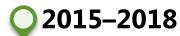


Asset Management Update

Background



Audit of linear assets, GIS updates/improvements, unit costing



2023

Asset Management Update to Committee of the Whole

Urban Systems Asset Management Update on linear assets



2019



Background – cont'd



Urban Systems Facilities Asset Management Plan



2024

Asset management software pilot program with Parks and Recreation

Funding strategy for utility linear asset backlog adopted



2024



Asset Management Perspectives

Day-to-Day Operations

Long-term Planning









CALLS FOR SERVICE

MAINTENANCE MANAGEMENT ASSET
MANAGEMENT
PLAN

FUNDING STRATEGIES



Asset Management Software

Benefits



Single repository for asset information for all departments to access



Organized workflow management



Department resiliency



Efficient capital planning



Challenges



Financial investment



Limited staff resources

Asset Management Software – cont'd



COMPILING INVENTORIES



DETERMINING MAINTENANCE SCHEDULES



ARTICULATING
POTENTIAL WORK
ORDERS AND
WORKFLOWS



ENTRY OF DATA INTO SOFTWARE



TESTING WORKFLOWS



STAFF TRAINING



Asset Management Plan

Benefits



Vision of long-term financial needs for asset renewal



Ability to resource plan for future replacements needs



Produce a more accurate capital budget



Efficient decision making



Challenges



Financial investment (potential)



Limited staff resources

Asset Management Plan



Collection of inventory attributes



Determine/evaluate assumptions for missing data



Update unit costing and develop methodologies for other costing



Evaluate results of asset renewal for reasonability



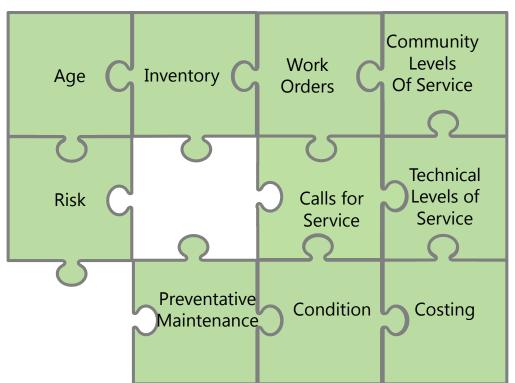
Prepare final asset management report for presentation to Council



Discussion on funding strategies to address funding gap



Asset Management Program





Future Milestones



Go live for Parks and Recreation asset management software and evaluation of pilot project



RFP for asset management software

Asset management software requirements gathering/business case



Q1/Q2 2025

Future Milestones – cont'd



Vendor selections/project implementation planning



Q1 2026

Asset management software implementation kick-off

Asset Management Update presentation to Council



Q3/Q4 2025



Q2/Q4 2026

