

# Capital Budget Requests



**FY 2013**

Town of Belmont

# Agenda

- Receive and discuss presentation by Building Services
- Receive and discuss presentation by Police Department
- Receive and discuss presentation by Fire Department
- Possible clarification of future meeting dates, agenda items, and annual Capital Budget Report
- Overview discussion of the Capital Budget as a whole

# Building Services

Town of Belmont

**PROJECT DETAIL SHEET**

**Project Title:** Upgrade Town Wide Telephone System (Univerage UM8700 System)

**Department:** Building Services

**Priority:**

**Description and Justification:**

*The hardware system was 4 years old when we first installed it in 2006 at the Town Hall Complex. This was paid for as part of the Town Hall Complex Project. The system then became the standard for the Town and Schools. The systems end of life is scheduled for September 2012.*



**Timing of Project:** As soon as the request is approved and funds are available July 1

**RECOMMENDED FINANCING**

	Source of Funds	Total Seven-Year Cost	Life Expectancy	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
1.Feasibility Study										
2.Design										
3.Land Acquisition										
4.Construction										
5.Furnishings/Equipment										
6.Departmental Equipment	1		10 yrs.	\$ 103,729						
7.Other										
<b>TOTAL</b>		<b>\$0</b>		<b>\$103,729</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Source of Funds Legend**

- 1. General Fund
- 2. Chapter 90

- 3. Sewer Enterprise Fund Fees
- 4. Water Enterprise Fund Fees

**PROJECT DETAIL SHEET**

**Project Title:** *Beech Street Center Roof Shielding*

**Department:** *Building Services*

**Priority:**

**Description and Justification:**

*The neighbors in the area have requested that the BOS place screening around the roof top units directly above the Kitchen area.*



**Timing of Project:** *Bid as soon as the funds are available*

**RECOMMENDED FINANCING**

	Source of Funds	Total Seven-Year Cost	Life Expectancy	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
1. Feasibility Study										
2. Design										
3. Land Acquisition										
4. Construction	1			\$ 29,000						
5. Furnishings/Equipment										
6. Departmental Equipment										
7. Other										
<b>TOTAL</b>		<b>\$0</b>		<b>\$29,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Source of Funds Legend**

- 1. General Fund
- 2. Chapter 90

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- 4. Water Enterprise Fund Fees

# Questions?

Town of Belmont

# Police Department

Town of Belmont

**PROJECT DETAIL SHEET**

**Project Title:** *Telephone and Radio Logging Recorder*

**Department:** *Police*

**Priority:** *1*

**Description and Justification:**

***This replacement is for radio and telephone archiving recorder. The current recorder was provided by the State in 1998 as part of the enhanced 911 upgrade. The State stopped supporting this unit in 2008, and it has been supported by a third party since then.***



**Timing of Project:** *2-4 Months, scheduling, equipment delivery & install*

**RECOMMENDED FINANCING**

	Source of Funds	Total Seven-Year Cost	Life Expectancy	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
<b>1.Feasibility Study</b>										
<b>2.Design</b>										
<b>3.Land Acquisition</b>										
<b>4.Construction</b>										
<b>5.Furnishings/Equipment</b>										
<b>6.Departmental Equipment</b>	1		7yrs.	\$ 14,500						
<b>7.Other</b>										
<b>TOTAL</b>		<b>\$0</b>		<b>\$14,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Source of Funds Legend**

