

# ANNUAL REPORT

20222023

Full STEAM Ahead Project!

**All Aboard!** 





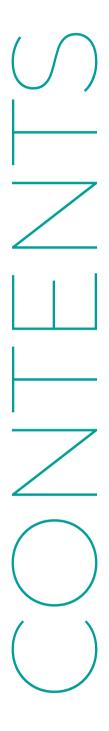






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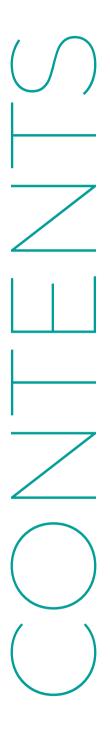
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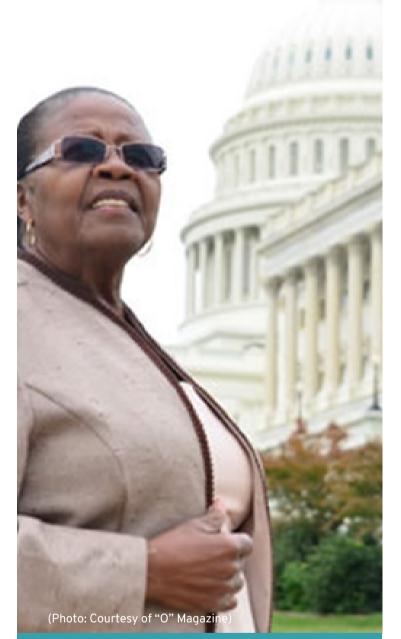
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Thank you!

#### Estella's BRILLIANTBUS

### **Honoring Our Founder**





Willie & the late Estella Pyfrom, Founder

**OVERVIEW:** Wow! 2022 has been a challenging, productive and a groundbreaking year for Estella's Brilliant Bus! Now, in 2023, we are continuing this momentum and incredible progress! We know that our founder would be pleased as we continue her legacy to be the positive catalyst for upward mobility in the lives of underrepresented, under-resourced and underserved students, families and senior citizens.

The successes of our **Full STEAM Ahead Project** is due to the dedication of our Brilliant Bus team, Board of Directors, advisors, educators and volunteers. We cannot thank them enough for the many hours of hard work!

Three of our many highlights this year was honoring our founder (posthumously) and co-founder for their tireless work (100+ years combined) as educators who have influenced the lives of countless individuals that have gone on to make positive societal contributions!

- Renaming of the music building at Glades Central Community High School as the Willie & Estella Pyfrom Hall of Music and Auxiliary
- Dedication of the STEAM Learning Center in honor of Estella Pyfrom in Bahia, Brazil.
- Estella Pyfrom (posthumously) honored at the 2023 Joseph R. Biden Presidential Lifetime Achievement Awards.

We hope this report exceeds your expectations. We have certainly exceeded our own! Your continued support means the world to us and because of it, we are able to keep the wheels of the Brilliant Bus still going round and round! We thank the William R. Kenan, Jr. Charitable Trust, Smithsonian Marine Station at Ft. Pierce, our many partners, sponsors, donors and volunteers for believing in us and providing us the opportunity to continue this powerful legacy to help close educational gaps and digital divides amongst the most vulnerable communities.

With Great Appreciation, On behalf of EBB Board of Directors.



04

Mia Pyfrom

**Executive Director** 

### Estella's BRILLIANTBUS

#### YEAR 2022/2023



Excited Students Gear Up for MATE ROV Competition at North Broward Prep High School.



The EBB Underwater Robotics teams construct remotely operated vehicles (ROVs) for various applications.

### **SUMMARY**

### **Our Mission**

Estella's Brilliant Bus provides a customized mobile instructional technology and training system that creates opportunities for self-paced educational STEM/STEAM learning. We employ these educational tools primarily in underrepresented, underserved and underresourced areas while partnering with community agencies and educational stakeholders with two primary goals: (1) empowering children and their families with life-long learning skills, and (2) providing access to instructional learning and digital technology for successful outcomes.

Did you know that 90% of the top ten emerging jobs are STEM (science, technology, engineering, and mathematics) related careers? (The top 10 emerging jobs for 2022 EAB).

#### **Vision**

Ensure that at-risk and underprivileged youth and young adults throughout the state of Florida, the nation and beyond are provided transformative programs and resources that are historically unavailable to them so that they reach their full potential in their academic and career pursuits.

#### Goals

Estella's Brilliant Bus seeks to accelerate our impact and increase its mobile technology-based STEM/STEAM learning services to bridge the digital divide in underserved communities by replicating sustainable and quality models in every state; employing increased cutting-edge training, methods and tools; and expanding our current partnering community agencies and educational stakeholders.

Platinum Transparency 2023

Candid.





## Take a look...

4,504

Student Scholarships Awarded: \$4,504 to the Estella's Brilliant's Bus Underwater Robotics powered by Smithsonian at Marine Station Ft. Pierce. Several students also received Smithsonian Internships!

1,577

1,577 hours of Community Service Hours Awarded with certificates of completion.

653

653 served/Brilliant Bus roundtrip transportation: Drone and Financial Literacy Tour/Camp MATE ROV competition Band competition Quest Summer Camps Father & Son Fishing Day Spring Break Camp 31,000

31,000 underprivileged served 370 families receive food twice weekly=210,000 lbs./food.

1,050 lbs. /clothing for children and families. 70 Thanksgiving Turkeys / 70 families. 2,390 snacks and drinks / students. 900 toiletries / families

Over 2,000 Christmas gifts/toy drive for underprivileged youth.

Hurricane lan distribution approx. 150 families (food, drinks, clothing, school supplies, etc.)

3,822

Summer Programs - 3,822 students served Boys & Girls Club (B&GC) STEAM & Drone camps-14 sites in South Florida (average 25 students per class/per 90 sessions), x2/Quest Camps (average 25 students/37 sessions), Spring program (average 25 students/4 sessions), Ella, Inc. Summer program (average 25 students per/3 sessions), Special programs (average 25 students/5 sessions)

875

School & Program Supplies Distributed to 875 Underprivileged Youth:

Drones, backpacks, fishing rods & lures, lifejackets, hardhats, safety glasses, safety gloves, t-shirts, pencils, colored pencils, crayons, pens, markers, paper, notebooks, composition books, erasers, paper clips, sticky notes, tape, rulers and folders, mini greenhouses/seeds.

Culinary supplies distributed to Indian Ridge School and Glades Central Community High School culinary classes.

587

Financial Literacy & Drone Camp & HBCU Tour, (B&GC) Drone and Financial Literacy (average 48 students daily/10 sessions) Huntsville, Alabama.

Kid's Fishing Clinic (average 12 students daily/1 session), Lugoff, South Carolina. STEAM Learning Center, Bahia, Brazil (average 75 students daily/1 session)

06



### Estella's BRILLIANTBUS

### The NEWS is out...

Where band and life lessons were taught: Glades Central music hall named for Willie, Estella Pyfrom







#### Editorial: Inspiring teachers harder to find in Florida schools

0 7 = 4

and Estella Pyfrom, Unfortunately, state education policies are making it difficult for public schools in Florida to attract and retain educators of the caliber of the Pyfroms, whose work in Palm Beach County's Glades communities earned them overdue public recognition and enduring adulation.

For almost four decades, the Pyfroms For aimost four occades, the Fyfroms taught music, raised students and mentored a community. Willie Pyfrom became known as "the godfather of band



'A Christmas miracle!': Palm Beach County charity





July 8, 2022

#### FOR IMMEDIATE RELEASE

Estella's Brilliant Bus and Drake State bring STEAM camp to north Alabama

(HUNTSVILLE, ALA.) The legendary Estella's Brilliant Bus (EBB), supported by Oprah Winfrey and featured on CNN, will be at Drake State Community & Technical College July 11-22 for its STEAM and entrepreneurship summer camp. This unique experience will be ope to youth 12 years old to 18. Lunch will be provided to all attendees.

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EBB was founded by the late Estella Pyfrom, who decided as a retiree to create a mobile computer classroom to serve children in underprivileged neighborhoods. Ms. Pyfrom's bus began rolling in 2011, and quickly garnered national attention. Camp will start each weekday morning at 9 a.m. and end at 3 p.m.

"It's my honor to keep my mother's dream and legacy alive," said Mia Pyfrom, the director of the summer program. "We are grateful to Drake State for partnering with us in bringing Estella's Brilliant Bus to Huntsville."

EBB students will have access to high-speed WiFi and state-of-the-art computers. They will participate in STEAM educational activities and receive financial literacy training. EBB students also will be able to participate in an upcoming underwater robotics program sponsored by the Smithsonian Institution.



Estella's Brilliant Bus featured in new book



20 - Q Check out this free youth entrepreneurship camp! We love to invest back into the community and where better to invest than into our children. There will be classes teaching kids about financial literacy and drones!

Check the link in our bio to register or to learn





Drake State offering free STEM programs for middle and high school students



Kids in Huntsville learn to build and fly drones at traveling STEM summer camp

whnt.com

## **Brilliant Support...**



### Full STEAM Ahead Supporters FY2022/2023





Charitable Trust



















































### **OPERATING HIGHLIGHTS**

### Full STEAM Ahead Programs provided hands-on STEAM learning.

- 1. Entrepreneurship & Financial Literacy
- 2. Drone, coding & computers
- 3. Underwater robotics (ROV)
- 4. STEAM activities
- 5. Busy Bodies Homework & Tutoring
- 6. Guest speakers/mentorship/multimedia
- 7. Free school supplies and t-shirts, etc.
- 8. Free lunch, snacks & drinks
- 9. Fieldtrips, camps, clinics, workshops
- 10. HBCU & community college tours
- 11. Graduation, certificates, scholarships, internships
- 12. Brilliant Bus transportation, pickup & drop-off

### **Special Programs & Services**

- Coast Guard Open House Robotics
   Demonstration powered by Smithsonian
   Marine Station at Ft. Pierce
- VITA Program free tax preparation
- EBB Food Pantry (2 locations) twice weekly

### "Have Knowledge...Will Travel..." Brilliant Bus is on the move!

- Robotics Team transported for Regional Robotics, MATE ROV Competition—South Florida.
- Arrived at the EBB 1st Annual Kid's Fishing Clinic - South Carolina powered by Total Tech Experience at the Kershaw County Recreational Center.
- Distribution of Christmas Toy Drive and Giveaway, South Florida powered by Digital Vibes, Inc.
- Transported youth daily for the Entrepreneurship/Financial Literacy & Drones Summer Camp/Tour – Huntsville, Alabama.
- Hurricane Ian distribution of much needed food, water, clothes, toys and school supplies for victims – Delray Beach, Florida.
- Palm Beach High School Band Members transported for competition – South Florida.
- Quest Summer Camp—transportation of students – South Florida.

