

TOWN OF MEDFIELD: FY2027 CAPITAL REQUEST DETAILS

Department/Division:	Technology
Capital Project/Purchase Title:	Public Safety Server Replacement & Public Safety & DPW Projector Replacement, Wifi Hardware Replacment Town HALL, DPW & Public Safety
Requested Funding Amount:	50,000
Expected Life Cycle:	7 Years Approximately
Priority:	High

Request Reasoning	<input checked="" type="checkbox"/> New <input type="checkbox"/> Resubmission (prior request not funded) <input type="checkbox"/> Recurring <input type="checkbox"/> Replacement of existing equipment
<i>(check all those that apply)</i>	

Request Purpose	<input type="checkbox"/> Rehabilitates obsolete assets <input checked="" type="checkbox"/> Address assets at end of life cycle (new Equipment) <input type="checkbox"/> Reduces future investment/maintenance needs <input type="checkbox"/> Public health/safety needs <input type="checkbox"/> Increase Efficiency <input type="checkbox"/> Alleviate/prevent service disruptions <input type="checkbox"/> Leverages state/federal grant funds (matching funds, etc.) <input type="checkbox"/> Compliance with law/mandate
<i>(check all those that apply)</i>	

Request Funding Source	<input type="checkbox"/> Debt <input type="checkbox"/> Grant <input type="checkbox"/> Enterprise Fund <input checked="" type="checkbox"/> Capital Stabilization Fund <input type="checkbox"/> Revolving Fund <input type="checkbox"/> Free Cash <input type="checkbox"/> Tax Levy <input type="checkbox"/> Other _____
<i>(check all those that apply)</i>	

**Description:**  
This request seeks funding to replace outdated servers and Wi-Fi APs with modern, enterprise-grade equipment that offers improved performance, security, and reliability. New servers will provide increased processing power, storage, and redundancy to ensure continuous availability of essential applications and data. Upgraded Wi-Fi APs will deliver stronger, more consistent wireless coverage, higher device capacity, and advanced security features to support mobile staff needs.

**Benefits of Project and Impact if Not Completed:**  
Replacing end-of-life public safety servers and town Wi-Fi access points will improve reliability, performance, and security, while supporting growing technology needs and reducing maintenance issues

**Alternatives Considered (if any):**  
None

**Operating Budget Impact:**  
None

Project Phase/Category <i>(if applicable)</i>	Amount
Study/Design	
Land Acquisition	
Construction	
Equipment Cost	
Permitting	
Contingency	
Other	
TOTAL	\$0

*Please attach purchase/project estimate to this form including pictures if applicable*  
**\*If the request is for a new on-road vehicle, the request must comply with the Zero Emission First Vehicle Policy\***