



Projects Submitted for 2026-2031 CIP

Project Name: Replacement of Fire Department Alerting System		Department Priority ____ of ____ projects
Department: Fire Department		
Primary Effect of Project: (check one)	☒ Replace or repair existing facilities or equipment ☐ Improve quality of existing facilities or equipment ☒ Expand capacity of existing service level/facility ☐ Provide new facility or service capacity	
Service Area of Project: (check one)	☐ Region ☐ Town-wide ☐ School District ☐ Neighborhood ☐ Town Center ☐ Street ☒ Other Area	
Project Description: This project replaces the more than 20-year-old Londonderry Fire Department Fire Station Alerting system. This system uses audio and visual prompts to notify firefighters of emergency calls. The upgrade to current technology will also provide CAD (Computer Aided Dispatch) and automated dispatching capabilities.		
Rationale for Project: (check those that apply, elaborate below)	☒ Urgent Need ☐ Removes imminent threat to public health or safety ☒ Alleviates substandard conditions or deficiencies ☐ Responds to federal or state requirement to implement ☒ Improves the quality of existing services ☒ Provides added capacity to serve growth ☒ Reduces long term operating costs ☐ Provides incentive to economic development ☐ Eligible for matching funds available for a limited time	
Narrative Justification: The Londonderry Fire Department currently uses a 20+-year-old system that has reached its end of life, and the cost to upgrade is not a financially prudent decision as the backbone of the system is antiquated technology. The Fire Station Alerting system alerts firefighters between the three (3) Londonderry Fire Stations and our contract communities, Pelham and Hampstead. The system will be designed in compliance with NFPA 1221 and 1710. The new fire station alerting system will enable the TCO (Telecommunications Operator) to use a CAD (Computer Aided Dispatch) interface and automate the dispatching process. Both aspects will enhance the Fire Department's ISO (Insurance Services Office) rating, ultimately reducing the cost of hazard insurance in the Town of Londonderry. This project will reduce the stress and fatigue on firefighters and provide workflow efficiencies for the TCOs (Telecommunications Operators). This project will reduce response times for emergency personnel to arrive on the		



**Londonderry Capital Improvement Plan
Capital Project Scoring Sheet**



scene and reduce the emergency call and dispatch processing time.



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Cost Estimate	Capital Costs Dollar Amount (In current \$) \$ 0.00 : Planning/Feasibility Analysis \$ 0.00 : Architecture & Engineering Fees \$ 0.00 : Real Estate Acquisition \$ 121,925.00 : Site Preparation \$ 0.00 : Construction \$ 152,076.60 : Furnishings & Equipment \$ 0.00 : Vehicles & Capital Equipment \$ 17,920.75 : Other - Post Warranty, Maintenance & Support \$ 291,921.75 : Total Project Cost	Impact of Operating & Maintenance Costs or Personnel Needs ☐ Add Personnel ☐ Increased O&M Costs ☐ Reduce Personnel ☐ Decreased O&M Costs Cost of impacts, if known: + \$ _____ Annually (-) \$ _____ Annually
Source of Funding	\$ _____ : Grant (Source:) _____ \$ _____ : Loan (Source:) _____ \$ _____ : Donation/Bequest/Private \$ _____ : User Fees & Charges \$ _____ : Capital Reserve Withdrawal \$ _____ : Impact Fee Account \$ _____ : Current Revenue \$ _____ : General Obligation Bond \$ _____ : Revenue Bond \$ _____ : Special Assessment \$ _____ : Other: _____ \$ _____ : Other: _____ \$ _____ : Total Project Cost	
Form Prepared by:	Name _____ Title _____ Signature _____ Dept./Agency _____ Date Prepared _____	



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**Project
Name:** _____

Department: _____

EVALUATION CRITERIA

Enter an evaluation score from 0 (very low) to 5 (very high) for each criteria

- _____ Addresses an emergency, public safety or school safety need
- _____ Addresses a deficiency in service or facility
- _____ Provides capacity needed to serve existing population or future growth
- _____ Results in long term cost savings
- _____ Supports job development/increased tax base
- _____ Leverages the non-property tax revenues
- _____ Matching funds available for a limited time

- _____ Total Project Score (out of a possible 35 points)