## STEAM PROGRAMS



Students are tested on their ROV knowledge.



Students participate in eSport Drone and virtual flight competition.



Estella's Brilliant Bus Underwater Robotics powered by Smithsonian Marine Station at Fort Pierce (EBB-UR) launched at Palm Beach Lakes Community High School and was a huge success! During the 6 month program, student teams were engaged in a STEAM approach to learning robotics.

The EBB-UR Educator Guide & Remote
Operational Vehicle (ROV) Curriculum is
complete! This curriculum is designed for teachers
and students, new-to-underwater-robotics. The
curriculum focus is to build student skill sets, foster
positive mindsets, inspire innovation, promote
lifelong learning, student success, digital dexterity
and career readiness.

Student teams were encouraged to think critically and problem-solve under pressure as they fluidly learned to perform multiple tasks. This program culminated with teams competing at the MATE ROV Regional Competition at North Broward Prep High School. After the competition students attended a graduation and shrimp boil celebration where they received certificates of completion, community service hours and scholarships. We received an overwhelming response from students, parents and school administration to continue this program! EBB-UR is now in its second year! Smithsonian will award internships for select students who participate in our 2023/2024 program. This is an exciting and life changing opportunity for our underserved students.







We are thrilled to share that our certified STEM.org master instructors, along with our science and computer teachers, have developed an underwater robotics curriculum for educators and students approved by Smithsonian Marine Station at Ft. Pierce.



























Team - Johnson's Sea



Students' skills are tested

- Students receive instruction, rubrics, curriculum and lesson plans for building an ROV.
- Students learn by hands-on instruction. ROV build to include soldering, coding, tooling, etc.

### **Practice**



- · Fun, challenging and inspires young minds
- Integrates STEM (Science, Technology, Engineering, Mathematics).
- A hands-on educ
  - Regional competition where students get to show off what they've learne
     And much much more.





Compete



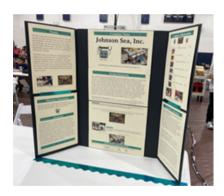




### **ESTELLA'S BRILLIANT BUS UNDERWATER ROBOTICS**

















### Inspiring the next generation of entrepreneurs!







Business Presentation Day For Financial Literacy Students!







First Dollar of Revenue

#### ESTELLA'S BRILLIANT BUS FINANCIAL LITERACY & DRONE CAMP PROVIDED!

### **DRONES & ESPORTS**







Kids Enjoy Hands-on Activities







(EBB Staff photos)



### **DRONE & STEAM ACTIVITIES**

14 sites served at Boys & Girls Clubs of Palm Beach County,
Inspiring Students for a successful future in STEAM fields!







Why are our Full STEAM Ahead Programs critical to students' future educational and career goals?

Because underserved, underresourced and underrepresented students receive equitable access to hands-on STEAM learning, which is historically not available to them.





HBCU College Camp & Tour...





Estella's Brilliant Bus and Drake State Community & Technical College collaborate to create free STEM/STEAM camp and college tour.









When parents participate in student programs, it leads to accountability, better attendance, and increased participation. To highlight the importance of STEAM, a Smithsonian scientist engages parents and students.

### SHOWCASING A FEW OF OUR MANY STUDENTS! HOORAY!!

The Full STEAM Ahead Project encourages student achievement by recognizing excellence.

Numerous students have been awarded certificates, community service hours,

scholarships and internships for their hard work!

Executive Director, Mia Pyfrom gets the honor of presenting these certificates

to the well deserving graduates.



















### Empowering the next generation...

Some of our Brilliant guests through the year:





**Dr. Lonnie Johnson, Founder Johnson STEM Foundation,** is an American inventor, aerospace engineer, and entrepreneur, whose work includes a U.S. Air Force-term of service and NASA. He invented the Super Soaker water gun in 1989, which has been among the world's bestselling toys ever since. Thank you for inspiring our Underwater Robotics students who named their ROV after Dr. Johnson! Student's created their logos pictured above! (Picture by Johnson STEM Foundation).



Dr. Nasir, drone pilot & founder of STEMNASIUM, teaches drone class.



Dr. Nicole Bell, Dean of Students, addresses camp participants during Graduation Day at Drake State Community & Technical College. (EBB staff photo)





Picture compliments of Jurian Isabelle.



Antonio & Ashley Denmarks, Denmarks Realty. Students learn about entrepreneurship. (Picture by Antonio Denmarks.)

Jurian Isabelle, CEO of Isabelle Studios and Mia Pyfrom, Director of Estella's Brilliant Bus. Students learn about multimedia and our guest's documentary, Buffalo Soldiers. (EBB staff photo)

Representation is critical for underserved and underrepresented youth.

Estella's Brilliant Bus provides students
Inclusivity, equity, and accessibility to transformative programs and opportunities.



OUR PREVIOUS BRILLIANT MIND STUDENTS ARE PAYING-IT-FORWARD IN ADUI THOOD!

Estella's Brilliant Bus significantly impacts students' lives for a promising future...



Brilliant Bus participants
Then...

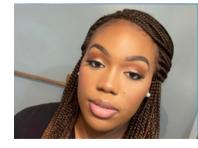
#### ...and Now!



Meet Laneesia: A Talented Educator and STEAM Mentor
Laneesia has an impressive academic background, having earned
her BA and MPA from Florida Atlantic University. She is currently a
skilled English teacher. Laneesia's expertise was on full display as one
of our Brilliant Summer Camp instructors, providing STEAM
instruction and mentorship to approximately 50 students daily for
two weeks! We would like to express our heartfelt gratitude to
Laneesia for her unwavering commitment to paying it forward.

Meet Kalila: A Multi-Talented EBB Team Member
Kalila holds a BA in English from Clemson University and is a
certified TEFAOL teacher and graphic designer. In 2014, she
attended an Estella's Brilliant Bus tour, and it had a profound
impact on her. Kalila is the mastermind behind EBB's stunning
emoji artwork featured on our social media pages. She also played
a leading role in our first annual EBB Fishing Clinic. We are grateful
for her contributions to our team and for paying it forward!





Meet Alexandra: A Brilliant Mind Student turned teacher Alexandra achieved her Bachelor of Arts in Elementary Education from Florida State University. In addition to her academic accomplishments, she also serves as a member of the Sheriff's Office. Alexandra was one of our Brilliant Mind Students in her youth, and we're thrilled to see how far she has come. Her experience with us inspired her to aim for the stars, and we are proud of her!

#### WE BRIDGE THE GAP!

ESTELLA'S BRILLIANT BUS EMPOWERS AND INSPIRES THE NEXT GENERATION!

Featuring our past female students for Women's History Month!

"Students who are asked to consider how STEM/STEAM is relevant to them or society are more likely to major and find careers in STEM/STEAM fields." (University of Michigan-2022).



## **Geographic Areas Served**

Technology deserts are often in lower income neighborhoods with more minority and immigrant residents. Millions of students are affected. The Brilliant Bus mobile learning served children and their families in rural, economically disadvantaged and underserved communities throughout Florida, including Palm Beach Counties: Pahokee, Belle Glade, West Palm Beach, Lake Park, Lake Worth, Boynton Beach, Delray Beach and Riviera Beach; and other Florida cities: Clewiston, Tallahassee, Fort Lauderdale, Tampa, South Bay, Greenacres. The Brilliant Bus also facilitated the needs of underserved geographic areas, including Huntsville, Alabama, and Lugoff, South Carolina.



The Brilliant Bus is the perfect solution for students who are unable to attend programs due to their parent's work schedules or travel restrictions.





"HAVE KNOWLEDGE...WILL TRAVEL..."

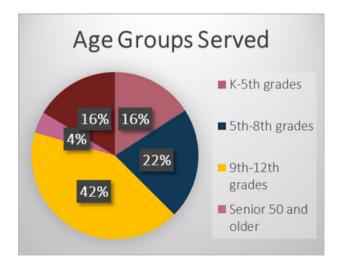


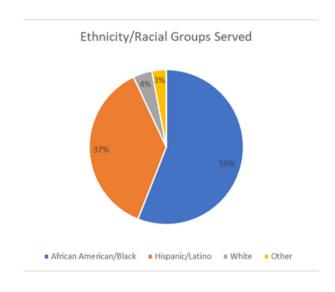
### **POPULATIONS SERVED**

### **EXPOSING, EDUCATING, and EMPOWERING the Underserved Communities**

Here's what you need to know about the target group we serve:

- Our program primarily served K-12 students from low socio-economic backgrounds who attend Title One schools in impoverished areas of South Florida. This group mainly comprises African American (56%) and Hispanic (37%) students who require assistance with English, reading, and numeracy development. Additionally, nearly 55% of our households live in areas without access to the internet or lack computers/technological equipment.
- Our program is also available to at-risk youth, juvenile offenders, young adults, senior citizens, youth centers, schools, aftercare facilities, and other organizations.
- On average, the Brilliant Bus serves over 1,800 families and economically disadvantaged children annually throughout Florida.
- We also offer the EBB Senior Program, which targets economically disadvantaged senior community members (60+ years old) in underserved Palm Beach County areas. This outreach primarily focuses on senior community centers with an average household income of less than \$30,000 per year.





YEAR 2022/2023









CELEBRATING YOUTH EXCELLENCE IN FULL STEAM AHEAD PROGRAMS!

We are overjoyed to announce that our Full STEAM Ahead programs have produced incredible results. Our program participants have outdone themselves and have been rewarded with prestigious Smithsonian internships. We couldn't be more proud of our talented youth!

### **NEEDS ASSESSMENT**

## Full STEAM Ahead Programs to combat the COVID-19, summer, and STEAM education slide with Estella's Brilliant Bus mobile learning labs

- To prevent the slide in education, afterschool, in-school enrichment, tutoring and summer programs are crucial. Estella's Brilliant Bus Mobile Lab offers K-12th graders hands-on STEAM learning and social-emotional activities in an enjoyable environment.
- Our dedicated team of Florida Certified teachers, aides/paras, STEM.org certified instructors, educators and skilled volunteers provide excellent guidance and instruction to unpack, teach, and guide the students.
- Campers hone their problem-solving skills through engaging open-ended experiences while simultaneously becoming more self-aware and reflective.
- Our education team and partners offer exciting research-based, hands-on activities aimed at enriching the learning experiences of our campers. These activities also address the summer slide by helping them overcome individual learning gaps like reading and math skills.
- Estella's Brilliant Bus camps are designed to inspire and empower underserved and under-resourced children with STEAM opportunities outside of the traditional classroom. With just a spark of interest, kids can realize their potential and strive towards their goals. As Mia Pyfrom, Executive Director, states, "It just takes one 'spark' of interest for kids to see that what they may have felt was out of reach is something they can strive for!"