- 1. General Fund
- 2. Chapter 90

- 3. Sewer Enterprise Fund
- 4. Water Enterprise Fund



**PROJECT DETAIL SHEET**

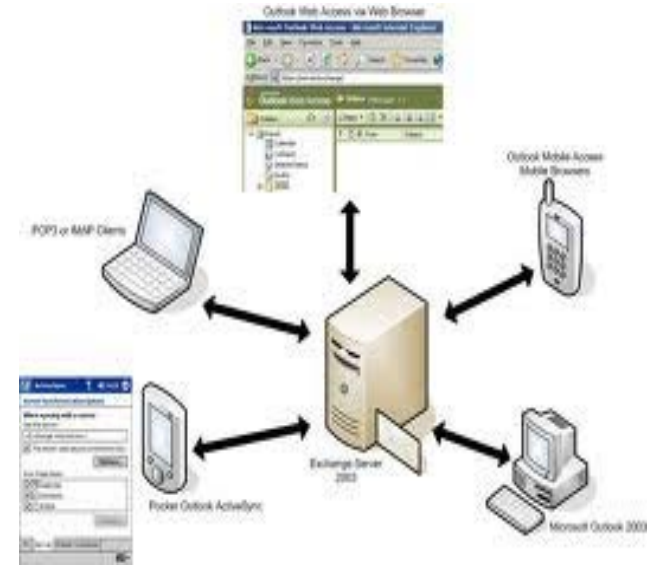
**Project Title:** *Exchange Server for department email system*

**Department:** *Police*

**Priority:** *2*

**Description and Justification:**

***More robust email solution, will allow us to archive emails, which we are presently unable to do.***



**Timing of Project:** *2-3 months depending on equipment availability*

**RECOMMENDED FINANCING**

	Source of Funds	Total Seven-Year Cost	Life Expectancy	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
<b>1.Feasibility Study</b>										
<b>2.Design</b>										
<b>3.Land Acquisition</b>										
<b>4.Construction</b>										
<b>5.Furnishings/Equipment</b>										
<b>6.Departmental Equipment</b>	1		4-6 yrs.	\$ 19,000						
<b>7.Other</b>										
<b>TOTAL</b>		<b>\$0</b>		<b>\$19,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Source of Funds Legend**

- 1. General Fund
- 2. Chapter 90
- 3. Sewer Enterprise Fund
- 4. Water Enterprise Fund

**PROJECT DETAIL SHEET**

**Project Title:** *Electronic Sign / Information Board Trailer*

**Department:** *Police*

**Priority:**

**Description and Justification:**

*The purchase of the electronic sign board will enhance the department capabilities to advise the community and motoring public on a variety of matters and issues.*



**Timing of Project:**

**RECOMMENDED FINANCING**

	Source of Funds	Total Seven-Year Cost	Life Expectancy	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
1. Feasibility Study										
2. Design										
3. Land Acquisition										
4. Construction										
5. Furnishings/Equipment										
6. Departmental Equipment	1		7-10 yrs.	\$ 21,500						
7. Other										
<b>TOTAL</b>		<b>\$0</b>		<b>\$21,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Source of Funds Legend**

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# Questions?

Town of Belmont

FY 2013 CAPITAL BUDGET  
**FIRE DEPARTMENT REQUEST**

# FY 2012 Capital Budget Update

- Portable radios
  - Arrived waiting final programming
  - To be issued shortly
- SCBA
  - Final Quotes are in. PO to be issued soon
  - Expected by the end of April
- Rescue Ambulance
  - Out to bid. Bids due March 2<sup>nd</sup>.

# REQUEST # 1 Lease Payment Reminder

- Place holder
- FY2012 Leased equipment for Public Safety
  - Lease will be issued shortly (\$596,000)
  - Lease payment authorized For FY2012 \$149,000
- Lease payment #2 for FY 2013

# Request # 2 Ladder Truck

- 1999 Ladder Truck Replacement
  - Ladder trucks have long lead times of up to a year
  - Ladder truck repairs are increasing
  - Lease option?



