

H. Major research and public service activities:

See appendix on grants received 2009-2010: Appendix A

APPENDIX A

GRANTS AWARDED TO THE COLLEGE

2009 - 2010

Essex County College
2009-10 External Funding

Predominantly Black Institutions \$467,946: U.S. Department of Education Office of Postsecondary Education, purpose to create a learning environment that will provide a cohort of 300 African American males with academic programs, tutoring, student advisors, mentoring, career opportunities and other supportive services to increase their success rates in remedial mathematics and English.

Carl D. Perkins Vocational & Technical Education Act \$669,586: New Jersey Department of Education, purpose to support the Tech-Prep Program which provides students with vocational training while granting college credits in the areas of computer graphics, business and communications; to support the National Work Readiness Credential Certification that will strengthen student skills by providing them with the opportunity to earn a national portable certification of work readiness; to support the Summer Connections program that will strengthen the subject skill of freshman majoring in Business, Allied Health, and Law during a 4-week summer bridge; to support the Certified Clinical Medical Assistant program designed to prepare students for entry-level positions in private medical offices, hospitals, home health care agencies, nursing homes, clinics and diagnostic centers; to support Nursing Clinical support to first year students in both the RN and LPN programs. The program will help increase the number of hours students spend in the skills lab for practice, decrease the percentage of students who report being unprepared for clinical practice after graduation, and improve program retention rates; to support the Professional Business Certificate which supports the existing degree programs in Business Administration. The certificate will provide students the opportunity to take courses outside of a traditional classroom setting, therefore providing the confidence of managing time, technology and themselves in a rigorous academic course of study; to support faculty development that will be offered to both full-time and part-time faculty in instructional technology and its integration into curricula; and to provide full and part-time support to maintain the SMART classrooms and mobile multimedia stations. Individuals will work with faculty on the proper usage of equipment, and faculty training for curriculum integration.

Educational Opportunity Fund \$595,646: New Jersey Commission on Higher Education, purpose to provide access to higher education for those who have been burdened with economic and educational disadvantages.

Student Support Services \$433,369: U.S. Department of Education. To improve the retention and graduation rate of economically disadvantaged, first generation of college students through basic skills instruction and ancillary support services.

Ready for College \$178,443: U.S. Department of Education Office of Vocational and Adult Education, a national initiative aimed at assisting Adult Secondary Education (ASE) programs improve the college readiness of out-of-school young adults ages 18-24.

Talent Search \$393,692: U.S. Department of Education, offered counseling, tutoring, cultural activities and academic classes to sixth through twelfth graders whose educational, social and economic deprivation is continuous.

College Bound Tech Program \$299,000: New Jersey Commission on Higher Education, a college preparatory program designed to provide tutoring, counseling, academic classes in science, math/technology, college placement and personal development to Newark students through participation in an array of educational/cultural activities.

Gateway to College Program \$300,000: Wal-Mart Foundation via the Gateway to College National Network, to provide alternative pathways to out-of-school youth. An arrangement between Essex County College and Newark Public Schools allows program participants to satisfy their high school requirements by completing designated course work at the college while also pursuing their associate degree. Participants will be awarded their high school diploma from their home district, while also having accumulated significant college credit.

Urban Women Program \$95,000: Department of Community Affairs, Division on Women that provides job training and other services for dependent unemployed or underemployed urban women. The project will assist these women in attaining skills to be successful in the job market.

Adult Basic Education Grant \$2,307,180: New Jersey Department of Labor, to provide adult basic education that also includes English as a Second Language and GED Preparation.

Training, Inc., \$1,070,136: Essex County Division of Training and Employment, to support job training, Image Enhancement a dress-for-success/counseling service, software application, One-Stop Center Workforce Development, and Inter-Agency Staff Development.

Training, Inc., \$110,000: Prudential Foundation, to provide general operating support.

Training, Inc., \$70,000: Victoria Foundation or general operating support.

Next Step Program \$201,040: the Nicholson Foundation, to assist individuals from halfway and recovery houses with re-entry into society.

Kintock Distance Learning Project \$92,640: The Nicholson Foundation, to assist ex-offenders with on-line learning that will help with re-entry into society.

Forge grant \$225,990: The Nicholson Foundation, to provide female offenders with one-stop services in an effort to reduce recidivism in Essex County.

Child Development Center \$164,737: U.S. Department of Human Services, funding is to support Abbott eligible students.

Science, Technology, Engineering and Mathematics (STEM) Talent Expansion Program \$199,998: National Science Foundation. “Cultivating the STEM” – to increase the retention, graduation and transfer rates of a largely underrepresented minority student population. The project targets six programs: Chemistry, Civil Construction Engineering Technology, Engineering, Manufacturing Engineering Technology, Mathematics and Biology.

Scholarships for Disadvantaged Students \$81,368: U.S. Department of Health and Human Services, Health Resources and Services Administration, to provide scholarships to nursing students in an effort to increase the number of economically/educationally disadvantaged persons who are prepared to enter the nursing profession.

Center for Academic Foundations \$197,200: Victoria Foundation, to provide intensive support for students in need of basic Math proficiencies and English remediation through learning communities and an applied functional teaching approach.

Law Enforcement Officers Training and Equipment Fund \$205,039: New Jersey State Division of Criminal Justice Police Training Commission, to support the development and provision of basic and in-service training courses for law enforcement officers and the purchase of training equipment.

GIS Homeland Security \$129,050: The County of Essex, to create a collaborative partnership with Essex County College in supporting the implementation of the FEMA All Hazard Mitigation Plan grant in conjunction with Essex County Municipalities providing education, training, GIS support and public outreach.

Division of Youth and Family Services \$91,971: New Jersey Department of Human Services, to provide parenting skills training for DYFS referred clients which includes interactive observations between parent and child.

Child Development Center Food Program \$59,294: New Jersey Department of Education, to provide nutritious meals to youth enrolled in the summer programs.

Louis Stokes Alliance for Minority Participation (LSAMP) \$45,048: National Science Foundation, to provide a three part program that includes recruitment of scholars, financial support, and academic support of students interested in pursuing a degree in the Science, Technology, Engineering and Math (STEM) fields.

Truancy Alternative Program \$33,860: Newark Board of Education & Newark Municipal Court, to provide parenting skills to parents of chronic truant students.

College Access Challenge Grant \$10,000: New Jersey Commission on Higher Education, purpose to provide direct assistance to students and their families in completing and submitting the Free Application for Federal Student Aid (FAFSA).