

August 17, 2021

Dane Eagle
Florida Department of Economic Opportunity
107 East Madison Street
Caldwell Building
Tallahassee FL 32399-4120

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Dear Mr. Eagle:

It is with great pleasure that Florida State College at Jacksonville (FSCJ) submits the *Nassau County Transportation Education Institute* proposal. Our region's growing logistics infrastructure necessitates additional education and training; Northeast Florida's two deepwater ports, three major interstates – I-95, I-10 and I-75 – three major railroads and an international airport help Jacksonville rank as one of the best cities for logistics infrastructure.

Utilizing strategic partnerships across Nassau County, the *Nassau County Transportation Education Institute* will implement evidence-based strategies to support job training and placement.

There is a great need for this project within Nassau County, and I urge your support of this very important and valuable project. The College is extremely excited about this project and looks forward to the implementation process.

Sincerely,

Dr. John Avendano College President





2021-2022 Florida Job Growth Grant Fund Workforce Training Grant Proposal

Proposal Instructions: The Florida Job Growth Grant Fund Proposal (this document) must be completed and signed by an authorized representative of the entity applying for the grant. Please read the proposal carefully as some questions may require a separate narrative to be completed. If additional space is needed, attach a Word document with your entire answer.

Entity Information

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Workforce Training Grant Eligibility

Pursuant to 228.101, F.S., the Florida Job Growth Grant Fund was created to promote economic opportunity by improving public infrastructure and enhancing workforce training. This includes workforce training grants to support programs offered at state colleges and state technical centers.

Eligible entities must submit proposals that:

- Support programs and associated equipment at state colleges and state technical centers.
- Provide participants with transferable and sustainable workforce skills applicable to more than a single employer.
- Are offered to the public.
- Are based on a criteria established by the state colleges and state technical centers.
- Prohibit the exclusion of applicants who are unemployed or underemployed.

- **1. Program Requirements:** (If additional space is needed, attach a Word document with your entire answer.) Each proposal must include the following information describing how the program satisfies the eligibility requirements listed on page 1.
 - A. Provide the title and a detailed description of the proposed workforce training.

Nassau County and Northeast Florida companies have a rapidly growing need to hire Commercial Vehicle Drivers. Florida State College at Jacksonville (FSCJ) has implemented a Commercial Vehicle Driver training program since 2007 in Jacksonville at the Cecil Center. But currently, no state colleges offer workforce certification training in Nassau County to prepare our residents for these jobs. The College's proposed project, the Nassau County Transportation Education Institute, will establish a Truck Driving Training Facility at FSCJ's Nassau Center to educate 463 participants on the required driving classes and endorsements to obtain jobs in the transportation industry and move this designated rural regional economy forward. The project will use existing space and will require no construction of buildings. The proposed training is critical for the impending U.S. Department of Transportation February 2022



Figure 1. Nassau County, FL

compliance date; the agency's forthcoming driver training standards will impact thousands of new truck drivers. The training will help fill the demand for high-wage jobs, with the aligned occupations receiving a mean hourly wage of \$21. This project will meet Northeast Florida workforce needs with student financial assistance for training, developing two adjacent Commercial Vehicle Driving pads (225 x 340 ft. each), and acquiring training trucks at Florida State College at Jacksonville's Nassau County campus. The training will be a part of a larger, comprehensive effort to develop and deliver additional workforce education in high-wage transportation, logistic, and supply chain industries for residents in Nassau County. This effort includes the development of industry-specific, contextualized curriculum through current and future consultation with local partners Nassau County Economic Development Board, CareerSource Northeast Florida, Nassau County School District; industry associations such as National Association of Publically Funded Truck Driving Schools (NAPFTDS), the Florida Department of Highway Safety & Motor Vehicles (FDHSMV), the Florida Trucking Association (FTA), the Transportation Club of Jacksonville (TCJAX); and local transportation businesses and employers including Rayonier, Schneider and Southeastern Freight Lines.

"For years, companies in Nassau County have struggled to find trained Truck Drivers for our job openings. The jobs are here, but the educational programs to prepare people are not.

-Mike Bell, VP Public Affairs, Rayonier

County community at Florida State College at Jacksonville's Nassau Center. The Center is the county's only public postsecondary resource and provides joint-use space to the Nassau County Take Stock in Children program, the Nassau County Economic Development Board, and Nassau County Public Library's Yulee Branch. The College's Nassau Center also partners with Florida

Power & Light (FPL) to serve as the community's staging

The new Nassau County Transportation Education

Institute will be located in the heart of the Nassau

center for hurricane emergency operations.

As a major logistics hub in the nation, Florida's continued population growth and trade trends necessitates unique solutions to transportation issues, including a skilled workforce. Northeast Florida is one of the only centrally located East Coast regions offering all four pillars of logistics: rail, air, maritime, and highway, requiring a labor force skilled in the rapidly expanding transportation and logistics sector. The number of transportation and infrastructure jobs is expanding rapidly, currently outpacing today's available employment pool. The transportation industry is facing a growing shortage as the average age of the current workforce is reaching retirement age. According to the Transportation Learning Center and Jobs for the Future, 55% of the current workforce within the six largest transportation sectors are 45 years or older, 8.7% more than the national average.

The trucking industry is the lifeblood of the U.S. economy. According to CEO of Florida Trucking Association, Ken Armstrong, 85% of all cities and towns in Florida receive their goods only by truck. As e-commerce increases from online retailers such as Amazon and Walmart, greater pressure is placed on the state's transportation system which is already struggling to find drivers. Floridians are used to getting what they want from a click of their mouse or touchpad, but this expectation of fast door-to-door service will be increasingly difficult to maintain if the state cannot train and place more drivers behind the wheel. As the *Washington Post* has previously reported, "the trucking industry shows an extraordinary labor shortage in one corner of the economy can spill out and affect the economy more broadly." The driving shortage will likely produce issues facing the state's economy such as product shortages, delivery delays, higher retail prices, and higher shipping costs for residents.²

The North Florida Transportation Planning Organization has detailed in its Framework Plan that the region needs to further position itself as a freight, logistics, and intermodal hub because of the following trends: 1) Shifting Global and National Trade Patterns, 2) National Mobility, Energy, and Consumer Needs, 3) National, State, and Regional Plans/Initiatives, and 4) Regional Growth and

Table 1. 2021 Labor Market Data, Jacksonville MSA Source: EMSI			
SOC	Annual		
Occupation	Completions	Openings	
Heavy and	201	1,538	
Tractor-Trailer			
Truck Drivers			

Support for Freight Infrastructure. The expanding need for drivers is apparent in local labor market data: local workforce board, CareerSource of Northeast Florida, projects 1,730 annual openings for Heavy and Tractor-Trailer Trucks on its 2021-2022 Regional Demand Occupations List. The most current data from EMSI indicates an average of 2,819 job postings for Heavy and Tractor-Trailer Truck Drivers in the first half

of 2021, with an average 819 hires each month. The number of jobs for Heavy and Tractor-Trailer Truck Drivers in the Jacksonville region is expected to grow 5 percent, or by 714 jobs, through 2025, from 13,081 jobs in 2021 to 13,795 in 2025. The number of job openings for Heavy and Tractor-Trailer Truck Drivers in Nassau County is expected to grow 3 percent through 2025. In 2021, Nassau County has 295 Heavy and Tractor-Trailer Truck Driver positions.

This driver shortage is expected to grow as more workers retire in the coming decade: nationally trade and logistics industries are expected to need a million workers by 2030 to replace retirees and fill new positions. ³ A report from the American Trucking Associations (ATA) states the industry needs to

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¹https://s3.amazonaws.com/PCRN/docs/Strengthening_Skills_Training_and_Career_Pathways_Across_Transportati on Industry Data Report.pdf

² https://www.washingtonpost.com/news/wonk/wp/2018/05/21/america-doesnt-have-enough-truckers-and-its-starting-to-cause-prices-of-about-everything-to-rise/?utm_term=.63cf72617461

³ MHI Solutions. "The State of the Supply Chain Workforce." May 2013.

hire almost 900,000 more drivers to meet rising demand.⁴ In addition to the driver shortages, fleets are also suffering from a lack of qualified drivers, which amplifies the effects of the shortage on carriers. ATA Chief Economist Bob Costello states, "This means that even as the shortage numbers fluctuate, it remains a serious concern for our industry, for the supply chain and for the economy at large." New regulations for entry-level commercial truck drivers: Compounding this issue of the growing driver shortage, the U.S. Department of Transportation -- Federal Motor Carrier Safety Administration

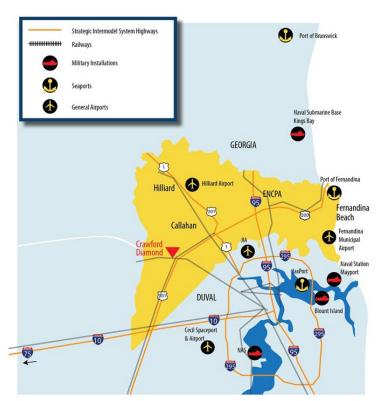


Figure 2 Nassau County's Intermodal System, http://nassauflorida.com/nassau-county-advantages/transportation-

(FMCSA) national standards for new entry-level truck operators will require additional education by February 2022. The new training standards will impact hundreds of Floridians from large heavy duty truck drivers to FedEx/UPS delivery drivers, warehouse managers, bus drivers, lineworkers, to mechanics who work on trucks. In addition to establishing a core curriculum required to be taught to Commercial Driver's License (CDL) applicants and driver trainees, the rule institutes two other key changes: 1) Required behind-thewheel training and 2) a registry of Federal Motor Carrier Safety Administration (FMCSA)-approved driver trainers from which CDL applicants must receive training. The rule also establishes separate standards for Class A and Class B CDL trainees. as well as requirements for endorsements like hazmat and passenger.

