

FOR GRANT APPLICATIONS \$2,000 OR MORE

Office Use Only

Date of Board Meeting:

Agenda Item No.

New Grant

Section 1: General Information:

Continuation

Grant Start/End Dates: July 1, 2011 – June 0, 2012 Application Deadline: N/A Grant Amt: \$284,500

Funder's Grant Title: Gulf Coast Community Foundation Your Grant Title: STEM Grant

e.g. Weller Teacher Mini-Grant, Building Blocks for Success, etc. e.g. *Up, Up and Away, Exploring Our Heritage, Young Galileos, etc*

Grant Writer: S. Cantees/ P. Dettmann School/Dept. High & Middle Schools Phone _____ Ext _____

Grant Contact Person* S. Cantees/ P. Dettmann School/Dept High Sch/ Middle Sch. Phone 927-9000 Ext 31137/31143

*This is the school/district-based person who is in charge of the grant.

Schools/Programs to be served by this grant	# of staff impacted	# of students impacted	# of parents impacted
Venice High School, North Port High School, Venice Middle, Heron Creek Middle, Woodland Middle, and Laurel Nokomis School	All STEM teachers	All	All

Does this grant require matching funds? Yes No If yes, what amount? _____ How will these funds be raised? _____

Grant Description

Please fill in all blanks. Do not refer to attachments in your summaries. Do not attach separate sheets.

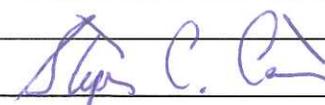
Briefly summarize the overall **purpose/objective** of the grant and indicate how this grant will contribute to the needs and goals of your School Improvement Plan and/or District Plan. (*Not grant activities*)
This grant will support interdisciplinary STEM work within student academies at the district's two south county high schools and their feeder middle schools. The project will increase the number of students taking STEM-related, rigorous coursework, and improve parent and community awareness and engagement in STEM-related courses and projects. Middle school "Classrooms of Tomorrow" will enhance inquiry-based learning and rigorous, standards-based science instruction.

Briefly list **grant program activities** (*what is going to be done with the grant funds*):
Grant funds will be used to develop, expand and promote student experiences in STEM-related activities, including summer camps, STEM Clubs, student internships, and mentorships. In addition, professional development will be provided to STEM teachers that is aligned with Next Generation Sunshine State Standards, uses techniques of collaboration, and develops career academies at the schools. Also, middle schools will develop science "Classrooms of Tomorrow" in all science classrooms.

Please provide a **brief explanation of pertinent budget items** that will be funded through this grant. (*Please indicate if funds will be used for new/old staff position, contracted services, travel, materials/supplies, equipment/furniture, facilities, and other applicable items.*)

Grant dollars will be used for equipment, technology, staff salary supplements, printing, travel, and contracts.

How will grant activities be continued after the end of grant period?
 Equipment and technology will be used in future years, and professional development will have long-lasting effects beyond the grant period.

Stephen Cantees		<u>8/29/10</u>
Print Name of Cost Center Head	Signature of Cost Center Head	Date

Send this completed form and 1 copy of your grant to the Grants Office, Research, Assessment, and Evaluation-Landings

Please Type or Print in Ink

GAF: Grant Approval Form

Section Two: Summary for grants over \$2,000.

(These grants require School Board approval and must be placed on the School Board Agenda by Grants Office staff.)

Fiscal Management will be done by:

- District Finance Office
- School Internal Account
- Other (name): _____

Project number, if known: _____

- Entitlement/Flowthrough
- Competitive/Discretionary
- Continuation
- Other: _____

Fund Source:

- Federal: Indirect cost \$ _____
CFDA # _____
- State
- Local Foundation: Gulf Coast Community Foundation

Name of Primary Fund Source	Funder's Contact Name	Funder's Address	Phone Number	\$ Amount
Gulf Coast Community Foundation	Chris Pfahler	601 Tamiami Trail South Venice, FL 34285	941-486-4614	\$284,500



**NOTE: If MAJOR TECHNOLOGY is part of this grant:
(does not include cameras, DVD players, etc.)**

Your school technology support personnel must review the physical capabilities of the area involved and agree that no additional wiring or electrical work, beyond what is provided through the grant, will be needed to complete the project. Please have your technology support staff member sign off on your project here.

Technology Support Staff



**NOTE: If your project involves CONSTRUCTION or requires RETROFITTING space:
Please call Jody Dumas to discuss your project and receive approval to go forward with your proposal.**
He can be reached at 361-6311 ext. 68824. If approved, you will need to create a memo for his approval and signature, to be included with your GAF.

Thank you. Please call ext 927-9000 ext. 32172 with questions.

GRANTS OFFICE USE ONLY

Section Three: Signatures

Grants Office personnel will obtain applicable signatures in this section

✓ on file

***DISTRICT DIRECTOR OF TECHNOLOGY INFORMATION SERVICES**

✓ on file *✓ on file - construction*

***DIRECTOR OF FACILITIES SERVICES**

[Signature]

RESEARCH, ASSESSMENT & EVALUATION (RAE)

✓ on file

DIRECTOR OF BUDGET

[Signature]

***EXECUTIVE DIRECTOR OF ELEMENTARY, MIDDLE, OR SECONDARY**

ASSOCIATE SUPERINTENDENT

[Signature]

SUPERINTENDENT

*Signatures needed only if applicable.

Send this completed form and 1 copy of your grant to the Grants Office, Research, Assessment, and Evaluation-Landings