

Campus: NCA&T State University
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Initiative No: Eighteen
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Campus Pace Initiatives

Initiative Title

Enhance network security and support

Initiative Description

The Division of ITT identified some critical weaknesses in A&T's technology security that could have severe implications if breached. This initiative would eliminate weaknesses in ITT security.

Timeline to Implementation

Implementation of particular aspects were implemented in Fall 2006 including implementation of antivirus software upgrades. Continuous upgrades of software patches are planned through Spring 2008.

Projected Cost Savings

	<u>2006-07</u>	<u>2007-08</u>	<u>2008-09</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>
Gross Savings		\$ 21,700	\$ 22,351	\$ 23,022	\$ 23,712	\$ 24,424
Investment						
Other Costs			15,000	15,450	15,914	16,391
Net Savings	<u>\$ -</u>	<u>\$ 21,700</u>	<u>\$ 7,351</u>	<u>\$ 7,572</u>	<u>\$ 7,798</u>	<u>\$ 8,033</u>

Projected Cost Avoidance

(in addition to or in lieu of Savings)

	<u>2006-07</u>	<u>2007-08</u>	<u>2008-09</u>	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>
Gross Cost Avoidance		\$ 104,160	\$ 107,285	\$ 110,503	\$ 113,818	\$ 117,233
Investment						
Other Costs						
Net Cost Avoidance	<u>\$ -</u>	<u>\$ 104,160</u>	<u>\$ 107,285</u>	<u>\$ 110,503</u>	<u>\$ 113,818</u>	<u>\$ 117,233</u>

What are the expected results and improvements?

Reduction in the spread of viruses and other worms which greatly slowdown the system processes and productivity.

What metrics are you using to measure the expected results and improvements?

Number of service calls received as a result of network problems.

What is the current status of the initiative?

Implementation in progress.

Who will be held accountable for implementation?

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