In 2021, the Northeast Florida region is also suffering from a **shortage of school bus drivers**. A September 2021 report from News4Jax described the shortage of school bus drivers in our region as "severe." More trained school bus drivers are desperately needed. The *Nassau County Transportation Education Institute* grant activities will provide training for bus drivers and help alleviate bus driver shortages in our area.

<u>Nassau County:</u> As the I-95 gateway to Florida, Nassau County touts "where tourism intersects with industry"; the area's railways and highways link to more than 61 million consumers, and the Port of Fernandina unites businesses with the world. As one local reporter stated "<u>the potential growth within Nassau County is unmistakable</u>." Nassau County has experienced major development due to its land and infrastructure assets including the certified megasite, Crawford Diamond Industrial Park, as well as the East Nassau Community Planning Area (ENCPA/Rayonier's Wildlight residential and commercial community), a 24,000 acre sector plan entitled for 11 million square feet of mixed use space along with

 $^{^4} http://progressive1.acs.playstream.com/truckline/progressive/ATAs\%20 Driver\%20 Shortage\%20 Report\%202017.pdf$

⁵ https://www.npr.org/2018/01/09/576752327/trucking-industry-struggles-with-growing-driver-shortage

an estimated 20,000 rooftops. Both developments will bring industrial growth that will benefit the county's residents and require a skilled logistics workforce.

The Crawford Diamond Industrial Park represents a strong future for Nassau County:

- The 1,814+ acre, 10.5 million square feet of industrial land use can include manufacturing, assembly, warehousing, and distribution as well as an intermodal inland port or logistics center.
- It is the only site in Florida where two Class I railroads intersect and one of the few undeveloped dual-rail served sites remaining in the South, making it a truly rare, valuable site and location for a large-scale manufacturer or distributor.
- In addition to on-site frontage to both CSX and Norfolk Southern, Crawford Diamond is close to five deep-water ports, four marine terminals, and two interstates.

Table 2. Nassau County's Intermodal Network

Interstates/Highway:

I-95 - serves the East Coast of the United States and terminates at the Houlton–Woodstock Border Crossing at the Canada-United States border

I-295 - located 8 miles south of Nassau County provides access to the Port of Jacksonville and I-10, which runs from Jacksonville to Los Angeles, California

I-10 - runs east to west across the southern United States and terminates in Santa Monica, California.

The Florida Council of 100's Project Sunrise Report recommends investing in training programs that support the supply of skilled labor for the I-10 corridor.

US 1 - runs from Fort Kent, Maine at the Canadian border south to Key West, Florida, making it the longest north-south road in the United States

US 17 - also known as the Coastal Highway, it is a north—south artery that spans the Southeastern United States. Its runs south to Punta Gorda, Florida and its northern terminus point is in downtown Winchester, Virginia. US 17 runs parallel to I-95 for much of its extent

US 301 - runs from Sarasota, Florida to Glasgow, Delaware

I-75 - less than one hour from the western part of the county, serves the Southeast and Midwest and terminates in Sault Ste. Marie in the Upper Peninsula of Michigan

Rail:







CSX - Class I

Norfolk Southern - Class I

First Coast Railroad - Class III - Leases 32 miles of track from CSX and provides service from the Port of Fernandina to Yulee with connection to CSX and the Port of Jacksonville

Ports:





Port of Fernandina JAXPORT

Airports:



Jacksonville International Airport

<u>FSCJ Nassau Center:</u> Thanks to a 102-acre land donation from FSCJ board member Betty Cook who was born and raised in Nassau County, Florida State College at Jacksonville opened the Nassau Center location in Yulee in 1987. FSCJ's Nassau Center offers general education courses including dual enrollment for local high school students, healthcare training courses, and most recently, FSCJ has expanded program offerings at Nassau Center to comprise of transportation-focused education programming. For example, in response to the rising popularity in drones, FSCJ now offers a course at the Nassau Center designed to prepare students for the Federal Aviation Administration (FAA) Remote Pilot knowledge test to earn their **FAA Remote Pilot Certificate for commercial drone operation**. In addition, FSCJ offers logistics programs of study including an **associate of science degree in Supply Chain Management** and a **bachelor's degree in Logistics** – both offered fully online.

By expanding the education and training programs not currently offered in rural Nassau County, this project allows for greater access of training opportunities in targeted skill development, industry credentials, and hands-on learning for the citizens of Nassau County. The Nassau County Transportation Education Institute has a clear design backed by industry, academia, and historical references on effective programming to produce transportation workforce ready graduates skilled in principles of the commercial driving industry. Modernistic training systems and equipment will be ordered and installed to create two adjacent Commercial Vehicle Driving pads (225 x 340 ft. each), including training trucks that will give participants an opportunity to learn on vehicles they will interface with in real-life employment situations.

Proposed Workforce Training Program Description.

<u>Statement of Work</u> This proposal supports Florida State College at Jacksonville's <u>current program expansion of Commercial Vehicle Driving</u> (5100 - workforce certificate) and its current Class A Commercial Driver's License (CDL) credential. The Class A license is required to operate any combination of vehicles with a gross combination weight rating (GCWR) of 26,001 lbs. or more, to include a towed vehicle that is heavier than 10,000 lbs. Vehicles in this class include Tractor-trailer, Truck and trailer combinations, Flatbeds, and Tractor-trailer buses.

The proposal <u>will add</u> the following <u>fast-track training and test preparation classes</u> resulting in specific licenses and endorsements such as:

- Class B CDL -- Any single vehicle with a GVWR of 26,001 pounds or more towing another vehicle with a GVWR of 10,000 pounds or less. This class includes Straight truck; Large buses such as city buses, school buses, and tourists' buses; Segmented buses; Box trucks such as delivery drivers and couriers; and Dump trucks with smaller trailers.
- Class C CDL Any vehicle that does not meet the criteria of either Class A or Class B and is meant to transport either A) at least 16 passengers or B) hazardous material. This class includes small HAZMAT vehicles and passenger vans.
- Additional/supplemental federal endorsements that require knowledge and/or skills tests including -
 - H Endorsement: *To operate vehicles containing hazardous materials*. Requires a written knowledge test.
 - N Endorsement: *To operate tank vehicles*. Requires an additional written knowledge test.
 - P Endorsement: To operate a vehicle that carries over a specified number of passengers. Requires written knowledge AND road skills tests.

- S Endorsement: Permits the operation of a school bus. Requires written knowledge AND road skills tests. ALSO requires separate application forms, fees, and background checks.
- T Endorsement: *To tow a double or triple trailer*. Requires an additional knowledge test.
- X Endorsement: Combination endorsement for HAZMAT and tank vehicles. Requires a written knowledge test.

The FSCJ Commercial Vehicle Driving (CVD) Workforce Certificate (W.C.) program consists of four 80-hour courses totaling 320 hours. The first two-week course introduces students to the commercial driving industry. Students receive an overview to prepare for the Florida Department of Highway Safety and Motor Vehicles (FDHSMV) written examination required to obtain a Class A CVD Driver's Permit. Subjects include combination vehicle operation and inspection, air brake component identification, and an introduction to the various regulations governing commercial vehicle driving.

The second two-week course is a continuation of the first and includes instruction on vehicle design, inspection and preventative maintenance. Federal Motor Carrier Safety Regulations (FMCSR) Hours of Service, logbooks, map reading and trip planning are core elements of this two-week course. Students are also introduced to tractor-trailer operation through the use of a high-fidelity driving simulator. Students then enter into a four-week block of instruction focused on fundamental and advanced driving skills, as well as vehicle inspection procedures. Students learn vehicle control skills including straight line and offset backing, parallel and alley docking. Students develop needed driving skills and vehicle control by means of urban, rural and expressway driving on public roadways throughout Northeast Florida. At the conclusion of the 320-hour program, a FDHSMV Third Party Tester tests students. Upon successful completion of the FDHSMV test, students are eligible to receive their Class A Commercial Driver's License. CVD graduates are placed in jobs at local, regional or national companies (see page 12 for list of employers), and some students become business owners, purchasing their own trucks and working as independent contractors.

Facilities/Infrastructure Plan including Equipment Acquisition.

To continue to serve our Nassau County students with educational excellence and improve access to those students who wish to improve their lives, a thorough Facilities and Infrastructure Plan has been created to bring needed workforce training programs to FSCJ's Nassau Center to match the current needs of community. This FDEO grant funding will kick off the first phase of a long-term initiative to meet the continuously growing needs now and in the future of companies/industry. As requested by numerous industry partners, the Nassau County Transportation Education Institute will be poised to be Nassau County's premier transportation training facility for new and incumbent workers. The Center will expand and adapt to future transportation and logistics workforce needs; industry partners will collaborate with faculty to develop cutting-edge and traditional instruction at FSCJ's Nassau Center resulting in immediate job placement.

