



Corporation of the Municipality of Temagami

Memorandum to Council

Memo No.

2018-M-005

Staff

Committee

**Subject:** Water Lines In Temagami South.

**Agenda Date:** January 16, 2018

**Attachments:** Picture of fitting.

**RECOMMENDATION**

This memorandum is for information purposes only

To be received for information

OR

To recommend that:

**INFORMATION**

The Public Works Department would like to inform Council that when we repaired / replaced water lines on Wildflower Avenue in November that we came across three (3) water lines that were just starting to leak.

Once we dug all three of them up (all in the same area) we noticed that the 1.25 threaded barbed fittings had deteriorated and were leaking, as soon as we touched them they broke in half. Galvanized fittings were used at the time of install, which deteriorates in time due to our type of soil. Public Works replaced all these threaded barbed fittings with brass and installed all new stainless steel clamps. It took a lot of time (because of conditions), but they are done right now and should last a long time.

Public Works wanted to let Council know that this could be a potential problem in the future, as we do not know when these lines were installed and how many more of these lines are like this in Temagami South. Please see the attached picture, or if anyone is interested in seeing one of the old fittings, I have one for show at the Public Works office and would be glad to show it to you.

**Prepared by:**

**Reviewed by:**

**Barry Turcotte Public Works Superintendent**

Name, Position

**Elaine Gunnell, Municipal Clerk/Acting CAO**

Name, Position

**On behalf of: N/A**

Name of committee if applicable

