NJIT’s campus took the first steps this year toward a transformation that will establish a vibrant campus neighborhood, a state-of-the-art STEM teaching and learning hub, and a major life sciences research center that will support New Jersey’s biotechnology and pharmaceutical industries.
Warren Street Village (left), a unique $80-million residential complex, opened on schedule in fall 2013. The 214,000-square-foot complex adds 600 beds to NJIT’s existing inventory of residential housing. The complex includes the six-story Albert Dorman Honors College as well as five duplex homes to house 10 or more Greek organizations, and features dining services, a convenience store and a fitness center for the university community.

After the passage of the $750-million higher education bond act, the State of New Jersey approved $100 million in grants for construction and infrastructure projects designed to enhance and expand NJIT’s role as the state’s science and technology university and a leader in science, technology, engineering and mathematics (STEM) education and research. Two main projects have been funded – the renovation of the Central King Building (formerly Central High School), and the expansion of the York Center. The Central King Building will be transformed into a hub for STEM education and research, including the Center for Innovation and Discovery, the Biological Sciences Education and Research Center, a Teaching Effectiveness Institute, a Math Engagement Center, a Composition Engagement Center, and centers for advising and pre-professional mentoring. Improvements will include restoration of the façade and a new campus green (left middle) and a central auditorium and exhibit space (left bottom) in which student projects can be viewed and demonstrated.

A $13.5-million expansion of the York Center (above top) will provide lab space for 50 additional researchers in the “Integrative Life Science and Engineering Laboratory,” (above bottom) that will advance NJIT’s commitment to applying tools and technologies from virtually every academic discipline to innovation in the related industries of biotechnology, pharmaceuticals and medical devices.