The proposed project will include site clearing 6 acres at Nassau Center to construct two adjacent CVD skills pads, 225 x 340 ft. each. The development will be split into two phases. Phase I will begin with the surveying, planning, and engineering of the project. Once the design is completed it will be submitted for all necessary permits (County, Water Management District, FDEP, etc.). Once appropriate approvals have been obtained,

red ater nce ined, installation. Land will Figure 3 Nassau

Phase II will include the driving pad installation. Land will be cleared to create driving pads required for the Basic Control Skills (BCS) training and testing that would be

Figure 3 Nassau County Transportation Institute's proposed driving pad at Florida State College at Jacksonville's Nassau Center

CVD Driving Pads

Proposed Location

conducted during each cohort. The pads will meet minimum state measurements and be able to accommodate several trucks at once. These training pads will be used to teach students how to safely back up a tractor-trailer in various conditions, safely couple and uncouple a tractor-trailer and park and secure the vehicle.

During the first several months of the project period, a fleet of three tractor-trailer trucks and one box truck will be procured. Typically, training trucks have a seating capacity of four to five people including the instructor; these trucks have been specifically constructed to create a **mobile classroom**. The CVD Instructional Program Manager has already conducted research on instructional trucks to meet the needs of the program.

Students will have access to following newly acquired instructional equipment for hands-on experiences at Nassau Center:

Table 3. Program Equipment, Tools				
Commercial Vehicle Driving	3 tractor-trailer trucks for class A instruction			
 1 box truck for Class B instruction 				
• 2 adjacent driving pads (225 x 340 ft. each)				
Handbooks for supplemental endorsements				

Supplemental endorsements for enrolled students and for incumbent workers:

- 40 hour CDL course refresher mandated by DMV offering 8-10 a year at Nassau County -
- CDL third party testing offered
- Other endorsements offer test preparation course so that students can add-on industry endorsements to their existing CDL like:
 - o T: Double/Triple Trailers
 - o P: Passenger Vehicles
 - o N: Tank Vehicles
 - o H: Hazardous Materials
 - o X: Tank Vehicle/Hazardous Materials Combination
 - S: School Bus

<u>Timeline:</u> As the infrastructure, equipment acquisition, and installment is occurring, students will simultaneously enroll and courses will begin in the classrooms at Nassau Center. The Institute will launch and enroll participants in that semester, and following completion of an up-front assessment process, students will enter a work-based training model program with integrated high-demand industry

certification training. Program participants will benefit from a combination of high quality, modular training; computer-based, interactive industry certification test preparation; funds for tuition and certification exams; and earned industry certifications. The model will integrate stackable industry-recognized credentials so that, if the students wanted to continue their education, their coursework would articulate to A.S. degree programs and then to bachelor degree programs (*please see Figure 4 Career and Academic Pathways*).

In concert with our internal Facilities and Academic Departments along with assistance from external contractors, the planned approach will allow participant training to begin on day 1 of the project period. While the planning and resurfacing is occurring, the first several cohorts of students will be able to complete their first four weeks of classes at Nassau Center, and the final four weeks using the trucks and equipment at FSCJ's Cecil Center. CDL testing will also occur at Cecil, located on Jacksonville's Westside, until the work is complete at the Nassau Center.

	Table 4. Task	Responsibility
First 3	Grant award agreement executed and project	General Counsel's Office, Resource
months	launched	Development, Project Budgeting and
after grant		Accounting
award	Project Coordinator position posted and hired	FSCJ Human Resources and college
notification		administration
	Outreach and Marketing campaign roll-out	College administration, Marketing
		department, Recruitment office, Nassau
		Center Executive Director
	Students enroll in CVD courses at Nassau	FSCJ Student Services, Financial Aid,
	Center with staggering start dates and cohort	CVD Instructional Program Manager
	models; award scholarship funds	
On-going	Supportive services, advising, case	Grant-funded Project Coordinator
	management provided as needed	
	Recruitment of students poised to enter	Grant-funded Project Coordinator;
	Transportation Institute and specific program	Nassau Center Executive Director
	tracks	
	Continued implementation of courses and	Grant-funded Project Coordinator
	equipment, students enrolling in programs	
	Students placed in employment and/or	Grant-funded Project Coordinator
	continue on career pathway degree programs	
Phase I: Fin	alizing Design	Responsibility
10-12	Survey road, tree and land and obtain permits	FSCJ Facilities in concert College
months		executive administration, Nassau
after grant		Center Executive Director
award	Submit engineering design to authorities	FSCJ Facilities
notification	having jurisdiction (St. Johns River Water	
	Management District, FDEP, etc.)	
	Create and secure bid solicitation for land	Facilities, Purchasing and Procurement
	clearance and pavement resurfacing work	in concert College executive
		administration, Nassau Center
		Executive Director
	Secure bids for instructional tractor-trailer	CVD Instructional Program Manager
	trucks, box truck, driving pads, installation	
	begins	

	Students provide feedback on curricula activities, equipment usage and on their overall experience in the courses.	Grant-funded Project Coordinator
	Supplemental endorsement(s) test preparation courses offered for students completing their CDL credential and/or incumbent workers who want add-on endorsements	CVD Instructional Program Manager, FSCJ Continuing Workforce Education Department, Industry
Phase II: Di	riving Pad Installation	
12 to 18 months award	Land clearance for pads completed, fire road clearance, drainage ditches complete	FSCJ Facilities in concert College executive administration, Nassau Center Executive Director
notification	Fleet of trucks secured and in place at Nassau Center	Grant-funded Project Coordinator, CVD Instructional Program Manager
	Full launch and implementation of instructional programs at Nassau Center	College executive administration, Nassau Center Executive Director, CVD Instructional Program Manager and grant-funded Project Coordinator
Ongoing Pr	oject Sustaining Activities	
FSCJ conting completing p	ues offering courses, students entering & program	CVD Instructional Program Manager
Cultivation of donors to support ongoing maintenance costs and expansion through FSCJ WORKS		FSCJ Foundation

<u>Career Pathways.</u> Nassau County Transportation Education Institute programs will provide completers with credentials that launch them on a transportation career and educational pathway to support changing workplace needs. Future Institute offerings will provide credentials that articulate to two different pathways: A.S. degree in Supply Chain Management leading to a Bachelor's degree in Logistics or Supply Chain Management.

Nassau County Transportation Education Institute



Figure 4 Career and Academic Pathways

<u>Outreach and Enrollment.</u> Program outreach and recruitment will be multi-faceted, relying on strong participation from program partners. Program staff will identify participants by publicizing eligibility criteria, project goals and objectives, and requesting referrals from the Florida Re-employment Assistance system, Job Clubs, CareerSource Northeast Florida, and community agencies and organizations. FSCJ

will prepare and distribute press releases for newspaper, radio, television, cable and other media, and design and print brochures, posters, fliers, and other materials related to the project for distribution on and off campus. The College's social media will be utilized to share project information. Program personnel and team members will be tasked with ongoing engagement of additional partners who can support outreach, training, and placement into full-time employment.

<u>Project Goals.</u> By the end of the three-year project period, 463 students will have enrolled in training programs, and the *Nassau County Transportation Education Institute*, thanks to the acquisition of enduring equipment and sustained training components, will have a continued return-on investment and impact on over 1,000 participants in Nassau County over the next decade.

<u>Goal 1:</u> Create a *Transportation Education Institute* at FSCJ's Nassau Center to include the **acquisition** and **installation of industry-standard equipment and hands-on tools** for the commercial vehicle driving program so students can access new technologies to practice and master skills.

- Objective 1.1 Complete infrastructure tasks to develop two adjacent Commercial Vehicle Driving pads (225 x 340 ft. each), such as clearing land, building up asphalt, lighting and drainage.
- Objective 1.2 Acquire practice trucks, instructional materials and tools following purchasing and procurement procedures.
- Objective 1.3 Improve accessibility of transportation workforce programs by expanding programs in Nassau County including offering CDL classifications of Class A, B and C and supplemental add-on endorsements.

<u>Goal 2</u>: **Train 463 individuals** with industry-recognized transportation workforce competencies and credentials.

- o Objective 2.1 Provide scholarships for students entering programs of study.
- Objective 2.2 Arrange/refer comprehensive supportive services for program participants to remove any environmental and/or educational barriers to complete training programs.
- Objective 2.3 Offer job placement support for program completers.
- B. Describe how this proposal supports programs at state colleges or state technical centers.

The Nassau County Transportation Education Institute will expand FSCJ's technician education programs in a rural County, offering local residents the opportunity to earn credentials that will help them gain job placement. Florida Job Growth grant funds will allow FSCJ to offer the following Transportation-related programs of study for the first time at our Nassau Center:

• <u>Commercial Vehicle Driving</u>: Utilize grant funds to procure tractor-trailer trucks and a box truck, fuel, maintenance, tires. Create two adjacent Commercial Vehicle Driving pads (225 x 340 ft. each), which allow students to practice backing up, how to couple and uncouple a trailer, manage and adjust vehicle speed, execute shifting, vehicle inspections, how to read and control systems, manage and adjust vehicle space relations, how to identify and adjust to difficult and extreme driving conditions and other functions and skills required for an industry credential.

