



# STATE BOARD GENERAL SESSION

Trey Sheppard, <i>Chair</i>	Buzz Law
Artesius Miller, <i>Vice Chair</i>	Carvel Lewis
Ben Bryant	Fran Millar
Doug Carter	Chunk Newman
Calder Clay	Shirley Smith
Lynn Cornett	Phil Sutton
Jay Cunningham	Baoky Vu
Tommy David	Daren C. Wayne
Mary Flanders	Tim Williams
Randall Fox	Lisa Winton
Mark Hennessy	Joe Yarbrough
Anne Kaiser	

## Approved Minutes

**Monday, April 25, 2022**

1:03- 1:42 p.m.

Grand Hyatt

Grand Ballroom

Atlanta, Georgia

Absent: Calder Clay, Lynn Cornett, Randall Fox, Anne Kaiser, Carvel Lewis, Chunk Newman, Shirley Smith, Phil Sutton, Tim Williams, Joe Yarbrough,

### **I. WELCOME AND CALL TO ORDER**

**Chairman Trey Sheppard**

Trey Sheppard, Chairman of the State Board of the Technical College System of Georgia opened the Board meeting at 1:03 p.m. at the date and location stated above. He began by welcoming everyone to the meeting.

### **II. CHAIR'S COMMENTS**

**Chairman Trey Sheppard**

Chairman Sheppard called for a motion to approve the minutes from the April 7, 2022 Board Meeting.

#### **I. Approval of the Minutes**

**MOTION:** Mrs. Lisa Winton made the Motion to approve the April 7, 2022 minutes. Mr. Ben Bryant seconded the Motion. The Motion passed State Board approval unanimously. The April 7, 2022 Minutes were approved.

### **III. COMMISSIONER'S COMMENTS**

**Commissioner Gregory Dozier**

Commissioner Dozier began by welcoming everyone to the Board Meeting. He gave the Board a Foundation update. In April 2022, The Coca-Cola Company donated \$1 million to the TCSG Foundation for the Commercial Truck Driving Program. The investment will create 11 new full-time instructor roles and two part-time instructor roles, supporting TCSG's need of recruiting and retaining talented trainers. Additionally, the investment aims to ensure more drivers are in the pipeline to help fill trucking industry



jobs with local Coca-Cola bottler Coca-Cola UNITED and other businesses across the state. To raise awareness of TCSG's Commercial Truck Driving Program and related career opportunities, The Coca-Cola Company is rolling out the "Delivering the Future: The Coca-Cola System & Technical College System of Georgia Truck Tour." The dates for the tour are:

- Vidalia, GA- Tuesday, May 17, 2022
- Macon, GA- Wednesday, May 18, 2022
- Savannah, GA- Thursday, May 19, 2022
- Athens, GA- Wednesday, May 25, 2022
- Tifton, GA- Thursday, May 26, 2022

For additional information about these events and the partnership with TCSG and Coca Cola United, Commissioner Dozier invited everyone to visit [www.tcsg.edu/cdl](http://www.tcsg.edu/cdl).

The Commissioner thanked Mrs. Kelsey Bassett for her hard work with this partnership and with the Foundation. He encouraged everyone to attend the Moonlight Through the Pines event on May 18, 2022.

The Foundation has been very blessed to collaborate with Mr. Rick Jackson. He has been very instrumental and supportive to help TCSG make sure that any foster care student that comes into our system has help and is supported. Commissioner Dozier thanked Mr. Fran Millar for making the connection and asked the Board to thank Mr. Jackson.

Mr. Phil Sutton had a ribbon cutting for the research and development center at Kubota. The Commissioner enjoyed attending the event. He also recognized Mr. Sutton for being named the Chair of the Hall County Chamber.

Commissioner Dozier congratulated President Lori Durden for being named "most fabulous woman in Bullock County." She is very impactful in the community and TCSG is very proud she is on our team.

President Lonnie Roberts held a skeet shoot benefitting the Coastal Pines Technical College Foundation. Commissioner Dozier thanked Mr. Mark Hennessy for attending.