#### Full STEAM Ahead Project: Encouraging STEAM Proficiency in K-12 Students

The Full STEAM Ahead program initiative was created to introduce K-12 students to STEAM learning and activities, focusing on science, technology, engineering, art, and mathematics to explore complex questions, investigate global issues, and develop solutions for real-world problems. This initiative emphasizes the importance of teaching and **reinforcing STEM/STEAM subjects earlier** in a student's school experience. Unfortunately, many students do not have access to the resources and opportunities they need to prepare for STEAM futures, such as limited access to digital technology, computer science courses and information technology and science laboratories.

EBB recognizes the importance of educating students in STEAM subjects and is introducing a program to prepare students to excel in these fields and succeed in 21st century careers as leaders and innovators. The goal is to ignite passion in STEAM and encourage a focus on STEAM subjects in elementary, middle, and high school settings.

The national (and Florida) mandate to improve student access to and competence in STEM subjects establishes the educational need for more focus on these subjects earlier in a student's STEAM experience. However, despite Palm Beach students' academic improvements and in some instances outperforming similar districts statewide, their FCAT and FSA results in science and mathematics have remained steady over the years from 2020 to 2025, but at the lowest levels of the achievement spectrum.

Full STEAM Ahead program is <u>designed to respond to the Florida mandate</u> to strengthen student learning in required academic standards and to provide low-achieving students with the platform they need to get on track for college and career readiness in high school. The program provides underserved students with a high-quality learning experience rooted in STEAM subjects with the support of experts in these fields. Students who participate elevate their depth of knowledge in STEAM subjects and perform better in school.

EBB capitalized on students' inherent fascination with cell phone, tablet, and laptop technology and used it to connect them to the wonders of learning and solving problems. The Full STEAM Ahead educational program is undergirded by the Busy Bodies Homework and Tutoring Help, which implements the Brilliant Learners System developed from research findings to jump-start students' literacy and accelerate their achievement.

#### **DISCUSS - TEACH/LEARN - BUILD - DEBRIEF**



Incorporating cooperative learning groups in STEAM education has proven to be a fun and effective way for kids to learn real-world applications. As part of this approach, students get to build and fly drones, making for an exciting learning experience.



### STRATEGIC HIGHLIGHTS



Mobile tech upgrades and vinyl wrapping makeover are on the horizon!

### Some notable outcomes of our strategic planning include:

- A significant improvement in media presence. Our website and social media pages now offer current updates and a more appealing aesthetic and easier access to information.
- The Full STEAM Ahead project successfully opened doors to several new partners such as the Smithsonian and MATE ROV/Marine Technical Society. These organizations recognized the ability of EBB to provide equity and inclusivity to STEAM programs to underserved and underrepresented students.
- Training for teachers, educators, and mentors to enhance their skills.
- Parent committees formed to promote student accountability and parent involvement.
- We offer flyers in English and Spanish along with other languages as needed.
- Mission-driven and data-focused programs that ensure quality outcomes.
- Recognition of Brilliant Mind students for their involvement in pay-it-forward activities.



#LEARNANYWWHERE
The Full STEAM Ahead Project
has received an overwhelmingly positive
response. We are committed to enhancing
and expanding our mobile labs to ensure
that after 16 years of service, we can
continue to meet the needs of the
communities we serve!

- Fundraising activities and sponsor capture to ensure that resources are available to sustain quality programs and manage operational expenses for these projects.
- Estella's Brilliant Bus continues to gain significant local and national attention. Leadership has recently been contacted by The Kelly Clarkson Show. Our media team keeps contact with local news outlets (print, online, TV, radio), social media (Facebook and Instagram) and county and community calendars.
- Media team also creates outreach collateral (brochures, flyers-print and digital), and press releases.
- New curriculum developed! ROV and STEAM handson activity curriculum/lesson plans.
- In-house merchandise developed using Roland printer to fund activities with updated graphics for tshirts, backpacks and other supplies.
- Detailed Yearly Reports Database updated for data capture.





### **BRILLIANT TEAM HONORABLE MENTION**



Continuing Her Mother's Legacy. Mia Pyfrom, Executive Director and accomplished Educator has been an educator for over two decades, serving as a District Teacher, Educational Psychologist, and Consultant, as well as a Registered Behavior Technician. Her areas of expertise include Special Education, Psychology, Crisis Intervention, Behavior Management & Modification, Parental Engagement & Training, and PLC Facilitation. Mia is also skilled in curriculum development and delivery, specializing in English Language Arts (Language, Writing, Reading Comprehension), ESL, and ESE.



center
Estella's Brilliant Bus
co-founder, Willie Pyfrom
recognized by
commissioner
Taranza McKelvin

Willie Pyfrom, co-founder is a 54-year veteran educator of the School District of Palm Beach County. Over the years, he has mentored and taught countless students, many of whom have gone on to become university presidents, politicians, attorneys, and even celebrities, etc., who personally thank him for his service and the positive impact he has had on their lives.



C.Ron Allen, Chair and co-Executive Director. A wellregarded newsman and awardwinning journalist with an impressive track record. He currently serves as President and CEO of CRA Media Group, the parent company of the Delray Beach Tribune. Nominated for a Pulitzer Prize and inducted into the Black Journalists Hall of Fame, C.Ron Allen has spent 30 years mentoring youth as the founder and president of KOP Mentoring Network.



Natalie Wells-Tibbs, COO
A STEM.org certified master instructor with 28 years of corporate experience, worked 12 years as a corporate consultant with Morris S.
Getzels Law Office before focusing fulltime with nonprofits. As a Chaplain has been instrumental in facilitating prison reform educational programs and publications for at-risk youth, juvenile offenders, ex-offenders, and prisoners at UPMI World Headquarters.



Dr. Kenneth Sessions, EMBA, MPA, Professor, Board Member, Microsoft, Cisco, IBTA, ESL, Siebel CRM and certified STEM.org master instructor and Founder of Total Tech Experience.



Woody (William D.) Lee, Robotics, A Research/100 Ton USCG Captain with Smithsonian Marine Station, Ft. Pierce. He provides 40 years of experience in science, engineering and technology.



Nadia Hardin - Senior Accountant/Business Administrator With over 14 years of experience working with nonprofits, Nadia brings a wealth of expertise to our team



Gene Pyfrom, Retired veteran, educator and board member believes that upholding his mother's legacy is a crucial undertaking in the communities they serve.



Chris Sedlacek, PH.D, AICE Marine Science and Biotechnology Teacher, Palm Beach Lakes community High School



Michael Marrero, Esports Coach and Esports Teacher, Palm Beach Lakes Community High School



Gail Stiebel-Douma, MPH An award-winning science teacher, curriculum writer, secondary science educator, and Science Fair Coordinator.



Julius Edwards Esports Coordinator/ Head Coach Digital Design Teacher Palm Beach Lakes High School





### PROGRAM DESCRIPTION

### Estella's Brilliant Bus is addressing the technological divide and STEAM learning gap.

The Brilliant Bus is leading the charge in Palm Beach County and other underserved communities by providing mobile STEAM learning for youth. This initiative aims to bridge the skill gap and accelerate academic growth, especially as 4.4 million households with students still lack consistent access to computers and 3.7 million lack internet access (according to USAFacts.org's April 6, 2020 publication). Furthermore, STEAM curriculum and activities are essential to prepare students for the high demand in STEM careers.

In addition to its academic services, Estella's Brilliant Bus offers transportation and food provisions for food-insecure families. Our food pantries are a lifeline for children and their families in need of critical hunger relief.

### Estella's Brilliant Bus A STEM.org Accredited Organization

Our team at Estella's Brilliant Bus is proud to annouce that our certified STEM.org master instructors, science and computer teachers have recently developed an underwater robotics curriculum for educators and students approved by Smithsonian Marine Station at Ft. Pierce!















Hands-on STEAM learning: an experience that lasts a lifetime!

#### **PROGRAM FEATURES**

- Students are instructed by Florida Certified teachers and aides/paras who are already trained to unpack, teach, and intervene when students struggle with standards.
- Instructors are STEM and AVID certified/trained.
- Online programs to track/monitor/reward students' age/grade level progress towards academic and behavioral goals.
- STEAM e-Learning to monitor children's progress through student database programs: Edmentum, STEM.org and Thrively.
- In partnership with Microsoft, Smithsonian Marine Station Ft. Pierce, MATE ROV Competiton/Marine Technical Society, zSpace, EON Reality, Cisco NETWORKING Inc., STEMNASIUM, Biz Kidz, and Nearpod and many more to engage students with the latest STEAM learning.
- Our external partners that fuel noteworthy and unique programs include, Office Depot, Home Depot, Comcast, Verizon, Staples, the Palm Beach County School District, UPMI.org, Boys & Girls Club, Palm Beach County Food Bank, Healthier Glades, HBCU and State Universities, and more. The partnerships provide in-kind gifts, equipment, software, and equipment maintenance. Additionally, we are supported by approximately 50 plus volunteers with expertise in such areas as drones, robotics, coding, app development, software, and computer programming.

#### **CURRICULUM DELIVERY ASSESSMENT**

- Aligned to State of Florida's Standards
- Curriculum adopts and aligns with the Florida State Standards in all academic subjects: Mathematics, Science, English/Language Arts, Social Studies, Computer Education, Physical/Health Education, Career Technical Education, including Special Needs and English Language Learners.
- · Distinct educational program with key advantages including,
- 1. Science, Technology Engineering, Arts and Mathematics (STEAM)
- 2. Enhancing student's basic skills through practical application.
- 3. Bridging the gap between student academic weaknesses and tactile abilities.
- 4. Embedded tutoring and acceleration through individualized online programming.
- 5. Career preparation imbedded throughout the curriculum(s.)
- 6. Web/Cloud based, direct teaching, blended and cooperative learning environments for all students with individualized learning programs.
- 7. Learning interventions including remedial and tutorial, designed to increase student achievement skills.



