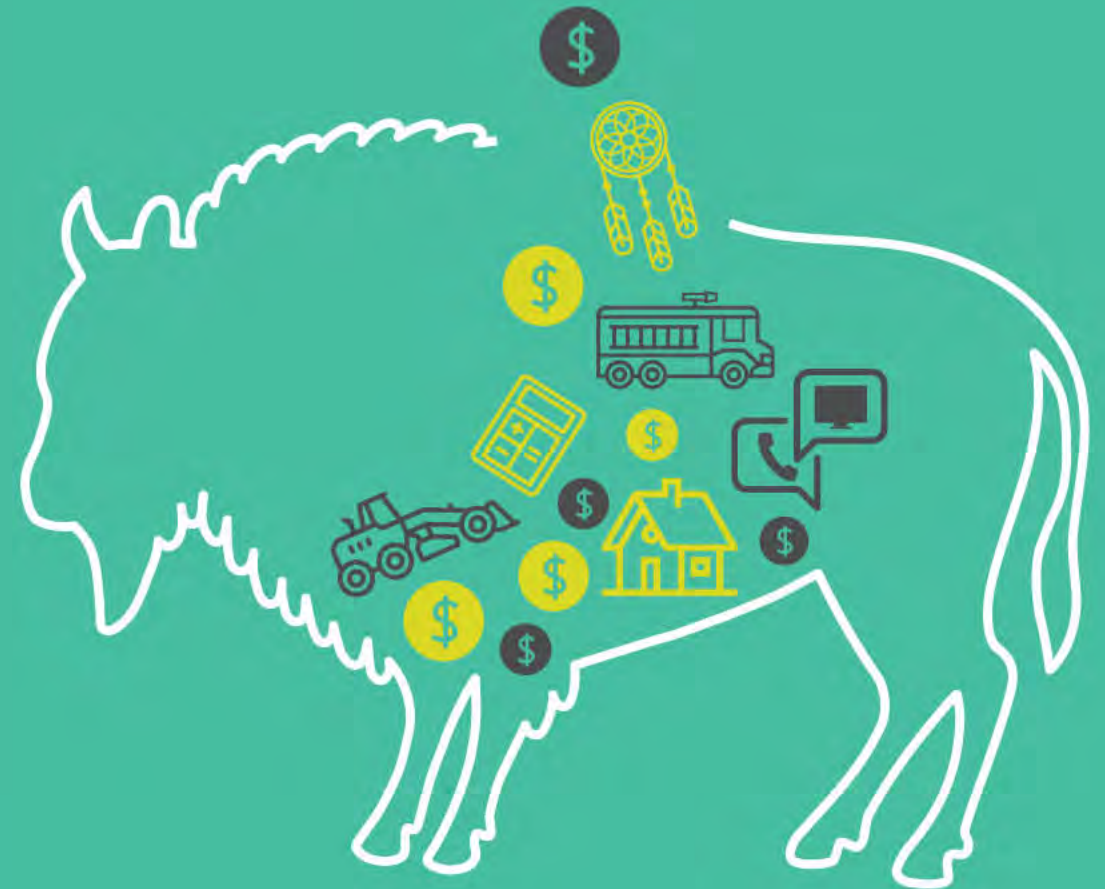


2018 Proposed Capital Budget

Department
Information Technology

Presenter
AnnMarie Hintz, Senior Manager

Date
February 7-10, 2018



2018 Capital Budget Summary – Resourced (Funded)

Major Category	2017 & Prior Budget	2018 Proposed Budget	2019-2023 Plan	Total Budget	Actual as of Sept 30, 2017
Public Facilities	29,868,000	6,933,000	400,000	37,201,000	19,882,000
Recreation and Culture	-	-	-	-	-
Transportation	-	-	-	-	-
Total	\$ 29,868,000	\$ 6,933,000	\$ 400,000	\$ 37,201,000	\$ 19,882,000



2018 Capital Project

Project Name:	Enterprise Resource Planning		
Reference No:	74	Sponsoring Department:	Information Technology
Description:	This request is for the continuation of a multiyear project for the expansion of the SAP system. The project is coordinated over 2 phases; Phase I is complete and Phase II is partially completed with Asset Management and Plant Maintenance modules. The funding will be to finish off these two modules in addition to implementing the Revenue Management, Business Planning & Consolidation, Organization Structure Reporting, and Analytics and Reporting modules.		
Major Outcomes:	Improved productivity, increased efficiencies, decreased costs and streamlined processes.		
Multi Year Project	Actual Spent as at September 30, 2017:		\$ 19,881,813
2017 & Prior Budget	2018 Budget Request	2019 – 2023 Plan	Total Budget All Years
\$ 29,868,042	\$ 5,171,637	\$ 400,000	\$ 35,439,679

2018 Capital Project Features



Enterprise Resource Planning

- Fully Integrated System
- Modules Implemented to date:
 - Human Resource
 - Accounts Payable
 - Supply Chain Management
 - Asset Management (Partial)
 - Plant Maintenance (Partial)
- Additional Modules & Functionality:
 - Organization Management
 - Accounts Receivable



