From: Oudekerk, Kirby

Sent: Thursday, August 02, 2018 2:46 PM

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Subject: Pending Class EA Completion - East London Sanitary Servicing Study

## Good afternoon,

This email is to notify you of the completion of the draft Project File for the East London Sanitary Servicing Study (ELSS). The Study has not been posted for public review yet, but a report summarizing the recommendations of the ELSS is on the agenda for the August 13, 2018 Civic Works Committee meeting. Attached to this email is the draft Project File without appendices to reduce file size. The full draft file has been distributed to the MOECC and UTRCA for advance review. It has not been posted to the webpage at this point, but will be posted for the 30-day public review period following approval by Council.

Key elements of the Preferred Alternative include:

- The goal of the Study is to identify the preferred means of providing sanitary servicing to the Vauxhall and Pottersburg WWTP sewershed. There are significant areas for growth in the Pottersburg WWTP sewershed, but capacity constraints at that plant represent a possible obstacle to development;
- The Study identified the Preferred Alternative for short-term servicing to be the
  construction of a pumping station to utilize the Pottersburg-Vauxhall
  Interconnection and enable flows to be transferred from Pottersburg WWTP to
  Vauxhall WWTP. This will require an expansion of the Vauxhall WWTP for which
  a separate Class EA is being initiated;
- Expected budget of the complete short-term servicing strategy ranges from \$34-74.5M. A phased implementation of this strategy is proposed;
- The Preferred Alternative for long-term servicing is identified as a new WWTP located at or near the existing Pottersburg WWTP site. The projected cost of this new facility would be over \$300M in 20-30 years.

Further project information, and the content from the Public Information Centres that were held June 21, 2017 and January 31, 2018 can be found on the project webpage at:

http://www.london.ca/residents/Environment/EAs/Pages/East-London-Sanitary-Servicing-Study.aspx

Please contact me at your convenience if you have any questions or concerns about this study.

Best regards, Kirby.



## Kirby Oudekerk, P.Eng.

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