After receiving the CDL license, students can either obtain employment or move through the academic pathway to A.S. Supply Chain Management or B.A.S. Logistics degree programs.

C. Describe how this proposal provides participants transferable, sustainable workforce skills applicable to more than a single employer.

The Nassau County Transportation Education Institute workforce training program in Commercial Vehicle Driving is supported by a **robust business advisory coalition** made up of over 15 companies including Southeastern Freight Lines, Landstar, JaxPort, and Raven Transport. **Over 50 companies that could hire program graduates are identified in Table 5.**

Table 5	5. Potent	ial Emp	lovers
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Ace Auto Carrier **Heartland Express** Rush Truck Centers **HO Wolding** Ryder Truck Access Corp Anderson Colombia JaxPort Seaonus JB Hunt Transport Argos Schneider National BFI J&R Schugel Southeastern Freight Lines Bridgestone Landstar **Spectrum Logistics** Callaghan Tire May Trucking Suddath **CEVA Logistics** Maudlin Truck Sales **Swift Transportation** CR England Mckenzie Tank Lines **TLC Companies** Covenant Transport Melton Truck Lines **US** Xpress Cypress Truck Lines North Florida Sales U.S.A. Mobile Drug Testing CRST Van Lines **PAM Transport** Vulan Materials Waretranz C & S Wholesale Services Portus Cypress Truck Lines Prime Inc. Waste Management DART Transit Co. PTI Werner Enterprises D Mosley Windy Hill Foliage Raven Transport Florida Rock & Tank Rinaudo Heavy Haul Gate Petroleum Roehl

The Nassau County Transportation Education Institute will be a long-term and comprehensive economic development game-changer for our county and its residents. With new and changing transportation jobs on the horizon and with the local growth of Crawford Diamond Industrial Park and the East Nassau Community Planning Area, the Institute will develop a critical pipeline of workers toward sustainable, high-paying careers in a skilled transportation workforce. It has all of the key ingredients needed to attract high caliber companies and bring more jobs to Nassau County.

The Nassau County Transportation Education Institute business coalition will: identify necessary skills, competencies and credentials; prioritize hiring qualified participants who complete the grant training program; provide ongoing feedback to FSCJ on suitability of trainees, and support long-term sustainability planning efforts. As evidenced by Table 6, the proposed training in this project integrates industry standards and workforce competencies that are transferable, sustainable and applicable to more than a single employer.

Table 6. Nassau	Table 6. Nassau County Transportation Education Institute Skills and Competencies				
Commercial Vehicle	Vehicle operation and inspection; air brake component identification;				
Driving	regulations governing commercial vehicle driving; vehicle design, inspection				
	and preventative maintenance; Federal Motor Carrier Safety Regulations				
	(FMCSR) Hours of Service; logbooks; map reading and trip planning; tractor-				
	trailer operation through the use of a high-fidelity driving simulator;				
	fundamental and advanced driving skills; vehicle control skills including				
	straight line and offset backing; parallel and alley docking; driving skills and				
	vehicle control by means of urban, rural and expressway driving on public				
	roadways.				

D. Describe how this proposal supports a program(s) that is offered to the public?

FSCJ will implement a multi-faceted plan to effectively market *Nassau County Transportation Education Institute* programs to prospective participants and recruit populations indicative of need including those who are that are **unemployed**, **underemployed**, **low income**, **incumbent workers**, **military veterans and their spouses**, **displaced workers**, **disadvantaged and underrepresented populations with barriers to employment** and those who have a significant need for workforce training. All participants will be over the age of 18, as required by federal regulation, and not enrolled in secondary education. The following comprehensive strategies will be utilized to identify and select participants:

- Community Partnerships: We will collaborate with the following organizations to refer individuals from the target populations to our program: CareerSource NE FL (Workforce Investment Board), United Way of NE FL; the Nassau County School District; Nassau County Economic Development Board. Application materials will be supplied to these sites and information sessions will be held in conjunction with these organizations.
- 2) "Boots on the Ground:" One of our most effective strategies for building interest in programs at FSCJ's Nassau Center has been to distribute program materials and applications directly to targeted community locations such as hair salons, churches, VFW's, barber shops, laundromats and restaurants. For additional promotion, the program will look into Nassau County billboards in close proximity of the Nassau Center, ads in local Nassau newspapers, and postcard mailings to targeted Nassau residents. In addition, Nassau Center holds an annual Open House each Spring that materials will be generated. These efforts will help to generate positive "word of mouth" and momentum for our program.
- 3) <u>Social Media/Web</u>: We will use social platforms like FSCJ's Facebook, Twitter, Instagram and LinkedIn presence to share success stories, disseminate information, post upbeat pictures and videos to build interest, distribute invitations/track attendance for recruitment events and engage in discussion with potential participants, trainees and program graduates. The program will also provide articles in the Collegewide newsletter and FSCJ homepage.
- 4) Aligning with FSCJ's Recruitment and Marketing resources: FSCJ has vibrant departments of Marketing and Recruitment with great expertise and a collaborative spirit. As part of our proposal design, we met with these departments to discuss how they could help us recruit the target population in a cost-effective way. Recruitment staff have agreed to distribute program materials at college open houses, community fairs and events. FSCJ's Marketing department committed to use their knowledge of high-impact outreach practices like sequenced messaging, web retargeting, event-based promotion, integrated communications, geo fencing and creative printed materials for recruiting participants.
- E. Describe how this proposal is based on criteria established by the state colleges and state technical centers.

This *Nassau County Transportation Education Institute* proposal is grounded in the Florida College System institution mission and responsibilities criteria outlined in section (s.) 1004.65, Florida Statutes (F.S.). Specifically, through this program, FSCJ will:

- 1) Respond to community needs for education and job training;
- 2) Provide high-quality, affordable education and training opportunities by expanding capacity; and
- 3) Maximize open access for students and serve students from underrepresented backgrounds to promote equity by recruiting individuals who are low-income, unemployed, underemployed, military veterans and their spouses, disadvantaged and/or those with barriers to employment.

FSCJ's Visionary Impact Plan addresses the immediate needs of the College's students and the community it serves in response to the conditions created by COVID-19. This grant proposal directly aligns with the Visionary Impact Plan *Priority 1: Increase Enrollment* and *Priority 2: Increase Retention and Completion*.

F.	Does this proposal support a program(s)	that will not exclude	unemployed or
	underemployed individuals?		
		⊠ Yes	□ No

G. Describe how this proposal will promote economic opportunity by enhancing workforce training. Please include the number of program completers anticipated to be created from the proposed training. Further, please include the economic impact on the community, region, or state and the associated metrics used to measure the success of the proposed training.

By 2045, Nassau County's population is expected to increase by 60% from 80,456 to 128,750. As the region's population grows, **growth will also occur in demand for transportation moving both people and products**. The proposed transportation workforce investment will improve access to jobs and education strengthening the rural-designated community, creating pathways to jobs, and improve the quality of life in Northeast Florida. While demand for transportation workers will vary by region,

"The Nassau County
Transportation Education
Institute can provide the proper
training to ensure an adequate
pool of qualified drivers in our
region."

-Sherri Mitchell, Interim Executive & Director, Nassau County Economic Development Board subsector, and occupation, these workforce changes will result in a large number of job openings for skilled and semiskilled workers across the transportation sector over the next decade. The *Nassau County Transportation Education Institute* will address the Nassau County and Northeast Florida talent shortage for commercial vehicle drivers and these positions are critical to local businesses like: Rayonier, Landstar, Raven Transport, Suddath, and Florida Rock & Tank Lines.

The proposal focuses on a high-growth employment sector to expand workforce development opportunities for rural unemployed residents. The *Nassau County Transportation*

Education Institute has brought key stakeholders necessary to create accessible career pathways for residents, creating pipelines of opportunity that can be targeted to residents, expanding access to jobs and opportunities through strategic workforce development strategies.

The *Nassau County Transportation Education Institute* will enroll at least 463 students over the three-year project period, with at least 80% of the completers being placed in jobs.

Table 7: Nassau County Transportation Education Institute Performance Out	comes and Metrics
Total Participants Served	463
Total Completers (80% completing)	370
Total Completers Receiving and Industry-Recognized Credential	370
Total Placed in Employment (80% of Completers placed in jobs within three	296
months of program completion)	

2. Additional information:

(If additional space is needed, attach a Word document with your entire answer.)

A. Is this an expansion of an existing training program?

Yes

No

If yes, please provide an explanation for how the funds from this grant will be used to enhance the existing program.

Currently, FSCJ's Nassau Center does not have the adequate training equipment to offer workforce certificate programs for Commercial Vehicle Driving. Florida Job Growth grant funds will build FSCJ's capacity to offer this program in Nassau County to meet the growing workforce needs of our coalition of industry partners. Grant funds will be used to purchase the training equipment we need to offer these programs at FSCJ's Nassau Center. Tuition, credential testing fees, and job placement assistance will further support expansion of the programs by attracting and therefore serving more students in our programs in Nassau County.

B. Does this proposal align with Florida's Targeted Industries?

If yes, please indicate the specific targeted industries with which the proposal aligns. If no, with which industries does the proposal align?

