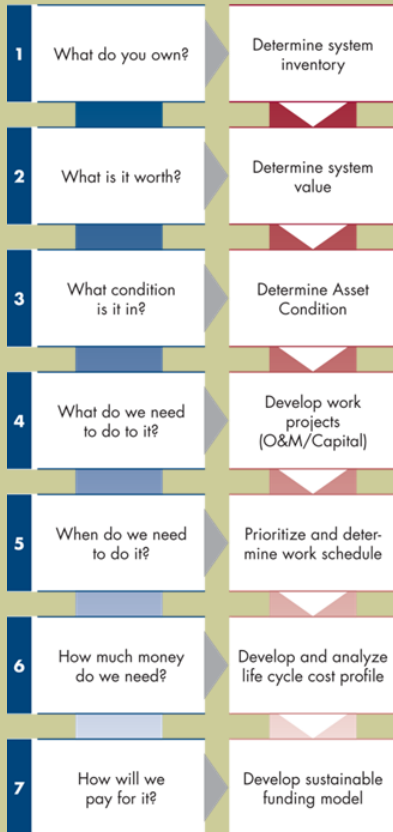


Asset Management and Capital Improvements Program



In 2012 and 2013 the Town began the initial phases of an Asset Management Program. At this time we are in stage 3 and 4 of program development. This program, when fully developed, will help the Town make strategic, timely, and cost conscious decisions about repairs to our infrastructure. The study found of the know stormwater assets we have a potential replacement value of \$170 million if we had to replace the entire system of pipes, structures and canals today.

Total Asset Value = \$305 Million

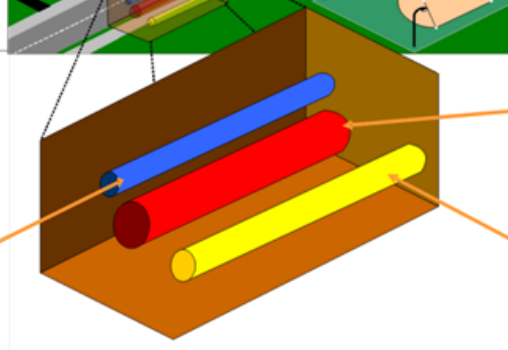
\$9,900 per household

Road System:
Inventory
Road Area: 36M ft²
Bridges: 10
Replacement: \$135M
Per serviced property: \$4,400



The Visible Infrastructure
The Invisible Infrastructure

Storm System:
Inventory
Pipe Length: 806,000 ft
Ditches: 315,000 ft
Replacement: \$170M
Per serviced property: \$5,500



Water System:
Not owned by Town

Sanitary System:
Not owned by Town

TOWN OF MOUNT PLEASANT
STORMWATER MANAGEMENT

100 Ann Edwards Lane
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In 2013, Town Council began funding of the Asset Management Program with a dedicated Capital Improvements Program. To date we have submitted over \$20 million in system repair and rehabilitation projects based upon our existing knowledge base. These projects are up for funding consideration while we build our full Asset Management Program.

The initial projects selected for funding and in progress are;

- Flap Gate Replacements - Phase 1
- Edwards Park Pumping Station upgrades and pump replacements
- Royal Trace Bridge Stabilization
- Laurel Grove Pipe Rehabilitation
- Belle Hall Pipe Rehabilitation
- Water Quality Study - Phase 1/ Year 1 (Shem Creek)
- Asset and Work Management System Implementation