



April 26, 2017

**TO:** THE DISTRICT BOARD OF TRUSTEES  
OF VALENCIA COLLEGE

**FROM:** SANFORD C. SHUGART  
President

**RE:** SUBMISSION OF GRANT PROPOSALS

**RECOMMENDED ACTION:**

The President recommends that the District Board of Trustees of Valencia College approve the Submission of Grant Proposals as presented.

  
\_\_\_\_\_  
President

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> NSF S-STEM ABLE Scholars</p> <p><b>Accountable Administrators:</b> Kathleen Plinske</p> <p><b>Project Directors:</b> Susan Ingersoll</p> <p><b>Campus Department:</b> Osceola Campus</p> <p><b>Funding Category:</b> Federal</p> <p><b>Funding Source:</b> National Science Foundation</p> <p><b>Date Application Submitted:</b> 3/29/2017</p>	<p>Valencia's diverse student population shows strong educational aspirations with unique academic needs that are confounded by complex family, institutional, cultural, and societal factors. The Advancing Biotechnology Laboratory Expertise (ABLE) Scholars project addresses the barriers low income, minority students experience in obtaining STEM degrees, such as unmet financial need, being underprepared for college level math courses, and insufficient STEM support networks. The project targets students in a Biotechnology Laboratory Sciences (Biotech) Associate of Science (A.S.) degree program, and offers a pathway to careers in emerging occupations with immediate employment and high job placement rates. ABLE Scholars will result in the following outcomes: 1) achieve 85% rate for fall to fall retention; and 2) achieve 20% three-year graduation rates. To achieve these goals, ABLE Scholars will offer a comprehensive ecosystem of learning community experiences for students. Through analysis of national research and internal best practices, the ABLE Scholars project team developed an innovative new model for increasing success in the STEM pipeline. The project will respond to an urgent regional need that is mirrored across the nation and inform practice for other institutions on how to best support a diverse population of future biotechnology professionals.</p>	<p>\$1,000,000</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> VC-West Upward Bound Math and Science</p> <p><b>Accountable Administrators:</b> Falecia Williams</p> <p><b>Project Directors:</b> Nick Bekas</p> <p><b>Campus Department:</b> West Campus</p> <p><b>Funding Category:</b> Federal</p> <p><b>Funding Source:</b> Department of Education</p> <p><b>Date Application Submitted:</b> 3/22/2017</p>	<p>Valencia's diverse student population shows strong educational aspirations with unique academic needs that are confounded by complex family, institutional, cultural, and societal factors. The Advancing Biotechnology Laboratory Expertise (ABLE) Scholars project addresses the barriers low income, minority students experience in obtaining STEM degrees, such as unmet financial need, being underprepared for college level math courses, and insufficient STEM support networks. The project targets students in a Biotechnology Laboratory Sciences (Biotech) Associate of Science (A.S.) degree program, and offers a pathway to careers in emerging occupations with immediate employment and high job placement rates. ABLE Scholars will result in the following outcomes: 1) achieve 85% rate for fall to fall retention; and 2) achieve 20% three-year graduation rates. To achieve these goals, ABLE Scholars will offer a comprehensive ecosystem of learning community experiences for students. Through analysis of national research and internal best practices, the ABLE Scholars project team developed an innovative new model for increasing success in the STEM pipeline. The project will respond to an urgent regional need that is mirrored across the nation and inform practice for other institutions on how to best support a diverse population of future biotechnology professionals.</p>	<p>\$275,500</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> DOS Community College Initiative w Nova</p> <p><b>Accountable Administrators:</b> Joe Battista</p> <p><b>Project Directors:</b> Talia Popovski</p> <p><b>Campus Department:</b> College Wide</p> <p><b>Funding Category:</b> Federal</p> <p><b>Funding Source:</b> Community College Initiative</p> <p><b>Date Application Submitted:</b> 7/1/16</p>	<p>(CCI) Program provides a quality academic program at U.S. community colleges intended to build technical skills, enhance leadership capabilities, and strengthen English language proficiency. The program also provides opportunities for professional internships, service learning, and community engagement activities. Participants spend one academic year in the United States and may earn certificates in their fields of study. After completing the program, participants return home with new skills and expertise to help them contribute to the economic growth and development of their country.</p>	<p>\$215,604</p>	<p>\$15,213</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> Universal Orlando Foundation Art of Tomorrow Scholars</p> <p><b>Accountable Administrators:</b> Stacey Johnson</p> <p><b>Project Directors:</b> Wendy Givoglu</p> <p><b>Campus Department:</b> Valencia Foundation</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Universal Orlando Foundation</p> <p><b>Date Application Submitted:</b> 9/1/16</p>	<p>To create and implement a multi-year, cohort based career preparation program focused on entertainment arts for up to 200 students from Title 1 Orange County Public Schools.</p>	<p>\$193,952</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> Well Fargo TSIC Event Support</p> <p><b>Accountable Administrators:</b> Kim Sepich</p> <p><b>Project Directors:</b> Kelly Astro</p> <p><b>Campus Department:</b> Valencia Foundation</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Wells Fargo Foundation</p> <p><b>Date Application Submitted:</b> 11/9/16</p>	<p>To sponsor 8th grade signing event and 12 grade graduation event</p>	<p>\$5,500</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> Siemen's Foundation \$1000 Student Recognition Award</p> <p><b>Accountable Administrators:</b> Stacey Johnson</p> <p><b>Project Directors:</b> Lisa Macon</p> <p><b>Campus Department:</b> West Campus</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Siemen's Foundation</p> <p><b>Date Application Submitted:</b> 8/23/16</p>	<p>Provide incentive/reward for students demonstrating academic success in STEM programs, specifically Engineering and Computer Programming</p>	<p>\$1,000</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> OCPS Title II 2016-2017*</p> <p><b>Accountable Administrators:</b> Falecia Williams</p> <p><b>Project Directors:</b> Donna Deitrick</p> <p><b>Campus Department:</b> West Campus</p> <p><b>Funding Category:</b> State</p> <p><b>Funding Source:</b> Florida Department of Education</p> <p><b>Date Application Submitted:</b> 7/1/2016</p>	<p>Valencia receives these funds through OCPS to administer teaching and training to non-public schools.</p>	<p>\$29,551</p>	<p>NA</p>



