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Tony Evers, Governor Dan Hereth, Secretary

VIRTUAL/TELECONFERENCE PLUMBING CODE ADVISORY COMMITTEE MEETING

Virtual, 4822 Madison Yards Way, Madison Contact: Brad Wojciechowski (608) 266-2112 April 4, 2025

The following agenda describes the issues that the Committee plans to consider at the meeting. At the time of the meeting, items may be removed from the agenda. Please consult the meeting minutes for a record of the actions of the Committee.

AGENDA

9:00 A.M.

OPEN SESSION - CALL TO ORDER - ROLL CALL

- A. Adoption of Agenda (1-2)
- B. Approval of Minutes for February 28, 2025 (3-5)
- **C.** Reminders: Scheduling Concerns
- **D.** Introductions, Announcements and Recognition
- E. Administrative Matters Discussion and Consideration
 - 1) Department, Staff and Committee Updates
 - 2) Election of Officers
 - 3) Committee Members
 - a. Kiedrowski, Joseph T.
 - b. Kressin, Justin T.
 - c. Lorge, Randy R.
 - d. Musolff, Roger M.
 - e. Sladky, Jason J.
 - f. Statz, Spencer M.
- **F.** Legislative and Policy Matters Discussion and Consideration
- G. Administrative Rule Matters Discussion and Consideration (6-10)
 - 1) Proposed updates to SPS Rules relating to Plumbing Code
 - 2) Pending or possible rulemaking items
- **H.** Discussion and Consideration of Items Added After Preparation of Agenda
 - 1) Introductions, Announcements and Recognition
 - 2) Administrative Matters
 - 3) Election of Officers
 - 4) Appointment of Liaisons and Alternates
 - 5) Delegation of Authorities
 - 6) Education and Examination Matters

- 7) Credentialing Matters
- 8) Legislative and Policy Matters
- 9) Administrative Rule Matters
- 10) Council Liaison Training and Appointment of Mentors
- 11) Informational Items
- 12) Division of Legal Services and Compliance (DLSC) Matters
- 13) Motions
- 14) Petitions
- 15) Appearances from Requests Received or Renewed

I. Public Comments

ADJOURNMENT

NEXT MEETING: MAY 16, 2025

Times listed for meeting items are approximate and depend on the length of discussion and voting. All meetings are held virtually unless otherwise indicated. In-person meetings are typically conducted at 4822 Madison Yards Way, Madison, Wisconsin, unless an alternative location is listed on the meeting notice. In order to confirm a meeting or to request a complete copy of the board's agenda, please visit the Department website at https:\\dsps.wi.gov. The board may also consider materials or items filed after the transmission of this notice. Times listed for the commencement of any agenda item may be changed by the board for the convenience of the parties. The person credentialed by the board has the right to demand that the meeting at which final action may be taken against the credential be held in open session. Requests for interpreters for the hard of hearing, or other accommodations, are considered upon request by contacting the Affirmative Action Officer or reach the Meeting Staff by calling 608-267-7213.

VIRTUAL/TELECONFERENCE PLUMBING CODE ADVISORY COMMITTEE MEETING MEETING MINUTES FEBRUARY 28, 2025

PRESENT: Joseph Kiedrowski, Justin Kressin, Randy Lorge, Spencer Statz

ABSENT: Roger Musolff

STAFF: Brad Wojciechowski, Executive Director; Joseph Ricker, Legal Counsel; Jake

Pelegrin, Administrative Rule Coordinator; Brenda Taylor, Board Services Supervisor; Michael McNally, Chief, Integrated Services Section; Ryan Boebel,

Plumbing Plan Reviewer; and other Department Staff

CALL TO ORDER

Joseph Kiedrowski, Secretary, called the meeting to order at 9:01 a.m. A quorum was confirmed with four (4) members present.

ADOPTION OF AGENDA

MOTION: Justin Kressin moved, seconded by Spencer Statz, to adopt the Agenda as

published. Motion carried unanimously.

APPROVAL OF MINUTES JANUARY 31, 2025

Amendments to the Minutes:

• Please note that items 31a on SPS 382.41 (5) (c) and 31e on SPS 382.41 (5) (f) were included in the approval motion below in error and should have been tabled. This issue will be addressed through a motion at the next meeting.

MOTION: Spencer Statz moved, seconded by Justin Kressin, to approve the Minutes

from January 31, 2025, as amended. Motion carried unanimously.

INTRODUCTIONS, ANNOUNCEMENTS AND RECOGNITION

Recognition: Fred Gardner, Committee Member (Resigns: 2/11/2025)

MOTION: Randy Lorge moved, seconded by Spencer Statz, to recognize and thank

Fred Gardner for their years of dedicated service to the Committee and

State of Wisconsin. Motion carried unanimously.

