



Kern Community College District
 2100 Chester Avenue
 Bakersfield, CA 93301-4099
 (661) 336-5100

Grant Routing Sheet Notice of Intent to Apply Form (1 of 2)

Appendix 3A2E(1)

- Bakersfield College
- Cerro Coso Community College
- Porterville College
- District Office

Date 11/6/20	Primary Contact Michelle Miller-Galaz	Telephone Number(s) (559) 791-2432		
Funding Source USDA		Amount \$ 50,000	Period (dates) From 7/1/20 <u>21</u> To 6/30/20 <u>22</u>	
Grant Title Women and Minorities in Science, Technology, Engineering, and Mathematics Fields Program				
Type: <input checked="" type="checkbox"/> Grant <input checked="" type="checkbox"/> New <input type="checkbox"/> Renewal		Estimated Submittal Date: <u>January 16, 2021</u>		
<input type="checkbox"/> Contract <input type="checkbox"/> New <input type="checkbox"/> Renewal		Submittal Deadline: <u>January 21, 2021</u>		
Required Approvals				
Initiator's Signature 	Date <u>11/6/20</u>	Area Administrator's Signature		Date
College President's/Designee's Signature	Date	Campus Business Manager's Signature		Date
Vice Chancellor, Human Resources	Date	Vice-Chancellor, Educational Services'/Designee (Signature)	Date Received	Date
Chief Information Officer	Date	Chief Financial Officer	Date Received	Date
Chancellor	Date			
Executive Summary of the Grant Opportunity (attach additional sheets as necessary) Describe how the grant supports District and/or College strategic plan(s), Educational Master Plan(s).				
<p>The purpose is to support research, education/teaching, and extension projects that increase participation by women and underrepresented minorities from rural areas in STEM. Grant will pay for Scientific Instrumentation for Teaching and Research. Provides students and faculty in science-oriented courses with suitable, up-to-date equipment and curriculum in order to involve them in work central to scientific understanding and progress. With the grant the goal is acquire new, state-of-the-art instructional, laboratory, classroom, and research scientific equipment. In addition the grant will focus on Student Recruitment, Retention, Mentoring and Educational Equity. This enhances educational equity for underrepresented students, and to strengthen student recruitment and retention programs in order. Engineering faculty will developing an engineering science literacy programs at a middle/ high school level to attract students to college and careers</p>				