

2016 - 2021 CAPITAL IMPROVEMENTS PROGRAM

Lebanon, New Hampshire

PROJECT NUMBER: 2017G14
PROJECT: LFD Station Alerting System Replacement

DEPARTMENT: Fire
PROJECT TITLE: LFD Station Alerting System Replacement
PURPOSE OF PROJECT REQUEST FORM: Replacement of existing station alerting systems at Stations 1 & 2.
DEPARTMENT PRIORITY: MANDATORY
LOCATION: Lebanon Fire Department

DESCRIPTION / JUSTIFICATION: The Lebanon Fire Department utilizes a direct radio receiver from Lebanon Emergency Dispatch to notify on-duty personnel for emergency calls. This system is over 20 years old and has been pieced together over the last several years. Currently the system is outdated and repair parts are difficult to find. Timely notification of on-duty personnel is critical to ensure rapid turnout and response to all emergency calls.

The expected useful life is 15 years.

FINANCIAL PLAN AND PROJECT SCHEDULE:

| | | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | <u>2020</u> | <u>2021</u> | <u>2016-2021</u> | <u>Total</u> |
|--------------------------------|--|-------------|------------------|-------------|-------------|-------------|-------------|------------------|------------------|
| EXPENDITURES | | | | | | | | | |
| Property/Equipment Acquisition | | \$0 | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$110,000 |
| | TOTAL | <u>\$0</u> | <u>\$110,000</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$110,000</u> | <u>\$110,000</u> |
| FUNDING | | | | | | | | | |
| Capital Reserve Fund | Fire Department Equipment and Vehicles | \$0 | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$110,000 |
| | TOTAL | <u>\$0</u> | <u>\$110,000</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$110,000</u> | <u>\$110,000</u> |
| FUNDING SUMMARY | | | | | | | | | |
| Capital Reserve Fund | | \$0 | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$110,000 |
| | TOTAL | <u>\$0</u> | <u>\$110,000</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$110,000</u> | <u>\$110,000</u> |
| RESPONSIBLE FUND: | | | | | | | | | |
| General | | \$0 | \$110,000 | \$0 | \$0 | \$0 | \$0 | \$110,000 | \$110,000 |
| | TOTAL | <u>\$0</u> | <u>\$110,000</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$0</u> | <u>\$110,000</u> | <u>\$110,000</u> |

2016 - 2021 CAPITAL IMPROVEMENTS PROGRAM

Lebanon, New Hampshire

**PROJECT NUMBER: 2017G14
PROJECT: LFD Station Alerting System Replacement**

CAPITAL RESERVE FUNDS:

| | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> | <u>2020</u> | <u>2021</u> |
|--|------------------|-----------------|------------------|------------------|------------------|------------------|------------------|
| Fire Department Equipment/Vehicles | | | | | | | |
| Beginning Balance | \$115,855 | \$170,855 | \$80,855 | \$100,855 | \$230,855 | \$300,855 | \$285,855 |
| Additions: | \$200,000 | \$210,000 | \$220,000 | \$230,000 | \$240,000 | \$250,000 | \$260,000 |
| Withdrawals: | | | | | | | |
| 2016-2021 CIP: Personal Protective Equipment | \$0 | \$0 | \$0 | \$0 | (\$110,000) | \$0 | \$0 |
| 2016-2021 CIP: Station Alerting System | \$0 | \$0 | (\$110,000) | \$0 | \$0 | \$0 | \$0 |
| 2015-2020 CIP: Utility 2 Ford CUES Utility Bucket Truck | (\$110,000) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Ford F-550 Ambulance | \$0 | \$0 | \$0 | \$0 | \$0 | (\$265,000) | \$0 |
| 2016-2021 CIP: Med 2 Ford E-450 Road Rescue | \$0 | (\$250,000) | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Car 3 Ford Expedition | \$0 | (\$50,000) | \$0 | \$0 | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Forestry Unit | \$0 | \$0 | \$0 | (\$100,000) | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Car 2 Ford Taurus | \$0 | \$0 | (\$45,000) | \$0 | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Car 4 Ford Escape | (\$35,000) | \$0 | (\$45,000) | \$0 | \$0 | \$0 | \$0 |
| 2016-2021 CIP: Utility 1 Ford F-350 Pick-up | \$0 | \$0 | \$0 | \$0 | (\$60,000) | \$0 | \$0 |
| Estimated Ending Balance | \$170,855 | \$80,855 | \$100,855 | \$230,855 | \$300,855 | \$285,855 | \$545,855 |
| Tax Rate Impact for Single Family Residence Valued for Tax Purposes at \$250,000 | \$26.82 | \$28.02 | \$29.21 | \$30.39 | \$31.55 | \$32.70 | \$33.84 |

NOTE1: Excludes current year portfolio changes. NOTE2: New Hampshire law allows municipalities to raise and appropriate money to establish a capital reserve fund, reserve fund or trust fund; to finance in whole or in part capital improvements, including the acquisition of buildings, land and equipment, general property assessment update, tax maps and municipal and regional transportation improvements; for the maintenance and operation of a specific public facility or type of facility, a specific item or type of equipment; to establish municipal transportation improvement reserves; to create trust funds for the maintenance and operation of the city and any other public purpose that is not foreign to the city's institution or incompatible with the objects of its organization.