Recognition: Jason Sladky, Committee Member (Resigns: 2/19/2025)

MOTION: Spencer Statz moved, seconded by Randy Lorge, to recognize and thank

Jason Sladky for their years of dedicated service to the Committee and

State of Wisconsin. Motion carried unanimously

ADMINISTRATIVE RULE MATTERS

Proposed updates to SPS Rules relating to Plumbing Code

MOTION: Randy Lorge moved, seconded by Justin Kressin, to withdraw the approval

of items 31a on SPS 382.41 (5) (c) and 31e on SPS 382.41 (5) (f) made at the January 31, 2025 meeting and table those items to a future meeting.

Motion carried unanimously.

MOTION: Spencer Statz moved, seconded by Randy Lorge, to approve item numbers

33 on Table 382.36-1 (Title)

34a on SPS 382.40 (7) (g)

35a on SPS 382.41 (3) (b) 3. a.

35b on SPS 382.41 (3) (b) 8.

36 on SPS 384.20 (5)

38a on Table 384.30-1

39 on Table 384.30-2

40b on Table 384.30-3

40d on Table 384.30-3

40e on Table 384.30-3

41 on Table 384.30-4

42 on Table 384.30-5

44b on Table 384.30-6

44c on Table 384.30-6

44d on Table 384.30-6

45a on Table 384.30-7

45b on Table 384.30-7

45c on Table 384.30-7

45d on Table 384.30-7 Footnote d.

46a on Table 384.30-8

46b on Table 384.30-8

46c on Table 384.30-8 Footnote f.

46d on Table 384.30-8 Footnote g.

48 on SPS 384.40 (12) (a)

as presented in the February 28, 2025 meeting agenda materials. Motion

carried unanimously.

MOTION: Randy Lorge moved, seconded by Justin Kressin, to table item numbers

34b on SPS 382.40 (7) (g) 4.

37 on SPS 384.30 (2) (c)

40a on Table 384.30-3 (title)

40c on Table 384.30-3

43 on SPS 384.30 (3) (c)

44a on Table 384.30-6

45e on Table 384.30-7 Footnote e.

46e on Table 384.30-8 Footnote h.

47 on SPS 384.30 (5) (d) 1.

as presented in the February 28, 2025 meeting agenda materials for further

discussion at future meetings. Motion carried unanimously.

MOTION: Justin Kressin moved, seconded by Randy Lorge, to reject item numbers

38b on Table 384.30-1 Footnote b.

as presented in the February 28, 2025 meeting agenda materials. Motion

carried unanimously.

ADJOURNMENT

MOTION: Spencer Statz moved, seconded by Randy Lorge, to adjourn the meeting.

Motion carried unanimously.

The meeting adjourned at 11:00 a.m.

State of Wisconsin Department of Safety & Professional Services

AGENDA REQUEST FORM

1) Name and title of pers	son submitting the	request:	2) Date who	en request submitted:			
Jake Pelegrin			3/25/25				
Administrative Rules	Coordinator		Items will be considered late if submitted after 12:00 p.m. on the deadline date which is 8 business days before the meeting				
3) Name of Board, Comi	3) Name of Board, Committee, Council, Sections:						
Plumbing Code Adviso							
4) Meeting Date:	5)	6) How should th	e item be title	ed on the agenda page?			
4/4/25	Attachments:	Administrative	Rule Matte	rs – Discussion and Consideration			
	⊠ Yes			Rules relating to Plumbing Code			
	☐ No		ossible rulemaking items				
7) Place Item in:	8) Is an appeara	nce before the Boa	ard being	9) Name of Case Advisor(s), if required:			
Open Session	scheduled? (If)	es, please complete	Э	N/A			
Closed Session	Appearance Red	<mark>quest</mark> for Non-DSPS	S Staff)				
	☐ Yes						
	⊠ No						
10) Describe the issue a	nd action that sho	uld be addressed:					
Attachments:							
-Proposed updates to	SPS Rules relating	g to Plumbing Cod	le				
11)		Authoriza	tion				
Jake Pelegrin			3/25/25				
Signature of person making this request				Date			
o g. a.a. o o porcon ma	ge requeet						
Supervisor (if required) Date							
Oupervisor (in required)							
Evenutive Divertor signature (indicates approved to add past arounds deadling from to smooth). Data							
Executive Director signature (indicates approval to add post agenda deadline item to agenda) Date							
Directions for including	Directions for including supporting documents:						
1. This form should be	 This form should be attached to any documents submitted to the agenda. Post Agenda Deadline items must be authorized by a Supervisor and the Policy Development Executive Director. 						
meeting.	3. If necessary, provide original documents needing Board Chairperson signature to the Bureau Assistant prior to the start of a meeting.						

