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## LS CO-AMP

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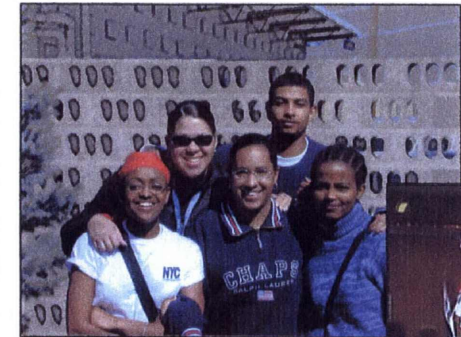
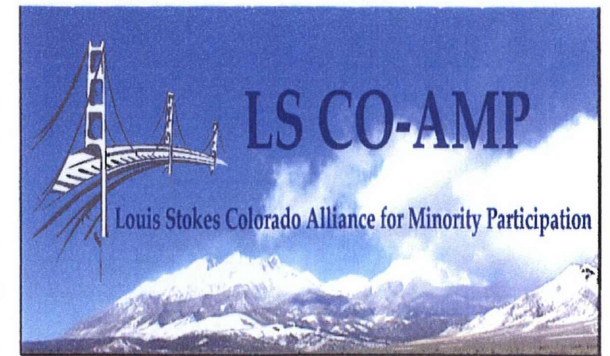
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## NSF- Investing in Your Future

The AMP Program supports the establishment of comprehensive Alliances to increase the quantity and quality of underrepresented students who successfully earn STEM baccalaureate degrees, and the number who go on for graduate study in these fields. This near-term objective facilitates AMP's long-term goal of increasing the production of underrepresented students receiving Ph.D.s in STEM fields with an emphasis on entry into faculty positions. The foundation requires partnerships among academic institutions, government agencies and laboratories, industry, and professional organizations. These coalitions will produce multidisciplinary and/or disciplinary approaches to achieve the program goals at the undergraduate level. Success will be measured by the ability to bring about significant quantifiable and qualitative enhancements in minority STEM participation. Eligible activities include student enrichment, academic enrichment, and curricula improvement.

## National Science Foundation



*Linking diverse students to educational opportunities in science, technology, engineering, and mathematics.*

Louis Stokes Colorado-Alliance for Minority Participation's (LS CO-AMP) primary goal is to double the number of underrepresented students (African American, Hispanic, Alaskan Native, Pacific Islander, and Native American) receiving baccalaureate degrees in Science, Technology, Engineering, and Mathematics (STEM) in Colorado and the Four Corners area. Other goals include substantially increasing the quantity and quality of education for these students and institutionalizing programs and activities by linking public and private sector resources through structured funding and program development strategies.

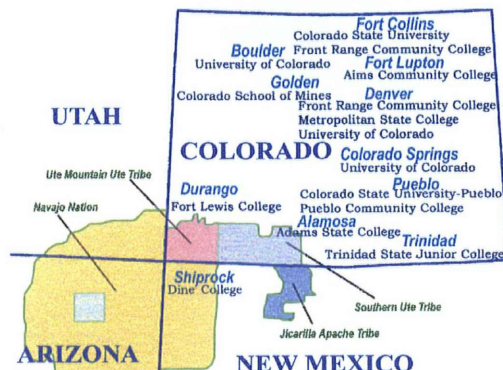
LS CO-AMP's activities include:

- ❖ *Bridges*: to facilitate smooth transition from associate degree colleges to baccalaureate degree colleges and universities; from academic to professional careers or graduate school; and from high school to college.
- ❖ *Graduate Placement, Tracking, and Outreach Program*: from community colleges to 4-year universities and undergraduate to graduate school.
- ❖ *Undergraduate Research*: to develop professional skills, critical thinking, and hands-on-experiences through research.
- ❖ *Faculty Professional Development*: to enhance the diversity awareness of faculty involved with programmatic activities.
- ❖ *Curriculum Development*: to develop effective ways to teach sciences by restructuring STEM courses.
- ❖ *Recruitment*: to increase the number of high school students and associate degree transfer students into baccalaureate degree STEM programs.
- ❖ *LS CO-AMP's Retention Program*: Transfer Bridges, Academic Tutoring, Academic Excellence Workshops, Faculty and Peer Mentoring, Scholarships, and Minority Conferences.



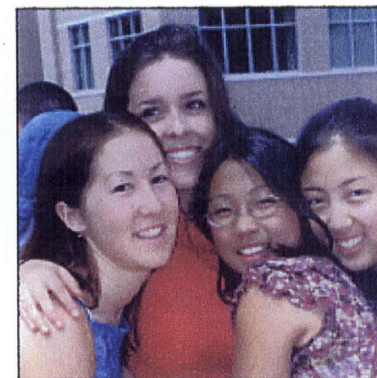
## Program Information

Louis Stokes Colorado Alliance for Minority Participation  
Serving Colorado and the Four Corners Region



LS CO-AMP is a collaborative effort composed of four community colleges, one junior college, and nine four-year colleges and universities, and several corporations, governmental agencies, professional membership organizations, and community members. The Alliance is also proud of the partnerships that have been established with the four tribal nations: Jicarilla Apache Tribe, Navajo Nation, Southern Ute Indian Tribe, and Ute Mountain Ute Tribe.

LS CO-AMP is proud of the collaboration with the Colorado PEAKS Alliance formed by the University of Colorado at Boulder and Colorado State University. The NSF AGEP Graduate Education and the Professoriate Program (AGEP) is designed to recruit and retain underrepresented graduate students as future faculty members in higher education institutions in science, technology, engineering, and mathematics.



LS CO-AMP's Management structure is composed of a Governing Board, Management Team, Steering Committee, and industry with LS CO-AMP headquarters located on the Colorado State University campus in Fort Collins.

LS CO-AMP's Pre-College and Graduate School linkages are through our association with participating local school districts, and networks among professional societies and industry representatives. LS CO-AMP's Web Page is also linked to industry and government.

**LS CO-AMP NEEDS YOU!** LS CO-AMP's success is based on a continually growing network of people and resources. If you can help by being a mentor or tutor for a LS CO-AMP student(s), offer financial or in-kind donations that will help to institutionalize LS CO-AMP programs, or collaborate as an LS CO-AMP partner, please contact us at our main office or any one of the 14 site institutions listed in this brochure.

Visit the CO-AMP Web Site At:

<http://lamar.colostate.edu/~coamp>

To learn more about NSF's HRD programs, please visit the following website:

<http://www.ehr.nsf.gov/hrd>

