THORNBURY WEST STUDY AREA
MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT

Public Information Centre
Thursday, September 13, 2018
6:00 p.m. to 8:00 p.m.
Council Chamber – 1st Floor Town Hall

Public Information Centre
Saturday, September 15, 2018
10:00 a.m. to 12:00 p.m.
Council Chamber – 1st Floor Town Hall

COMMENT SHEET

Personal information on this form is collected under the authority of the Environmental Assessment Act, Chap. E18, Section 7, and will be used in the development of a Municipal Class Environmental Assessment. Questions about this collection should be directed to the Director of Engineering, P.O. Box 310, 32 Mill Street, Thornbury, Ontario, N0H 2P0, (519) 599-3131.

Please print all responses

NAME OF RESPONDENT:

REPRESENTING (Agency, Municipality, Property Owner, Tenant, etc.):

ADDRESS (Including Postal Code & Telephone Number):

<table>
<thead>
<tr>
<th>Street Address:</th>
<th>Unit/Apt:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Postal Code:</th>
<th>Telephone Number:</th>
</tr>
</thead>
</table>

The Opportunity Statement, which sets the framework for this Class EA study, is as follows:

“Identify drainage deficiencies and recommend solutions to improve the Thornbury West study area storm drainage systems in consideration of impacts to the social, physical, cultural and economic environments.”

Background information regarding this project including the full Problem/ Opportunity Statement, Study Area map and Notice of Commencement can be found on the Town of the Blue Mountains web page (https://www.thebluemountains.ca/thornbury-west-master-drainage-plan-ea.cfm)

Please list below any specific drainage concerns other than those located on private property you are aware of within the Thornbury West study area:

_________________________________________________________________________

_________________________________________________________________________

_________________________________________________________________________

_________________________________________________________________________
Preliminary preferred alternative solutions have been developed for the Thornbury West Study Area to address the identified drainage deficiencies.

To aid in the evaluation of alternatives and selection of the preferred solutions, we ask that you review the preliminary drainage solutions listed below and identify the solution(s) you feel will best address the drainage deficiencies in the Study Area. Please note that each of the solutions listed below will not on their own resolve all the drainage deficiencies within the Study Area.

**Existing Condition**

- **Alternative 1 – “Do Nothing”**
  The “Do Nothing” alternative allows for the consideration of not implementing any changes to the existing drainage infrastructure within the study area. This alternative is being considered to provide a benchmark to gauge the physical, natural, social, cultural, and economic implications of the other alternatives.

**Reducing the Amount of Runoff and/or Improving Water Quality**

- **Alternative 2A – New Storm Water Management Facilities (SWMF)**
  Construct new stormwater management facilities within the Thornbury West study area to improve water quantity control, attenuate peak flows and reduce downstream flooding. The creation of new SWMF’s requires the purchase of private property or acquiring interest therein (easements) to accommodate the improvements.

- **Alternative 2B through 2C – Low Impact Development LID**
  - Promote the use of rain barrels, implementation of soakaway pits and other LIDs by residents and property owners throughout the Thornbury West study area.
  - Implement perforated pipe systems or infiltration systems as part of local road reconstruction projects throughout the Thornbury West study area.
  - Implement bio-retention facilities and infiltration galleries within existing parkland, open space areas and at locations absent of any water quantity or quality controls throughout the Thornbury West study area.

- **Alternative 2E – Mechanical Devices (Oil/Grit Separators)**
  Install mechanical treatment devices within the storm sewer network upstream of outlets to the Beaver River, Little Beaver River and Georgian Bay as part of future road reconstruction projects to remove sediment and pollutants from the runoff before discharging into the receivers.

**Conveyance Capacity Improvements:**

- **Alternative 3A – Minor Drainage System (Storm Sewer) Improvements**
  Upsize the local storm sewers to satisfy current design standards as part of future road reconstruction projects throughout the Thornbury West study area.

- **Alternative 3B – Removal of Municipal Drainage from Private Property**
  Relocate storm sewer to the municipal road allowance from private property as part of capital projects throughout the Thornbury West study area.

- **Alternative 3C – Service Areas Absent of Minor Drainage Systems**
  Service the streets and areas absent of minor drainage systems throughout the Thornbury West study area as part of future road reconstruction projects.

- **Alternative 4 – Culvert/Channel/Major Drainage System Improvements**
  Improve the conveyance capacity of the road culvert crossings, drainage channels and major drainage systems to satisfy Town standards and reduce flooding and erosion in the study area.
Thornbury West Study Area Municipal Class EA

Please list below any concerns or comments you have related to any of the alternative solutions:

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

Are you satisfied with the detail of the information presented herein, at the Public Information Centre, and provided on the Town of the Blue Mountains website (https://www.thebluemountains.ca/thornbury-west-master-drainage-plan-ea.cfm)?

☐ □ Poor (Much Improvement Required)
☐ □ Marginal (Some Improvement Required)
☐ □ Good
☐ □ Very Good
☐ □ Excellent

Please add a comment in support of your level of satisfaction below:

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

________________________________________________________________________________________________________________________________________

Do you wish to continue to be informed of the project status?

☐ Yes   ☐ No

Signature: ________________________      Date: ________________________

Please submit this comment sheet by **Friday, September 28, 2018** to:

Construction Coordinator
The Corporation of The Town of The Blue Mountains
32 Mill Street, P.O. Box 310
Thornbury, ON N0H 2P0

Tel: (519) 599-3131
Fax: (519) 599-7723
E-mail: cc@thebluemountains.ca

*Thank you for your comments*