

REPORT OF AWARDS

For the Month of December/ 2003

<u>Department</u>	<u>Investigator</u>	<u>Sponsor</u>	<u>Title</u>	<u>Amount</u>
BIOENGINEERING INSTITUTE	Michalson, W. *Mendelson, Y. *Pedersen, P.	USAMRMC	Real-Time Troop Physiological Status Monitoring Systems Using a Common Wireless Network	\$ 813,141
CHEMISTRY & BIOCHEMISTRY	Arguello, J	NSF	Structure-Function of Heavy Metal Transport CPx-ATPases	\$ 159,486
CIVIL & ENVIRONMENTAL ENGINEERING	Mallick, R. *Bergendahl, J.	Chase Corporation	A Proposal for Evaluation of Rutting and Shoving Potential of, and Chloride Diffusion Through HMA with Rosphalt	\$ 16,962
FIRE PROTECTION ENG'G.	Barnett, J.	Sandia National Laboratories	Cable Failure Based on Electrical Resistance	\$ 10,000
MATHEMATICAL SCIENCES	Heinricher, A. *Weekes, S. *Vernescu, B.	Boston University	Focus on Mathematics: Creating Learning Cultures for High Student Achievement	\$ 76,207
MECHANICAL ENG'G.	Furlong, C.	The Gillette Company	NDT and Shape Characterization of Cutting Edge of Gillette Blades: Phase II	\$ 187,816
	Pryputniewicz, R. *Furlong, C.	BWXT Pantex, LLC	Development of OEH Methodology for Shape Measurements	\$ 784,986
	*CPI		Total	\$ 2,048,598