WATER, WASTEWATER & STORMWATER MASTER PLAN
PROJECT UPDATE

Project Scope

The Water, Wastewater and Stormwater (W/WW/SWM) Master Plan is a comprehensive plan for the growth-related infrastructure requirements for the City of Hamilton. The Master Plan consists of a review of growth projections, servicing policies, design criteria and completion of public consultation and servicing strategy development and evaluation under the Municipal Engineers Association (MEA) Class Environmental Assessment (EA) Master Plan Process. The population and employment projection inputs are developed by the City Planning department under the Growth-Related Integrated Development Strategy (GRIDS) 2 process and will consist of population, employment and densities within existing areas (infill / intensification) and new Greenfield growth to 2051. Visit GRIDS 2 and Municipal Comprehensive Review (MCR) for more information. At the conclusion of the Master Plan, a key deliverable will be a detailed W/WW/SWM Capital Program, complete with project descriptions and capital costs. This program will form the basis for the next Development Charges (DC) update in 2023.

Project Update

Through the City’s Master Planning process, the City has taken an in depth look into the opportunities and constraints as well as future constraints and servicing solutions for their water, wastewater and stormwater systems. Ensuring sound approaches are used to ensure continued level of service for current and future residents to the 2051 horizon and beyond. Technical Memos relating to baseline and growth opportunities and constraints are currently being reviewed by the City and internal update workshops are planned for discussion within the next several weeks.

Project Contact

Please visit the project website for more information. If you wish to submit comments or would like to be added to the project mailing list for future project notifications, please contact:

Bhajan Sarker, P.Eng.
Senior Project Manager, City of Hamilton
905.546.2424 ext. 5109
Bhajan.Sarker@Hamilton.ca

Mark Zamojc, P.Eng.
Infrastructure Planning, GM BluePlan Engineering Ltd.
416.703.0667 ext. 7212
Mark.Zamojc@gmblueplan.ca
**Project Timeline**

**WATER, WASTEWATER & STORMWATER MASTER PLAN
PROJECT UPDATE**

**Council / Committee**
- Background Review
  - Fall 2017
- Policy Design Criteria and Modelling Criteria Review
  - 2017 – 2018
- Risk and Reliability Review
  - 2019 – 2020
- Identify Master Plan Approach & Study Problems / Opportunities
  - Winter / Spring 2021
- GRIDS 2 Data Delivery and Analysis
  - July 2021
- UBE vs. No UBE TM Report Submission
  - Sept 2021
- Develop Alternative Solutions
  - Spring/Early Summer 2022
- Public Information Centre #1
  - Date TBD
- Assess and Evaluate Alternative Servicing Solutions
  - Summer/Fall 2022
- Final Master Plan Report
  - Summer 2023

**Stakeholder / Public Engagement**
- Draft Results of Evaluation Modelling & Preferred Phasing Option
  - Sept 2021
- Draft Results of Evaluation Modelling & Preferred Phasing Option
  - Date TBD
- Council & Committee Meeting on LNA / GRIDS 2
  - Approval of Planning Scenario
  - Oct 2021
- Provincial Feedback on Preferred Growth Options
  - Fall 2022
- OP Review
  - Oct 2021
- Public Engagement
  - Sec 26. Statutory Meeting Official Plan (OP)
    - Policies and Evaluation/ Phasing Results
  - Oct 2021

**DEVELOPMENT CHARGES**

**2031 DC Update**

**2051 DC Update**

**PLANNING PROCESS (GRIDS 2)**

- Notice of Study Commencement
  - March 2021
- UBE vs. No UBE TM Report Submission
  - Sept 2021
- Public Engagement
  - LNA Evaluation of Phasing Principles
  - Jan 2021
- LNA and Phasing Principles to General Issues Committee
  - Mar 2021
- Background Review
  - Fall 2017
- Policy Design Criteria and Modelling Criteria Review
  - 2017 – 2018
- Risk and Reliability Review
  - 2019 – 2020
- Identify Master Plan Approach & Study Problems / Opportunities
  - Winter / Spring 2021
- GRIDS 2 Data Delivery and Analysis
  - July 2021
- UBE vs. No UBE TM Report Submission
  - Sept 2021
- Develop Alternative Solutions
  - Spring/Early Summer 2022
- Public Information Centre #1
  - Date TBD
- Assess and Evaluate Alternative Servicing Solutions
  - Summer/Fall 2022
- Final Master Plan Report
  - Summer 2023

**We are here!**

**Notice of Study Commencement**

**Feb 2021**

**We are here!**

**Notice of Study Commencement**

**Feb 2021**

**We are here!**

**Notice of Study Commencement**

**Feb 2021**

**We are here!**