#### The Full STEAM Ahead Project is built on five key pillars:

- Academic Development: Our instruction is aligned with standards and promotes literacy, while integrating content areas to achieve higher-than-expected student achievement. We offer classes, clinics, workshops and one-on-one sessions that are based on research, with a focus on student-centered, knowledge-based and assessment-oriented learning. Technology is integrated at all levels, and we concentrate on developing self-directed learners who use cognitive learning strategies and study and research skills. We encourage problem-solving and information literacy processes to engage students in learning.
- In-Depth Community and Parent Involvement: We believe that parent committees are an essential part of student accountability, and we support parents and family members as they identify learning needs, skills and strategies that promote student learning. This learning community brings learning to a visible state for students as they develop as readers and writers and use these enhanced skills to access science, social studies, and other content areas.
- Engaging Hands-On Curriculum/Lessons: Our dynamic curriculum/lessons engage students in exploring science and mathematics through problem-based activities based on real-world applications, science projects, engineering structures, and student-created responses to their learning activities.
- Multi-Tiered Systems of Support: We provide STEAM learning and mentorship for all learners.
   We also provide students with incentive through internships, community service hours and award certificates designed to provide encouragement, support and experiences to help students grow.
- Data-Driven Systems: Our smart accountability process engages all program participant stakeholders in using data to make informed decisions. This accountability system establishes goals and objectives, provides progress monitoring, and public reporting systems that inform stakeholders of progress made toward achieving academic goals.
- Intramural/Extramural/Community Programming: We offer after-school and community outreach programs that provide learning support targeted to students.

EBB is bridging the cultural gap between researchers and school-teachers by forming partnerships with scientists, technologists, and engineers who can translate science research and practice into plain language that is appropriate for students. We develop in-depth understandings of science, technology, engineering, and mathematics through specialized workshops, seminars, collaborations with experiments, theme-based lessons, and science projects.



Inspiring summer Quest campers through cultural awareness programs!



## Estella's BRILLIANTBUS

#### Highlights:

- 1.Gardening & Hydroponics
- 2. Ecofriendly Learning
- 3.Community Involvement
- 4. And much much more!

### **LOOKING AHEAD**

BRILLIANT STEAM LEARNING GARDEN
USING GARDENING TO PROMOTE STEM
2024

A recent article on the <u>U.S. News & World Report</u> website highlighted the importance of School Gardens to provide engaging hands-on stem learning to low-income students. Estella's Brilliant Bus has secured land to begin our first **STEAM Learning Garden in Glades, Florida** to promote an exciting multisensory learning experience which is especially valuable for children to develop a strong foundation in basic STEAM concepts. EBB will partner with Healthier Glades, STEAM teachers, qualified seniors and youth to work together for inter-generational learning and community awareness.

- **Science:** Study plants, insects, nutrition, composting, observe the effects of weather, and learn how to care for and water plants.
- **Technology**: Learn about weather, soil, gardening tools, and discuss machines and technology used in larger gardens or in farming.
- Art: Design beds, create signage, and develop community gardens.
- Engineering: Build and plant to develop great engineering and design practice.
- Mathematics: Promote a variety of math concepts, i.e., sustainability, life cycles, coding, and more!

### Following in the footsteps of our founder with the upcoming

Welcome Creekside Acres Trails Sunrise/Sunset

STEAM Tour/Camp 2024: This will be an unforgettable summer camp experience featuring a range of exciting activities, including tours of historically black colleges and universities, visits to civil rights museums, and a stay at the picturesque Creekside Acres campground. Students will also have the opportunity to participate in a variety of STEAM activities, including learning about ROV, drones, and STEAM Gardening.



Early Learning & Reading Intervention and Anti-Bullying Multimedia Campaign



The importance of early learning and reading intervention for under-resourced children is important for students to succeed and thrive in school.



Empowering youth and building self-confidence through antibullying multimedia campaign: mentorship and positive programs is our strategy for combatting negative labels. By advocating for equity, we can put a stop to bullying, truancy, school drop out, and recidivism rates.



### REPORTING

#### FY22 PRELIMINARY SCHOOL AND DISTRICT GRADES REPORT

On July 7, 2022, the Florida Department of Education (FDOE) released the FY22 School and District Grades. Due to the COVID-19 pandemic, school grades were not issued for FY20 and were optional for FY21.1 For the third time since FY15, the District is an "A" Rated School District.

Student performance on the Florida Standards Assessments (FSA) provides the foundation for these grades, which are based on a school grading system adopted by the State Board of Education (SBOE). The school grading system is based on the percentage of total points earned on several components including achievement, learning gains for all students and for lowest 25% students, high school graduation rates, as well as acceleration success in middle and high school. The current school grades model has been in place since FY16, however, school grades were not released fully in either FY20 or FY21.

Therefore, this summary only includes FY17, FY18, FY19, and FY22 for comparison. Schools and districts are rated "A" through "F" based on a percentage of points earned. A review of the FY22 preliminary School and District grades reveals the following:

District Grades Palm Beach and Miami-Dade were the only two of the Seven Largest Florida Districts to earn an "A" grade. The District outperformed all neighboring districts including Broward, Martin, St. Lucie, and Okeechobee. The District's performance was equal to or higher than other large districts in two of the 11 components including Middle School Acceleration Success and High School Acceleration Success.

When compared with all 67 Florida school districts on total points earned, SDPBC was ranked 11th and one of 14 districts to receive an "A" grade.

Students discuss real world application to robotics during hands-on exercises.



We encourage our students to pursue higher education and careers in STEAM fields.





#### **EXECUTIVE SUMMARY: RELEASE OF FY22 PRELIMINARY SCHOOL AND DISTRICT GRADES**

About one-half of parents of children ages 5 to 14 years use afterschool care during the school year, and 40% enroll their children in summer camps. More than one-fourth (1/4) of parents either have some or a lot of difficulty finding needed afterschool and summer programs for their children; another 7% do not find the afterschool care they need, while 11% do not find the summer camp programs, they need at all. For both afterschool and summer camp programs low-income families (45%) had significantly more difficulty finding care for their children than did higher income families (32%).

#### **School Grades**

For FY22, the results for District Traditional4 schools showed that:

- 85% of high schools were rated "A" or "B", an increase of 17 percentage points from FY19.
- 53% of middle schools were rated "A" or "B", a decrease of 3 percentage points from FY19.
- 59% of elementary schools were rated "A" or "B"; a decrease of nearly 11 percentage points from
- the FY19.
- The District had the highest percentage of "A" rated middle schools among the Seven Largest
- · Florida Districts and the State.
- The District had the second highest percentage of "A" rated high schools, following Dade, among
- the Seven Largest Florida Districts and the State.
- The District had among the highest percentage of "A" rated combination schools, along with
- Orange, among the Seven Largest Florida Districts and the State.
- This year seven District-Operated Schools and two Charters received "I" grades. This is higher
- than normal and reflects a trend statewide. It is likely due in part to lingering issues that persist
- due to COVID-19.

Tables 1a-1e contain the numbers and percentages of School Grades for Florida and District operated elementary, middle, high, combination, and charter schools. Tables 2a-2e contain the percentages of letter grades for district operated elementary, middle, high, combination, and charter schools in the Seven Largest Florida Districts. Table 3 contains district grades for the Seven Largest Florida Districts. Table 4 contains school grade components for each Palm Beach County School.



Table 1a. School Grades for District-Operated Elementary Schools in the District and Florida

Year		-	1	E	3	(		l	)	ı	-	Total
Tear		Count	%	Count	%	Count	%	Count	%	Count	%	Total
EV22	District	35	35.4%	23	23.2%	36	36.4%	5	5.1%	0	0.0%	99
FY22	Florida	484	30.1%	413	25.7%	584	36.4%	108	6.7%	17	1.1%	1606
FV10	District	48	45.7%	25	23.8%	30	28.6%	2	1.9%	0	0.0%	105
FY19	Florida	515	31.3%	444	27.0%	579	35.2%	99	6.0%	8	0.5%	1645
FY18	District	43	41.0%	25	23.8%	34	32.4%	2	1.9%	1	1.0%	105
L119	Florida	435	26.5%	397	24.2%	650	39.6%	140	8.5%	21	1.3%	1643
FY17	District	37	34.9%	27	25.5%	37	34.9%	5	4.7%	0	0.0%	106
F11/	Florida	477	28.8%	453	27.4%	588	35.6%	123	7.4%	15	0.9%	1654

Table 1b. School Grades for District-Operated Middle Schools in the District and Florida

Year		-	4	E	3	(	C		)	ı	F	Total
Teal		Count	%	Count	%	Count	%	Count	%	Count	%	Total
EV22	District	13	40.6%	4	12.5%	13	40.6%	2	6.3%	0	0.0%	32
FY22	Florida	97	21.7%	105	23.5%	219	49.0%	25	5.6%	1	0.2%	447
EV40	District	16	50.0%	3	9.4%	12	37.5%	1	3.1%	0	0.0%	32
FY19	Florida	148	30.3%	137	28.1%	183	37.5%	20	4.1%	0	0.0%	488
FV10	District	16	48.5%	6	18.2%	10	30.3%	1	3.0%	0	0.0%	33
FY18	Florida	139	29.3%	139	29.3%	179	37.7%	18	3.8%	0	0.0%	475
FY17	District	16	48.5%	3	9.1%	12	36.4%	2	6.1%	0	0.0%	33
F11/	Florida	125	25.6%	128	26.2%	201	41.1%	33	6.7%	2	0.4%	489

Table 1c. School Grades for District-Operated High Schools in the District and Florida

Voor			<b>A</b>	E	3	(	Ç			ı		Total
Year		Count	%	Count	%	Count	%	Count	%	Count	%	Total
EVO	District	10	50.0%	7	35.0%	3	15.0%	0	0.0%	0	0.0%	20
FY22	Florida	110	31.1%	104	29.4%	136	38.4%	3	0.8%	1	0.3%	354
EV10	District	10	45.5%	5	22.7%	7	31.8%	0	0.0%	0	0.0%	22
FY19	Florida	126	31.3%	138	34.3%	132	32.8%	6	1.5%	0	0.0%	402
FY18	District	10	45.5%	5	22.7%	7	31.8%	0	0.0%	0	0.0%	22
L119	Florida	110	28.3%	137	35.2%	140	36.0%	2	0.5%	0	0.0%	389
EV47	District	9	40.9%	5	22.7%	6	27.3%	2	9.1%	0	0.0%	22
FY17	Florida	82	20.2%	129	31.9%	176	43.5%	18	4.4%	0	0.0%	405



Table 1 displays the Kindergarten (KG) enrollment, FLKRS-SEL participation, and Kindergarten Readiness Rates. Among Kindergarten students entering in the Fall of FY22, 51.4% were deemed Kindergarten Ready, which is slightly above the state average level of 50%.<sup>2</sup> The FY22 Kindergarten Readiness Rate (51.4%) is similar to the historical Readiness Rates, but lower than the 61.5% registered in FY21. The elevated FY21 Readiness Rate is due to the lower participation (66.1%) that was obtained due to distance learning during the Covid-19 Pandemic.

