



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

Appendix 3A2E(1)

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

- 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
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Funding Source USDA	Amount \$ 50,000	Period (dates) From 7/1/20 <u>21</u> To 6/30/20 <u>22</u>
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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 <input type="checkbox"/> Contract <input type="checkbox"/> New <input type="checkbox"/> Renewal	Estimated Submittal Date: <u>January 16, 2021</u> Submittal Deadline: <u>January 21, 2021</u>

Required Approvals

Initiator's Signature 	Date 11/6/20	Area Administrator's Signature Thad Russell	Date 11/12/2020
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
Chief Information Officer	Date	Chief Financial Officer	Date Received
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).

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



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Date 11/6/20	Primary Contact Michelle Miller-Galaz	Telephone Number(s) (559) 791-2432		
Funding Source NSF		Amount \$ 1,000,000	Period (dates) From 10/1/20 <u>21</u> To 8/30/20 <u>21</u>	
Grant Title Scholarships for STEM				
Type: <input checked="" type="checkbox"/> Grant <input type="checkbox"/> Contract		<input checked="" type="checkbox"/> New <input type="checkbox"/> Renewal	Estimated Submittal Date: <u>March 15, 2021</u>	
		<input type="checkbox"/> New <input type="checkbox"/> Renewal	Submittal Deadline: <u>March 31, 2021</u>	
Required Approvals				
Initiator's Signature 	Date 11-6-20	Area Administrator's Signature <i>Thad Russell</i>		Date 11/12/2020
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>NSF program provides awards to fund scholarships and to advance the adaptation, implementation, and study of effective evidence-based curricular and co-curricular activities that support recruitment, retention, transfer (if appropriate), student success, academic/career pathways, and graduation in STEM. PC SSTEM program will reach 40 students over 5 years with a scholarship and will receive wrap around services.</p>				