# 1999 Ladder Truck

- Mileage 53,395
- Hours 3,987
- FY2012 Repair Costs
  - Repairs (2011) \$25,703
  - Overtime FY 2012 \$21,000
- Days out of service in 2011= 38

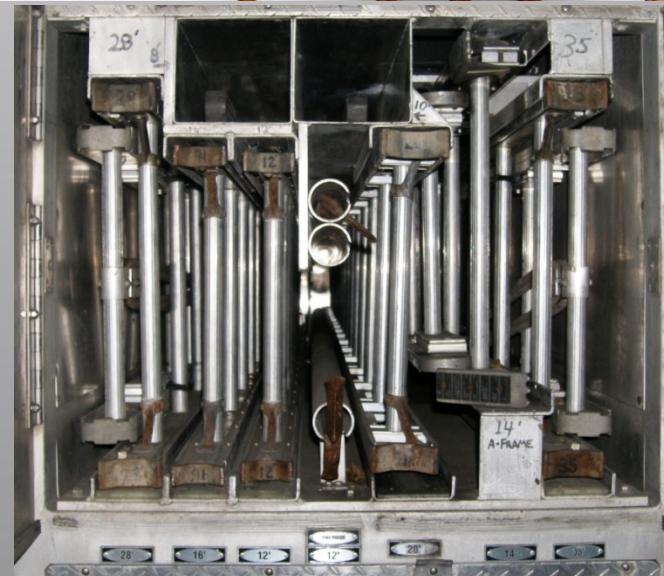


# The Ladder Truck

- 110' Aerial Ladder

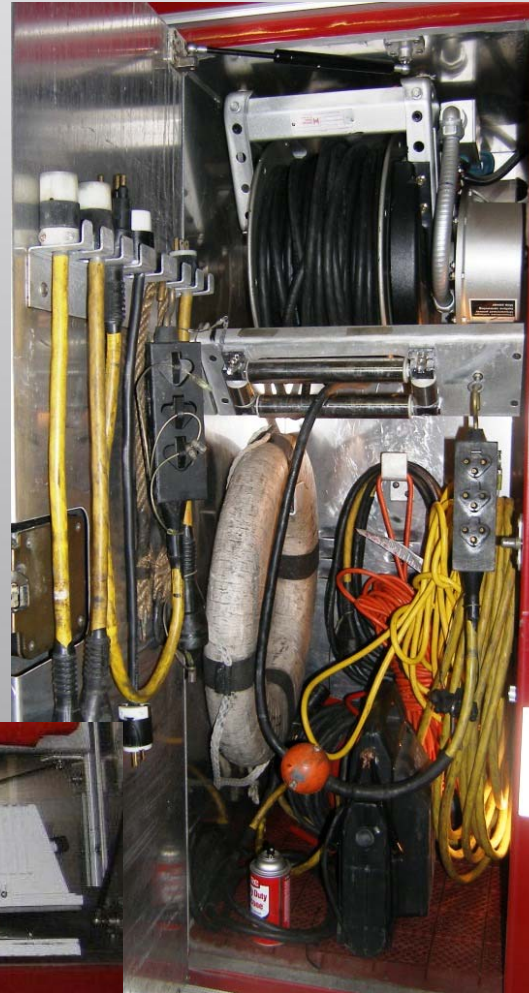
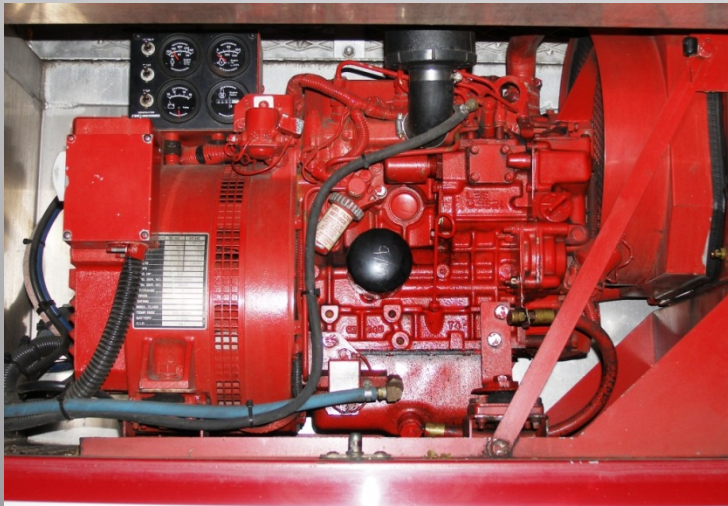


- 147' of ground ladders



# More than just a ladder truck

- Power Plant



# Heavy Duty Rescue Equipment



# Rescue cont.



# Fire Suppression Support



# Hazardous Materials



# Misc



# Plan

- Retain current Ladder truck in reserve status
  - More flexibility at incidents
  - Reduced overtime when primary is out of service for repairs or maintenance
  - Higher points on ISO
  - Relatively low trade in or secondary market value



■ Questions?

