

FORM A
TOWN OF AYER CAPITAL BUDGET REQUEST FORM

Fire

FISCAL YEAR: 2022

Please list each capital request on this form with a dollar amount and in the appropriate year. Then complete a Form B for each request appearing on this sheet.

	Item Requested	FY22	FY23	FY24	FY25	FY26
1	Deputy's Vehicle	\$65,000				
2	SCBA Compressor and Fill Station	\$70,000				
3	Rescue Tools and Lifting Jacks	\$25,000				
4	Engine-4 Replacement		\$700,000			
5	Replace Chiefs Car			\$65,000		
6	S.C.B.A.			\$200,000		
7	Ambulance-2 Replacement				\$350,000	
8	Replace Cardiac Monitor (A-1)				\$40,000	
9	Radio Equipment Replacement					\$200,000
10	Replace Kaboto (RTV)					\$15,000
Yearly Totals		\$160,000	\$700,000	\$265,000	\$390,000	\$215,000

Department Head Signature: 

Date: 10/29/20

FORM B
TOWN OF AYER CAPITAL BUDGET REQUEST BACKUP DOCUMENTATION

DEPARTMENT:

FISCAL YEAR: 2022

Please provide written explanation and justification and any appropriate backup materials that would be necessary to understand and consider this request.

Fiscal Year of Request: 2022

Item or Project: Rescue Tools & Lifting Jacks

Explanation of Request: This capital request is to replace the existing Lift Bags & Controller and to purchase additional stabilization and lifting tools. The current lifting bags and controller have reached their end of service life (15 years in service) over the past two years. The department was unsuccessful in receiving grant funding for the replacement tools. The additional tools will increase our current capability to mitigate an emergency involving heavy lifting or complex extrication. These tools include a stabilization kit, lifting struts, chains, ratchet straps, and needed accessories. The purchase includes training on the equipment's use with the manufacturers representative or supplier. Air Bags & Controller \$10,660, Stabilization Kit \$8,072, Lifting Struts \$7,430, Long Shores \$3,434, Accessory tools \$3,41
Total Cost - \$33,007.00

Cost Justification: The current lifting bags and controller are past their service life and are no longer compliant with National Fire Protection Agency (NFPA) standards. The increase in equipment will allow the department to be more prepared to deal with accidents involving commercial traffic, railroad equipment, or other heavy machinery.

Benefit to the Town: This equipment is our only means for heavy lift operations for complex extrication. This equipment represents the minimum amount of equipment that would be needed for lifting operations and will integrate with equipment owned by our mutual aid partners that we can request for more complex scenarios.

Alternative: The alternative to replacing the expired equipment would be the continued use of expired and noncompliant gear. This option would potentially expose the Town to liability in the event of a failure during training or a rescue operation. The alternative to the additional equipment is that our response capabilities remain unchanged and unimproved without this additional equipment.

Department Head Signature: 

Date: 10/29/20

FORM B
TOWN OF AYER CAPITAL BUDGET REQUEST BACKUP DOCUMENTATION

DEPARTMENT:

FISCAL YEAR: 2022

Please provide written explanation and justification and any appropriate backup materials that would be necessary to understand and consider this request.

Fiscal Year of Request: 2022

Item or Project: SCBA Compressor & Fill Station

Explanation of Request: This capital request is to replace for existing SCBA (Self Contained Breathing Apparatus) compressor, storage tanks, and fill station that is reaching the end of their effective service life. The current fill station was put in service in 2003 and no longer meets the OSHA standards. The compressor was placed in service in 1997 and in recent years has had to have the electric motor replaced several times and is also no longer OSHA compliant. The projected cost includes Bauer compressor, filter system, CO monitor system, 3 position fill station with cascade controls, ASME cylinder storage with rack, installation, first year maintenance, and upgrades to the stations electrical system. Bauer Compressor & Fill Station - \$64,650.00 Electrical Upgrades - \$2,875.00 Total Cost - \$67,525

Cost Justification: The project cost has escalated due to increased steel costs, added OSHA requirements (integrated CO monitoring), and the needed upgrades to the fire station electrical system. The purchase and installation of the compressor, is covered under the state bid list.

Benefit to the Town: The equipment is required to fill the Self Contained Breathing Apparatus SCBA that the fire department uses as our main form of respiratory protection.

Alternative: While there is no real alternative for having and maintaining this equipment there are alternatives for the brand and supplier used. However Bauer is a proven and reliable manufacture of a quality product and Fire Tech is a known and trusted supplier for both our installation and preventive maintenance and testing needs.

Department Head Signature: 

Date: 10/29/20

FORM B
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DEPARTMENT:

FISCAL YEAR: 2022

Please provide written explanation and justification and any appropriate backup materials that would be necessary to understand and consider this request.

Fiscal Year of Request: 2022

Item or Project: Fire Department Vehicle

Explanation of Request: The Deputy Chief would have 24/7 access to transportation to respond to emergencies and other calls for service. The Deputy currently shares a car with the Fire Prevention Officer or uses the service truck. Both vehicles are used frequently and often not available. If the Deputy does take a car it causes a ripple effect where someone is left with no transportation, this vehicle would eliminate that issue.
Vehicle, Radio, Emergency Lights, Lettering, Total Cost \$65,968

Cost Justification: The Deputy's position was new in FY-2021 and a vehicle was not included in the budget.

Benefit to the Town: The Deputy Fire Chief would have access to a vehicle 24/7.

Alternative: Continue to share one vehicle.

Department Head Signature:

Date: 10/29/20

