



## Legislation Details (With Text)

**File #:** Ord 12-69      **Version:** 2

**Type:** Ordinance      **Status:** Passed

**In control:** City Council

**Final action:** 11/14/2012

**Title:** Amending Chapter 93 of the Saint Paul Legislative Code pertaining to materials allowed for new water service connections.

**Sponsors:** Amy Brendmoen

**Indexes:**

**Code sections:**

**Attachments:** 1. Proposed Ordinance, 2. Code Changes - Redline Form, 3. BWC Resolution #7175

Date	Ver.	Action By	Action	Result
11/20/2012	2	Mayor's Office	Signed	
11/14/2012	2	City Council	Adopted	Pass
11/7/2012	2	City Council	Public Hearing Closed; Laid Over to Fourth Reading/Final Adoption	Pass
10/24/2012	2	City Council	Laid Over to Third Reading/Public Hearing	
10/17/2012	2	City Council	Laid Over to Second Reading	

Amending Chapter 93 of the Saint Paul Legislative Code pertaining to materials allowed for new water service connections.

THE COUNCIL OF THE CITY OF SAINT PAUL DOES ORDAIN:

### SECTION 1

That chapter 93 of Saint Paul Legislative Code is hereby amended as follows:

Chapter 93. - Water Code - Water Service Connections (Size and Location)

Sec. 93.06. - Water service connections, installations and materials.

- (a) All underground services larger than two (2) inches in size shall be ductile iron ~~or cast-iron~~ pipe. Ductile iron ~~and cast-iron~~ pipe shall meet the requirements of the water utility's standard for the installation of water mains.
- (b) Ductile iron ~~and cast-iron~~ water service connections shall be subjected, before acceptance, to an electrical conductivity test in accordance with the standards of water utility.
- (c) All underground water service connections up to and including two-inch sizes shall be extra heavy soft temper cold drawn seamless deoxidized copper tubing having a minimum ultimate tensile strength of not less than thirty thousand (30,000) pounds per square inch.
- (d) Sizes and weights for underground copper pipe shall be as follows:

Nominal Size (inches):  $\frac{3}{4}$ , O.S. Diameter: 0.875, Wall Thickness: 0.065, Weight per Foot: 0.640

Nominal Size (inches): 1, O.S. Diameter: 1.125, Wall Thickness: 0.065, Weight per Foot: 0.838

Nominal Size (inches): 1 ½, O.S. Diameter: 1.625, Wall Thickness: 0.072, Weight per Foot: 1.36

Nominal Size (inches): 2, O.S. Diameter: 2.125, Wall Thickness: 0.083, Weight per Foot: 2.06

The weight per foot shall not vary from the standard by more than five (5) percent. The wall thickness shall not vary from the standard by more than five (5) percent at any point.

## SECTION 2

All other sections of Chapter 93 shall remain unchanged.

## SECTION 3

This ordinance shall take effect and be in force thirty (30) days following its passage, approval and publication.