**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> Westgate Resorts Foundation TSIC Career Exploration Colloquium (CEC)</p> <p><b>Accountable Administrators:</b> Kim Sepich</p> <p><b>Project Directors:</b> Kelly Astro</p> <p><b>Campus Department:</b> Valencia Foundation</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Westgate Resorts Foundation</p> <p><b>Date Application Submitted:</b> 10/6/16</p>	<p>To increase students' knowledge about their own skills and interests and expose them to multiple employment opportunities as part of their 10th grade career exploration phase in the Take Stock in Children program</p>	<p>\$15,000</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> FL DOE Take Stock in Children</p> <p><b>Accountable Administrators:</b> Kim Sepich</p> <p><b>Project Directors:</b> Kelly Astro</p> <p><b>Campus Department:</b> Valencia Foundation</p> <p><b>Funding Category:</b> State</p> <p><b>Funding Source:</b> Florida Department of Education</p> <p><b>Date Application Submitted:</b> 7/1/16</p>	<p>In support of the overall Take Stock in Children program, to provide educational opportunities to students in low-income families, increasing high school graduation rates and college entry rates.</p>	<p>\$104,354</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
March 1- March 31, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> United Arts Osceola STEAM Careers in Creative Arts</p> <p><b>Accountable Administrators:</b> Stacey Johnson</p> <p><b>Project Directors:</b> Wendy Givoglu</p> <p><b>Campus Department:</b> East Campus</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> United Arts of Central Florida subaward from JP Morgan Chase</p> <p><b>Date Application Submitted:</b> 7/1/16</p>	<p>United Arts of Central Florida, The School District of Osceola County, and Valencia College will plan and implement the development of a curriculum and vocational program to train high school students for back-of-house and entertainment jobs in Central Florida. This is an expansion project for East Campus based on a prior funding successes, but will be housed at the new Osceola STEAM campus, slated to open in Fall 2018.</p>	<p>\$126,553</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
February 1- February 28, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> UCF Subaward from Gates: Collaborative Opportunity Grant</p> <p><b>Accountable Administrators:</b> Joyce Romano</p> <p><b>Project Directors:</b> Nick Bekas</p> <p><b>Campus Department:</b> College Wide</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Bill &amp; Melinda Gates Foundation</p> <p><b>Date Application Submitted:</b> 2/24/2017</p>	<p>UCF Subaward: Funding from Gates Foundation to Association of Public and Land-Grant Universities (APLU) / Coalition of Urban Serving Universities (USU) to UCF to Valencia. Project Goal: Increase transfer rates and attainment of Bachelor's degrees for Valencia students by providing specific educational plans for students to follow.</p>	<p>\$16,000</p>	<p>NA</p>

**RESOURCE DEVELOPMENT  
GRANT SUBMISSIONS PENDING  
February 1- February 28, 2017**

<b>GRANT</b>	<b>DESCRIPTION</b>	<b>AMOUNT REQUESTED</b>	<b>MATCH</b>
<p><b>Name of Project:</b> State TSIC subaward / Helios prime funder</p> <p><b>Accountable Administrators:</b> Amy Kleeman</p> <p><b>Project Directors:</b> Kelly Astro</p> <p><b>Campus Department:</b> College Wide</p> <p><b>Funding Category:</b> Foundation</p> <p><b>Funding Source:</b> Helios Education Foundation Prime/TSIC Statewide Agency</p> <p><b>Date Application Submitted:</b> 2/10/2017</p>	<p>The state agency of TSIC applied for funding from Helios Education Foundation and wrote in Orange and Osceola TSIC programs as subawardees. Focus is data collection use to benefit TSIC participants.</p>	<p>\$100,000</p>	<p>NA</p>