ITEM	ISSUE/REASON FOR CHANGE		EXISTING LANGUAGE AND	PROPOSED CHANGES TO SPS	PROPOSED	CODE LANGUAGE	COMMENTS & STATUS
			TABL	ED ITEMS			
34b	Repeal and Recreate	SPS 382.40 (7) (g) 4.	FEBRUARY 28, 2025 MEETING - TABLED ITEM 382.40(7)(g)4. Water distribution piping less than 1/2 inch diameter shall have a minimum 1/4 inch diameter, serve one plumbing fixture, the served fixture shall have a maximum load factor of .5 water supply fixture units, and the developed length shall be 25 feet or less. 382.40(7)(g)4. Fixture supplies serving a single fixture with a maximum load factor of 0.5 water supply fixture units and a developed length of 25 feet or less shall have a minimum 1/4 inch diameter. APRIL 4, 2025 MEETING - PROPOSAL 382.40(7)(g)4. Water distribution piping less than 1/2 inch diameter shall have a minimum 1/4 inch diameter, serve one plumbing fixture, the served fixture shall have a maximum load factor of .5 water supply fixture units, and the developed length shall be 25 feet or less. 382.40(7)(g)4. Fixture supplies with a maximum load factor of 0.5 water supply fixture units and a developed length of 25 feet or less shall have a minimum 1/4 inch diameter.		382.40(7)(g)4. Fixture supplies serving a water supply fixture units and a develope 1/4 inch diameter. APRIL 4, 2025 MEI 382.40(7)(g)4. Fixture supplies with a m	IEETING - TABLED ITEM a single fixture with a maximum load factor of 0.5 and length of 25 feet or less shall have a minimum ETING - PROPOSAL aximum load factor of 0.5 water supply fixture or less shall have a minimum 1/4 inch diameter.	FEBRUARY 28, 2025 COMMENT The provision within SPS 382.40 (7) (g) only applies to fixture supplies and not water distribution piping. The Department recommends changing the wording (water distribution piping) to 'fixture supplies.' Additionally, the section was updated for clarity and consistency with the other 3 subsections in 382.40(7)(g). Presented by: Mike McNally APRIL 4, 2025 COMMENT The Department recommends modifying the propose language in Item No. 34b from the February 28, 202 meeting associated with SPS 382.40 (7) (g) 4. to remove 'serving a single fixture.' This is redundant since a fixture supply only serves a single fixture by definition within SPS 381.01 (97). Presented by: Ryan Boebel
37	Amend	SPS 384.30 (2) (c)	FEBRUARY 28, 2025 MEETING - TABLED ITEM 384.30 Plumbing materials. (2) SANITARY DRAIN AND VENT SYSTEMS AND POWTS INSPECTION AND OBSERVATION PIPING (c) Sanitary building sewer pipe. Sanitary building sewer pipe shall conform to one of the standards listed in Table 384.30-3.		FEBRUARY 28, 2025 COMMENT Language has been updated to apply to all sanitary sewer pipe, not only storm building sewer pipe. Presented by: Mike McNally APRIL 4, 2025 COMMENT The Department recommends not changing the language within SPS 384.30 (2) (c). Therefore, Item No. 37 can be rejected. Presented by: Ryan Boebel		
40a	Amend	Table 384.30-3 (title)	Table : SANITARY BUIL I	SETING - TABLED ITEM 384.30-3 DING SEWER PIPE FUBING	Table SANITAR	IEETING - TABLED ITEM P 384.30-3 Y SEWER PIPE D TUBING	FEBRUARY 28, 2025 COMMENT The title of the table has been updated to reflect that the listed standards apply to all sanitary sewer pipe, not just sanitary building sewer pipe. A correspondin change has been made above in s. 384.30(2)(c). Presented by: Mike McNally APRIL 4, 2025 COMMENT The Department recommends not changing the language within Table 384.30-3. Therefore, Item No. 40a can be rejected. Presented by: Ryan Boebel
40c	Amend	Table 384.30-3	Material Chlorinated polyvinyl chloride (CPVC) ^c APRIL 4, 2025 MEET	384.30-3 Standard ASTM F441/F441M; ASTM F442/F442M; ASTM F2618; ASTM D2846 TING - PROPOSAL 384.30-3 Standard ASTM F441/F441M; ASTM F442/F442M; ASTM F2618; ASTM D2846	Material Chlorinated polyvinyl chloride (CPVC)	Standard ASTM F441/F441M; ASTM F442/F442M; ASTM F2618; ASTM D2846 ETING - PROPOSAL 2 384.30-3 Standard ASTM F441/F441M; ASTM F442/F442M; ASTM F2618; ASTM D2846	FEBRUARY 28, 2025 COMMENT Footnote c. does not exist, and the reference should b removed. Presented by: Mike McNally APRIL 4, 2025 COMMENT The Department recommends replacing footnote 'c' to 'a.' Footnote 'a' stats "Thermoplastic sewer pipe shall be installed in accordance with ASTM D2321." Presented by: Ryan Boebel
							FEBRUARY 28, 2025 COMMENT

FEBRUARY 28, 2025 MEETING - TABLED ITEM

(3) STORM AND CLEAR WATER DRAIN AND VENT SYSTEMS.

(c) Storm sewer pipe . Storm sewer pipe shall conform to one of the standards listed in Table 384.30-6.

384.30 Plumbing materials.

pipe, not only storm building sewer pipe.

The Department recommends not changing the language within SPS 384.30 (3) (c). Therefore, Item No. 43 can be rejected.