Mr. Jay Cunningham and Commissioner Dozier attended several events together. They attended the Cobb County Chamber event with President Ron Newcomb and Governor Kemp at Chattahoochee Technical College. They also attended the ribbon cutting at Chattahoochee Technical College for the Superior Plumbing VECTR Center. Mr. Jay Cunningham added that when we help veterans, we help their families.



Commissioner Dozier thanked Mr. Cunningham for his support and his work with TCSG and our veterans. TCSG is the only Purple Heart System in the Nation.

President Clark of Southern Crescent Technical College started his new role. Commissioner Dozier thanked the Board for approving him as the new President.

The Commissioner attended the bill signing for SB 11, the Jack Hill Veterans Act. The bill was signed in Columbus, GA last week. Senator Shaw Blackmon was the champion for this bill. This bill allows someone to donate his or her tax returns to veteran efforts at TCSG.

There was a ribbon cutting at Wiregrass Georgia Technical College for the new Allied Health Building. Commissioner Dozier thanked Dr. Ray Perren and Mr. Calder Clay for attending and thanked President Clements for her hard work for this event.

Dr. Seals, President of Atlanta Technical College, had an MOU signing with Fulton County School for their middle college. This is an Option B program, which allows students to do nine of the core curriculum classes and two technical certificates. Atlanta Technical College is doing the technical education side of this program.

Dr. Cannon, President of Gwinnett Technical College, had a great event this past week. He held the Ford ASSET Program kick off. The Ford automotive technician-training program will offer students the opportunity to learn the fundamentals of automotive repair, focusing on Ford vehicles. This program provides factory training to students in partnership with Ford Motor Company.

This concluded the Commissioner's comments.

#### **IV. COMMITTEE REPORTS**

#### **COMMITTEE CHAIRS**

- **Academic Affairs**

**Fran Millar**

- I. Academic Standards and Programs**

- Motion (Approval of Degrees, Diplomas, and TCCs):**

- MOTION:** Mr. Fran Millar made the Motion that the college requests listed below to offer degree, diploma and TCC programs be approved effective the semester specified for each request. Any fiscal requirements to begin these programs must be approved through the standard budget approval process. Mr. Daren Wayne seconded the Motion. The Motion passed State Board approval unanimously.



**Columbus Technical College** - TCC program in Hybrid/Electric Vehicle Repair Technician, HVR1, 19 Credit Hours, effective January 2023.

Columbus Technical College currently provides quality training in the automotive workforce and there have been recent inquiries regarding hybrid and electric vehicle repair technicians. Through conversations and meetings with advisory committee members and a push for more hybrid and electric vehicles, including Georgia Power's commitment to increase the availability of electric vehicle charging stations, these skills will be needed by dealerships within the city of Columbus. There are no other colleges in Columbus Technical College's service area or adjacent to the college's service area that offer this program. This program will follow the state standard. The college plans to hire an adjunct faculty member to have as an instructor for this technical certificate. The budget can support additional supplies if needed. The first year cost of the program is estimated at \$160,400.00. This cost covers equipment, supplies, and instructor cost. The number of students expected in the first year is 5-8 students. The college projects 8-10 students in the third year.

Enrollment Projections:

Day Students Year 1: 5 Year 2: 8 Year 3: 10

Evening Students Year 1: 5 Year 2: 8 Year 3: 10

**Georgia Piedmont Technical College** - TCC program in Web Site Designer, IS41, 24 Credit Hours, effective January 2023.

Employment of web developers and digital designers is projected to grow 13 percent from 2020 to 2030, faster than the average for all occupations. About 17,900 openings for web developers and digital designers are projected each year, on average, over the decade. Many of those openings are expected to result from the need to replace workers who transfer to different occupations or exit the labor force, such as to retire. We endeavor to respond to the demand of our students that we must currently turn away because we do not currently offer a Web Development program. If they are unable to travel to another location, they will not be able to pursue the degree they want. Of the schools adjacent to our service area, only Gwinnett Technical College teaches this program. The Web Site Designer TCC will follow the state standard. The software required will be provided in the labs, which are part of the student cost when acquiring books. Some of the classes are shared with other programs. We are requesting to start the degree, diploma, and TCC in Web Site Design/Development.

