Figure 3.5 Develop the Solution

AURORA STORMWATER PROGRAM MASTER PLAN

Phase 3 – Proposed Implementation Plan

Develop the Solution						
Finalize Data Sources and Use Cases/Requirements	Design the Tool/Dashboard (Wireframes Review and Acceptance)	Prototype?	Develop the Solution	Conduct Quality Assurance and User Acceptance Testing	Train Users	Launch
 Develop and prioritize use cases Develop functional requirements Design system/db architecture and diagrams Obtain approval from stakeholders (especially IT) 	 Design user interface wireframes (including: maps, dashboard, data display, admin access) Design templates for the display of asset data Review and revise the wireframes Obtain approval from stakeholders 	 Implement a backup strategy Develop major functionality (priority 1 use cases) with a subset of asset data Develop a feedback mechanism Review and revise the prototype Obtain approval from stakeholders 	 Develop all features and functionality Incorporate additional asset data Develop a process for contributors (admin access?) 	 Conduct testing from use cases Conduct freeform testing Report and rank issues Fix issues or develop workarounds Obtain "go live" approval from stakeholders 	 Develop and conduct "brown bag" lunchtime sessions (for users and contributors) Embed tips and tricks information within the solution Identify a point of contact for questions and additional training 	Send rollout announcement

Maintain and Evaluate

- Review feedback from users
- Evaluate the adoption of the tool via metrics (are they using it?)
- Collect suggestions for updates to the tool