The transportation subsector of trucking from the proposed *Nassau County Transportation Education Institute* project directly aligns with Florida's targeted industries of Homeland Security/Defense (*Transportation*) and Other Manufacturing (*Automotive*). In addition to the statewide targeted industries, this proposal aligns with the U.S. Department of Education, U.S. Department of Transportation, and U.S. Department of Labor analysis of future growth areas and employment "hot spots" in the transportation industry. ⁶

C. Does the proposal align with an occupation(s) on the Statewide Demand Occupations List and/or the Regional Demand Occupations List?

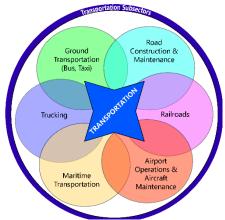


Figure 5 Transportation Subsectors

If yes, please indicate the specific occupation(s) with which the proposal aligns. If no, with which occupation does the proposal align?

	Table 8. 2021-2022 State Demand Occupations List					
SOC						
	Openings Hourly Wage					
		Region 8	Region 8	Region 8		
53-3032	Heavy and Tractor-Trailer Truck Drivers	1,730	\$22.04	1.52		
53-3021	Bus Drivers, Transit and Intercity	1,744	\$19.81	1.52		

⁶https://s3.amazonaws.com/PCRN/docs/Strengthening_Skills_Training_and_Career_Pathways_Across_Transportat ion_Industry_Data_Report_091115.pdf

D. Indicate how the training will be delivered (e.g., classroom-based, computer-based, other).

If in-person, identify the location(s) (e.g., city, campus, etc.) where the training will be available.

If computer-based, identify the targeted location(s) (e.g., city, county, statewide) where the training will be available.

FSCJ's Nassau Transportation Education Institute Commercial Vehicle Driving training will be offered face-to-face at FSCJ. To maximize career pathway access identified in **Figure 4**, FSCJ's Supply Chain Management A.S. and Logistics B.A.S. courses are offered online.

- E. Indicate the number of anticipated annual enrolled students and completers in the proposed program.
 - Number of anticipated annual enrolled students: 154
 - Number of anticipated annual completers: 123
- F. Indicate the length of the program (e.g., quarters, semesters, weeks, etc.), including anticipated beginning and ending dates.

Begin Date: 11/1/2021 End Date: 10/31/2024

G. Describe the plan to support the sustainability of the program after grant completion.

The Nassau County Transportation Education Institute will endure beyond the grant term, and the partners will continue to provide support, training, curriculum adjustments and assistance, thus creating viable sustainability strategies through college institutionalization. The investment of Florida Job Growth grant funds to establish the workforce training program in Nassau County will net a robust return-on-investment. During the grant period, FSCJ will build strong student enrollments that will drive future life of the Commercial Vehicle Driving program at FSCJ's Nassau Center in Nassau County. Equipment purchased through grant funds will also support future training. For sustainability, FSCJ will continue to support established systems designed to leverage training funds such as those awarded by CareerSource Northeast Florida WIOA and Learn, Return & Earn programs that provide scholarships for students entering programs aligned to in-demand occupations and industries. The scholarship provides funds for tuition, student fees, and books. The Institute personnel will assist students in qualifying for the scholarship, through assistance with the application, pre-hire letters, background checks, assessments, and Employ Florida Marketplace enrollment, if applicable. Additionally, the project will work closely with the FSCJ Foundation's fundraising initiatives for workforce development and training to support on-going project sustainability efforts through raising corporate funds.

H. Identify any certifications, degrees etc. that will result from the completion of the program. Please include the Classification of Instructional Programs (CIP) code and the percent of completers in each code, corresponding with Section E.

Table 9. Length of Program, Credentials, and % of Completers					
FSCJ program of	% of				
FSCJ program of study Degree and length of time		Recognized		completers for	
		Credential		each CIP	
Commercial Vehicle	320 contact hours/8	Class A	649020500	363 (over the	
Driving	weeks	Commercial		entire project	
		Driver's License		period)	
		(CDL); Class B;			
		Class C			

l.	Does this project have a local match amount?				
		\boxtimes	Yes	No	

If yes, please describe the entity providing the match and the amount (do not include inkind).

Florida State College at Jacksonville -30.8% facilities and administrative match at a total of \$887,519.86 over the project period.

J. Provide any additional information or attachments to be considered for the proposal.

Please see the following attached letters of support including:

- Florida State College at Jacksonville
- Nassau County Economic Development Board
- Nassau County Chamber of Commerce
- Nassau County Board of Commissioners
- CareerSource of Northeast Florida
- Nassau County School District
- H.O. Wolding Inc.
- Melton Truck Lines
- Myers Tractor Service
- Rayonier
- Schneider
- Southeastern Freight Lines
- Werner Enterprises Inc.

3. Program Budget

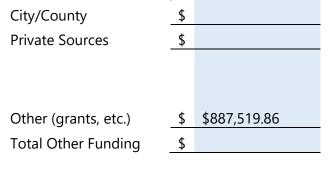
(If additional space is needed, attach a Word document with your entire answer.)

Estimated Costs and Sources of Funding: Include all applicable workforce training costs and other funding sources available to support the proposal.

1.) Total Amount Requested \$ 3,181,791.70

Florida Job Growth Grant Fund

A. Other Workforce Training Project Funding: Sources:



FSCJ -30.8% facilities and administrative Please Specify: match

B. Workforce Training Project Costs:

Working Project Costs.					
Equipment	\$	222,000.00			
Personnel	\$	189,558.00			
Facilities	\$	2,360,000.00			
Tuition	\$	300,000.00			
Training Materials	\$	9,000.00			
Other	\$	101,233.70	Please Specify:	Marketing=\$20,000	
				Printing=\$3,000	
				Indirect=\$78,233.70	
Total Project Costs	\$	4,069,311.56			

Note: The total amount of the project should equal the total amount requested plus the total other funding.

C. Provide a detailed budget narrative, including the timing and steps necessary to obtain the funding, how equipment purchases will be associated with the training program, if applicable, and any other pertinent budget-related information.

Please see the attached budget narrative which is aligned with the project costs above and considers the project deliverables and the project timeline. Additionally, the timeline for the *Nassau County Transportation Education Institute* on pages 9 and 10 detail the deliverables and tasks related to equipment purchases.

4. Approvals and Authority

(If additional space is needed, attach a Word document with your entire answer.)

A. If entity is awarded grant funds based on this proposal, what approvals must be obtained before it can execute a grant agreement with the Florida Department of Economic Opportunity (e.g., approval of a board, commission or council)?

The FSCJ General Counsel's Office conducts an internal review of any grant agreement/contract prior to College President signature and execution of the program.

- B. If approval of a board, commission, council or other group is needed prior to execution of an agreement between the entity and the Florida Department of Economic Opportunity:
 - i. Provide the schedule of upcoming meetings for the group for a period of at least six months.

Not applicable

ii. State whether entity is willing and able to hold special meetings, and if so, upon how many days' notice.

Not applicable

C. Attach evidence that the undersigned has all necessary authority to execute this proposal on behalf of the entity. This evidence may take a variety of forms, including but not limited to: a delegation of authority, citation to relevant laws or codes, policy documents, etc.

WORKFORCE TRAINING GRANT PROPOSAL

I, the undersigned, do hereby certify that I have express authority to sign this proposal on behalf

of the above-described entity and to the best of my knowledge, that all data and information

submitted in proposal is truthful and accurate and no material fact has been omitted.
Name of Entity: Florida State College at Jacksonville
Name and Title of Authorized Representative: John Avendano, College President
Representative Signature:

	RULES OF THE BOARD OF TRUSTEES			
	NUMBER	TITLE	PAGE	
FLORIDA STATE COLLEGE AT JACKSONVILLE		Signing Authority	2 - 17	

- (1) The Chairman of the District Board of Trustees and the College President, or designee, shall have the authority to sign checks, contracts and other documents reflecting action by the Board as appropriate.
 - A. In furtherance thereof, the College President designates:
 - 1. the Provost/Vice President of Academic Affairs, Vice President of Business Services or the Associate Vice President of Finance, or designee, to sign contracts, external funding proposals and other documents and reports affecting or reporting on the operations of the College or other documents on behalf of the College President as appropriate;
 - 2. the Associate Vice President of Finance to sign financial documents and reports for the financial operation of the College;
 - 3. the Vice President of Institutional Advancement and Effectiveness and the Director of Resource Development to sign external grant funding proposals and associated documents on behalf of the College President;
 - 4. the Chief Business Affairs Officer and the Executive Director, Purchasing and Auxiliary Services, or designee, to sign contracts and purchase orders;
 - 5. the Registrar to sign College transcripts;
 - 6. the Director of Financial Aid to sign financial aid awards and termination letters;
 - 7. the Vice President of Student Services, the Director of Admissions, or their designees, to sign enrollment verifications and student mailings;
 - 8. the Executive Chairs/Campus Presidents, or their designees, to sign facility rental agreements and other campus-oriented agreements as appropriate and not otherwise in conflict with any other provision of this Rule; and
 - 9. the appropriate Vice President and/or Executive Chair/Campus President to sign customized training contracts;
 - 10. the Director of Risk Management to sign risk management documents and reports for the risk management operations of the College;
 - 11. the Vice President of Business Services, Chief Business Affairs Officer, or Director of

	RULES OF THE BOARD OF TRUSTEES			
	NUMBER	TITLE	PAGE	
FLORIDA STATE COLLEGE		Signing Authority	2 – 17.1	

Risk Management to negotiate and settle as appropriate liability and workers' compensation claims that are less than the College's \$200,000 insurance deductible and within budgeted spending authority.