Enrollment Projections:

Day Students Year 1: 5 Year 2: 10 Year 3: 15



Evening Students Year 1: 4 Year 2: 8 Year 3: 16

**Georgia Piedmont Technical College** - Diploma program in Web Site Design/Development, IS64, 54 Credit Hours, effective January 2023.

Employment of web developers and digital designers is projected to grow 13 percent from 2020 to 2030, faster than the average for all occupations. About 17,900 openings for web developers and digital designers are projected each year, on average, over the decade. Many of those openings are expected to result from the need to replace workers who transfer to different occupations or exit the labor force, such as to retire. We endeavor to respond to the demand of our students that we must currently turn away because we do not currently offer a Web Development program. If they are unable to travel to another location they will not be able to pursue the degree they want. Of the schools adjacent to our service area, only Gwinnett Technical College teaches this program. We will follow the state standard guideline. The software required will be provided in the labs, which are part of the student cost when acquiring books. Some of the classes are shared with other programs. We anticipate offering the degree, diploma, and TCC in Web Site Design/Development.

Enrollment Projections:

Day Students Year 1: 10 Year 2: 20 Year 3: 40

Evening Students Year 1: 8 Year 2: 16 Year 3: 32

**Georgia Piedmont Technical College** - Degree program in Web Site Design/Development, IS53, 64 Credit Hours, effective January 2023.

Employment of web developers and digital designers is projected to grow 13 percent from 2020 to 2030, faster than the average for all occupations. About 17,900 openings for web developers and digital designers are projected each year, on average, over the decade. Many of those openings are expected to result from the need to replace workers who transfer to different occupations or exit the labor force, such as to retire. We endeavor to respond to the demand of our students that we must currently turn away because we do not currently offer a Web Development program. If they are unable to travel to another location, they will not be able to pursue the degree they want. Of the schools adjacent to our service area only Gwinnett Technical College teaches this program. We will follow the state standard guideline. The software required will be provided in the labs, which are part of the student cost when acquiring books. Some of the classes are shared with other programs. We anticipate offering the degree, diploma, and TCC in Web Site Design/Development.



Enrollment Projections:

Day Students Year 1: 10 Year 2: 20 Year 3: 40

Evening Students Year 1: 8 Year 2: 16 Year 3: 32

**Georgia Piedmont Technical College** - TCC program in iOS App Development in Swift, IAD1, 11 Credit Hours, effective January 2023.

The college endeavors to meet current demands of employers needing employees with knowledge and preparedness in iOS Swift. It is robust and intuitive programming language created by Apple for building apps for iOS, Mac, Apple TV, and Apple Watch. Mobile developers are among the top 10 most in-demand tech jobs, according to data from CIO magazine. The U.S. Bureau of Labor and Statistics predicts that app developer jobs will grow 22% between 2019 and 2029. Of the schools adjacent to our service area, only Gwinnett Technical College teaches this program. The iOS App Development in Swift is a state standard. Equipment costs are approximately \$50,000 for the first year. A Mac lab is required in order to teach the classes. The instructor and students taking the classes online will be required to have a Mac. This will be an additional programming language added to the programming diploma and degree.

Enrollment Projections:

Day Students Year 1: 5 Year 2: 10 Year 3: 20

Evening Students Year 1: 5 Year 2: 10 Year 3: 20

**Wiregrass Georgia Technical College** - TCC program in Aviation Maintenance Technician, AM24, 79 Credit Hours, effective May 2023.

Wiregrass Georgia Technical College is requesting the Aviation Maintenance technical certificate of credit program to be offered on the Coffee Campus. This program will run concurrently with the degree program for which we are also seeking approval. This is a state standard program and will follow all guidelines set forth by the Technical College System of Georgia and the Federal Aviation Administration (FAA). The first-year costs of the program will be included in the cost projection for the Associate of Applied Science. Wiregrass' Georgia's ability to begin the program will be dependent upon our ability to secure grant funding for the equipment and FAA approval of the program and our facility. We anticipate 24 students the first year and 48 upon the third year when we begin the second cohort.

