on the supply side of the device or assembly.
Adopt	Section 1604.3, Water Service Connections.	The water service connection from the water service line to the mobile/manufactured home or travel trailer site shall be not less than 1/2-inch diameter.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1) and Act836 of the 2014 of the Regular Louisiana Legislative Session.

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2386 (November 2015), amended by the Department of Public Safety and Corrections, Office of State Fire Marshal, Uniform Construction Code Council, LR 42:1672 (October 2016), LR 44:81 (January 2018); repromulgated LR 45:

§113. International Fuel Gas Code

(Formerly LAC 55:VI.301.A.6)

A. International Fuel Gas Code (IFCG), 2015 Edition, and the standards referenced in that code for regulation of construction within this state.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2387 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:94 (January 2018); repromulgagted LR 45:

§115. National Electric Code

(Formerly LAC 55:VI.301.A.7)

A. National Electric Code (NEC), 2014 Edition, and the standards referenced in that code for regulation of construction in this

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D) and 40:1730.26(1).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:291 (February 2007), amended LR 34:93 (January 2008), LR 34:883 (May 2008), LR 34:2205 (October 2008), LR 35:1904 (September 2009), LR 36:2574 (November 2010), effective January 1, 2011, LR 37:601 (February 2011), LR 37:913 (March 2011), repromulgated LR 37:2187 (July 2011), repromulgated LR 37:2726 (September 2011), LR 37:3065 (October 2011), LR 38:1994 (August 2012), amended by the Department of Public Safety and Corrections, Uniform Construction Code Council, LR 39:1825 (July 2013), LR 39:2512 (September 2013), LR 40:2609 (December 2014), amended by the Department of Public Safety and Corrections, Office of State Fire Marshall, LR 41:2387 (November 2015), amended by the Department of Public Safety and Corrections, Office of the State Fire Marshal, Uniform Construction Code Council, LR 44:95 (January 2018); repromulgated LR 45:

Chapter 3. **Preliminary Provisions**

§301. Request for Rule Change

(Formerly LAC 55:VI.101)

Repealed.

AUTHORITY NOTE: Promulgated in accordance with R.S. 40:1730.22(C) and (D).

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, State Uniform Construction Code Council, LR 33:290 (February 2007), amended LR 34:93 (January 2008); repealed LR 45:

FAMILY IMPACT STATEMENT

1. The effect of these rules on the stability of the family.

These rules should not have any affect on the stability of the family.

The effect of these rules on the authority and rights of parents regarding the education and supervision of their 2, children.

These rules should not have any affect on the authority and rights of parents regarding the education and supervision of their children.

3. The effect of these rules on the functioning of the family.

These rules should not have any affect on the functioning of the family.

4. The effect of these rules on family earnings and family budget.

These rules should not have any affect on family earnings and family budget.

5. The effect of these rules on the behavior and personal responsibility of children.

These rules should not have any affect on the behavior and personal responsibility of children.

The effect of these rules on the ability of the family or local government to perform the function as contained in 6. the proposed rules.

These rules should not have any affect on the ability of the family or local government to perform the function as contained in the proposed rules.

SMALL BUSINESS IMPACT

- The impact of the proposed rule on small businesses has been considered and it is estimated that the proposed 1. action is not expected to have a significant adverse impact on small businesses as defined in the Regulatory Flexibility Act.
- The agency, consistent with health, safety, environmental and economic welfare factors has considered and, 2. where possible, utilized regulatory methods in the drafting of the proposed rule that will accomplish the objectives of applicable statutes while minimizing the adverse impact of the proposed Rule on small businesses.

POVERTY STATEMENT

- 1. The impact of the proposed rule on child, individual, or family poverty has been considered and it is estimated that the proposed action is not expected to have a significant adverse impact on poverty in relation to individual or community asset development as provided in the LA R.S. 49:973.
- The agency has considered economic welfare factors and, where possible, utilized regulatory methods in the
 drafting of the proposed rule that will accomplish the objectives of applicable statutes while minimizing the
 adverse impact of the proposed Rule on poverty.

PROVIDER IMPACT STATEMENT

The proposed rules do not impact or affect a "Provider." "Provider" means an organization that provides services for individuals with developmental disabilities as defined in HCR 170 of the 2014 Regular Session of the Legislature. In particular, the proposed rules have no effect or impact on a "Provider" in regards to:

- (1) The staffing level requirements or qualifications required to provide the same level of service.
- (2) The cost to the provider to provide the same level of service.
- (3) The ability of the provider to provide the same level of service.

INTERESTED PERSONS

All interested persons are invited to submit written comments on the proposed regulation. Such comments should be submitted no later than October 10, 2019 at 4:30 p.m. to Mark Joiner, 8181 Independence Boulevard, Baton Rouge, La. 70806. A public hearing will be scheduled pursuant to R.S. 49:953(A)(1)(a) if needed.

Lt. Colonel Jason Starnes
Deputy Superintendent
Chief Administrative Officer