- 12. the Executive Director Public Safety, Campus Security and Veteran Services or designee to sign training agreements/training contracts, facility use agreements and training certificates
- 13. the Vice President of Institutional Advancement and Effectiveness to sign state and federal reporting certifications and associated documents on behalf of the College President.
- (2) The execution of any signature on behalf of the College shall be in furtherance of the approval granted by the College President and the District Board of Trustees.

(General Authority: F.S. 1001.64, 1001.65)

(Adopted 07/01/74, Revised 06/23/80, 3/20/85, 06/23/87, 05/27/93, 09/12/95, 10/05/99, 09/05/00, 12/05/00, 05/01/01, 06/07/05, 06/06/06, 04/07/11, 08/13/13, 04/08/14, 09/09/14, 06/14/16 Formerly 2.9)

Budget Narrative

Florida Job Growth Grant – Florida State College at Jacksonville Nassau County Transportation Education Institute

	Year 1	<u>Year 2</u>	Year 3	3-Year Total
EQUIPMENT	10011	10012	10015	<u> </u>
Equipment for workforce training:	\$222,000.00	\$0.00	\$0.00	\$222,000.00
• 1 Box truck estimated at \$42,000				
• 3 tractor-trailer trucks estimated at \$60,000 x 3 = \$180,000				
Subtotal, Equipment	\$222,000.00	\$0.00	\$0.00	\$222,000.00
PERSONNEL – Direct Support to Project				
Salary, Project Coordinator – (Full-time, will dedicate 100% of	\$43,656.00	\$44,965.00	\$46,314.00	\$134,935.00
time to project.) Coordinator provides overall supervision				
including budget and facilities coordination. The Coordinator				
provides assistance to grant participant intake and registration				
process, recruitment, enrollment development and follow up				
with students to provide support services/job placement.				
Benefits, Project Coordinator – Benefits for full-time employees	\$17,968.00	\$18,205.00	\$18,450.00	\$54,623.00
consist of federally mandated FICA @ .0620% of salary,				
worker's comp @ .00172026% of salary, Medicare @ .0145% of				
salary; plus .1082% of salary toward Florida Retirement System				
premium, disability insurance @ .0015% of salary, life insurance				
@ .0017% of salary, health insurance at \$808.99 per month, and				
dental/vision insurance @ \$28.33 per month.				
Subtotal, Personnel	\$61,624.00	\$63,170.00	\$64,764.00	\$189,558.00
FACILITIES				
Professional Fees including design and planning, Geotech,	\$520,000.00	\$1,840,000.00	\$0.00	\$2,360,000.00
testing, St. Johns River Water Management District fees,				
permitting etc (estimated total \$520,000), land clearing and				
development of the Driving Pads (estimated total \$1,840,000).				
Subtotal, Facilities	\$520,000.00	\$1,840,000.00	\$0.00	\$2,360,000.00
SCHOLARSHIPS FOR COST OF ATTENDANCE				
Scholarships to cover tuition and fees estimated at an average of	\$100,000.00	\$100,000.00	\$100,000.00	\$300,000.00
\$1,000 per student. It is expected that students may qualify for				
other workforce training funds such as WIOA; any excess funds				
from this line item will be utilized when participants need				
additional funds for training and credentials including testing				
fees for certifications and endorsements.				
Subtotal, Tuition	\$100,000.00	\$100,000.00	\$100,000.00	\$300,000.00
TRAINING MATERIALS				
Educational Materials – continuing workforce education,	\$5,000.00	\$3,000.00	\$1,000.00	\$9,000.00
certificate and degree programs and other instructional				
materials and other instructional materials such as DMV test				
prep materials, educational videos, cones, and barrels, etc.				

\$5,000.00

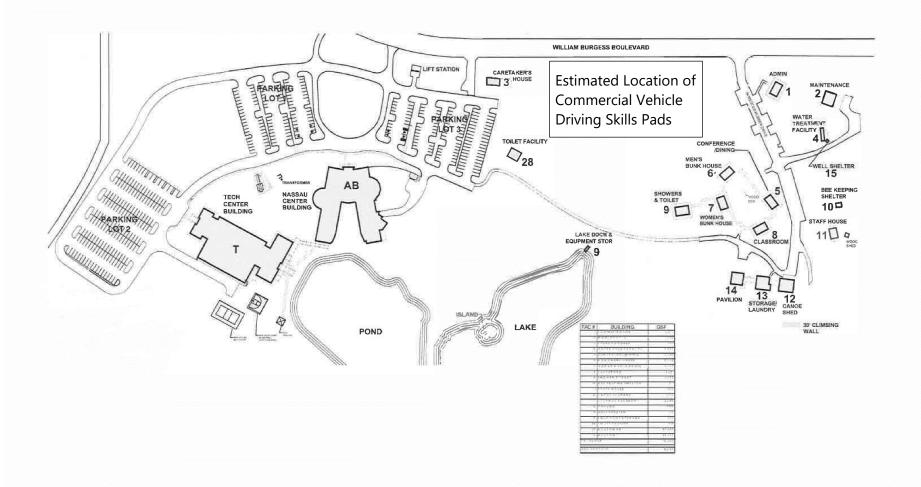
Subtotal, Training Materials

\$3,000.00

\$1,000.00

\$9,000.00

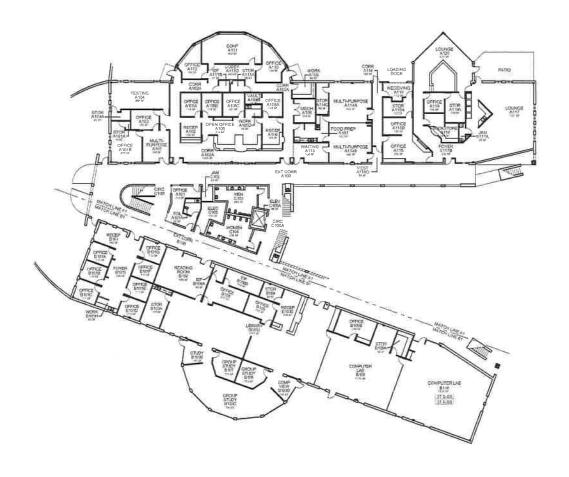
	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>3-Year Total</u>
OTHER				
Marketing/Outreach to recruit participants, include efforts such	\$10,000.00	\$5,000.00	\$5,000.00	\$20,000.00
as direct mailings, flyers, Internet advertisements and				
billboards. First year launch funds include the following				
estimates: Static billboards in Nassau County; Postcard mailing				
to Nassau residents; Digital marketing campaign (web				
retargeting/geofencing); Print materials (brochures/fliers); and				
Newspaper ads (local Nassau papers). Years 2 and 3 will include				
continued use of most effective strategies.				
Printing and Duplicating	\$1,250.00	\$1,250.00	\$500.00	\$3,000.00
Subtotal, Other	\$11,250.00	\$6,250.00	\$5,500.00	\$23,000.00
		•	•	
PROJECT DIRECT COSTS	\$919,874.00	\$2,012,420.00	\$171,264.00	\$3,103,558.00
Indirect Cost (calculated at 15%)				
Personnel	\$9,243.60	\$9,475.50	\$9,714.60	\$28,433.70
Tuition	\$15,000.00	\$15,000.00	\$15,000.00	\$45,000.00
Training Materials	\$750.00	\$450.00	\$150.00	\$1,350.00
Other	\$1,687.50	\$937.50	\$825.00	\$3,450.00
Subtotal, Indirect Cost Recovery	\$26,681.10	\$25,863.00	\$25,689.60	\$78,233.70
TOTAL PROJECT REQUEST from DEO	\$946,555.10	\$2,038,283.00	\$196,953.60	\$3,181,791.70
FSCJ Match – 30.8% unrecovered portion from approved				
Indirect Cost Rate; FSCJ's negotiated rate is 45.8% as approved				
by DHHS.	\$214,945.19	\$619,825.36	\$52,749.31	\$887,519.86
Total, FSCJ Match	\$214,945.19	\$619,825.36	\$52,749.31	\$887,519.86
TOTAL PROJECT BUDGET	\$1,161,500.29	\$2,658,108.36	\$249,702.91	\$4,069,311.56



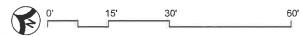
FACILITIES MANAGEMENT & CONSTRUCTION FLORIDA STATE COLLEGE at JACKSONVILLE JACKSONVILLE, FL 32202