Presented by: Mike McNally

APRIL 4, 2025 COMMENT

Presented by: Ryan Boebel

FEBRUARY 28, 2025 MEETING - TABLED ITEM

(3) STORM AND CLEAR WATER DRAIN AND VENT SYSTEMS.

(c) Storm building sewer pipe. Storm building sewer pipe shall conform to one of the standards listed in Table 384.30-6.

384.30 Plumbing materials.

SPS 384.30 (3) (c)

43

Amend

					FEBRUARY 28, 2025 COMMENT The title of the table has been updated to reflect that the listed standards apply to all storm sewer pipe, not just sanitary building sewer pipe. A corresponding change has been made above in s. 384.30(3)(c).	
44a	Amend	Table 384.30-6	FEBRUARY 28, 2025 MEETING - TABLED ITEM Table 384.30-6	FEBRUARY 28, 2025 MEETING - TABLED ITEM Table 384.30-6	Presented by: Mike McNally	
			STORM BUILDING SEWER PIPE AND TUBING	STORM SEWER PIPE AND TUBING	APRIL 4, 2025 COMMENT	
					The Department recommends not changing the language within Table 384.30-6. Therefore, Item No. 44a can be rejected. Presented by: Ryan Boebel	
			FEBRUARY 28, 2025 MEETING - TABLED ITEM	FEBRUARY 28, 2025 MEETING - TABLED ITEM		
			Table 384.30-7 PIPE AND TUBING FOR WATER SERVICES AND PRIVATE WATER MAINS Material Standard	Table 384.30-7 PIPE AND TUBING FOR WATER SERVICES AND PRIVATE WATER MAINS Material Standard	FEBRUARY 28, 2025 COMMENT There should be a footnote at the end of this table to clarify that Type 304 stainless steel shall not be	
		Table 384.30-7	e. Type 304 shall not be installed underground	e. Type 304 shall not be installed underground	installed underground. Presented by: Mike McNally	
45e	Create	Footnote e.	APRIL 4, 2025 MEETING - PROPOSXL	APRIL 4, 2025 MEETING - PROPOSAL	APRIL 4, 2025 COMMENT	
			Table 384.30-7 PIPE AND TUBING FOR WATER SERVICES AND PRIVATE WATER MAINS Material Standard	Table 384.30-7 PIPE AND TUBING FOR WATER SERVICES AND PRIVATE WATER MAINS Material Standard	The Department recommends changing the word 'shall' in footnote 'e' within Table 384.30-7 to 'may.' Presented by: Ryan Boebel	
			e. Type 304 may not be installed underground	e. Type 304 may not be installed underground		
			FEBRUARY 28, 2025 MEETING - TABLED ITEM	FEBRUARY 28, 2025 MEETING - TABLED ITEM		
			Table 384.30-8 WATER DISTRIBUTION PIPE AND TUBING	Table 384.30-8 WATER DISTRIBUTION PIPE AND TUBING	FEBRUARY 28, 2025 COMMENT	
			Material Standard	Material Standard	There should be a footnote at the end of this table to clarify that Type 304 stainless steel shall not be installed underground.	
46e	Create	Table 384.30-8 Footnote h.	h. Type 304 shall not be installed underground APRIL 4, 2025 MEETING - PROPOSAL	h. Type 304 shall not be installed underground APRIL 4, 2025 MEETING - PROPOSAL	Presented by: Mike McNally APRIL 4, 2025 COMMENT	
			Table 384.30-8	Table 384.30-8	The Department recommends changing the word 'shall' in footnote 'h' within Table 384.30-8 to 'may.'	
			WATER DISTRIBUTION PIPE AND TUBING Material Standard	Material Standard	Presented by: Ryan Boebel	
			h. Type 304 may not be installed underground	h. Type 304 may not be installed underground		
47	Amend	SPS 384.30 (5) (d) 1.	FEBRUARY 28, 2025 MEETING - TABLED ITEM 384.30 Plumbing materials (5) PIPE FITTINGS AND VALVES (d) Pipe saddles in drainage systems. 1. Pipe saddles may be installed on private interceptor main sewers, building sewers, underground drain and vent pipe and tubing, and where otherwise approved by the department.	FEBRUARY 28, 2025 MEETING - TABLED ITEM 384.30 Plumbing materials (5) PIPE FITTINGS AND VALVES (d) Pipe saddles in drainage systems. 1. Pipe saddles may be installed on sewers, underground drain and vent pipe and tubing, and where otherwise approved by the department	FEBRUARY 28, 2025 COMMENT Clean up language to be consistent. Pipe saddles should also be allowed on sewers; campground or recreational park drain system, sanitary; campground or recreational park drain system, storm; manufactured home community drain system, sanitary; and manufactured home community drain system, storm. Presented by: Mike McNally APRIL 4, 2025 COMMENT The Department recommends not changing the language within SPS 384.30 (5) (d). Therefore, Item No. 47 can be rejected. Presented by: Ryan Boebel	
	PROPOSED NEW CONTENT					
			381.01 Definitions. In chs. SPS 381 to 387, except as otherwise specifically defined:			
			(34m) "Branch drain" means a part of a building drain system other than a main or	381.01 Definitions. In chs. SPS 381 to 387, except as otherwise specifically defined:		
			stack serving more than one fixture drain.	(34m) "Branch drain" means a part of a building drain system other than a main or stack serving more than one fixture drain.		
			(39) "Building drain" means horizontal piping within or under the fully enclosed portion of a building, installed below the lowest fixture or the lowest floor level from which fixtures can drain by gravity to the building sewer. Note: Examples of building drain are building drain, sanitary; and building drain, storm.	(39) "Building drain" means horizontal piping within or under the fully enclosed portion of a building, installed below the lowest fixture or the lowest floor level from which fixtures can drain by gravity to the building sewer. Note: Examples of building drain are building drain, sanitary; and building drain, storm.		
			(50a) "Campground" has the meaning given in s. ATCP 79.03 (3). Note: ATCP 79.03 (3) reads: "Campground" means a parcel or tract of land owned by a person, state, or local government that is designed, maintained, intended, or used for the purpose of providing campsites offered with or without charge, for temporary overnight sleeping accommodations.	(50a) "Campground" has the meaning given in s. ATCP 79.03 (3). Note: ATCP 79.03 (3) reads: "Campground" means a parcel or tract of land owned by a person, state, or local government that is designed, maintained, intended, or used for the purpose of providing campsites offered with or without charge, for temporary overnight sleeping accommodations.		