**Wiregrass Georgia Technical College** - Diploma program in Aviation Maintenance Technology, AM34, 90 Credit Hours, effective May 2023



Wiregrass Georgia Technical College is requesting the Aviation Maintenance diploma program to be offered on the Coffee Campus. This program will run concurrently with the degree program for which we are also seeking approval. This is a state standard program and will follow all guidelines set forth by the Technical College System of Georgia and the Federal Aviation Administration (FAA). The first-year costs of the program will be included in the cost projection for the Associate of Applied Science. Wiregrass' Georgia's ability to begin the program will be dependent upon our ability to secure grant funding for the equipment and FAA approval of the program and our facility. We anticipate 24 students the first year and 48 upon the third year when we begin the second cohort.

**Wiregrass Georgia Technical College** - Degree program in Aviation Maintenance Technology, AM43, 97 Credit Hours, effective May 2023.

Wiregrass Georgia Technical College is requesting the Associate of Applied Science in Aviation Maintenance degree to be offered on the Coffee Campus. The city government of Douglas, Georgia, has requested for us to partner with them in starting an aviation maintenance program there. The city seeks to grow its economic development footprint and is actively recruiting small airlines to partner with. They plan to start a flight program in partnership with another college and want Wiregrass Georgia to handle the maintenance side. Consultation with members of local and state government has indicated that this is a wise choice for the college to pursue. This is a state standard program and will follow all guidelines set forth by the Technical College System of Georgia and the Federal Aviation Administration (FAA). The first-year costs of the program will be significant, approaching 5 million dollars. Wiregrass' Georgia's ability to begin the program will be dependent upon our ability to secure grant funding for the equipment and FAA approval of the program and our facility. We anticipate 24 students the first year and 48 upon the third year when we begin the second cohort.

Enrollment Projections for Aviation Maintenance Technology (TCC, diploma, and degree):

Day Students Year 1: 24 Year 2: 24 Year 3: 48

Evening Students Year 1: 0 Year 2: 0 Year 3: 0

## **II. Program Terminations**

**MOTION:** Mr. Fran Millar made the Motion to approve the program termination requests for April 2022. Mr. Doug Carter seconded the Motion. The Motion passed State Board approval unanimously.





### **Termination of Degrees, Diplomas, and TCCs**

#### **North Georgia Technical College**

TCC program in Robotic Technician (RT41), effective May 2022.

#### **Ogeechee Technical College**

Diploma program in Practical Nursing (PN14), effective May 2022.

### **III. Approval for Program Standards and Revisions**

**MOTION:** Mr. Fran Millar made the Motion to approve program standards and revisions for April 2022. Mr. Buzz Law seconded the Motion. The Motion passed State Board approval unanimously

Major Code	Program Name	Program Development	Award Level	Credit Hours
BDT1	Basic sUAS-Drone Technology	Southern Crescent	TCC	9

### **IV. Commissioner Authorization Motion**

**MOTION:** Mr. Fran Millar made the Motion for the State Board to authorize the Commissioner to make approve all Requests, Program Terminations, and Program Standards and Revisions necessary between the April 25, 2022 and the June 2, 2022 Board meeting dates that would otherwise require Board approval. The Board will review such Requests, Program Terminations, and Program Standards and Revisions for ratifications at the June meeting. Mr. Doug Carter seconded the Motion. The Motion passed State Board approval unanimously.

### **That concluded the Committee report.**

- **Adult Education**

**Mary Flanders for Shirley Smith**

Mrs. Mary Flanders gave the Committee report. Dr. Cayanna Good, Assistant Commissioner for Adult Education, provided an overview of the current numbers regarding Adult Education enrollment, High School Equivalency attainment, and overall performance. As of April 12, there were 29,642 enrolled students and 4,694 High School Equivalency graduates.





Latanya Overby, Director of HSE Programs, provided an overview of the expanded high school equivalency options available in Georgia and what strategies they have implemented to increase the number of HSE graduates.

The Committee also received an update on new and expanded initiatives that include a partnership with WorkSource to utilize mobile computer vans for support of testing in rural counties, ongoing marketing efforts encouraging students to complete the test, and a continued partnership with Corrections to restore testing in hard to serve areas.

### **Workforce Development**

Ms. Karen Kirchler, Deputy Commissioner for Workforce Development, shared Wendell Dallas, State Workforce Board Chair, will be resigning as he has accepted a position as President of Nicor Gas, the largest natural gas distribution company in Illinois. The Governor will appoint Chairman Dallas's replacement.

