

ENGINEERING SERVICES
ENGINEERING REPORT NO. Eng- 04/10
November, 2009

Approval Date: December 14, 2009

CAPITAL:

1. The Thames Street Bridge has been open to traffic for just over a month now. Erie Thames and CRU Solutions have installed security lighting along the retaining wall and under the bridge. They will have erected the street light poles and the lights by December 15th. The contractor has placed the rock and plaque regarding the Maude Wilson Pool and has also placed the monument to the 1937 bridge.

2. The Infrastructure Stimulus Fund projects (Phase I) are wrapping up. Clark Road East sanitary and storm sewers are complete as is the watermain. Curb and gutter, sidewalks and asphalt have been placed. The contractor is continuing with the placement of topsoil, however; we do not expect that sod will be placed until the spring.

Wonham Street North storm and sanitary sewers and watermain work were completed in October. Curb and gutter, sidewalk and asphalt have all been placed as well. There are some hydro poles that are still to be relocated by Erie Thames. The contractor has placed the topsoil, however; we do not expect that sod will be placed until the spring.

3. The Thames Street South Retaining Wall project has completed. We will be placing hand rails on the steps to the residences where we had to replace steps. This is an ongoing part of the project.

4. The auditors have completed their review of the PSAB 3150 and Asset Management project and are in a position to sign-off on the 2007 portion. Staff will be completing the 2008 and 2009 portions in the new year. A final report is expected to be brought to Council in January.

5. It is expected that the installation of the audible Pedestrian Signals will commence within the next week or so.

6. As indicated in my last report I am bringing forward estimates for the sidewalk around the Town Centre. Engineering has prepared estimates on
 - a) removing the existing interlocking brick, repairing the granular base, relaying the existing brick (replacing damaged brick with any good brick available at Public Works) **\$ 44,000**
 - b) removing the existing interlocking brick, repairing the granular base, placing new interlocking brick, sealing the brick and granular (a process that should be completed annually) **\$ 83,600**
 - c) removing the existing interlocking brick, repairing the granular base, placing decorative concrete sidewalk and sealing **\$ 87,600**
 - d) removing the existing interlocking brick, repairing the granular base, placing concrete sidewalk and sealing. **\$ 67,100**

ADMINISTRATION

1. Ongoing revisions to Capital Budget due to County projects.
2. Work has taken place on providing storm sewer locates for various utilities.
3. Providing information for traffic by-law updates.
4. Review of various development proposals.
5. Attended Southwestern Municipal Conference
6. I attended meetings involving the following:
 - Site meetings
 - Developers
 - Infrastructure Funding
 - Construction Meetings
 - Auditors
 - Traffic Impact Study Workshop
 - Table Top Exercise as it pertains to Emergency Preparedness
 - Made a presentation to all Public Works Maintenance Employees for the Oxford County Road Superintendent Association

7. We continue to monitor our rain gauges and stream flows for the Stormwater Management Phase II.

Respectfully submitted,

E.R. (Gene) McLaren, C.E.T.
Director Engineering Services