			(50w) "Campsite" has the meaning given in s. ATCP 79.03 (7). Note: Section ATCP 79.03 (7) reads: "Campsite" means an area of a campground that is designated by the operator as capable of accommodating an independent or dependent camping unit. A campsite may be one or a combination of the following: (a) Individual campsite. (b) Group campsite.	(50w) "Campsite" has the meaning given in s. ATCP 79.03 (7). Note: Section ATCP 79.03 (7) reads: "Campsite" means an area of a campground that is designated by the operator as capable of accommodating an independent or dependent camping unit. A campsite may be one or a combination of the following: (a) Individual campsite. (b) Group campsite.		
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			(c) Seasonal campsite. (d) Rustic campsite.	(c) Seasonal campsite. (d) Rustic campsite.	
			(51m) "Campsite water supply riser" means the vertical water supply piping and faucet that provides potable water to an individual camp site.	(51m) "Campsite water supply riser" means the vertical water supply piping and faucet	
			(82) "Drain system" includes all the piping or any portion of the piping within public or private premises which conveys wastewater to a legal point of disposal, but does not include the mains of a public sewer systems system, or a private onsite wastewater treatment system, or a public sewage treatment or disposal plant. Note: Examples, in part, of drain systems are sewer and building drain.	that provides potable water to an individual camp site (82) "Drain system" includes all the piping or any portion of the piping within public or private premises which conveys wastewater to a legal point of disposal, but does not include the mains of a public sewer system, a private onsite wastewater treatment system, or a public sewage treatment or disposal plant. Note: Examples, in part, of drain systems are sewer and building drain.	
49		381.01	(152) "Manufactured home drain connector" means the pipe that joins the drain piping for a portion of a drain system under a manufactured home to the building sewer-without a permanent foundation where a drain connector joins the drain piping installed by the manufacturer to the sanitary sewer. Note: Drain piping installed under a manufactured home with a foundation is within or under the fully enclosed portion of a building, and is therefore a building drain under the definition in s. 381.01 (39).	(152) "Manufactured home drain connector" means the portion of a drain system under a manufactured home without a permanent foundation where a drain connector joins the drain piping installed by the manufacturer to the sanitary sewer. Note: Drain piping installed under a manufactured home with a foundation is within or under the fully enclosed portion of a building, and is therefore a building drain under the definition in s. 381.01 (39).	
			(153w) "Manufactured home water connector" means the portion of a water supply system under a manufactured home and downstream of the building control valve that joins the water inlet(s) installed by the manufacturer prior to delivery to the water service or the manufactured home community water supply system.	(153w) "Manufactured home water connector" means the portion of a water supply system under a manufactured home and downstream of the building control valve that joins the water inlet(s) installed by the manufacturer prior to delivery to the water service or the manufactured home community water supply system.	
			(201g) "Recreational vehicle" has the meaning given in s. 340.01 (48r), Stats.	(201g) "Recreational vehicle" has the meaning given in s. 340.01 (48r), Stats	
			(201r) "Recreational vehicle park" means a plot of land upon which two or more recreational vehicle sites are located, established or maintained for occupancy by recreational vehicles of the general public as temporary living quarters for recreation or vacation purposes.	(201r) "Recreational vehicle park" means a plot of land upon which two or more recreational vehicle sites are located, established or maintained for occupancy by recreational vehicles of the general public as temporary living quarters for recreation or vacation purposes.	
			(212) "Sanitary sewer" means a pipe that carries wastewater consisting in part of domestic wastewater.	(212) "Sanitary sewer" means a pipe that carries wastewater consisting in part of domestic wastewater.	
			Note: Examples of sanitary sewer are building sewer, sanitary; private interceptor main sewer, sanitary; campground or recreational vehicle park drain system, sanitary; and manufactured home community drain system, sanitary.	Note: Examples of sanitary sewer are building sewer, sanitary; private interceptor main sewer, sanitary; campground or recreational vehicle park drain system, sanitary; and manufactured home community drain system, sanitary.	
			(218e) "Sewer" means a pipe, other than a pipe located within or under the fully enclosed portion of a building, that carries wastewater consisting in part of domestic wastewater; or storm water, groundwater or clear water.	(218e) "Sewer" means a pipe, other than a pipe located within or under the fully enclosed portion of a building, that carries wastewater consisting in part of domestic wastewater; or storm water, groundwater or clear water. Note: Examples of sewer are sanitary sewer and storm sewer.	
			Note: Examples of sewer are sanitary sewer and storm sewer (233) "Stack" means a drain or vent pipe that extends vertically through one full story	(233) "Stack" means a drain or vent pipe that extends vertically through one full story or more.	
			or more (245) "Storm sewer" means a pipe, other than a pipe located inside a building, that carries any of the following: storm water, groundwater or clear water. Note: Examples of storm sewers are building sewer, storm; campgound or recreational vehicle park drain system, storm; and manufactured home community drain system, storm.	(245) "Storm sewer" means a pipe, other than a pipe located inside a building, that carries any of the following: storm water, groundwater or clear water. Note: Examples of storm sewers are building sewer, storm; campgound or recreational vehicle park drain system, storm; and manufactured home community drain system, storm.	