The majority of State Workforce Board members will be up for reappointment in May and TCSG is working with the Governor's office to complete those.

Senate Bill 379 – the High Demand Career Initiatives Program was passed. This will provide about \$1million dollars annually to employers to incentivize the expansion of apprenticeships. The Office of Workforce Development is seeking an extension from USDOL on our Apprenticeship State Expansion grant. Hoping for that approval to come in by the end of April.

The TCSG Office of Workforce Development is applying for the Apprenticeship Building America grant. They are seeking \$4 million to support the expansion and diversification of apprenticeships.

The Office of Workforce Development held our Worksource Academy Conference for local area workforce staff. There were about 180 attendees and 45 speakers. The Worksource Academy Conference had 36 breakout sessions covering a wide variety of WIOA topics. The Conference was well-received with much positive feedback.

### **That Concluded the Committee report**

- **External Affairs and Economic Development**

**Baoky Vu**

Mr. Baoky Vu gave the Committee report. For April 2022, Quick Start had 2 prospect meetings for a total of 842 potential new jobs. There were three announcements for a total of 230 new jobs. Recently the team hosted business from Ford and SK. The Quick



Start center hosted visits from Ford and BOSK, two SK clients to see first-hand the high-quality training being delivered to SK's employees.

Quick Starts Advanced Manufacturing Training team continues the development of Industry 4.0 training for clients including Alcon and Fox Factory, where they delivered training for CNC and Coordinate Measuring Machines. Quick Start has been active in reviving dormant prospects and announcing location decisions.

At your desk, you should each have a copy of the Quick State Magazine. Thank you to Ms. Jackie Rohosky and Mrs. Pam Griffin for the magazines and for the Committee updates today.

The TCSG and Marketing Communications team was in Savannah for the Coca Cola company one million dollars partnership to support TCSG's Commercial Truck Driving Program. TCSG will be teaming up with Coca-Cola for the truck driving programs that the Commissioner mentioned earlier.

The TCSG Communications staff has been busy preparing for the GOAL and Rick Perkins Award program, as we celebrate the 50<sup>th</sup> anniversary of GOAL.

TCSG Team has been assisting the Adult Education department with digital marketing campaign to drive enrollment in eight programs. The campaign launched last week and will run through June.

Mr. Mark Peevy updated the Committee on Legislative Affairs. Bill- signing season is underway. The "Jack Hill Veterans Bill" has been signed by the Governor thus far, and we'll continue to provide updates as the process moves forward.

The work outlined in both the FY23 Budget and HB 1331 to bring the Georgia Department of Labor Career Services component over to TCSG has started. We will continue to provide updates as it moves ahead.

Please make plans to attend Moonlight through the Pines on the new date—May 18. Still at Bobby Jones at 6pm. We have wine and picnic baskets for sale with general admission tickets for \$100 and plenty of sponsorship still available too

Foundation continues to expend the Woodruff funding for Last Mile Fund with summer allocations going out to schools very soon. In addition, the TCSG Foundation is continuing to work with Southern Company Gas to implement HVAC equipment upgrades across the state. The TCSG Foundation has received \$60K+ in equipment donations from our friends at Rinnai. More details on distribution in the works.



Mr. Matt Dollar, Deputy Commissioner for Economic Development, updated the Committee on his tours throughout the State and his work with the New Advanced Manufacturing Building in Acworth.

That concluded the Committee report.

- **Facilities and Real Estate**

- I. **Approval of Real Estate Transactions**

**MOTION:** Mr. Ben Bryant made the Motion to authorize the staff to prepare appropriate requests to the State Properties Commission seeking its approval of, and assistance with the execution of the following real estate transactions. Mr. Jay Cunningham seconded the Motion. The Motion passed State Board approval unanimously.

- A. **Columbus Tech** – Acquisition of 7.71 AC from Four JS Family, LLLP

**DISCUSSION:** Columbus Technical College requests approval on the acquisition of 7.71 acres of unimproved land located on 2339 Fort Benning Road, Columbus (Muscogee County), GA, from the Four JS Family, LLLP as the site for the Energy and Logistics Center/General Classroom Building for Atlanta Technical College.