Scale: 1" = 125' 0'_____125'
NASSAU CENTER - SITE 6 PLAN

6 NS

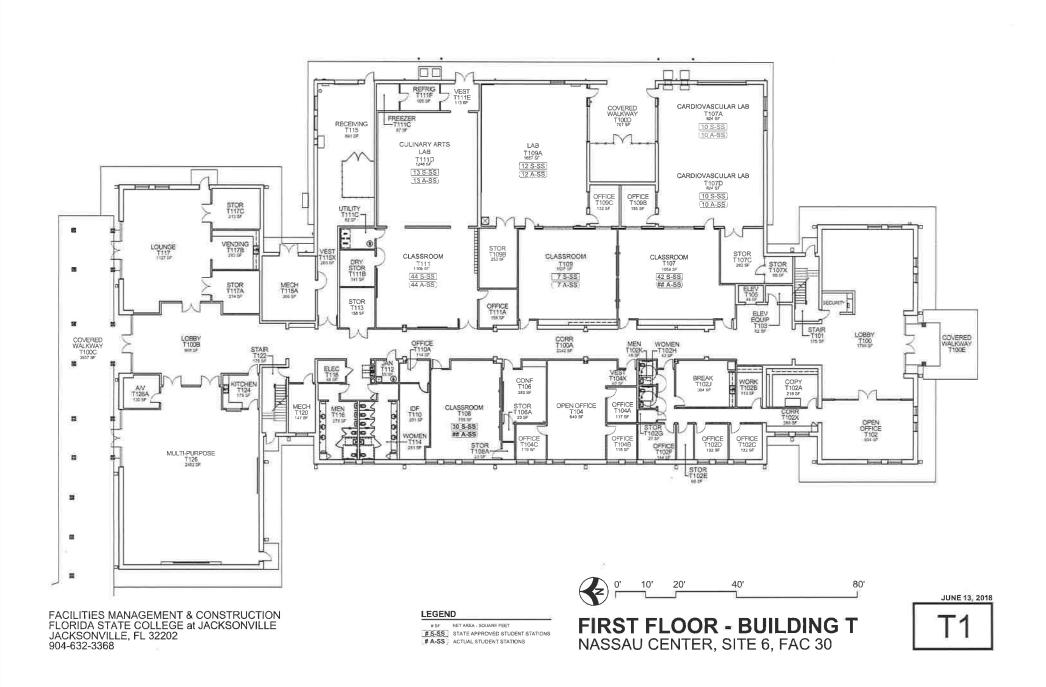


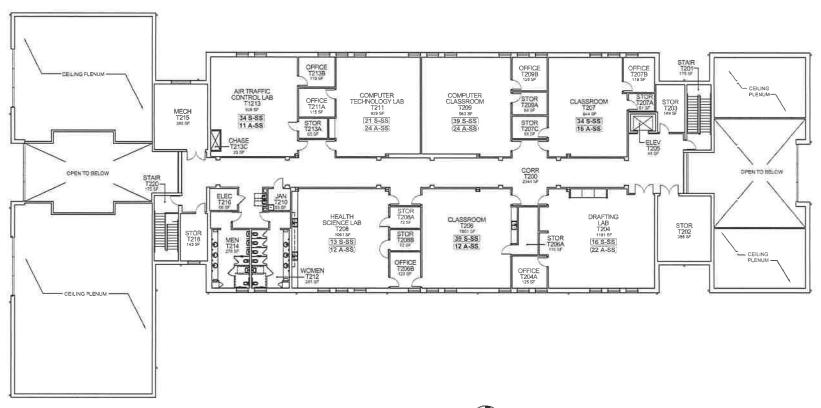
FACILITIES MANAGEMENT & CONSTRUCTION FLORIDA STATE COLLEGE at JACKSONVILLE JACKSONVILLE, FL 32202 904-632-3368



FIRST FLOOR - BUILDING AB NASSAU CENTER, SITE 6, FAC 29







FACILITIES MANAGEMENT & CONSTRUCTION FLORIDA STATE COLLEGE at JACKSONVILLE JACKSONVILLE, FL 32202 904-632-3368

LEGEND

#S-SS STATE APPROVED STUDENT STATIONS
#A-SS ACTUAL STUDENT STATIONS

0' 10' 20' 40' 80'

SECOND FLOOR - BUILDING T NASSAU CENTER, SITE 6, FAC 30 JUNE 13, 2018

T2





August 16, 2021

Dane Eagle
Department of Economic Opportunity
107 East Madison Street
Caldwell Building
Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

On behalf of the Nassau County Economic Development Board (NCEDB), I am pleased to provide full support to Florida State College at Jacksonville's Nassau County Transportation Education Institute program expansion of Commercial Vehicle Driving to Nassau County. The project will be a long-term and comprehensive economic development game-changer for our county and getting our residents jobs.

NCEDB serves as the unified voice and single point-of-contact representing Nassau County, Florida as a desirable place to relocate a business or to grow and expand an existing business. Our mission is simple: to create, grow and attract business investment to Nassau County, Florida, and offer high-wage jobs to its residents and our future workforce.

The Nassau County Transportation Education Institute can provide the proper training to ensure an adequate pool of qualified drivers in our region. NCEDB looks forward to having an active role in FSCJ's project in Nassau County.

Sincerely.

Sherri Mitchell

Interim Executive and Director, Workforce Development

Nassau County Economic Development Board

Herry Mitchell



August 16, 2021

Dane Eagle
Florida Department of Economic Opportunity
107 East Madison Street
Caldwell Building
Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

The Nassau County (Florida) Chamber of Commerce enthusiastically endorses Florida State College at Jacksonville's proposed *Nassau County Transportation Institute* program, which will expand a Commercial Motor Vehicle Driving program to the county.

The Chamber is a membership-based association of Nassau County businesses, professional leaders, and individuals working together to provide leadership that will aggressively promote and defend responsible economic growth, employment opportunities, government, and excellence in education and quality of life.

The county is bisected by busy Interstate 95 and positioned about equidistance between Miami and Charlotte, N.C. Transport is an important segment of our economy, and business leaders in the county are keenly aware of the need for more drivers with a commercial license or CDL.

The Nassau County Transportation Institute will provide a relatively fast, yet comprehensive, way for students to earn a Class "A" CDL through a 320-hour program that will provide behind-the-wheel experience on a realistic practice yard. Completers will have the opportunity to continue on and earn the Class "B" and Class "C" CDLs.

The Nassau County Chamber of Commerce looks forward to this worthwhile and needed program being implemented in the county, and we will work in any way we can to ensure its success.

Sincerely

Regina Duncan President



John F. Martin Aaron C. Bell Jeff Gray Thomas R. Ford Klynt A. Farmer Dist. No. 1 Fernandina Beach Dist. No. 2 Amelia Island/Fernandina Beach Dist. No. 3 Yulee Dist. No. 4 Bryceville/Hilliard

TACO E. POPE, AICP County Manager

Dist. No. 5 Callahan/West Yulee

JOHN A. CRAWFORD Ex-Officio Clerk

MICHAEL S. MULLIN County Attorney

August 5, 2021

Dane Eagle
Department of Economic Opportunity
107 East Madison Street
Caldwell Building
Tallahassee, Florida 32399-4120

RE: Reference Letter for GSG

Dear Mr. Eagle:

On behalf of the Nassau County Board of Commissioners' County Manager's Office, I am pleased to provide full support to Florida State College at Jacksonville's *Nassau County Transportation Education Institute* program expansion of Commercial Vehicle Driving to Nassau County.

Nassau County is a political subdivision of the State of Florida. It was created for civil and political purposes and acts under powers given to it by the State. The County's governing authority is the Nassau County Board of Commissioners. In my role as County Manager, I am responsible to support the Board in ensuring that the County Commission's policies are carried out and assisting Commissioners in developing those policies and other goals. I believe the proposed project at FSCJ's Nassau Center will support our goals and will be a long-term and comprehensive economic development game-changer for our county and getting our residents jobs.

We look forward to having an active role in FSCJ's Nassau County Transportation Education Institute.

Please feel free to contact me if you have any specific questions.

Sincerely

Taco E. Pope, AICP | County Manager

Nassau County, FL|Board of County Commissioners

96135 Nassau Place | Yulee, FL 32097

P: (904) 530-6010 E: tpope@nassaucountyfl.com

(904) 530-6010 or (866) 474-1446 An Affirmative Action / Equal Opportunity Employer



August 26, 2021

Dane Eagle, Director Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Director Eagle:

CareerSource Northeast Florida is pleased to support the proposed *Nassau County Transportation Education Institute* and its program expansion of Commercial Vehicle Driving to Nassau County.

CareerSource Northeast Florida provides innovative services that build a talent pipeline for the jobs of today and the future. Our legal name – First Coast Workforce Development Inc. – reflects our role as a publicly funded agency that provides workforce-related services to Baker, Clay, Duval, Nassau, Putnam and St. Johns counties in Northeast Florida. We open the door to improved employment opportunities through education, training and career services for workers.

CareerSource Northeast Florida will assist this worthwhile project by referring students for training; providing wraparound services to students, such as job placement assistance; and disseminating information to area employers who desire training for potential new hires.

The Nassau County Transportation Education Institute can provide the proper training to ensure an adequate pool of qualified drivers in Florida. Again, CareerSource Northeast Florida looks forward to having an active role in FSCJ's project in Nassau County.

Sincerely,

Bruce Ferguson

President

1845 Town Center Boulevard Suite 250 Fleming Island, FL 32003 p: 904-213-3800 | f: 904-516-9217





The Nassau County School District



1201 Atlantic Avenue Fernandina Beach, Florida 32034

Kathy K. Burns, Ed.D. Superintendent of Schools

Fax (904) 491-9900 Fax (904) 277-9042 info@nassau.k12.fl.us

August 31, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

On behalf of the Nassau County School District, I am happy to support the proposed *Nassau County Transportation Institute* and its program expansion of Commercial Vehicle Driving to Nassau County.

