Municipal Engineering, Engi 8713, Winter 2014
Healthy Sustainable City Presentations
Preliminary report due in class on Wed. January 22nd
PowerPoint presentation email to be received by 12:00 a.m. Fri. January 31st
Bring an extra presentation copy to class Fri. January 31st

In your Healthy Sustainable City Presentation you will describe,

- the existing site you have selected and include photos and a map showing the location
- the site uses and activities in the neighboring area,
- your proposal for the site illustrated with images and a layout plan, for example
- how the proposal will improve health, sustainability and quality of life in St. John's, and
- the way your proposed development is compatible with the neighborhood

Among your references aim to include 3 to 5 English language journal papers published within the last five years (2009 to 2014). If any of your references are the same as those in the course outline or notes, are conference papers, or are journal papers before 2009, these should be in addition to the minimum 3 recent journal papers. If any paper is not immediately available through the MUN libraries website and must be requested, then submit a copy with your presentation. Websites, especially official websites, are helpful in the preliminary search phase and are good place to find images.

Rather than directly importing a table into your presentation it is preferable to prepare your own unique table. The best tables are those compiled from more than one source, giving the reference for each source in the last column of the table or in a footnote. If information for a table is taken from a single source and the table has been modified, then at the end of the table caption and in brackets write "modified from ..." (and give the reference). If a table is taken directly form one source without modification, redraw the table and at the end of the table title and in brackets say "redrawn from ..." (and give the reference). It is necessary to explain how a table came into existence for you to receive full credit for your work. A table title or caption should appear above a table.

Figures may include your own photos or drawings and images from websites or other references. A figure title should appear under a figure. At the end of the caption a reference should be provided to indicate how the figure was obtained or where it came from. When using to delineate your site, also provide the reference for the map.

Provide a full list of references used at the end of the presentation. Also all important text in the presentation needs to be referenced. A font such as Arial is usually more attractive and readable than Times New Roman. 24 to 28 point font is a good for the summary points that appear on the slides. It would be helpful if your spoken words are rec orded in the notes part underneath each slide.

The PowerPoint file should be emailed to the professor and the graduate assistant. The professor will acknowledge receipt of all files so if an acknowledgement is not received it could mean the file was not received. In addition, bring a memory stick containing the presentation to class, as a backup measure.

By Wed. January 22nd at the latest submit your preliminary report as a hard copy and in duplicate. It is to contain your name, presentation title, list of references, how many times each paper is cited where known, a site photo, a map showing the location, and a short paragraph describing your proposal. Single spacing for text is preferred.

The length of the presentation will depend partly on the class size and extra class time may be scheduled on that day. Practice presentations before the due date (with the Graduate Assistant if you like) might be helpful and it will be necessary to present within the time allotted.

Resources that can be availed of include:

Library databases recommended for searching

- Web of Science is multidisciplinary and contains citations
- Google Scholar which also includes books and theses and contains citations
- Scopus which is a large science database and contains citations
- Compendex is an engineering index and may contain papers not found in the above indexes

QEII librarian, Ms. Dianne Taylor-Harding is normally assigned to engineering students.

The APA Style Guide has referencing details. See the left column of the Library Home page (http://www.library.mun.ca/).

Draftsight: http://www.3ds.com/products/draftsight/overview/ program under "Individuals" is free to download (2D)

Trimble Sketchup: http://www.sketchup.com/ click "downloads" for free download of sketchup 8 (3D)

Marks for the presentation will be allocated approximately as follows:

40% - technical content, originality, and contribution of the proposal to health, quality of life and sustainability in St. John's

30% - organization, clarity, cohesiveness, appearance, timing, and delivery

20% - quality of references selected and correct referencing of figures, tables and text

10% - asking questions or commenting on another's presentation (class participation)