

**FIRE PREVENTION COMMISSION**  
**75-00-00**

**Project Summary Chart**

Project Name	STATE CAPITAL FUNDS					
	FY 2011	FY 2012	FY 2013 Request	FY 2013 Recommended	FY 2014 Request	FY 2015 Request
1. SCBA Air Supply System		\$	100,000			
2. Rescue Training Tower			260,200			
3. Hydraulic Rescue Tools Replacement	\$ 52,500	\$ 22,500	37,500	\$ 37,500	\$ 52,500	\$ 15,000
<b>TOTALS</b>	<b>\$ 52,500</b>	<b>\$ 22,500</b>	<b>\$ 397,700</b>	<b>\$ 37,500</b>	<b>\$ 52,500</b>	<b>\$ 15,000</b>

**1. SCBA Air Supply System**

**PROJECT DESCRIPTION**

Funding is requested for two air compressor cascade systems used to fill our Self-Contained Breathing Apparatus (SCBA) tanks at our Sussex and New Castle divisions and to construct housing of 100 square feet to store and operate the system.

When the regional Fire School divisions were built, most fire companies had air cascade systems on their rescue trucks. Today, standards have been enacted that require a large amount of containment and shielding for SCBA air bottles that are being refilled. Consequently, due to space and weight considerations on rescue trucks, fire companies do not carry this equipment on their trucks any longer. The Fire School does not have the capability of filling the bottles on site when fire training is conducted at the regional centers. After a few fires, the SCBA bottles are empty, and training must stop due to lack of breathing air.

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2013	\$100,000	\$0	\$0
<b>TOTAL</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>

**2. Rescue Training Tower**

**PROJECT DESCRIPTION**

Funding is requested to replace our rope rescue training tower. The present tower was constructed in 1996 and was designed as a temporary "fix" for overcrowding in our rescue classes. The temporary tower, constructed from utility poles and plywood, is at the end of its lifespan from a safety standpoint. This project would allow us to continue our rope rescue training and would allow the Department of Correction and many police agencies to continue to use this tower for special tactics and air rescue training as they also prepare for their emergency response scenarios.

**FACILITY DATA**

**PROPOSED**

Location	State Fire School, Dover
Gross # square feet	22' x 25' footprint with 4 stories
Estimated time needed to complete project	3 months
Estimated date of occupancy	Fiscal Year 2013

**CAPITAL REQUEST**

**FUNDING**

	STATE	FEDERAL	OTHER
FY 2013	\$260,200	\$0	\$0
<b>TOTAL</b>	<b>\$260,200</b>	<b>\$0</b>	<b>\$0</b>

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**3. Hydraulic Rescue Tools Replacement**

**PROJECT DESCRIPTION**

Funding is requested for the replacement of hydraulic rescue tools for the Fire School and for the Claymont, Wilmington Manor, Carlisle and Citizen's Hose fire companies.

**CAPITAL REQUEST**

**FUNDING**

	<u>STATE</u>	<u>FEDERAL</u>	<u>OTHER</u>
FY 2011	\$52,500	\$0	\$0
FY 2012	22,500	0	0
FY 2013	37,500	0	0
FY 2014	52,500	0	0
FY 2015	15,000	0	0
<b>TOTAL</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>

**FISCAL YEAR 2014**

**1. Hydraulic Rescue Tools Replacement**  
**\$52,500**

*Funding for the replacement of hydraulic rescue tools for Fire School and for the Christiana, Clayton, Dover, South Bowers, Milton and Lewes/Rehoboth Beach fire companies.*

**FISCAL YEAR 2015**

**1. Hydraulic Rescue Tools Replacement**  
**\$15,000**

*Funding for the replacement of hydraulic rescue tools for the Fire School and the Felton Fire Company.*