

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Laptop and workstation upgrades

Department:

Information Services

Estimated Gross Cost:

\$20,000.00

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$20,000.00

PROJECT DESCRIPTION:

2019 has 13 workstations and laptop scheduled for replacement, three laptops, nine workstations and one cad workstation.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Router replacements

Department:

Information Services

Estimated Gross Cost:

\$15,000.00

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$15,000.00

PROJECT DESCRIPTION:

Current router in Strathroy is End of Life (EOL) and updates are no longer available, since this router is the Corporation's gateway, a security router will be implemented, similar model currently used at Police Services. In addition, routers at West Middlesex, Gemini and Strathroy Fire will also be replaced.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

**Access Point (Wi-Fi)
Replacements**

Department:

Information Services

Estimated Gross Cost:

\$10,000.00

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$10,000.00

PROJECT DESCRIPTION:

Since security has been the mandate as of late, the Municipality has a number of Access Points that are 2012 or earlier. With new security systems and processes, the 12 units are not able to meet these criteria. Several locations will require replacement, four for Town Hall, three at Gemini, two at West Middlesex, one at Strathroy Fire, one at Mt Brydges Fire and one at Melbourne Fire.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Document Management and Imaging

Department:

Information Services

Estimated Gross Cost:

\$50,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$50,000.00

PROJECT DESCRIPTION:

Document management and imaging, has been talked about for a number of years now. A few of the benefits is ease of access if properly cataloged, speed of obtaining information and reduction of physical space and storage.

As the municipality grows, less and less space is available for office use and new staff. Currently all hard copies are kept onsite for ease of access. If all information were digitized and hard copies relocated to offsite storage, new office space can be created where file storage once was, extending the life of Town Hall.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Network Security – Smart Cards

Department:

Information Services

Estimated Gross Cost:

\$5,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$5,000.00

PROJECT DESCRIPTION:

Smart cards are a form of network security. Currently Strathroy Caradoc Police service use Two Form Authentication using smart cards. A smart card holds a special security file, when a user attempts to log onto the network and the file is present along with their network password, the user will have the ability to log onto the network. Without the smart card, there will be no network access even if the user knows their network password.

If a device or a user account becomes compromised and a password discovered, without a smart card, network access is not possible.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Tower Move

Department:

Information Services

Estimated Gross Cost:

\$60,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$60,000.00

PROJECT DESCRIPTION:

When the new tower installation is completed, all emergency and municipal equipment located at Strathroy's water tower on Head St. will be relocated to the new location at Strathroy Caradoc Police Service.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Questica Budgeting Software

Department:

Information Services

Estimated Gross Cost:

\$48,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$48,000.00

PROJECT DESCRIPTION:

Questica will help streamline the budgeting process. Since Questica will integrate with our financial system, information already in the database is extracted in real time. The software creates the reports and spreadsheets, integrating budgets and reporting directly to the director and treasury staff.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Virtual City Hall

Department:

Information Services

Estimated Gross Cost:

\$18,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$18,000.00

PROJECT DESCRIPTION:

Virtual City Hall allows greater access for the public to their information, making payments online, downloading tax certificates, apply for building permits and other ways for the public to access their information without coming into town hall.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Trimble GPS upgrade and Hand Held unit

Department:

Information Services

Estimated Gross Cost:

\$20,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$20,000.00

PROJECT DESCRIPTION:

Over the last 9 years, the Trimble GPS Unit has been gathering information all over the municipality: from edge of curb, roads, sidewalks, fire hydrants, traffics signs and other municipal assets. The current unit uses Microsoft Active Sync Software, Microsoft ended support for this OS several years ago and is no longer supported and requires replacement.

The hand held unit is primarily for the end user use to locate municipal assets.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

**Camera Recording System
and Sound System Upgrade.**

Department:

Information Services

Estimated Gross Cost:

\$25,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$25,000.00

PROJECT DESCRIPTION:

The council chambers sound system, installed in 2015, is in need of upgrades.

Since Rogers is no longer recording every Council meeting, a camera system has been designed to record all meeting and store video locally on Town Hall servers.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Diamond Upgrade

Department:

Information Services

Estimated Gross Cost:

\$15,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$15,000.00

PROJECT DESCRIPTION:

Last upgrade for the Municipal's financial system was 2014, since then the municipality has bypassed one upgrade. The current version is now End of Life and will not support payroll past December 2019.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Additional Security Cameras

Department:

Information Services

Estimated Gross Cost:

\$5,000.00

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$5,000.00

PROJECT DESCRIPTION:

Installing three outdoor cameras and cabling on the north side of Town Hall.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

ID Badges

Department:

Information Services

Estimated Gross Cost:

\$2,500

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$2,500.00

PROJECT DESCRIPTION:

ID badges for all Municipal staff, identification for public.

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Wi-Fi Broadcast to Devices

Department:

Information Services

Estimated Gross Cost:

\$30,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$30,000.00

PROJECT DESCRIPTION:

When a presentation is displayed to council/staff, the presenter will have the ability to broadcast their projected display to local individual's personal devices (in council chambers only).

CAPITAL PROJECT REQUEST FOR 2019

Project Name:

Security Lock system at Town Hall

Department:

Information Services

Estimated Gross Cost:

\$25,000

Funding Sources:

Grants/ Recoveries	Loans	Gas Tax	Development Charges	User Fees	Taxes
					\$25,000.00

PROJECT DESCRIPTION:

Expanding card readers internally to stair well doors and other security sensitive location at Town Hall.