AWARD NOTICE

Award Date: July 17, 2015
Award No. (FAIN): 1502064
Proposal No.: 1502064
Managing Division Abbreviation: DUE

Sarah Santoyo  
Director of Grants  
Rancho Santiago Community College District  
2323 North Broadway  
Santa Ana, CA 92706-1640  
DUNS ID: 076070283

Dear Mrs. Santoyo

The National Science Foundation hereby awards a grant of $562,496 to Rancho Santiago Community College District for support of the project described in the proposal referenced above as modified by revised budget dated May 27, 2015, e-mail dated June 23, 2015. This award is expected to total $562,496.

This project, entitled "Orange County Biotechnology Collaborative Partnership," is under the direction of Kathleen Takahashi, Jo W. Wu, Denise Foley.

This award starts August 1, 2015 and ends July 31, 2018.

This grant is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75) and is subject to NSF Grant General Conditions (GC-1), dated December 26, 2014, available at http://www.nsf.gov/awards/managing/general_conditions.jsp.

This award is subject to the Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards (Uniform Guidance). NSF's implementation of the Uniform Guidance is contained in the Grant Conditions referenced in this award.

This award is subject to the Federal Funding Accountability and Transparency Act (FFATA) award term entitled, Reporting Subawards and Executive Compensation, which has been incorporated into the NSF Terms and Conditions referenced above.

If the awardee has any questions related to the pre-populated data associated with this award in the FFATA Subaward Reporting System, such questions should be submitted to: FFATAReporting@nsf.gov or by phone to: (800) 673-6188.

This award is subject to the provisions of NSF 14-577, Advanced Technological Education program (ATE).
Funds provided for participant support may not be diverted by the awardee to other categories of expense without the prior written approval of the cognizant NSF Program Officer. Since participant support cost is not a normal account classification, the awardee organization must be able to separately identify participant support costs. It is highly recommended that separate accounts, sub-accounts, sub-task, or sub-ledgers be established to accumulate these costs. The awardee should have written policies and procedures to segregate participant support costs.

The Foundation authorizes the awardee to enter into the proposed contractual arrangements and to fund such arrangements with award funds up to the amount indicated in the approved budget or NSF-approved post award requests. For awards made or receiving funding amendments after December 25, 2014, such contractual arrangements should contain appropriate provisions consistent with Articles 8.a.4. and 9 of the NSF Grant General Conditions (GC-1) dated December 26, 2014, as well as any special conditions included in this award. For awards made prior to December 26, 2014, that have not received a funding amendment since December 25, 2014, such contractual arrangements should contain appropriate provisions consistent with the original terms and conditions of the award.

All materials produced as part of this project, including electronic components such as World Wide Web pages, must include a clear indication of source(s) of support (both NSF and any other contributors.)

The attached budget indicates the amounts, by categories, on which NSF has based its support.

Please view the project reporting requirements for this award at the following web address [https://reporting.research.gov/fedAwardId/1502064].

The cognizant NSF program official for this grant is David Brown, (703) 292-8831
The cognizant NSF grants official contact is LeVar Rashawn Farrior, (703) 292-2187.

Sincerely,

Denise Martin
Grants and Agreements Officer

CFDA No. 47.076, Education and Human Resources
santoyo_sarah@rscdd.edu

<table>
<thead>
<tr>
<th>DUE-1502064</th>
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<tbody>
<tr>
<td>SUMMARY PROPOSAL BUDGET</td>
<td></td>
</tr>
<tr>
<td>Funds Person MOS</td>
<td>granted cal acad sumr By NSF</td>
</tr>
<tr>
<td>A. (3.00) Total Senior personnel</td>
<td>0.00 2.25 0.00 $12,000</td>
</tr>
<tr>
<td>B. Other Personnel</td>
<td></td>
</tr>
<tr>
<td>1. (0.00) Post Doctoral associates</td>
<td>0.00 0.00 0.00 $0</td>
</tr>
<tr>
<td>2. (0.00) Other professionals</td>
<td>0.00 0.00 0.00 $0</td>
</tr>
<tr>
<td>3. (0.00) Graduate students</td>
<td>$0</td>
</tr>
<tr>
<td>4. (0.00) Secretarial-clerical</td>
<td>$0</td>
</tr>
<tr>
<td>5. (3.00) Undergraduate students</td>
<td>$6,450</td>
</tr>
<tr>
<td>6. (6.00) Other</td>
<td>$76,122</td>
</tr>
<tr>
<td>Total salaries and wages (A+B)</td>
<td>$94,572</td>
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C. Fringe benefits (if charged as direct cost) $19,314
Total salaries wages and fringes (A+B+C) $113,886

D. Total permanent equipment $81,681

E. Travel
   1. Domestic $6,705
   2. Foreign $0

F. Total participant support costs $0

G. Other direct costs
   1. Materials and supplies $12,800
   2. Publication costs/page charges $0
   3. Consultant services $30,000
   4. Computer (ADPE) services $0
   5. Subcontracts $158,724
   6. Other $91,951
Total other direct costs $293,475

H. Total direct costs (A through G) $495,747

I. Total indirect costs $66,749

J. Total direct and indirect costs (H+I) $562,496

K. Small Business Fee $0

L. Amount of this request (J) or (J+K) $562,496

M. Cost sharing $0