CITY OF APPLETON 2026 BUDGET CAPITAL IMPROVEMENTS PROGRAM
PROJECT REQUEST

IDENTIFICATION

Project Title: Self-Contained Breathing Apparatus and Spare Bottles

PROJECT DESCRIPTION

Justification:

The Appleton Fire Department has established a 10-year replacement cycle for the inventory of Self-Contained Breathing Apparatus (SCBAs). Since the current inventory of SCBAs was purchased in 2013, they would have been due for replacement in 2023. However, there is revision of the standards related to this type of equipment, so the replacement of this equipment is being delayed until 2027. The department has approximately 63 SCBA units currently in service at a replacement cost of $13,000 per unit. In addition, 30 spare facepieces at a cost of $600 each are needed along with eight charging stations at a cost of $1,200 each, and 30 spare battery packs at $600 each. There is also a need for three Rapid Intervention Team (RIT) packs for $8,450 each.

In conjunction with purchasing SCBAs, the department will also need to update the air compressors used to put air into these units. The fire department maintains three air compressors at Fire Stations # 1, 3, and 6. The three air compressor units have an anticipated cost of $60,000 each. The total project cost expected in 2027 is $1,069,950.

The department will write an Assistance to Firefighters Grant for the SCBAs. The amount listed below includes the 10% match required for the grant, plus the cost of the air compressors.

Discussion of operating cost impact:

This equipment will replace existing equipment, therefore, there is no expected operating cost impact.

DEPARTMENT COST SUMMARY

DEPARTMENT	PHASE	2026	2027	2028	2029	2030	Total
Fire	Equipment	268,995	-	-	-	-	$ 268,995
Total - Public Safety Capital Projects Fund		$ 268,995	$ -	$ -	$ -	$ -	$ 268,995

COST ANALYSIS

Estimated Cash Flows

Components	2026	2027	2028	2029	2030	Total
Planning	-	-	-	-	-	$ -
Land Acquisition	-	-	-	-	-	$ -
Construction	-	-	-	-	-	$ -
Other	268,995	-	-	-	-	$ 268,995
Total	$ 268,995	$ -	$ -	$ -	$ -	$ 268,995
Operating Cost Impact	$ -	$ -	$ -	$ -	$ -	$ -