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**STOCKTON UNIVERSITY  
ANNUAL REPORT FOR  
2020 INITIATIVES PROJECT**

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| <b>PROJECT LEADER(S):</b> | Rob McKeage   |
| <b>PROJECT TITLE:</b>     | Solar Powered Vegetable Cooler  |
| <b>DATE:</b>              | 6/1/2019  |
| <b>CC:</b>                | <a href="mailto:Justine.ciraolo@stockton.edu">Justine.ciraolo@stockton.edu</a> , <a href="mailto:patrick.hossay@stockton.edu">patrick.hossay@stockton.edu</a> ,<br><a href="mailto:ron.hutchison@stockton.edu">ron.hutchison@stockton.edu</a> |
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- *The boxes below expand as needed to accommodate your notes. You may also include/submit appendices or attachments, if needed.*
- *Email a copy of this completed form to Jessica Kay, Senior Planning Analyst at: [2020@stockton.edu](mailto:2020@stockton.edu) or [Jessica.Kay@stockton.edu](mailto:Jessica.Kay@stockton.edu).*

**Please provide a summary of the project and your experience.**

The Project is nearing completion. The cooler is built and half of the solar panels are installed and wired. We should be wrapping up the final panel install and wiring in the next 2 weeks, with the cooler up and running by 9/1/2019 at the latest. Overall, the project has run smoothly. There has been collaboration between farm interns, sustainability students, faculty and staff through every step of the project. We're all very excited to wrap it up.

**Please attach a copy of your original proposal or list your stated objectives and expected outcomes.**

The Main objective of this project is to expand the cold storage of the Sustainability Farm. This will allow us to work closer with the Center for Community Engagement and the Stockton Food Pantry to provide the surrounding community and Stockton students with fresh produce for much of the year.

**Please describe the results of your project and compare them to your original expectations. Elaborate on how well your objectives were met and how they might have changed. Note any particular obstacles that may have prevented your achieving full satisfaction on desired outcomes.**

With the project being unfinished we are unable to tell the direct impact at this time. We will have a better picture in the 2020 growing season.

**Please list any follow-up actions (publications, presentation venues, etc.)**

**Are you recommending the continuation of this project? If so:**

- **What are the next action steps you foresee or recommend?**
- **What are the expected budget requirements going forward?**
- **Please identify the program, department, or division you should be working with to secure continuation of funding for your project.**

*[Note: continuation proposals must be approved and incorporated into the appropriate budget process. This report will not constitute a request for permanent funding.]*

No, this is a one time project with a lifespan of many years. It will provide cold storage for the Sustainability Farm's produce, which by extension will feed the community, for years to come.

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| <b>FINANCES: Based on your proposal, please outline below how the award has been spent.</b> |                 |                       |
|---|-----------------|-----------------------|
|   | <b>Amount</b>   | <b>Notes/Comments</b> |
| <b>Beginning Budget Balance as of:</b>  | <b>\$</b>       |                       |
| Salary Expenditures   |                 |                       |
| • Stipends  | \$ 0            |                       |
| • Full-time staff salaries  | \$ 0            |                       |
| • Full-time faculty salaries  | \$ 0            |                       |
| • TES salaries  | \$ 0            |                       |
| • Fringe Benefits   | \$ 0            |                       |
| <b>Total Salary and Fringe Expenditures</b>   | <b>\$ 0</b>     |                       |
| Non-Salary Expenditures ( <i>supplies, travel, etc.</i> )                                   |                 |                       |
| • Solar panels, batteries, wiring, inverter, controller, etc.                               | \$ 12,500       |                       |
| • Air conditioning unit   | \$ 450          |                       |
| • Building materials, hardware  | \$ 2500         |                       |
| • Msc.  | \$ 1250         |                       |
| • Glass front cooler  | \$ 2500         |                       |
| •   | \$              |                       |
| <b>Total Non-Salary Expenditures</b>  | <b>\$ 19200</b> |                       |
| <b>Total Salary + Non-Salary Expenditures</b>   | <b>\$ 19200</b> |                       |
| <b>Ending Budget Balance as of: 7/1/2019</b>  | <b>\$ 0</b>     |                       |

*If there are remaining expenditures required to complete the project, and your project was approved for multiple fiscal years, please itemize them with expected amounts and timing for payment.*

**IMPORTANT:** *Unused funds reverted to the general 2020 Initiative Fund at the end of the fiscal year 2019, if not approved and encumbered for project costs in the next FY.*

| <b>Item</b>  | <b>Expected Amount</b> | <b>Expected Timing for Payment</b> |
|--------------|------------------------|------------------------------------|
|              |                        |                                    |
|              |                        |                                    |
| <b>Total</b> |                        |                                    |