Table 1: FLKRS-SEL Participation and Readiness FY19 to FY22 (as matched to the District database)

School Year	KG Enrolled	Number of Participation	Percent of Participation	Number KG Ready	Percent KG Ready
FY22	14,130 <sup>3</sup>	11,995	84.9	6,162	51.4
FY21	13,584	8,980	66.1	5,525	61.5
FY20	13,654	13,026	95.4	6,727	51.6
FY19	13,619	13,015	95.6	6,001	46.1

Table 1d. School Grades for District-Operated Combination Schools in the District and Florida

Vaar			A	E	3	(	Ç		)			Total
Year		Count	%	Count	%	Count	%	Count	%	Count	%	Total
EV22	District	4	66.7%	0	0.0%	2	33.3%	0	0.0%	0	0.0%	6
FY22	Florida	99	42.7%	63	27.2%	63	27.2%	4	1.7%	3	1.3%	232
FY19	District	2	40.0%	0	0.0%	3	60.0%	0	0.0%	0	0.0%	5
F119	Florida	105	47.7%	59	26.8	50	22.7%	5	2.3%	1	0.5%	220
FV10	District	2	50.0%	0	0.0%	2	50.0%	0	0%	0	0.0%	4
FY18	Florida	91	42.5%	63	29.4%	50	23.4%	6	2.8%	4	1.9%	214
EV17	District	2	50.0%	0	0%	2	50.0%	0	0%	0	0.0%	4
FY17	Florida	82	37.6%	50	22.9%	70	32.1%	13	6.0%	3	1.4%	218

Table 1e. School Grades for Charter Schools in the District and Florida

Vaca		<i>I</i>	4	ı	В		С	ı	)	ı	F	Total
Year		Count	%	Count	%	Count	%	Count	%	Count	%	Total
FV22	District	9	28.1%	6	18.8%	14	43.8%	2	6.3%	1	3.1%	32
FY22	Florida	251	45.6%	122	22.2%	139	25.3%	30	5.5%	8	1.5%	550
EV10	District	13	39.4%	12	36.4%	7	21.2%	1	3.0%	0	0.0%	33
FY19	Florida	278	51.4%	123	22.7%	110	20.3%	27	5.0%	3	0.6%	541
FY18	District	12	37.5%	8	25.0%	11	34.4%	1	3.1%	0	0.0%	32
1110	Florida	253	48.2%	108	20.6%	133	25.3%	24	4.6%	7	1.3%	525
EV17	District	8	22.2%	13	36.1%	12	33.3%	0	0%	3	8.3%	36
FY17	Florida	221	41.9%	119	22.6%	134	25.4%	37	7.0%	16	3.0%	527



Table 2a. Percent of District-Operated Elementary School Grades in the Seven Largest Florida Districts and State

State/Districts			FY22					FY19					FY18					FY17		
State/ Districts	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F
State	30	26	36	7	1	31	27	35	6	1	26	24	40	9	1	29	27	36	7	1
Broward	34	31	28	4	1	33	27	35	5	0	24	28	42	6	1	26	26	42	4	1
Dade	52	26	21	1	0	42	36	22	1	0	47	32	20	1	0	38	32	25	4	0
Duval	25	20	48	6	0	28	26	33	11	2	19	29	35	15	2	32	23	35	9	1
Hillsborough	27	24	43	4	1	20	22	41	14	3	20	16	44	16	3	21	15	44	18	2
Orange	33	28	34	2	2	32	23	38	6	0	30	22	39	6	2	36	25	33	6	0
Palm Beach	35	23	36	5	0	46	24	29	2	0	41	24	32	2	1	35	25	35	5	0
Pinellas	29	34	32	5	0	26	30	38	5	1	20	16	51	8	5	23	28	41	7	1

Based on the State results, this table includes all elementary schools (excluding charter schools) in the District and other six largest districts that received grades (excluding schools with an incomplete '1' grade). The totals may not add up to 100 due to rounding.

Table 2b. Percent of District-Operated Middle School Grades in the Seven Largest Florida Districts and State

Canto (Dinasina			FY22					FY19					FY18					FY17		
State/Districts	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F
State	22	23	49	6	0	30	28	38	4	0	29	29	38	4	0	26	26	41	7	0
Broward	21	17	59	3	0	26	31	43	0	0	29	29	43	0	0	25	31	44	0	0
Dade	26	33	40	0	0	23	33	44	0	0	28	26	40	6	0	21	19	52	8	0
Duval	26	13	43	17	0	29	13	33	25	0	22	26	39	13	0	21	8	58	13	0
Hillsborough	31	17	39	14	0	36	17	40	7	0	38	15	40	8	0	30	19	37	14	0
Orange	32	21	46	0	0	30	22	46	3	0	28	19	47	6	0	26	29	43	3	0
Palm Beach	41	13	41	6	0	50	9	38	3	0	48	18	30	3	0	48	9	36	6	0
Pinellas	11	21	53	11	5	26	26	42	5	0	29	12	47	12	0	21	11	58	5	5

Based on the State results, this table includes all middle schools (excluding charter schools) in the District and other six largest districts that received grades (excluding schools with an incomplete '1' grade). The totals may not add up to 100 due to rounding.

Table 2c. Percent of District-Operated High School Grades in the Seven Largest Florida Districts and State

											_					_				
State/Districts			FY22					FY19					FY18					FY17		
State/Districts	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F
State	31	29	38	1	0	31	34	33	2	0	28	35	36	1	0	20	32	43	4	0
Broward	46	12	42	0	0	45	10	45	0	0	43	7	50	0	0	41	9	50	0	0
Dade	51	20	29	0	0	39	35	26	0	0	31	29	39	0	0	28	26	44	2	0
Duval	39	11	50	0	0	37	26	37	0	0	33	22	44	0	0	26	42	32	0	0
Hillsborough	32	28	40	0	0	22	30	48	0	0	22	33	44	0	0	15	26	56	4	0
Orange	20	40	40	0	0	30	50	20	0	0	16	47	32	5	0	0	37	47	16	0
Palm Beach	50	35	15	0	0	45	23	32	0	0	45	23	32	0	0	41	23	27	9	0
Pinellas	31	25	44	0	0	18	35	47	0	0	20	47	33	0	0	13	25	63	0	0

Based on the State results, this table includes all high schools (excluding charter schools) in the District and other six largest districts that received grades (excluding schools with an incomplete '1' grade). The totals may not add up to 100 due to rounding.

Table 2d. Percent of District-Operated Combination School Grades in the Seven Largest Florida Districts and State

State/District			FY22					FY19					FY18					FY17		
State/District	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F
State	43	27	27	2	1	48	27	23	2	0	43	29	23	3	2	38	23	32	6	1
Broward	25	25	50	0	0	20	30	40	10	0	22	22	56	0	0	22	0	78	0	0
Dade	60	28	12	0	0	55	22	22	0	0	52	29	20	0	0	44	19	33	4	0
Duval	17	50	0	0	33	25	50	0	25	0	17	33	33	17	0	17	17	50	17	0
Hillsborough	45	9	45	0	0	50	13	13	12	12	50	33	0	0	17	80	20	0	0	0
Orange	67	22	11	0	0	75	13	13	0	0	60	20	0	20	0	80	20	0	0	0
Palm Beach	67	0	33	0	0	40	0	60	0	0	50	0	50	0	0	50	0	50	0	0
Pinellas	33	67	0	0	0	100	0	0	0	0	75	0	0	0	25	50	0	25	0	25

Based on the State results, this table includes all combination schools (excluding charter schools) in the District and other six largest districts that received grades (excluding schools with an incomplete '1' grade). The totals may not add up to 100 due to rounding.



Table 2e. Percent of Charter School Letter Grades in the Seven Largest Florida Districts and State

State / District			FY22					FY19					FY18					FY17		
State/District	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F	Α	В	С	D	F
State	46	22	25	5	1	51	23	20	5	1	48	21	25	5	1	42	23	25	7	3
Broward	51	24	21	3	1	47	18	27	7	1	39	23	25	13	0	36	16	38	6	4
Dade	65	15	20	0	1	62	21	13	4	0	59	21	16	3	1	50	29	13	7	2
Duval	22	22	25	25	6	43	21	25	11	0	41	15	37	4	4	19	31	35	15	0
Hillsborough	30	27	34	7	2	35	30	26	7	2	30	20	43	3	5	38	18	35	6	3
Orange	36	27	32	5	0	50	17	25	8	0	38	24	24	14	0	30	15	30	11	15
Palm Beach	28	19	44	6	3	39	36	21	3	0	38	25	34	3	0	22	36	33	0	8
Pinellas	38	38	23	0	0	74	13	13	0	0	67	20	7	7	0	53	20	27	0	0

Based on the State results, this table includes all charter schools in the District and other six largest districts that received grades (excluding schools with an incomplete '1' grade).

Table 3. FY19 District Grades for the Seven Largest Florida Districts

		Achiev	ement*		_	Gains for Idents	Learning Lowes	Gains for st 25%	High School		ration cess	%	Preliminary
District	ELA	Math	Science	Social Studies	ELA	Math	ELA	Math	Graduation Rate FY21	Middle School	High School	Points Earned	Grade FY22
Broward	55	51	50	68	58	63	45	54	89	74	60	61	В
Dade	58	56	53	72	60	66	48	59	90	76	69	64	Α
Duval	47	51	47	66	51	55	40	49	90	80	72	59	В
Hillsborough	52	53	51	72	53	60	41	51	89	83	57	60	В
Orange	53	53	56	70	53	60	39	51	90	78	65	61	В
Palm Beach	56	54	53	69	56	61	42	51	91	83	72	63	Α
Pinellas	51	55	54	68	51	56	39	47	92	71	63	59	В

<sup>\*</sup> In ELA, Math, and Science achievement, all school types are included and in Social Studies achievement, only middle and high schools are included.