- B. **Coastal Pines Tech** – LOI 1,945 SF from Brantley County BoC

**DISCUSSION:** Coastal Pines Technical College requests approval on the execution of Letter of Intent #6427 with the Brantley County Board of Commissioners, covering 1,945 square feet of classroom and office spaces located at 470 Bryan Street, Nahunta, GA, at the rental rate of \$14,355.55 per annum, with an option to renew for 3 consecutive one year periods with no rent escalation.

- C. **Southern Crescent Tech** – LOI 28,683 SF from Fayette County BoE

**DISCUSSION:** Southern Crescent Technical College requests approval on the execution of Letter of Intent #9246 with the Fayette County Board of Education, covering 28,683 square feet of classroom and office spaces located at 68 Kingsland Drive, Peachtree City, GA, at the rental rate of \$204,498.00 per annum, with an option to renew for 3 consecutive one year periods with no rent escalation.



## **II. Approval of Design Professional Contracts**

**MOTION:** Mr. Ben Bryant made the Motion to authorize the Commissioner to execute the design professional contract listed below at a cost not to exceed the amount stated for each request. Mr. Doug Carter seconded the Motion. The Motion passed State Board approval unanimously.

### **A. Columbus, Oconee Fall Line, Georgia Piedmont, Savannah Tech - \$457,000.00 with EMC Engineering Services, Inc.**

**DISCUSSION:** Columbus, Oconee Fall Line, Georgia Piedmont, Savannah Technical College requests approval on the execution of a design professional contract for TCSG-382 "GEER II - Education-to-Workforce Pipeline for Commercial Drivers" at the various campuses of Columbus, Oconee Fall Line, Georgia Piedmont, Savannah Technical College, with EMC Engineering Services, Inc. of Valdosta, GA in the amount of \$457,000.00, using TCSG-382 bond funds.

## **III. Approval of Construction Contracts**

**MOTION:** Mr. Ben Bryant made the Motion to authorize the Commissioner to execute the construction contracts listed below at a cost not to exceed the amount stated for each request. Mr. Buzz Law seconded the Motion. The Motion passed State Board approval unanimously.

### **A. Central Georgia Tech - \$507,342.00 with Reeves Construction Company**

**DISCUSSION:** Central Georgia Technical College requests approval on the execution of a construction contract for "Parking Lot Renovation" on the Milledgeville Campus of Central Georgia Technical College, with Reeves Construction Company, Macon, GA in the amount of \$507,342.00, using bond funds.

### **B. Georgia Northwestern Tech - \$231,691.00 with Mann Mechanical**

**DISCUSSION:** Georgia Northwestern Technical College requests approval on the execution of a construction contract for "100 Building Chiller Replacement" on the Walker County Campus of Georgia Northwestern Technical College, with Mann Mechanical, Decatur, GA in the amount of \$231,691.00, using local funds.



**C. Ogeechee Tech** - \$272,000.00 with Hubbard & Hudson Construction

**DISCUSSION:** Ogeechee Technical College requests approval on the execution of a construction contract for "Joseph E. Kennedy Building Welding Lab Renovation" on the Main Campus of Ogeechee Technical College, with Hubbard & Hudson Construction, Statesboro, GA in the amount of \$272,000.00, using local funds.

**D. Southern Crescent Tech** - \$1,300,000.00 with Johnson-Laux Construction

**DISCUSSION:** Southern Crescent Technical College requests approval on the execution of a construction contract for "Culinary Arts Renovation" on the Griffin Campus of Southern Crescent Technical College, with Johnson-Laux Construction, Savannah, GA in the amount of \$1,300,000.00, using local funds.

**E. Southern Regional Tech** - \$215,878.00 with F.H. Paschen, SN Nielsen

**DISCUSSION:** Southern Regional Technical College requests approval on the execution of a construction contract for "Automotive Lab Chiller & Air Handlers" on the Main Campus of Southern Regional Technical College, with F.H. Paschen, SN Nielsen & Assoc., Atlanta, GA in the amount of \$215,878.00, using local

**That concluded the Committee report.**

• **Governance, Compliance and Audit**

**Buzz Law**

**I. Local Board Appointment**

**MOTION:** Mr. Buzz Law made the Motion to approve the appointments for local board members as listed in the Board materials. Dr. Artesius Miller seconded the Motion. The Motion passed State Board approval unanimously.

