# FORECASTED SCHEDULE - September 23, 2011

**City of Belleville**  
**Thurlow Ward Water Pressure Study and Storage Master Plan**

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<tbody>
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<td>1. Project Initiation and Information Collection</td>
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| Contract initiation  
| Contract closeout  
| MEA Agreement and meeting preparation  
| Project initiation meeting  
| Information retrieval/ reference material collection | | | | | | | |
| 2. Establish Existing and Projected Water Requirements | | | | | | | |
| Establish existing, mid-term, and ultimate development scenarios  
| Calculate planning basis projected water demand requirements  
| Evaluate needed fire flow and treated water storage capacities  
| Prepare Draft TM-1: Planning Basis Projected Water Requirements  
| Review and Finalize | | | | | | | |
| 3. Thurlow Ward Water Modelling and Evaluation Report | | | | | | | |
| Model existing, mid-term, and long-term build-out development scenarios  
| Verify and quantify low pressure issues for each scenario  
| Identify opportunities and constraints for each scenario  
| Prepare and submit TM-2: Progress Draft: Baseline and Near-Term Evaluation  
| Prepare and submit TM-2: Modelling and Evaluation Report | | | | | | | |
| 4. Class EA Activities and Public Consultation | | | | | | | |
| Key issues and strategy review with City  
| Problem Statement refinement  
| Stakeholder list and Consultation Plan development  
| Notice of Study Commencement  
| Preparation of notices and information session materials  
| Advance City liaison and briefing  
| PIS #1: Identified alternative solutions  
| Advance City liaison and briefing  
| PIS #2: Preliminary recommendation alternatives  
| Review Agency Consultation  
| Response to public and review agency project input & issues  
| Notice of Study Completion  
| 30-Day minimum review period | | | | | | | |
| 5. Develop and Evaluate Alternative Solutions | | | | | | | |
| Identify alternative solutions for each scenario  
| Define evaluation criteria/weighting  
| Natural Environment Inventory & Archaeological Assessment  
| Review of Social, Economic, Cultural conditions  
| Identify impact and mitigation measures  
| Develop alternative considerations (Land requirements, Major Utilities Approvals)  
| Model investigatory/alternative solutions  
| Prepare opinions of probable cost  
| Evaluate alternatives (weighted evaluation matrix)  
| Prepare and submit TM-3: Alternative Solutions Evaluation  
| PIS #2 | | | | | | | |
| 6. Environmental Assessment PM and Project File | | | | | | | |
| Project management, meetings, reporting and documentation  
| 30% Progress preparation and submission (Inclusive of TM-1 and TM-2)  
| City review/consultations (2 week review period allowance)  
| 90% Progress preparation and submission (Inclusive of TM-1,2,3)  
| City review/consultations (2 week review period allowance)  
| Preferred solution finalization and additional details  
| Final Report  
| Notice of Study Completion | | | | | | | |

**Legend**
- Project Award
- Project Meeting
- Key Deliverables / PIS
- Major Task
- Review / Preparation