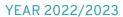
Table 4: FY22 School Grades and Component Performance

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
DIS	DISTRICT GRADE	56	56	42	54	61	51	53	69	83	91	72	63	Α	Α
EL	ACREAGE PINES ELEMENTARY SCHOOL	70	75	70	69	75	50	58					67	Α	В
EL	ADDISON MIZNER SCHOOL	82	74	67	84	71	63	73					73	Α	Α
EL	ALLAMANDA ELEMENTARY SCHOOL	58	60	47	60	62	65	52					58	В	Α
EL	BANYAN CREEK ELEMENTARY SCHOOL	69	75	64	68	77	72	61					69	Α	Α
EL	BARTON ELEMENTARY SCHOOL	25	50	44	30	52	48	19					38	D	С
EL	BEACON COVE INTERMEDIATE SCHOOL	86	80	64	88	78	74	79					78	Α	Α
EL	BELLE GLADE ELEMENTARY SCHOOL	19	48	44	25	46	40	8					33	D	С
EL	BELVEDERE ELEMENTARY SCHOOL	40	59	73	37	37	50	17					45	С	С
EL	BENOIST FARMS ELEMENTARY SCHOOL	30	53	52	34	61	60	17					44	С	С
EL	BERKSHIRE ELEMENTARY SCHOOL	51	62	47	55	59	46	45					52	С	В
EL	BINKS FOREST ELEMENTARY SCHOOL	86	76	66	85	76	64	78					76	Α	Α
EL	BOCA RATON ELEMENTARY SCHOOL	62	69	50	51	61	70	50					59	В	Α
EL	CALUSA ELEMENTARY SCHOOL	88	80	68	86	78	65	75					77	Α	Α
EL	CHOLEE LAKE ELEMENTARY SCHOOL													1*	С
EL	CITRUS COVE ELEMENTARY SCHOOL	63	76	60	58	74	65	51					64	Α	В
EL	CLIFFORD O TAYLOR/KIRKLANE ELEMENTARY	41	61	51	39	61	65	33					50	С	В
EL	CORAL REEF ELEMENTARY SCHOOL	75	74	58	72	73	58	70					69	Α	Α
EL	CORAL SUNSET ELEMENTARY SCHOOL	67	76	65	63	70	67	44					65	Α	Α
EL	CROSSPOINTE ELEMENTARY SCHOOL	55	67	59	49	66	71	24					56	В	В
EL	CRYSTAL LAKES ELEMENTARY SCHOOL	73	72	60	64	67	51	45					62	Α	Α
EL	CYPRESS TRAILS ELEMENTARY SCHOOL	67	78	59	68	69	50	71					66	Α	Α



Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
EL	DEL PRADO ELEMENTARY SCHOOL	78	77	63	80	76	67	72					73	Α	Α
EL	DIAMOND VIEW ELEMENTARY SCHOOL	44	61	49	43	58	52	29					48	С	В
EL	DISCOVERY KEY ELEMENTARY SCHOOL	73	70	53	68	64	53	56					62	Α	Α
EL	DR. MARY MCLEOD BETHUNE ELEMENTARY	36	62	61	35	57	44	20					45	С	С
EL	DD EISENHOWER ELEMENTARY SCHOOL	61	64	50	61	69	54	42					57	В	Α
EL	EGRET LAKE ELEMENTARY SCHOOL													1*	В
EL	ELBRIDGE GALE ELEMENTARY SCHOOL	74	77	65	73	80	75	79					75	Α	Α
EL	EQUESTRIAN TRAILS ELEMENTARY	88	81	76	91	83	78	84					83	Α	Α
EL	EVERGLADES ELEMENTARY SCHOOL	74	75	57	74	70	66	62					68	Α	Α
EL	FOREST HILL ELEMENTARY SCHOOL	55	69	66	60	68	63	70					64	Α	В
EL	FOREST PARK ELEMENTARY SCHOOL	48	71	64	47	65	79	21					56	В	В
EL	FREEDOM SHORES ELEMENTARY SCHOOL	44	62	52	41	45	44	33					46	С	В
EL	FRONTIER ELEMENTARY SCHOOL	77	74	69	83	84	78	81					78	Α	Α
EL	GALAXY ELEMENTARY SCHOOL	43	62	55	48	68	71	36					55	В	С
EL	GLADE VIEW ELEMENTARY SCHOOL	27	69	63	43	90	75	16					55	В	С
EL	GOLDEN GROVE ELEMENTARY SCHOOL	69	68	66	72	74	69	73					70	Α	Α
EL	GOVE ELEMENTARY SCHOOL	42	60	56	35	57	53	23					47	С	С
EL	GRASSY WATERS ELEMENTARY SCHOOL	53	67	57	40	49	50	37					50	С	В
EL	GREENACRES ELEMENTARY SCHOOL	50	72	63	62	70	67	39					60	В	В
EL	GROVE PARK ELEMENTARY SCHOOL	36	51	43	45	67	66	45					50	С	В
EL	H. L. JOHNSON ELEMENTARY SCHOOL	73	75	65	73	61	41	66					65	Α	Α
EL	HAGEN ROAD ELEMENTARY SCHOOL	71	69	48	64	67	63	49					62	Α	В
EL	HAMMOCK POINTE ELEMENTARY SCHOOL	70	64	52	67	65	60	46					61	В	Α
EL	HERITAGE ELEMENTARY SCHOOL	44	62	51	45	62	63	35					52	С	В

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
EL	HIDDEN OAKS K-8	61	66	48	61	72	72	46	87	89			67	Α	С
EL	HIGHLAND ELEMENTARY SCHOOL	29	53	54	31	45	41	14					38	D	С
EL	HOPE-CENTENNIAL ELEMENTARY SCHOOL	36	64	60	38	66	75	19					51	С	С
EL	INDIAN PINES ELEMENTARY SCHOOL	40	63	59	45	66	43	19					48	С	D
EL	J. C. MITCHELL ELEMENTARY SCHOOL	66	66	55	61	64	56	58					61	В	Α
EL	JERRY THOMAS ELEMENTARY SCHOOL	63	66	55	61	60	48	57					59	В	Α
EL	JUPITER ELEMENTARY SCHOOL	52	69	61	67	68	60	46					60	В	Α
EL	JUPITER FARMS ELEMENTARY SCHOOL	80	81	81	85	80	72	82					80	Α	Α
EL	K. E. CUNNINGHAM/CANAL POINT ELEM.	36	42	50	31	66	57	11					42	С	В
EL	LAKE PARK ELEMENTARY SCHOOL	53	59	48	61	67	54	32					53	С	Α
EL	LANTANA ELEMENTARY SCHOOL	39	65	57	42	65	45	36					50	С	С
EL	LIBERTY PARK ELEMENTARY SCHOOL	41	55	47	39	63	58	31					48	С	С
EL	LIMESTONE CREEK ELEMENTARY SCHOOL	79	67	52	76	65	46	63					64	Α	Α
EL	LINCOLN ELEMENTARY SCHOOL	32	52	52	33	56	53	18					42	С	С
EL	LOXAHATCHEE GROVES ELEMENTARY	63	68	50	65	59	53	54					59	В	Α
EL	MANATEE ELEMENTARY SCHOOL	74	68	52	70	68	53	60					64	Α	Α
EL	MARSH POINTE ELEMENTARY	85	75	62	89	70	73	65					74	Α	Α
EL	MEADOW PARK ELEMENTARY SCHOOL	72	70	58	67	59	52	47					61	В	Α
EL	MELALEUCA ELEMENTARY SCHOOL	42	59	57	42	57	69	25					50	С	С
EL	MORIKAMI PARK ELEMENTARY SCHOOL	95	82	85	93	83	73	85					85	Α	Α
EL	NEW HORIZONS ELEMENTARY SCHOOL	65	67	44	60	76	67	57					62	Α	Α
EL	NORTH GRADE K-8	53	68	53	53	63	56	30	100	100			64	Α	В
EL	NORTHBORO ELEMENTARY SCHOOL	51	63	41	61	70	58	58					57	В	Α
EL	NORTHMORE ELEMENTARY SCHOOL	31	58	48	39	58	53	24					44	С	В





Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
EL	ORCHARD VIEW ELEMENTARY SCHOOL	49	65	45	45	57	56	40					51	С	В
EL	PAHOKEE ELEMENTARY SCHOOL	33	43	32	43	65	48	19					40	D	С
EL	PALM BEACH GARDENS ELEM. SCHOOL													1*	Α
EL	PALM BEACH PUBLIC SCHOOL	78	71	73	74	66	54	64					69	Α	Α
EL	PALM SPRINGS ELEMENTARY SCHOOL	39	59	56	38	48	49	22					44	С	С
EL	PALMETTO ELEMENTARY SCHOOL	46	60	43	42	58	64	35					50	С	С
EL	PANTHER RUN ELEMENTARY SCHOOL	84	85	74	85	78	65	81					79	Α	Α
EL	PIERCE HAMMOCK ELEMENTARY SCHOOL	84	80	68	77	74	55	69					72	Α	Α
EL	PINE GROVE ELEMENTARY SCHOOL	56	70	57	65	73	52	22					56	В	С
EL	PINE JOG ELEMENTARY SCHOOL	57	71	69	48	57	48	49					57	В	В
EL	PIONEER PARK ELEMENTARY SCHOOL	43	80	75	27	54	60	33					53	С	В
EL	PLEASANT CITY ELEMENTARY SCHOOL	35	63	63	32	73	71	38					54	В	В
EL	PLUMOSA SCHOOL OF THE ARTS	49	57	39	50	68	70	36					53	С	С
EL	POINCIANA ELEMENTARY SCHOOL	60	66	49	59	70	66	33					58	В	В
EL	ROLLING GREEN ELEMENTARY SCHOOL	31	57	63	31	60	64	19					46	С	С
EL	ROOSEVELT ELEMENTARY SCHOOL	23	41	39	33	53	46	30					38	D	С
EL	ROSENWALD ELEMENTARY SCHOOL	46	68	36	49	75	50	25					50	С	С
EL	ROYAL PALM BEACH ELEMENTARY SCHOOL													1*	Α
EL	S. D. SPADY ELEMENTARY SCHOOL	58	58	63	62	63	69	39					59	В	С
EL	SANDPIPER SHORES ELEMENTARY SCHOOL	76	75	70	73	72	54	67					70	Α	Α
EL	SEMINOLE TRAILS ELEMENTARY SCHOOL	39	57	62	43	52	55	30					48	С	С
EL	SOUTH GRADE ELEMENTARY SCHOOL	40	67	56	45	58	60	26					50	С	С
EL	SOUTH OLIVE ELEMENTARY SCHOOL	61	63	40	60	62	57	45					55	В	В
EL	STARLIGHT COVE ELEMENTARY SCHOOL	32	59	53	42	65	54	19					46	С	С