**That concluded the Committee report.**

• **Operations, Finance, and Planning**

**Tommy David for Carvel Lewis**

**I. Commissioner Authorization Motion – GEERS2 Grant**



**MOTION:** Mr. Tommy David made the Motion for the State Board to authorize the Commissioner to make all decisions, purchases, and enter into necessary contracts in regard to CDL Programs and GEERS2 Grant that would otherwise require Board approval. Such decisions, purchases, and contracts will be reviewed for ratification by the Board at their subsequent meeting. This authorization shall remain in force until December 31, 2022 unless extended by a subsequent Motion of the Board. Mr. Buzz Law seconded the Motion. The Motion passed State Board approval unanimously.

## **II. Commissioner Authorization Motion**

**MOTION:** Mr. Tommy David made the Motion for the State Board to authorize the Commissioner to make all decisions, purchases, and enter into necessary contracts between the April 25 and June 2, 2022 Board meeting dates that would otherwise require Board approval. Such decisions, purchases, and contracts will be reviewed for ratification by the Board at the June meeting. Mrs. Lisa Winton seconded the Motion. The Motion passed State Board approval unanimously.

## **III. Expenditure Requests**

**MOTION:** Mr. Tommy David made the Motion for the State Board to authorize the Commissioner to purchase the designated items or execute the requested contracts for the technical colleges listed below at a cost not to exceed the amounts stated. Mrs. Mary Flanders seconded the Motion. The Motion passed State Board approval unanimously.

### **1-2. Athens Technical College; total expenditures \$379,131.00 -- *Federal grant funds are available for these expenditures.***

- 1) Anatomical Models from Anatomage, Inc. for Anatomy & Physiology curriculum; cost \$228,480.00.

**DISCUSSION:** ATC needs to purchase 4 Anatomage Tables to be used as part of the Anatomy & Physiology curriculum. Each A & P lab will receive one table. The Anatomage Table is the most technologically advanced anatomy visualization system on the market and is a fully segmented real human 3D anatomy system. Users can visualize anatomy exactly as they would on a fresh cadaver. It is both a virtual library of human/animal cadavers, as well as a clinical diagnostic tool by visualization of any Medical, CT, CBCT, or MRI scan. The tables allow for exploration/learning of human anatomy beyond what any cadaver could offer.



- 2) New 2020 International MV607 utility/straight truck from Rush Truck Centers for CDL Program; cost \$150,651.00.

**DISCUSSION:** ATC is seeking to purchase a new 2020 International MV607 utility/straight truck to add Class B license training to their CDL program at both the Elbert & Walton campuses. The industry CDL driver shortage is not exclusively Class A drivers but also includes Class B drivers. Due to changes in federal licensing requirements, Class B drivers can no longer complete driver training thru their employers. These changes provide the opportunity for the CDL program to expand to Class B driver training.

3. **Augusta Technical College** – VRTEX 360 welding systems from Kipper Tool Company; cost \$216,198.00. **Federal CARES funds are available for this expenditure.**

**DISCUSSION:** Three VRTEX 360 welding systems are needed to replace outdated equipment used for welding processes and application for lab training. These new models include up-to-date technology needed by students to ensure their success once entering the work field.

4. **Coastal Pines Technical College** – Depco Mobile Welding Lab and equipment from Technical Training Aids for Welding & Joining Technology Program for all campus locations; cost \$999,941.00. **Federal HEERF funds are available for this expenditure.**

**DISCUSSION:** CPTC's Welding & Joining Technology Program emphasizes welding theory/practical application necessary for successful employment and students are highly sought after in Georgia's workforce. Welding & Joining Technology training utilizing a custom mobile welding lab will allow students who are located in areas without a welding lab to be able to utilize the equipment typically found in a traditional welding lab to obtain the necessary hands-on experience to enter the workforce as a skilled welder. The additional lab equipment will also enable students to socially distance due to the COVID pandemic. The custom mobile welding lab is designed to be used with the Amatrol online curriculum and provides consistency and rigor for the program. Included in the lab are 8 state of the art welding booths, multiple grinding stations and other instructional resources to allow instructors to prepare students for industry needs.