# Request # 3 Staff Vehicle

- Replace 2000 Ford Crown Victoria
  - Vehicle
  - Emergency Warning Equipment
  - Communications Equipment



# Proposed Plan

- Replace with mid sized SUV (Ford Explorer )
  - Better fuel economy
  - Lower acquisition price
- Department Vehicle Reassignment
  - New vehicle to Chief
    - Drives most miles
  - Current Chief's vehicle to Fire Prevention
    - 2007 Ford Expedition
    - Backup Command Vehicle

# What is a Staff Vehicle

- More than just a car
- Used to respond to calls
- Must carry a wide variety of equipment to allow a proper safe response to incidents.

# All Staff Vehicles Carry

- **Fire Suppression**

- Turnout Gear
- Air Pack (SCBA)
- Extinguisher

- **Rescue Equipment**

- Oxygen
- Defibrillator
- Jump kit
- Water rescue

# Specialized Equipment

## Fire Prevention

- Fire Prevention enforcement documentation and forms.
- Smoke detector testing equipment

# Specialized Equipment

## Command Vehicles

- Multiple radios for Communications
- Extra radio batteries for portable radios
- Incident Command equipment
- Forcible entry tools
- Uniforms, gloves
- Bullhorn
- Hazmat equipment

# Car 1







C3



- Had to take out 2/3rds of the rear seat



# Vehicle Project Cost \$40,000

- Total Cost includes
  - Base Vehicle
  - Emergency Warning Equipment
    - Lights
    - Siren
  - Communications Equipment
    - Two way radios
  - Lettering

■ Questions?

# Lease?

- The illustration below was supplied by a company that provides municipal leasing for communities in the Commonwealth of Massachusetts. It assumes that an amount of \$900,000 for a 5 year lease purchase with advance payments. At the end of the lease the items would be available for purchase for \$1.00. There are additional fees of approximately \$1000 for documentation and escrow to establish the lease.
- **EQUIPMENT:** *Ladder Truck*
- **EQUIPMENT COST:** *\$900,000.00*
- **PAYMENT STRUCTURES:** *Tax-Exempt Lease Purchase Five (5) Years*
- *Five (5) Annual Payments of \$191,491.20*
- *First payment due July 1, 2012 and Annual thereafter*
- *total cost \$957,456 + \$1.00*
- **RATE:** *2.61%*
- *The preceding costs are estimates, and thus, the payment amount would be changed in proportion to the actual cost. The Vendor(s) will be paid upon the Lessee's authorization and the execution of mutually acceptable documentation.*

# Lease Projections

Payments								
Amount Leased	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Total
FY 2012 Projection 611,000	130,001	130,001	130,001	130,001	130,001			650,006
FY 2012 TM Auth 596,000	149,000	149,000	149,000	149,000	149,000			745,000
Ladder Truck 900,000		191,491	191,491	191,491	191,491	191,491		957,456
Fire Engine 500,000			106,384	106,384	106,384	106,384	106,384	531,920
<b>Total 1,996,000</b>	<b>149,000</b>	<b>340,491</b>	<b>446,875</b>	<b>446,875</b>	<b>446,875</b>	<b>297,875</b>	<b>106,384</b>	<b>2,234,376</b>

*\$149,000 is an estimated amount*

# Lease Quandary

- TM must give Authorization for total amount.
  - Review with Treasurer
- Equipment can not be ordered or Purchase Order issued without an authorization or funds in hand.





- Thank you!