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
EL	SUNRISE PARK ELEMENTARY SCHOOL	83	76	71	82	74	68	70					75	Α	Α
EL	SUNSET PALMS ELEMENTARY SCHOOL	81	71	58	85	68	61	70					71	Α	Α
EL	THE CONSERVATORY SCHOOL													1*	Α
EL	TIMBER TRACE ELEMENTARY SCHOOL	83	81	68	83	84	72	79					79	Α	Α
EL	U. B. KINSEY/PALMVIEW ELEMENTARY	39	49	35	43	59	59	11					42	С	В
EL	VERDE K-8	81	74	61	81	73	67	58	93				74	Α	Α
EL	VILLAGE ACADEMY	32	56	59	18	55	69	20	46	86	97	19	51	С	С
EL	WASHINGTON ELEMENTARY SCHOOL	33	61	47	47	73	73	16					50	С	D
EL	WATERS EDGE ELEMENTARY SCHOOL	87	81	72	90	84	79	77					81	Α	Α
EL	WELLINGTON ELEMENTARY SCHOOL	70	67	48	65	56	49	60					59	В	Α
EL	WEST GATE ELEMENTARY SCHOOL	35	63	67	34	58	58	17					47	С	С
EL	WEST RIVIERA ELEMENTARY SCHOOL	30	59	58	34	55	56	13					44	С	С
EL	WESTWARD ELEMENTARY SCHOOL	38	61	50	35	56	51	16					44	С	С
EL	WHISPERING PINES ELEMENTARY SCHOOL	72	64	43	69	65	55	58					61	В	Α
EL	WYNNEBROOK ELEMENTARY SCHOOL	61	63	50	62	52	46	35					53	С	Α
MS	BAK MIDDLE SCHOOL OF THE ARTS	95	78	73	95	91	88	90	97	87			88	Α	Α
MS	BEAR LAKES MIDDLE SCHOOL	31	39	39	30	53	55	29	51	85			46	С	С
MS	BOCA RATON COMM MIDDLE SCHOOL	64	56	39	67	69	54	62	79	90			64	Α	Α
MS	CARVER MIDDLE SCHOOL	37	40	28	32	47	52	33	48	78			44	С	С
MS	CHRISTA MCAULIFFE MIDDLE SCHOOL	62	52	37	68	69	65	58	74	84			63	Α	Α
MS	CONGRESS COMM MIDDLE SCHOOL	31	37	32	29	47	51	21	53	67			41	С	С
MS	CONNISTON MIDDLE SCHOOL	41	48	37	44	58	57	37	58	69			50	С	С
MS	CRESTWOOD COMMUNITY MIDDLE	52	50	41	53	56	44	45	69	75			54	В	В
MS	DON ESTRIDGE MIDDLE SCHOOL	83	68	48	88	84	74	85	95	95			80	Α	Α



Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
MS	EAGLES LANDING MIDDLE SCHOOL	69	59	50	72	74	67	58	85	86			69	Α	Α
MS	EMERALD COVE MIDDLE SCHOOL	66	59	43	73	72	69	69	86	88			69	Α	Α
MS	HOWELL L. WATKINS MIDDLE SCHOOL	35	35	22	28	47	55	23	49	67			40	D	С
MS	INDEPENDENCE MIDDLE SCHOOL	71	56	40	76	72	61	69	76	89			68	Α	Α
MS	JEAGA MIDDLE SCHOOL	29	39	33	25	50	53	23	47	85			43	С	С
MS	JOHN F. KENNEDY MIDDLE SCHOOL	29	38	31	36	51	52	31	40	88			44	С	D
MS	JUPITER MIDDLE SCHOOL	62	50	29	68	69	60	64	75	85			62	Α	Α
MS	L C SWAIN MIDDLE SCHOOL	31	38	31	34	57	63	26	53	83			46	С	С
MS	LAKE SHORE MIDDLE SCHOOL	27	40	29	26	47	54	27	59	84			44	С	С
MS	LAKE WORTH COMMUNITY MIDDLE	25	32	19	24	47	53	22	45	79			38	D	С
MS	LANTANA MIDDLE SCHOOL	34	44	35	32	55	59	30	69	79			49	С	В
MS	LOGGERS' RUN COMM MIDDLE SCHOOL	69	55	38	73	75	69	66	83	85			68	Α	Α
MS	OKEEHEELEE MIDDLE SCHOOL	42	48	36	45	60	59	42	46	77			51	С	С
MS	OMNI MIDDLE SCHOOL	67	60	50	73	78	64	63	82	91			70	Α	Α
MS	OSCEOLA CREEK MIDDLE SCHOOL	51	43	30	63	64	53	54	86	84			59	В	Α
MS	PALM SPRINGS MIDDLE SCHOOL	41	42	31	37	51	52	40	58	68			47	С	В
MS	POLO PARK MIDDLE SCHOOL	68	58	48	76	70	62	68	91	93			70	Α	Α
MS	ROOSEVELT MIDDLE SCHOOL	36	44	41	43	61	59	30	46	83			49	С	С
MS	TRADEWINDS MIDDLE SCHOOL	35	40	32	36	55	57	27	57	76			46	С	С
MS	WATSON B. DUNCAN MIDDLE SCHOOL	60	51	36	63	62	56	57	73	86			60	В	Α
MS	WELLINGTON LANDINGS MIDDLE	69	53	41	75	74	61	65	89	91			69	Α	Α
MS	WESTERN PINES COMM MIDDLE	61	52	38	73	71	60	61	88	85			65	Α	Α
MS	WOODLANDS MIDDLE SCHOOL	59	52	43	58	59	51	56	74	85			60	В	Α
HS	AW DREYFOOS SCHOOL OF THE ARTS	93	73	69	83	62	63	97	97		99	96	83	Α	Α

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
HS	ATLANTIC HIGH SCHOOL	54	55	47	36	57	55	52	65		95	59	58	В	С
HS	BOCA RATON COMM HIGH SCHOOL	61	50	36	49	48	46	78	71		99	81	62	Α	Α
HS	BOYNTON BEACH COMM HIGH													I*	С
HS	FOREST HILL COMM HIGH SCHOOL	42	50	41	31	54	56	42	61		95	72	54	В	С
HS	GLADES CENTRAL HIGH SCHOOL	31	43	39	19	40	49	50	43		88	51	45	С	С
HS	JOHN I. LEONARD HIGH SCHOOL	36	48	40	26	53	65	58	59		94	65	54	В	В
HS	JUPITER HIGH SCHOOL	71	68	51	65	64	55	78	75		96	82	71	Α	Α
HS	LAKE WORTH HIGH SCHOOL													1*	С
HS	OLYMPIC HEIGHTS COMM HIGH	64	55	43	60	53	52	65	80		100	75	65	Α	Α
МН	PAHOKEE MIDDLE-SENIOR HIGH	37	46	39	38	55	57	35	52	66	99	58	53	С	С
HS	PALM BEACH CENTRAL HIGH SCHOOL	56	55	46	50	59	52	71	75		97	73	63	Α	Α
HS	PALM BEACH GARDENS HIGH SCHOOL	39	46	35	14	22	19	43	46		95	51	41	С	С
HS	PALM BEACH LAKES HIGH SCHOOL	33	45	34	18	46	57	52	56		92	72	51	С	С
HS	PARK VISTA COMMUNITY HIGH SCHOOL	66	61	49	53	57	45	81	72		98	76	66	Α	Α
HS	ROYAL PALM BEACH HIGH SCHOOL	47	51	36	28	41	49	57	56		95	79	54	В	В
HS	SANTALUCES COMM HIGH SCHOOL	39	47	43	30	56	66	51	63		98	63	56	В	В
HS	SEMINOLE RIDGE COMM HIGH SCHOOL	53	50	40	36	42	36	66	73		97	70	56	В	В
HS	SPANISH RIVER COMMUNITY HIGH SCHOOL	77	70	61	76	67	63	81	85		100	80	76	Α	Α
HS	SUNCOAST COMM HIGH SCHOOL	93	66	70	81	70	73	93	94		100	97	84	Α	Α
HS	WELLINGTON HIGH SCHOOL	68	60	53	62	62	52	70	81		98	80	69	Α	Α
HS	WEST BOCA RATON HIGH SCHOOL	77	70	65	70	63	58	85	82		98	84	75	Α	Α
HS	WILLIAM T. DWYER HIGH SCHOOL	55	55	42	37	45	42	61	73		98	69	58	В	В
VS	PALM BEACH VIRTUAL FRANCHISE	98	69	73	88	68	54	94	94	90	100	57	80	Α	Α
СН	ACADEMY FOR POSITIVE LEARNING													1*	В









Students engaged learning robotics.

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
СН	BEN GAMLA-PALM BEACH	74	77	53	62	72	72	57	31		F121	F121	67	A	В
СН	BRIDGEPREP ACADEMY OF PALM BEACH	59	58	50	50	46	28	35	92	9			47	c	В
СН	BRIGHT FUTURES ACADEMY	26	30	21	17	26	25	3	41	9			24	F	С
								_							
СН	FRANKLIN ACADEMY - BOYNTON BEACH	52	51	43	46	56	49	41	76	63			53	С	Α
СН	FRANKLIN ACADEMY- PB GARDENS	54	53	42	44	48	48	38	56	62			49	С	Α
СН	GARDENS SCHOOL OF TECH ARTS INC	52	57	39	55	66	71	44	79	73			60	В	В
CH	GLADES ACADEMY, INC	24	42	63	48	62	76	12	86				52	С	D
CH	G-STAR SCHOOL OF THE ARTS	62	56	49	51	63	57	68	87		92	53	64	Α	Α
CH	IMAGINE SCHOOLS CHANCELLOR CAMPUS	60	59	50	59	63	62	47	68	59			59	В	Α
CH	INLET GROVE COMMUNITY HIGH SCHOOL	54	52	47	54	60	47	75	74		97	87	65	Α	Α
СН	MONTESSORI ACADEMYOF EARLY ENRICH	53	62	42	51	58	60	20					49	С	Α
СН	OLYMPUS INTERNATIONAL ACADEMY	47	54	50	39	67	74	41	58				54	В	
СН	PALM BEACH MARITIME ACADEMY	33	45	42	33	52	59	25	60	16			41	С	С
СН	PALM BEACH MARITIME ACADEMY HIGH	37	43	36	28	31	47	32	60		100	18	43	С	С
СН	RENAISSANCE CHARTER AT CENTRAL PALM	50	57	45	45	62	62	41	53	71			54	В	В
СН	RENAISSANCE CHARTER AT CYPRESS	49	54	48	46	53	60	30	59	72			52	С	С
СН	RENAISSANCE CHARTER AT SUMMIT	43	52	46	41	54	48	27	66	67			49	С	В
СН	RENAISSANCE CHARTER AT WELLINGTON	55	57	46	39	49	46	31	65	42			48	С	Α
СН	RENAISSANCE CHARTER AT WEST PALM	68	61	58	77	70	68	64	82	87			71	Α	Α
СН	SLAM ACADEMY HIGH SCHOOL PALM BEACH													l*	
СН	SLAM BOCA	48	50	49	40	48	49	44	63	57			50	С	В
СН	SOMERSET ACADEMY BOCA EAST	79	72	63	81	78	56	53					69	Α	Α
СН	SOMERSET ACADEMY BOCA MIDDLE SCHOOL	83	77	70	67	73	63	83	92	91			78	Α	Α
СН	SOMERSET ACADEMY CANYONS HIGH	67	67	58	45	41	34	67	87		99	83	65	Α	Α

