

**Corporation of the Municipality of Temagami  
Public Works & Water Advisory Committee Meeting  
Public Works Office  
March 3, 2016**

These minutes of this Committee represent ideas or advice to Council.  
They do not represent decisions of Council and may require further study.

**PRESENT:** Chair Brian Koski, Bob Molyneaux and Gerry Stroud  
Staff: Barry Turcotte and Deb Larochelle.

**1. CALL TO ORDER**

Chair B Koski called the meeting to order at 10:10 am

**2. AGENDA**

MOVED BY: G Stroud

SECONDED: B Molyneaux

BE IT RESOLVED THAT the Agenda dated March 3, 2016 be adopted.

**3. DECLARATION OF PECUNIARY INTEREST**

None

**4. MINUTES**

The Minutes dated January 13, 2015 were accepted as presented by consensus.

**5. BUSINESS ARISING FROM THE MINUTES**

The Ministry of the Environment and Climate Change (MOECC)  
Provincial Orders – no update

**6. Asset Management**

Committee and staff reviewed and updated the water, sewer, roads and equipment portions of the Municipal Asset Management Plan.

Chair, Brian Koski explained to the committee that the asset management plan is the process of making the best possible decisions regarding the acquisition, operating, maintaining, renewing, replacing and disposing of infrastructure assets.

## Potable Waste Distribution System

<i>List modified from good to fair category</i>
Hillcrest Drive
Goward Avenue
Cedar Avenue
School Road
Railway Road
Ojibway Lane
Lakeshore Drive
Mountainview Avenue - water line is in good condition but the water quality is poor. *Improve by looping Mountainview and Springgarden Ave.
Stevens Road - plan is incorrect – diameter of water line is 50mm <u>not</u> 150mm. * Replace line with 150mm (6" pvc) due to decreased water pressure.

<i>List modified from good to poor category</i>
Birch Crescent
Poplar Crescent
Sunset Crescent

<i>Plan incorrect</i>
Parkwood Lane -remove from plan, distribution not provided
Bayview Lane - water distribution lines located on Lakeshore Dr.
Second Street – no development
First Street – no development
Sixth Avenue – no development
Fourth Street – no development
Service to Provincial Park – distribution not provided
Main along Hwy 11- decommissioned

## Wastewater and Storm Sewer

<i>List modified from good to fair category</i>
Hillcrest Drive
Birch Crescent
Cedar Avenue
Poplar Crescent
Lagoon
Provincial Park

## Roads

The life cycle of newly constructed pavement systems are dependent on several factors including the pavement design, material and construction quality, traffic volume and environmental conditions. The service life can be approximated by the category of road 60 years for pavement with curb, 60 years for pavement with open ditch and 10 years for surface treatment.

The life cycle of newly placed gravel road systems are dependent on several factors including the material and construction quality, design, traffic volume, traffic loading and environmental conditions. The service life can be approximated by the category of road 60 years for earth with open ditch and 75 years for gravel with open ditch. Sufficient maintenance provided during the service life will help preserve conditions using such strategies as machine grading, ditching and brushing

<i>List modified from good to fair category</i>
Alder Lane
Harmony Avenue
Wilson Lake Road
Birch Crescent
Milne-Sherman Road
Parkwood Lane
Temagami Marine Road
Lowell Lake Road
Stevens Road
Lake Temagami Access Road – 2 km

<i>List modified from good to poor category</i>
Goward Avenue
Sunset Crescent
Ojibway Lane
Hillcrest Drive
Lake Temagami Access Road – 16 km
Fox Run
Woodcrest Street
Shoreline Avenue

Vehicles and Moveable Equipment

Anticipated asset life cycle: Service life is dependent on the type or vehicle/equipment and service area. The expected life cycle of pickup trucks is 8-10 years, 10 years for duty trucks, 10-15 years for front loaders/backhoes and 20 years for graders.

1998 Canox Welder – replace in 2018 if need be
1999 Sullair Compressor – replace 2018 if need be
2009 Ford 4x4 – replace 2018
2011 GMC 4x4 – replace 2019
2008 Brush Chipper – replace 2022 if need be
2011 Cat Backhoe/loader – replace 2021
1997 Champion Grader – replace 2017
1995 Compactor – replace 2017 (used)
2002 Loadstar Trailer – replace 2018
2007 Cat Dozer – replace 2020

**7. NEXT MEETING**

Public Works & Water Advisory Committee will meet on Thursday April 21, 2016. Meeting scheduled for 10:00 am.

**8. ADJOURNMENT**

MOVED BY: B Molyneaux

SECONDED BY: G Stroud

BE IT RESOLVED THAT this meeting adjourn at 11:58 am.