The Nassau County School District is comprised of 16 fully accredited elementary, middle and high schools serving five geographic areas across the county. The district also operates the Nassau Adult High School, which offers an adult high school diploma to students across the county. Nassau County's economy is quite diverse, ranging from agricultural activity (mostly in the form of tree farms) in the west and central areas, to a variety of activities closer to Amelia Island. Fernandina Beach is also the closest city to two upscale resorts, the Ritz-Carlton Hotel and Amelia Island Plantation.

Driving a Commercial Motor Vehicle (CMV) requires a higher level of knowledge, experience, skills, and physical abilities than that required to drive a non-commercial vehicle. By expanding the program, the *Nassau County Transportation Institute* can provide the proper training to ensure an adequate pool of qualified drivers in Florida. There is a huge demand and need for what Florida State College at Jacksonville is proposing. Nassau County School District is aware that the search for good qualified drivers is a common theme for most transportation companies in North Florida and around the state.

I support this program and the Nassau County School District is willing to assist in any way we can.

Sincerely,

Dr Kathy K. Burns

Superintendent, Nassau County School District

Our mission is to develop each student as an inspired life-long learner and problem-solver with the strength of character to serve as a productive member of society.

The Nassau County School District does not discriminate on the basis of race, color, national origin, gender, age, disability or marital status in its educational programs, services or activities, or in its hiring or employment practices.



YOUR SUCCESS DRIVES US!®

August 17, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

On behalf of H.O. Wolding, Inc., I am happy to support the proposed *Nassau County Transportation Institute* and its program expansion of Commercial Vehicle Driving to Nassau County.

Since 1935, H.O. Wolding has remained family owned, with a strong commitment to those we serve and the community we operate. We support drivers' needs for quality home time, safe equipment, competitive pay and benefits. Our motto, "Your Success Drives Us," reflects how much we value our drivers. We invest a lot in our people as well as our machines because we value relationships.

We are aware of the shortage of qualified commercial vehicle drivers in Florida. The *Nassau County Transportation Institute* will help the transport and logistics sectors of the state's economy by creating a pool of qualified drivers who have been trained in true highway conditions on the planned practice yard at FSCJ's Nassau Center.

H.O. Wolding and I will be very pleased to see this project go forward, and we are willing to assist in any way we can.

Sincerely,

Garry Smith
Driver Trainer/Recruiter



August 27, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

Melton Truck Lines offers our full support of the proposed *Nassau County Transportation Institute* and its program expansion of Commercial Vehicle Driving to Nassau County.

Melton Truck Lines provides premier flatbed, through trailer, transportation services throughout the United States, Canada and Mexico. Melton has been in the trucking business since 1954. During that time, we have responded to the changing needs of our customers, whether it is just-in-time delivery, satellite communications, or Internet load tracking. We monitor each shipment, working diligently to ensure each load arrives on time. We are one of the nation's leading flatbed trucking companies with a large and growing fleet of modern, safe, and well-maintained equipment. We provide shippers with consistent, on-time transportation service. Offering full North American coverage, Melton currently services over 5,000 satisfied shippers with a 98% on-time pick-up and delivery record. The *Nassau County Transportation Institute* will be well situated to provide qualified potential drivers to our central office as well as our satellite operations.

We are very enthused about this program and willing to assist in any way to help ensure it succeeds.

Sincerely,

Nice Glosson Field Recruiter



August 17, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

Myers Tractor Service (MTS) is pleased to support the proposed Nasau County Transportation Institute and its program expansion of Commercial Vehicle Driving to Nassau County.

MTS is a locally owned trucking service company. MTS started in 1989 in Fernandina Beach, FL. Our services have grown and varies over the years. From dirt hauling, tree services, earthworks and demolition clean up to our current specialized transportation services. Many local and national companies trust Myers Tractor Service with their hauling needs. We also collaborate with regional mills to help maintain a clean site for their employees while protecting our environment. Myers Tractor Service is a team of dedicated professionals committed to meeting customers needs.

By allowing aspiring drivers to quickly obtain a Class A CDL and go to earn the Class B and/or Class C CDLs, the Nassau County Transportation Institute will increase the pool of potential applicants for commercial transportation companies in this region. MTS is pleased to endorse this program.

Sincerely,

Jeffrey Murray



August 31, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

I am pleased to provide this letter of support for Florida State College at Jacksonville's Nassau County Transportation Education Institute proposal. For years, companies in Nassau County have struggled to find trained Truck Drivers for our job openings. The jobs are here, but the educational programs to prepare people are not.

Rayonier's mission is to provide industry-leading financial returns to our shareholders while serving as a responsible steward of the environment and a beneficial partner to the communities in which we operate. Our operational strategy is focused on creating long-term value from our timberlands and real estate properties through intensive assess management and active portfolio management. Recognizing that our people are the foundation of our success, Rayonier's culture is centered on empowering individuals to work effectively as a team across functional and regional boundaries to achieve our mission.

With this grant program, Florida State College at Jacksonville will significantly advance Nassau County's long-term economic and workforce development goals. Establishing the Nassau County Transportation Education Institute will meet our community's workforce needs by eliminating education and training barriers while broadening the transportation talent pool to sustain a safe and efficient supply chain. The program will help our undereducated and underemployed residents by providing opportunities for people to significantly increase earning potential.

I ask that you please give full consideration to this groundbreaking project in Nassau County.

Sincerely.

Michael-M. Bell

Vice President, Public Affairs & Communications



August 23, 2021

Dane Eagle

Florida Department of Economic Opportunity

107 East Madison Street

Caldwell Building

Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

On behalf of Schneider, I am happy to support the proposed Nassau County Transportation Institute and its program expansion of Commercial Vehicle Driving to Nassau County.

Schneider is a premier provider of transportation and logistics services. With \$4.6 billion in revenue in 2020, Schneider offers one of the broadest portfolios in the trucking industry. Our solutions include Regional and Long-Haul Truckload, Expedited, Dedicated, Bulk, Intermodal, Brokerage, Warehousing, Supply Chain Management, and Port Logistics.

Schneider has driver vacancies we are not able to fill because of the lack of candidates with a Commercial Driver's License (CDL). The Nassau County Transportation Institute will provide aspiring truck drivers with a relatively quick yet comprehensive way to earn a Class "A" CDL. The 320-hour program, offering actual behind-the-wheel experience on a true-to-life practice yard, will allow students to quickly obtain a Class "A" CDL while offering the opportunity to continue on toward the Class "B" and "C" CDLs.

I, along with my colleagues at Schneider, support this program and we are willing to assist in any way we can.

Sincerely

Terrence Henry

Terrence Henry

Territory Recruiting Manager

SOUTHEASTERN

FREIGHT LINES, INC.



August 19, 2021

Dane Eagle
Florida Department of Economic Opportunity
107 East Madison Street
Caldwell Building
Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

Southeastern Freight Lines is pleased to support Florida State College at Jacksonville's proposed *Nassau County Transportation Institute*, expanding Commercial Vehicle Driver training to Nassau County, Florida.

Southeastern Freight is committed to adding value through everything we do or, as our motto says, providing Quality Without Question. Our associates consistently strive to exceed the expectations of each customer. We have been honored for service excellence with other 480 quality awards from customers and trade associations.

As is the case in our industry, Southeastern Freight has unfilled driver positions due to a lack of qualified drivers with a Commercial Driver's License or CDL. The *Nassau County Transportation Institute* will assist prospective truck drivers in this area in earning a Class "A" CDL quickly, yet with complete and adequate training.

Southeastern Freight Lines looks forward to partnering with both private and public organizations that can help fill the growing demand for qualified CDL drivers. Thank you for your serious consideration of this worthwhile and needed project.

Sincerely,

Daniel Perez

Service Center Manager, Jacksonville



To Whom it may concern:

August 23, 2021

Dane Eagle Florida Department of Economic Opportunity 107 East Madison Street Caldwell Building Tallahassee, Florida 32399-4120

Dear Mr. Eagle:

On behalf of Werner Enterprises Inc., I am happy to support the proposed Nassau County Transportation Institute and its program expansion of Commercial Vehicle Driving to Nassau County.

Werner Enterprises, Inc. (NASDAQ: WERN) delivers superior truckload transportation and logistics services to customers across the United States, Mexico and Canada. With 2020 revenues of \$2.4 billion, an industry-leading modern truck and trailer fleet, nearly 13,000 talented associates and our innovative Werner Edge technology, we are an essential solutions provider for customers who value the integrity of their supply chain and require safe and exceptional on-time service. Werner provides Dedicated and One-Way Truckload services as well as Logistics services that include truckload brokerage, freight management, intermodal and final mile. As an industry leader, Werner is deeply committed to promoting sustainability and supporting diversity, equity and inclusion.

Driving a Commercial Motor Vehicle (CMV) requires a higher level of knowledge, experience, skills, and physical abilities than that required to drive a non-commercial vehicle. By expanding the program, the Nassau County Transportation Institute can provide the proper training to ensure an adequate pool of qualified drivers in Florida. There is a huge demand and need for what Florida State College at Jacksonville is proposing. At Werner Enterprises, we are always looking for safe and quality drivers. We are looking forward to program implementation.

Respectfully,

Iim Morbach

Vice President - Field and Government Recruiting

Lim Morles