

CITY OF APPLETON 2024 BUDGET CAPITAL IMPROVEMENTS PROGRAM PROJECT REQUEST

IDENTIFICATION

Project Title: Fuelmaster FMLive SaaS Upgrade

PROJECT DESCRIPTION

Justification:

Upgrading the Fuelmaster on-premise server to the FMLive cloud-hosted solution provides the MSB and IT staff the following benefits:

- * View real-time transactions, fuel inventory, and diagnostics by way of web-enabled devices
- * Perform software and firmware upgrades without taking systems offline
- * Cloud-hosted system monitoring and proactive troubleshooting without IT interaction
- * Decommissioning of existing virtual server and storage resources and associated maintenance from the City's data center
- * Future-proofing the Fuelmaster system by assuring perpetual upgrades and support through a SaaS subscription

Discussion of operating cost impact:

The IT Department's Operations Software Support budget will increase by an estimated \$6,500 per year to cover the Fuelmaster FMLive SaaS recurring annual subscription.

DEPARTMENT COST SUMMARY

DEPARTMENT PHASE		2024	2025	2026	2027	2028	Total
IT	Fuelmaster SaaS Upgrade	35,000	-	-	-	-	\$ 35,000
Total - Information Technology Capital Projects Fund		\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000

COST ANALYSIS

Components	Estimated Cash Flows					Total
	2024	2025	2026	2027	2028	
Planning	-	-	-	-	-	\$ -
Land Acquisition	-	-	-	-	-	\$ -
Construction	-	-	-	-	-	\$ -
Other	35,000	-	-	-	-	\$ 35,000
Total	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000
Operating Cost Impact	\$ -	\$ 6,500	\$ 6,500	\$ 6,500	\$ 6,500	\$ 26,000