



SUNY LSAMP ACCOMPLISHMENTS

- An increase in underrepresented minority (UREP) science, mathematics, engineering and technology (SMET) bachelors degrees of **46% above the baseline. 1497 underrepresented minority students received SMET bachelors degrees during Phase 1 from SUNY LSAMP institutions.**
- An increase in the enrollment of UREP SMET students over **111% above the baseline** with significant increases in enrollment in computer science and engineering.
- Significant increases in services to students from program inception to the present. Some examples are: an **increase of 105%** in number of students receiving stipends, an **increase of 87%** in the number of students receiving tutoring services, a **45% increase** in the number of students in corporate internships, an **increase of 230%** in students in research placements, and an **increase of 39%** in the number of LSAMP level 1 students.
- A **30% increase** in the number of AMP supported students entering graduate school since last year.
- Establishment of the highly visible **Center for Inclusive Education** for SUNY LSAMP and SUNY AGEP located on the Stony Brook campus.
- Continued partnerships with key related NSF programs as seen in: (1) funding of \$2.5 million for five years to increase UREP SMET doctoral degrees through the SUNY Alliance for Graduate Education and the Professoriate (AGEP) program; (2) funding of Computer Science, Engineering, and Math Scholarships (CSEMS) at five SUNY LSAMP campuses. SUNY LSAMP is a main partner and one of the major reasons for funding of these new programs.
- An increase in average GPAs from last year for SUNY LSAMP Level 1 students.
- A dramatic increase in commitment to SUNY LSAMP as seen in institutional support of the program for Phase 1 through cost-share contributions of **\$ 11,828,827 which is 321 % of the LSAMP funding amount.**
- State support of undergraduate UREP SMET students in the Alliance of over \$700,000 through the Collegiate Science and Technology Entry Programs which provide tutoring, mentoring, and other key services. These programs are located in every LSAMP four-year college and many of the community colleges; state support of over \$2.5 million for graduate study of UREP minority students through the SUNY Underrepresented Graduate Fellowship Program at all SUNY LSAMP campuses with graduate programs.
- Retention rates for SUNY LSAMP students that are above the 95% range which is between 35% to 45% higher than national ** and institutional average retention rates (**97-98 CSRDE Report).

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- Leverage of over \$1 million from corporate and foundation sources for student scholarships and internship support using SUNY LSAMP as a program base.
- Development of major initiatives throughout the Alliance that have changed institutional culture and practice and altered programmatic approaches and strategies including: development of learning communities, discipline based academic support programs, and new preparatory courses.
- Development of a comprehensive, timely system of data collection where no system existed before that provides the data for in-depth analysis of the effectiveness of SUNY LSAMP by the program and by an external evaluator.