49a	Create	381.01 (34m)	381.01(34m) "Branch drain" means a part of a building drain system other than a main or stack serving more than one fixture drain.	381.01(34m) "Branch drain" means a part of a building drain system other than a main or stack serving more than one fixture drain.	This hasn't been defined in the past but has caused some confusion concerning clean out requirements. "Branch drain" appears 20 times in SPS 382. This proposal is consistent with the existing definition of "branch vent". Presented by: Ryan Boebel
49b	Create	381.01 (39) (Note)	381.01(39) "Building drain" means horizontal piping within or under the fully enclosed portion of a building, installed below the lowest fixture or the lowest floor level from which fixtures can drain by gravity to the building sewer. Note: Examples of building drain are building drain, sanitary; and building drain, storm.	381.01(39) "Building drain" means horizontal piping within or under the fully enclosed portion of a building, installed below the lowest fixture or the lowest floor level from which fixtures can drain by gravity to the building sewer. Note: Examples of building drain are building drain, sanitary; and building drain, storm.	Adding this note would put in black and white that the term includes both sanitary and storm. Presented by: Ryan Boebel
49c	Create	381.01 (50a)	381.01(50a) "Campground" has the meaning given in s. ATCP 79.03 (3). Note: ATCP 79.03 (3) reads: "Campground" means a parcel or tract of land owned by a person, state, or local government that is designed, maintained, intended, or used for the purpose of providing campsites offered with or without charge, for temporary overnight sleeping accommodations.	381.01(50a) "Campground" has the meaning given in s. ATCP 79.03 (3). Note: ATCP 79.03 (3) reads: "Campground" means a parcel or tract of land owned by a person, state, or local government that is designed, maintained, intended, or used for the purpose of providing campsites offered with or without charge, for temporary overnight sleeping accommodations.	Currently, we do not have a definition of campground. With the definitions approved last update such as campground or recreational vehicle park drain system, storm; it would make sense to define what a campground is. "Campground" appears 9 times in SPS 382 and is included in the title of subsection SPS 382.37(3). This is verbatim from SPS 327. Presented by: Ryan Boebel
49d	Create	381.01 (50w)	381.01(50w) "Campsite" has the meaning given in s. ATCP 79.03 (7). Note: Section ATCP 79.03 (7) reads: "Campsite" means an area of a campground that is designated by the operator as capable of accommodating an independent or dependent camping unit. A campsite may be one or a combination of the following: (a) Individual campsite. (b) Group campsite. (c) Seasonal campsite. (d) Rustic campsite.	381.01(50w) "Campsite" has the meaning given in s. ATCP 79.03 (7). Note: Section ATCP 79.03 (7) reads: "Campsite" means an area of a campground that is designated by the operator as capable of accommodating an independent or dependent camping unit. A campsite may be one or a combination of the following: (a) Individual campsite. (b) Group campsite. (c) Seasonal campsite. (d) Rustic campsite.	Currently, we do not have a definition of campsite. "Campsite" appears 15 times in SPS 382 without defining the term. This is verbatim from ATCP 79.03. Presented by: Ryan Boebel
49e	Create	381.01 (51m)	381.01(51m) "Campsite water supply riser" means the vertical water supply piping and faucet that provides potable water to an individual camp site.	381.01(51m) "Campsite water supply riser" means the vertical water supply piping and faucet that provides potable water to an individual camp site.	382.37(3)(b)3. refers to this terminology but currently no definition is provided. UPC labels this a "water riser pipe". Presented by: Ryan Boebel
49f	Amend	381.01 (82)	381.01(82) "Drain system" includes all the piping or any portion of the piping within public or private premises which conveys wastewater to a legal point of disposal, but does not include the mains of a public sewer system, or a private onsite wastewater treatment system, or a public sewage treatment or disposal plant.	381.01(82) "Drain system" includes all the piping or any portion of the piping within public or private premises which conveys wastewater to a legal point of disposal, but does not include the mains of a public sewer system, a private onsite wastewater treatment system, or a public sewage treatment or disposal plant.	Fixes inconsistencies with plural and singular. Presented by: Ryan Boebel
49g	Create	381.01 (82) (Note)	381.01(82) Note: Examples, in part, of drain systems are sewer and building drain.	381.01(82) Note: Examples, in part, of drain systems are sewer and building drain.	Adding this note would put in black and white that the term includes both sewer and building drain. Presented by: Ryan Boebel
49h	Amend	381.01 (152)	381.01(152) "Manufactured home drain connector" means the pipe that joins the drain piping for a portion of a drain system under a manufactured home to the building sewerwithout a permanent foundation where a drain connector joins the drain piping installed by the manufacturer to the sanitary sewer. Note: Drain piping installed under a manufactured home with a permanent foundation is within or under the fully enclosed portion of a building, and is therefore a building drain under the definition in s. 381.01 (39).	381.01(152) "Manufactured home drain connector" means the portion of a drain system under a manufactured home without a foundation where a drain connector joins the drain piping installed by the manufacturer to the sanitary sewer. Note: Drain piping installed under a manufactured home with a permanent foundation is within or under the fully enclosed portion of a building, and is therefore a building drain under the definition in s. 381.01 (39).	This definition has ramifications concerning licensing and allowable work. Historically, a restricted service plumber can do the work under a manufactured home as long as there was no foundation. When a foundation is installed, the piping is then considered "within or under a building" which, by definition, is a building drain and a restricted plumbing license would no longer be suitable for the work. This helps define the line. "Installed by the manufacturer prior to delivery" is terminology from SPS 305.90 concerning licensure. Presented by: Ryan Boebel