**5-6. Columbus Technical College; total expenditures \$339,407.00 –**

- 5) Heavy vehicle personal simulator commercial software licenses from Technical Training Aids; cost \$153,959.00. **Local funds are available for this expenditure.**





**DISCUSSION:** Personal simulator commercial software licenses are needed for training on heavy vehicle simulators including forklift, backhoe/wheel loaders, bulldozer, mobile crane, hydraulic excavator, and skid steer. The demand for training in the college's region on this equipment has grown significantly and local businesses and government entities are lining up to participate. The requested licenses will allow for up to four forklift students and three of any of the other vehicles to be trained simultaneously versus their current setup of training only one student per vehicle at a time.

- 6) Purchase of software license/headsets from SHI for 12 TRANSFR virtual reality training units; cost \$185,448.00. **Federal grant funds are available for this expenditure.**

**DISCUSSION:** The Professional & Technical Services Division that includes Heating & Air, Carpentry, Welding, Automotive, and Auto Collision would like to purchase 12 Virtual Reality headsets/license that will be used to simulate lab experiences for students who may need to be isolated at home due to sickness. This would allow students who are homebound for an illness to complete hands-on, simulation-based lab assignments. This technology platform provides immersive training that will keep students current with course lab schedules and assignments while away from face-to-face interaction with the class.

**7-8. Gwinnett Technical College; total expenditures \$364,125.00 -- Federal grant funds are available for these expenditures.**

- 7) Multiple HVAC trainers from Hampden Engineering Corp. for Air Conditioning programs; cost \$235,716.00.

**DISCUSSION:** Trainers are needed to replace outdated equipment as well as offer more up to date technology. The current trainers used for refrigeration and gas/duct systems classes were manufactured in the 1980's. The additional trainers will provide students more up to date technology and allow students to socially distance while working in the labs. Trainers include HVAC Building Automation Systems, HVAC Electrical, and HVAC Mobile Table-Top AC and Refrigeration.

- 8) HVAC Electrical trainers from Technical Training Aids for Air Conditioning programs; cost \$128,409.00.

**DISCUSSION:** HVAC electrical trainers for the Air Conditioning programs are needed to replace outdated equipment as well as offer more up to date technology. The current equipment being used is on Lennox trainers



from 1984. The new trainers will be an upgrade for an industry that is in high demand and will allow students to socially distance while they are working/learning in labs.

9. **Savannah Technical College** – Amatrol Electrical Wiring Learning System Trainers from Technical Training Aids for Electrical Construction Program; cost \$149,361.00. **Federal CARES funds are available for this expenditure.**

**DISCUSSION:** The Electrical Construction Program is seeking to purchase new Amatrol Electrical Wiring Learning System Trainers and software for the electrical lab/classroom on the Savannah campus. This new equipment matches the existing equipment already in use in the lab/classroom and will allow the instructor to teach/train additional students on the same equipment/software used in the local industry, including Georgia Ports Authority, Kinder Morgan, and Pace Electric.

**That concluded the Committee report.**

V. **Executive Session**

Not needed at this meeting.

VII. **OTHER BUSINESS**

**Chairman Trey Sheppard**

The next TCSG State Board meeting will be **June 2, 2022** at the TCSG System Office.

The dates for the 2022 Board meetings were presented.

Thursday, August 4*	Ogeechee Technical College
Thursday, September 1	TCSG System Office
Thursday, October 6*	Atlanta Technical College
Tuesday, October 25* [Nov. Mtg.]	Hyatt Regency   Savannah to coincide with TCSG Leadership Conf.
Thursday, December 1	TCSG System Office

Chairman Sheppard invited the Board to attend the Committee of the Whole, which would coincide with the 2022 TCSG Leadership Summit.

**That concluded the Chair's comments**



## VIII ADJOURN

Chairman Trey Sheppard

### I. Adjournment

**MOTION:** Mr. Tommy David made the Motion to adjourn the April 25, 2022 State Board Meeting of the Technical College System of Georgia at 1:42 p.m. Mr. Doug Carter seconded the Motion. The Motion passed State Board approval unanimously.

The Technical College System of Georgia State Board Meeting stood adjourned.