Vocational Capital Related Equipment Grant
GASFA Seminar
Savannah, Georgia
October 28-29, 2013
Advocating for Success with New Pathways

- Our tools are constantly changing
- What equipment do our programs need
- What should the lab look like
- How do we stay abreast of new innovations

- Student Success is always the goal
School Tools

First Internet
First Cellphone
At last electric typewriter’s

Love that correct tape!
Apple II & Apple IIe

Original iPhone
TRS-80 Radio Shack
Original Text Message
BUDGET CHALLENGES

Georgia CTAE is committed to providing challenging programs and opportunities for all students.
CTAE - Vocational Construction Bond
CTAE – Agriculture Construction Bond
HOT NEW PROGRAMS

Health Science Multi-Use Lab
HOT NEW PROGRAMS

Culinary Arts Lab
HOT NEW PROGRAMS

Manufacturing & Mechatronics
HOT NEW PROGRAMS

Audio & Video Technology & Film Lab
HOT NEW PROGRAMS

Distribution and Logistics
HOT NEW PROGRAMS

Early Childhood Education
HOT NEW PROGRAMS

Government & Public Safety
HOT NEW PROGRAMS

Agriculture Multi-Use Lab
Facilities

- CTAE’s unique curriculum allows for a variety of lab designs
- Multi-functional: accommodate several pathways
- Single pathway
- Nature of curriculum dictates the layout and/or design of the lab
- Square footage is important in meeting Industry Certification standards and equipment grants
- CTAE Program Specialists have some flexibility in the lab layout of a facility
- They are your best contact when you have new construction or plan to modify a facility
CTAE Lab Designs

- CTAE lab designs are currently under construction to align with the new Career Clusters
- An up to date list similar to page 5 of the handbook will be posted on the CTAE website when the proposed clusters are approved by the SBOE
Equipment

• Equipment needed for CTAE labs is quite varied
• Program Specialist working with advisory committees (representatives from Business & Industry) review and update recommended equipment lists
• These lists are not all inclusive
• Some items may qualify as supplies are required for the program, but not reimbursable under grant
• Items must be durable, repairable and have a useful life of five years or more
• Individual items must have a value of $100 or more to be eligible
Construction-Related Equipment (CRE) Grants Overview

- Grants are awarded at the beginning of the school year
- Equipment purchases must be reviewed by the grant program specialist
- Equipment Grant funds should not be the only funds considered
- Purpose of this grant is to provide funding for large essential equipment for CTAE labs: (1) in new school buildings; (2) in newly modified labs.
- Program must operate a minimum of five years
## Programs Eligible for Funding

<table>
<thead>
<tr>
<th>New Facility (Building)</th>
<th>Modified Facility (Building)</th>
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<tbody>
<tr>
<td>Requires DOE Facility Services/CTAE review and approval</td>
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<tr>
<th>New Program</th>
<th>System receives &quot;full&quot; grant amount</th>
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<tr>
<th>Existing Program</th>
<th>System receives “full” grant amount</th>
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<tr>
<td>System has never received grant funds for this existing program opening in a new facility.</td>
<td>System has never received grant funds for this existing program opening in a modified facility.</td>
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*Department of Education*

Dr. John D. Barge, State School Superintendent
"Making Education Work for All Georgians"
www.gadoe.org
Sample Timeline
Facility to Open in FY2015
15-Month Period

LEA requests funds in Con App

Governor adds CRE requests to legislative budget

SBOE approves CRE allocations


DOE composes list of CRE requests to send to OPB

Legislature approves budget with CRE requests

Funds available to LEA
Phase I CRE Application Process

• The initial application is made no later than May 15\(^{th}\), fifteen months prior to the start of the program via Consolidated Application

• Architectural plans for new construction or modified construction must be completed, submitted and approved by the facilities division at the Georgia Department of Education (prior to making an application)

• The system director must attend the Spring Technical Assistance Drive-in for that region the year you intend to apply
DOE Facilities Services Resources

Utilize the facility resource information provided on the website

- DOE Facilities Services Resources website

DOE Facilities Services Resources Website
Continued

Architectural Review
O.C.G.A. 20-2-261 Common Minimum Facility Requirements
O.C.G.A. 25-2-14 Fire Protection and Safety
FED(1) 160-5-5-.10 Approval of Plans and Specifications
IDDF (14) 160-4-7-.14 Personnel, Facilities, and Caseloads
Guideline 3
Guideline for Submission of Documents for Review of Planning, Bidding, and Construction of Educational Facilities
Guideline 4
Guideline for Square Footage Requirements for Educational Facilities
Information CTAE Lab Size Requirements
Final Checklist

• All plans and specifications for new or modified facilities are submitted and approved by DOE Facilities Services before May 15\textsuperscript{th}, (15 months before the program starts)
• System is committed to have all facility construction completed to facilitate program start at the beginning of the school year
• System is committed to hire a certified teacher for each program grant requested
• System is committed to provide all necessary resources for program success that are not provided in the grant
Implementing an Approved Construction-Related Equipment Grant

- SBOE approves in June
- LEAs make purchases from July 1 through June 30th of the funded year
- Required pre-approval for purchase
Mandatory Pre-Approval Process

- Secure quotes for selected equipment by program area. Do not compile equipment for multiple program areas on one quote.
- Make sure all Vendor Quotes are specific to the content area and are approved by the content area Program Specialist (quotes should be content program specific).
Mandatory Pre-Approval Process

Submit PDF copies of quotes for approval that are program specific to lplan@doe.k12.ga.us. The subject line of your email should follow this format:

Pre-Approval Request – Capital Equipment - Your System – Program Lab
Mandatory Pre-Approval Process

An email will be sent to you by the Program Specialist within ten working days of receipt advising you of the approval or dis-approval of your purchase request with a co-copy to the CRE Grant Manager.
CAREER, TECHNICAL AND AGRICULTURAL EDUCATION

Construction Related Equipment Grant (CRE) Guidance

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Questions?