49i	Create	381.01 (153w)	318.01(153w) "Manufactured home water connector" means the portion of a water supply system under a manufactured home and downstream of the building control valve that joins the water inlet(s) installed by the manufacturer prior to delivery to the water service or the manufactured home community water supply system.	381.01(153w) "Manufactured home water connector" means the portion of a water supply system under a manufactured home and downstream of the building control valve that joins the water inlet(s) installed by the manufacturer prior to delivery to the water service or the manufactured home community water supply system.	Currently, not defined, this would keep it consistent with the drain system terminology of "Manufactured home drain connector". In SPS 381.01(152). Presented by: Ryan Boebel
49j	Create	381.01 (201g)	381.01(201g) "Recreational vehicle" has the meaning given in s. 340.01 (48r), Stats. Note: Section 340.01 (48r), Stats, reads: "Recreational vehicle" means a vehicle that is designed to be towed upon a highway by a motor vehicle, that is equipped and used, or intended to be used, primarily for temporary or recreational human habitation, and that does not exceed 46 feet in length. "Recreational vehicle" includes a camping trailer, 5th-wheel recreational vehicle, park model recreational vehicle, as defined in s. 218.10 (7m), and travel trailer, as defined in s. 218.10 (8v).	381.01(201g) "Recreational vehicle" has the meaning given in s. 340.01 (48r), Stats. Note: Section 340.01 (48r), Stats, reads: "Recreational vehicle" means a vehicle that is designed to be towed upon a highway by a motor vehicle, that is equipped and used, or intended to be used, primarily for temporary or recreational human habitation, and that does not exceed 46 feet in length. "Recreational vehicle" includes a camping trailer, 5th-wheel recreational vehicle, park model recreational vehicle, as defined in s. 218.10 (7m), and travel trailer, as defined in s. 218.10 (8v).	Currently, we do not have a definition for this. With the definitions approved last update such as campground or recreational vehicle park drain system, storm; it would make sense to define what a recreational vehicle is. "Recreational vehicle" appears 3 times in SPS 382 without defining the term. This is verbatim from SPS 327. Presented by: Ryan Boebel
49k	Create	381.01 (201r)	381.01(201r) "Recreational vehicle park" means a plot of land upon which two or more recreational vehicle sites are located, established or maintained for occupancy by recreational vehicles of the general public as temporary living quarters for recreation or vacation purposes.	381.01(201r) "Recreational vehicle park" means a plot of land upon which two or more recreational vehicle sites are located, established or maintained for occupancy by recreational vehicles of the general public as temporary living quarters for recreation or vacation purposes.	Currently, we do not have a definition for this. With the definitions approved last update such as campground or recreational vehilcle park drain system, storn; it would make sense to define what a recreational vehicle is. "Recreational vehilce" appears 3 times in SPS 382 without defining the term. This language is borrowed from UPC. Presented by: Ryan Boebel
491	Create	381.01 (212) (Note)	381.01(212) "Sanitary sewer" means a pipe that carries wastewater consisting in part of domestic wastewater. Note: Examples of sanitary sewer are building sewer, sanitary; private interceptor main sewer, sanitary; campground or recreational vehicle park drain system, sanitary; and manufactured home community drain system, sanitary.	381.01(212) "Sanitary sewer" means a pipe that carries wastewater consisting in part of domestic wastewater. Note: Examples of sanitary sewer are building sewer, sanitary; private interceptor main sewer, sanitary; campground or recreational vehicle park drain system, sanitary; and manufactured home community drain system, sanitary.	Adding this note would put in black and white that the term includes all sanitary sewers covered in our code for other references. Presented by: Ryan Boebel
