1. **Title of Project:** Charlotte Tech College Powerplant Mechanic Program

2. **Senate Sponsor:** Joe Gruters

3. **Date of Submission:** 03/04/2019

4. **Project/Program Description:**
   
   Seeking funding for the start up of the power plant component of the Charlotte County Airframe & Power Plant (A&P) mechanic program certification course at the Charlotte Technical College to fill a growing regional and state-wide need for aircraft mechanics. The A&P program will be open to all adults and high school students over the age of 16 with a desire to obtain occupational skills necessary for employment in the aviation industry, a qualified target industry for the state and region.

5. **State Agency to receive requested funds:** Department of Education

   State Agency Contacted? Yes

6. **Amount of the Nonrecurring Request for Fiscal Year 2019-2020**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operations</td>
<td>1,165,907</td>
</tr>
<tr>
<td>Fixed Capital Outlay</td>
<td>534,093</td>
</tr>
<tr>
<td><strong>Total State Funds Requested</strong></td>
<td><strong>1,700,000</strong></td>
</tr>
</tbody>
</table>

7. **Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)**

<table>
<thead>
<tr>
<th>Type of Funding</th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total State Funds Requested (from question #6)</td>
<td>1,700,000</td>
<td>39.5%</td>
</tr>
<tr>
<td>Federal</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td>State (excluding the amount of this request)</td>
<td>1,700,000</td>
<td>39.5%</td>
</tr>
<tr>
<td>Local</td>
<td>900,000</td>
<td>20.9%</td>
</tr>
<tr>
<td>Other</td>
<td>0</td>
<td>0.0%</td>
</tr>
<tr>
<td><strong>Total Project Costs for Fiscal Year 2019-2020</strong></td>
<td><strong>4,300,000</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

8. **Has this project previously received state funding?** No

<table>
<thead>
<tr>
<th>Fiscal Year (yyyy-yy)</th>
<th>Recurring</th>
<th>NonRecurring</th>
<th>Specific Appropriation #</th>
<th>Vetoed</th>
</tr>
</thead>
</table>

9. **Is future-year funding likely to be requested?** No

10. **Details on how the requested state funds will be expended**

    | Spending Category         | Description                           | Amount |
    |---------------------------|---------------------------------------|--------|
    | Executive Director/Project Head Salary and |                      |        |
Benefits
Other Salary and Benefits
Expense/Equipment/Travel/Supplies/Other
Consultants/Contracted Services/Study

Operational Costs:
Salary and Benefits
Salaries and benefits to support hiring of staff to include a minimum of two full-time instructors and one program assistant 200,000
Expense/Equipment/Travel/Supplies/Other
Equipment necessary for the FAA Part 147 Powerplant requirements, instructional technology to support 3 classrooms at the hangar site to include all electrical and wiring for internet access 3 touch screen display panels for classrooms, instructor work stations and 55 student computers with touchscreen monitors 965,907
Consultants/Contracted Services/Study

Fixed Capital Construction/Major Renovation:
Construction/Renovation/Land/Planning Engineering
Construction and renovation of hangar to meet requirements of FAA Part 147 for Powerplant program 534,093

Total State Funds Requested (must equal total from question #6)
1,700,000

11. Program Performance:

a. **What is the specific purpose or goal that will be achieved by the funds requested?**

   Funds will support the start up of the powerplant component of the Airframe & Powerplant Mechanic program. This program fills a critical gap in our community's workforce development needs.

b. **What are the activities and services that will be provided to meet the intended purpose of these funds?**

   The start up of the powerplant component of the Charlotte County Airframe & Powerplant program will expand available workforce training opportunities to all high school and adult learners. The program is projected to produce 50-100 graduates annually.

c. **What are the direct services to be provided to citizens by the appropriations project?**

   This project will improve the quality of education, increase and improve economic activity, create specific immediate job opportunities in the community as well as enhance economic self-sufficiency of the program participants.

d. **Who is the target population served by this project? How many individuals are expected to be served?**

   This program is estimated to create 50-100 certified, highly employable A&P graduates every session.

e. **What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?**

   Net benefits of this program are anticipated to exceed $21M in both direct and indirect costs and taxable sales estimated at $3.5M over a ten-year period. Number of companies relocating to Charlotte County. The
construction, furnishing and equipping of a high quality learning facility for an airframe & powerplant mechanic program. Certification as an Aviation Maintenance Technician School as detailed by the US Department of Transportation Federal Aviation Administration

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?

Non payment of invoices

12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

Charlotte Technical College

13. Requestor Contact Information:
   a. Name: Emily Lewis
   b. Organization: Charlotte County Board of County Commissioners
   c. E-mail Address: Emily.Lewis@charlottecountyfl.gov
   d. Phone Number: (941)743-1582

14. Recipient Contact Information:
   a. Organization: Charlotte County Public Schools
   b. County: Charlotte
   c. Organization Type:
      - For Profit
      - Non Profit 501(c) (3)
      - Non Profit 501(c) (4)
      - Local Entity
      - University or College
      - Other (Please specify) School District
   d. Contact Name: Emily Lewis
   e. E-mail Address: Emily.Lewis@charlottecountyfl.gov
   f. Phone Number: (941)743-1582

15. Lobbyist Contact Information
   a. Name: Cari Roth
   b. Firm Name: Dean Mead
   c. E-mail Address: CRoth@deanmead.com
   d. Phone Number: (850)591-1094