Туре	School Name	ELA Level 3+	ELA Gains	ELA Low 25%	Math Level 3+	Math Gains	Math Low 25%	Science Level 3+	Social Level 3+	MS Accel.	Grad Rate FY21	HS Accel. FY21	% Points	Grade 2022	Grade 2019
СН	SOMERSET ACADEMY CANYONS MIDDLE	62	57	53	63	69	65	47	64	84			63	Α	В
СН	SOMERSET ACADEMY JFK CHARTER SCHOOL	42	47	35	30	42	40	21	34				36	D	В
СН	SOMERSET ACADEMY LAKES	48	59	47	43	63	78	21					51	С	В
СН	SOMERSET ACADEMY OF THE ARTS	60	53	52	45	58	70	23	60				53	С	
СН	SOUTH TECH ACADEMY	52	58	43	37	47	41	67	54		97	96	59	В	Α
СН	SOUTH TECH PREPARATORY ACADEMY	48	49	46	42	53	63	32	65	95			55	В	С
СН	SLAM MIDDLE SCHOOL PALM BEACH	37	35	33	42	61	62	31	63	52			46	С	В
СН	UNIVERSITY PREPARATORY ACADEMY	28	47	58	29	49	52	15	29				38	D	С
СН	WESTERN ACADEMY CHARTER SCHOOL	82	69	64	85	83	80	78	99	55			77	Α	Α

<sup>\* &</sup>quot;I" grades are likely due to lingering impacts from the COVID-19 pandemic and will be examined further with additional information from FLDOE.





Table 1. FY18-FY22 Federal Graduation Rate for Florida and Large Urban Districts

	FY18	FY19	FY20*	FY21*	FY22	1-Year Change	5-Year Change
Florida	86.1	86.9	90.0	90.1	87.3	-2.8	1.2
Palm Beach	87.2	87.1	90.2	91.0	89.0	-2.0	1.8
Broward	84.3	86.2	89.4	89.1	87.2	-1.9	2.9
Dade	85.4	85.6	89.6	90.1	88.2	-1.9	2.8
Duval	85.1	86.5	90.2	89.6	85.6	-4.0	0.5
Hillsborough	85.8	86.2	88.8	89.2	87.9	-1.3	2.1
Orange	88.9	88.4	90.4	90.4	87.0	-3.4	-1.9
Pinellas	86.0	88.4	91.5	92.0	88.1	-3.9	2.1

<sup>\*</sup>FY20 and FY21 students were able to graduate without certain requirements due to the COVID-19.

Table 2. FY18-FY22 Federal Graduation Rate for Florida and District by Student Subgroup

	Subgroup	FY18	FY19	FY20	FY21	FY22	1-Year Change	5-Year Change
	Black	80.9	81.5	86.6	87.1	82.0	-5.1	1.1
	Hispanic	85.1	85.9	89.5	89.4	85.9	-3.5	0.8
Florido	White	89.0	90.2	91.7	91.8	90.6	-1.2	1.6
Florida	ELL	75.0	75.0	85.7	86.1	73.0	-13.1	-2
	FRL	82.0	82.9	86.9	87.2	83.1	-4.1	1.1
	SWD	77.0	80.6	82.6	82.3	83.5	1.2	6.5
	Black	82.9	83.6	88.6	88.8	83.8	-5.0	0.9
	Hispanic	84.7	84.9	87.6	88.6	86.5	-2.1	1.8
D-1 D	White	93.2	93.0	94.3	94.7	95.1	0.4	1.9
Palm Beach	ELL	71.8	68.7	80.2	82.7	69.3	-13.4	-2.5
	FRL	83.1	82.7	87.4	88.0	84.9	-3.1	1.8
	SWD	79.2	82.6	85.1	83.7	86.3	2.6	7.1

Table 3. FY18-FY22 Federal Graduation Rate for District Operated and Charter Students\*

	FY18	FY19	FY20	FY21	FY22	1-Year Change	5-Year Change
District Operated Schools	91.7	91.6	94.4	95.9	92.8	-3.1	1.1
Charter Schools	51.7	52.6	57.1	57.8	61.1	3.3	9.4

<sup>\*</sup> Estimated from School level Graduation Data



Table 4. FY18-FY22 Federal Graduation Rates for District Operated High Schools

Region	School#	School	FY18	FY19	FY20	FY21	FY22		5-Year Change
С	0581	FOREST HILL COMMUNITY HIGH	90.1	91.6	90.1	95.0	85.9	-9.1	-4.2
С	1361	JOHN I. LEONARD HIGH	93.0	91.7	93.8	93.5	91.0	-2.5	-2.0
С	0691	LAKE WORTH HIGH	84.1	78.8	91.1	95.4	90.7	-4.7	6.6
С	2631	PALM BEACH CENTRAL HIGH	95.4	95.9	97.6	96.5	95.4	-1.1	0.0
C	2331	ROYAL PALM BEACH HIGH	92.8	91.5	93.8	95.0	91.8	-3.2	-1.0
С	2191	WELLINGTON HIGH	93.6	92.3	94.9	97.8	97.8	0.0	4.2
G	2301	GLADES CENTRAL HIGH	86.9	91.2	94.2	87.5	90.8	3.3	3.9
G	1771	PAHOKEE MIDDLE-SENIOR HIGH	95.3	95.5	98.3	99.0	100.0	1.0	4.7
Ν	0395	ALEXANDER W DREYFOOS JR HIGH	100.0	99.7	100.0	99.4	99.4	0.0	-0.6
Ν	0081	JUPITER HIGH	95.4	92.8	94.6	95.8	95.1	-0.7	-0.3
N	1371	PALM BEACH GARDENS HIGH	92.0	90.4	96.7	94.6	90.0	-4.6	-2.0
N	1851	PALM BEACH LAKES HIGH	87.4	83.1	87.8	91.6	79.7	-11.9	-7.7
Ν	3861	SEMINOLE RIDGE COMM. HIGH	90.3	91.7	91.6	97.3	96.0	-1.3	5.7
N	0151	SUNCOAST COMMUNITY HIGH	100.0	100.0	99.5	100.0	99.0	-1.0	-1.0
N	2201	WILLIAM T. DWYER HIGH	92.3	91.1	91.9	98.3	96.8	-1.5	4.5
S	0862	ATLANTIC HIGH	95.7	93.9	96.8	94.9	88.6	-6.3	-7.1
S	0961	BOCA RATON COMMUNITY HIGH	93.1	96.1	98.0	98.7	96.5	-2.2	3.4
S	2361	BOYNTON BEACH COMM. HIGH	86.5	85.7	88.4	90.0	80.7	-9.3	-5.8
S	2181	OLYMPIC HEIGHTS COMM. HIGH	99.2	98.5	99.6	99.6	100.0	0.4	0.8
S	2001	PARK VISTA COMMUNITY HIGH	98.8	98.8	98.7	98.2	97.9	-0.3	-0.9
S	1611	SANTALUCES COMMUNITY HIGH	90.4	93.6	95.8	97.6	92.1	-5.5	1.7
S	1681	SPANISH RIVER COMM. HIGH	97.5	97.7	100.0	99.8	100.0	0.2	2.5
S	2811	VILLAGE ACADEMY CENTER	100.0	81.3	100.0	97.0	100.0	3.0	0.0
S	3251	WEST BOCA RATON HIGH	96.1	96.9	98.1	98.0	98.2	0.2	2.1

NR = Not Reported by FDOE or fewer than 10 students.

Table 5. FY18-FY22 Federal Graduation Rates for District Charter Schools

Region	School #	School	FY18	FY19	FY20	FY21	FY22	1-Year Change	5-Year Change
CH	3400	BELIEVERS ACADEMY	44.4	48.0	47.8	30.4	50.0	19.6	5.6
CH	2521	ED VENTURE CHARTER	9.1	37.5	33.3	33.3	28.0	-5.3	18.9
CH	3398	EVERGLADES PREP. ACADEMY	22.2	44.7	86.4	93.5	81.5	-12.0	59.3
CH	4081	FLORIDA FUTURES ACADEMY- NORTH	1.9	6.1	3.1	0.0	5.4	5.4	3.5
СН	3396	G-STAR	97.3	95.3	94.7	92.5	94.1	1.6	-3.2
CH	1461	INLET GROVE COMMUNITY HIGH	96.3	90.8	98.2	97.4	95.4	-2.0	-0.9
CH	3971	MAVERICKS HS AT PALM SPRINGS	12.5	10.2	6.3	11.0	54.7	43.7	42.2
СН	3924	PALM BEACH MARITIME ACADEMY	76.2	91.2	100.0	100.0	89.7	-10.3	13.5



## State of Florida Department of State

I certify from the records of this office that ESTELLA'S BRILLIANT BUS, A CLASS ACT LEARNING CENTER, INC. is a corporation organized under the laws of the State of Florida, filed on January 6, 2006, effective January 1, 2006.

The document number of this corporation is N06000000140.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on August 29, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-ninth day of August, 2023



Secretary of State

Tracking Number: 1799284301CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication



## **Thank You!**





Estella's Brilliant Bus is proud of its Full STEAM Ahead Project and its accomplishments because of the generous support of The William R. Kenan, Jr. Charitable Trust, Smithsonian Marine Station at Ft. Pierce, our many partners, donors and volunteers. We will continue this momentum to promote equity and inclusion in science, technology, engineering, art, and mathematics, and bridging the digital technology divide, one child at a time.



"When I look in the mirror, what do I see?... A Brilliant Mind looking back at me." -Estella Pyfrom Estella@brilliantbus.org www.estellasbrilliantbus.org 561-985-1889 PO Box 222074 West Palm Beach, FL 33422

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