49m	Create	381.01 (218e)	381.01(218e) "Sewer" means a pipe, other than a pipe located within or under the fully enclosed portion of a building, that carries wastewater consisting in part of domestic wastewater; or storm water, groundwater or clear water. Note: Examples of sewer are sanitary sewer and storm sewer.	381.01(218e) "Sewer" means a pipe, other than a pipe located within or under the fully enclosed portion of a building, that carries wastewater consisting in part of domestic wastewater; or storm water,groundwater or clear water. Note: Examples of sewer are sanitary sewer and storm sewer.	Adding this definition to allow a general term to be used anytime referring to sanitary or storm sewer and all that those terms encompass. Presented by: Ryan Boebel
49n	Amend	381.01 (233)	381.01(233) "Stack" means a drain or vent pipe that extends vertically <u>through</u> one full story or more.	381.01(233) "Stack" means a drain or vent pipe that extends vertically through one full story or more.	Proposal is a little more definitive and is consistent with UPC and IPC. Presented by: Ryan Boebel
490	Create	381.01 (245) (Note)	381.01(245) "Storm sewer" means a pipe, other than a pipe located inside a building, that carries any of the following: storm water, groundwater or clear water. Note: Examples of storm sewers are building sewer, storm; campgound or recreational vehicle park drain system, storm; and manufactured home community drain system, storm.	381.01(245) "Storm sewer" means a pipe, other than a pipe located inside a building, that carries any of the following: storm water, groundwater or clear water. Note: Examples of storm sewers are building sewer, storm; campgound or recreational vehicle park drain system, storm; and manufactured home community drain system, storm.	Adding this note would put in black and white that the term includes all storm sewers covered in our code for other references. Presented by: Ryan Boebel
50	Amend	382.37 (3) (a) 3.	382.37 Sanitation facilities and campgrounds (3) Campgrounds 3. Where 2 or more drain lines are designed to discharge into the same campsite receptor, an increaser shall be installed in the vertical portion of the trap riser standpipe to accommodate the drains. 4. The rim of a campsite receptor shall terminate no less than 4 inches above the surrounding finished grade 6. A vent is not required to serve the trap serving of a campsite receptor.	382.37 Sanitation facilities and campgrounds (3) Campgrounds 3. Where 2 or more drain lines are designed to discharge into the same campsite receptor, an increaser shall be installed in the vertical portion of the standpipe to accommodate the drains. 4. The rim of a campsite receptor shall terminate no less than 4 inches above the surrounding finished grade 6. A vent is not required to serve the trap of a campsite receptor.	
50a		382.37 (3) (a) 3.	382.37(3)3. Where 2 or more drain lines are designed to discharge into the same campsite receptor, an increaser shall be installed in the vertical portion of the trap riser standpipe to accommodate the drains.	382.37(3)3. Where 2 or more drain lines are designed to discharge into the same campsite receptor, an increaser shall be installed in the vertical portion of the standpipe to accommodate the drains.	More concise to match definitions. "Campsite receptor" means the vertical drain piping and trap combination that receives wastewater from recreational vehicles. "Standpipe" means a drain pipe serving as a receptor for the discharge wastes from indirect or local waste piping. Presented by: Ryan Boebel
50b	Amend	382.37 (3) (a) 4.	382.37(3)(a)4. The rim of a campsite receptor shall terminate no less than 4 inches above the <u>surrounding</u> finished grade.	382.37(3)(a)4. The rim of a campsite receptor shall terminate no less than 4 inches above the surrounding finished grade.	More concise to match language used in other code terminology. Presented by: Ryan Boebel
50c	Amend	382.37 (3) (a) 6.	382.37(3)(a)6. A vent is not required to serve the trap serving of a campsite receptor.	382.37(3)(a)6. A vent is not required to serve the trap of a campsite receptor.	A trap does not serve the campsite receptor, it is part of the campsite receptor. "Campsite receptor" means the vertical drain piping and trap combination that receives wastewater from recreational vehicles. Presented by: Ryan Boebel