2018 Capital Project

Project Name:	IT Infrastructure Upgrades 2018		
Reference No:	75	Sponsoring Department:	Information Technology
Description:	To continue to provide a reliable secure environment, infrastructure upgrades need to occur. In 2018, IT will need to replace end of life equipment and increase server storage capacity. This will ensure a reliable and robust computing environment and access to critical business systems is always available.		
Major Outcomes:	Allows IT to lifecycle storage and server, backup infrastructure and increase storage.		
Single Year Project	Actual Spent as at September 30, 2017:		\$ 0
2017 & Prior Budget	2018 Budget Request	2019 – 2023 Plan	Total Budget All Years
\$ 0	\$ 1,161,000	\$ 0	\$ 1,161,000

2018 Capital Project Features



IT Infrastructure Upgrades

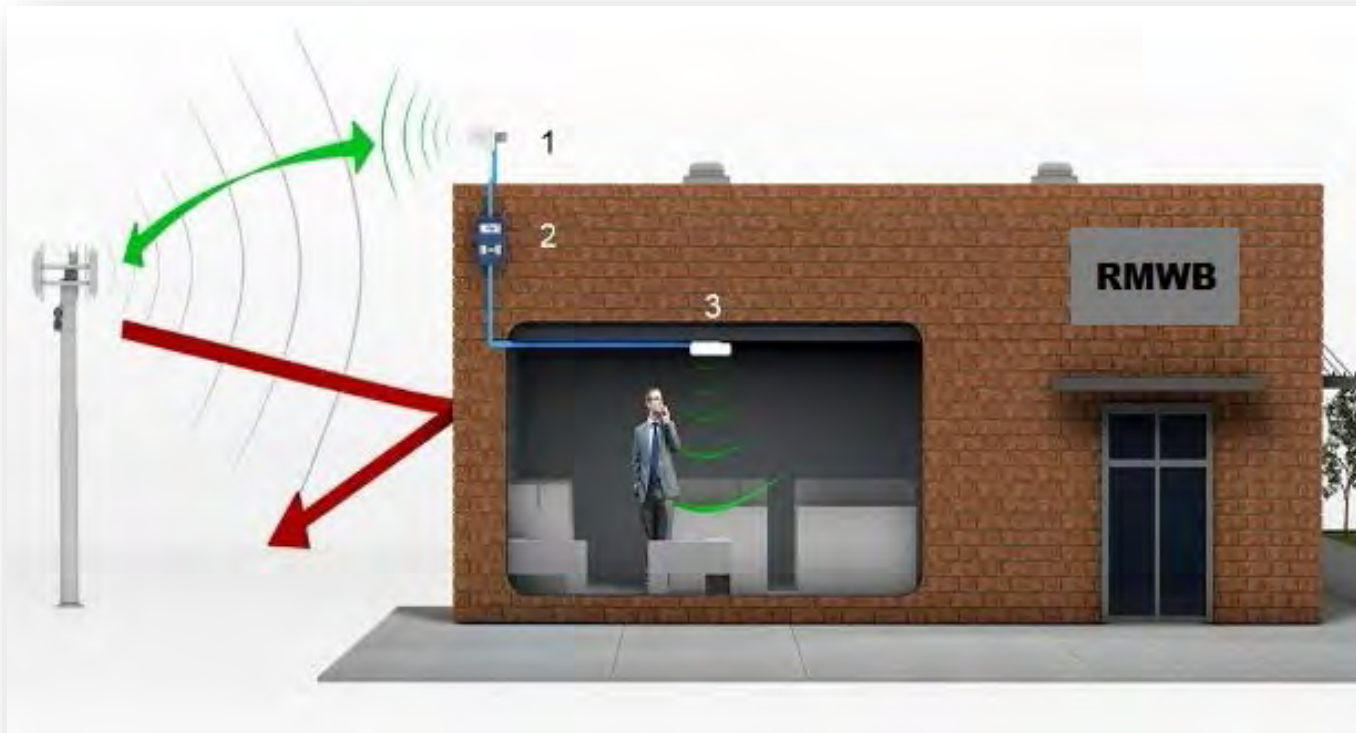
- Hardware Lifecycling
- Reduce Unplanned Downtime
- Improve Server Performance
- Increase Security



2018 Capital Project

Project Name:	WTP Cell Booster		
Reference No:	76	Sponsoring Department:	Information Technology
Description:	Due to the construction materials of the WTP, cellular service is poor to non-existent within parts of the facility. Specifically maintaining communication with staff can be difficult or impossible. IT is proposing to implement a solution to improve the cellular service by use of a cell booster and distributed antenna system.		
Major Outcomes:	Reduces the hazards associated with the lack of communication with workers around the plant.		
Equipment Purchase	Actual Spent as at September 30, 2017:		\$ 0
2017 & Prior Budget	2018 Budget Request	2019 – 2023 Plan	Total Budget All Years
\$ 0	\$ 600,000	\$ 0	\$ 600,000

2018 Capital Project Features



WTP Cellular Booster

- Improve Cellular Coverage
- Reduce Dropped/Missed Calls
- Improve Device Battery Life
- Address Safety Concerns



Questions?