



## **NJ-Homeland Security Technology Systems Center**

The New Jersey Homeland Security Technology Systems Center (NJ-HSTSC) at NJIT (Center) was established pursuant to Executive Order No.111 (2005) to work in collaboration with State government and thereby serve as facilitator in bringing together the vast array of expertise that exists in New Jersey and throughout the country in areas of training, education, exercises, research and development relating to homeland security technology systems; and

The Executive Order directed that the “Center” work in collaboration with the State including those state agencies tasked with the development of technology systems and programs in coordination with those already existing to include training, education and research programs in compliance with the security strategy developed by the Domestic Security Preparedness Task Force (NJ-DSPTF) and with oversight and guidance from the Task Force through the Center Advisory Board.

The “Center” has been funded by grants received in the amount of \$.6 million via a Special Purpose Grant, through the New Jersey Department of the Treasury. It is the intent of the “Center” to develop a budgetary system which will create a continuous flow of funding, based on availability from the Department of Law and Public Safety for the purpose of performing a statewide needs analysis and programs.

Currently, the “Center” is involved in several projects which include a “Model School Security Initiative” being conducted at the West Paterson School District. Analytic video and a proximity card reader system have been employed in the Memorial Middle School for both security and identification purposes. Upon completion, the system will provide live streaming video directly to responding emergency units through the use of a wireless back haul to the local police department. A “Model Mall Security Initiative” has been instituted at the Garden State Plaza in Paramus, one of America’s most densely populated shopping centers. The “Center” is also involved with the chemical industry in New Jersey, they having been identified as Tier I Infrastructures. Several categories of technological security are being added to the “Center’s” database on a daily basis. Additional information on the “Center” can be obtained by going to our website at:

<http://hls.njit.edu>

