# 2018–2019 Profile of Farragut High School



# **Administration**

Ryan Siebe	Principal
Candace Greer	Curriculum Principal
Steve Killian	Class of 2019 Principal
Anthony Norris	Class of 2020 Principal
Kim Gray	Class of 2021 Principal
Anita Johnson	Class of 2022 Principal

# **School Counseling**

James Michel ......Class of 2019 Counselor Ashley Bennewitz...Class of 2020 Counselor Rachel Bast .....Class of 2021 Counselor Andria Tenry......Class of 2022 Counselor Susan Bolinger .....College Counseling

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Recognized as a 2015, 2016, 2017, 2018 Top American High School By *US News & World Report* and *The Washington Post* 2015, 2016 Best High Schools in the US *by Newsweek* State of Tennessee Reward School in Performance and Progress 2014 State of Tennessee Reward School in Performance 2015 State of Tennessee Reward School 2018

DIPLOMA REQUIREMENTS				
Core Subjects	Credits Required			
English I, II, III, IV	4			
Mathematics (Algebra I, Geometry, Algebra II, one higher level math)	4			
Science (Biology, Chemistry or Physics, one additional lab science)	3			
US History/Geography	1			
Economics, US Government	1/2 each			
World History/Geography	1			
Physical Education & Wellness	1 1/2			
Personal Finance	1/2			
Elective Focus	3			
Other Electives	9			
University Admissions	2 units same world language and 1 unit fine/performing arts			

TESTING INFORMATION						
SAT – Average Scores 2017		ACT – Average Scores 2018				
	English/Reading/Writing	Math				
Farragut High	675	683	Farragut High	23.8		
State	623	604	State	19.6		
National	533	527	National	21.0		

CLASS RANK Rank in class will be indicated in deciles (top 10%, 20%, etc.) and determined after the first term of the senior year. Quality points will be assigned according to the chart below, and valedictorians will be selected accordingly.						
GRADING SCALE						
Two grading scales are used. For the Tennessee State Lottery Scholarship, a non-weighted GPA scale is used. A 4.0 weighted scale is also available. For GPA's determined on a weighted scale an A = 4.0 in a CP course, and is then weighted with an extra ½ point for each Honors course or National Industry Certification Course (NICC) and an extra point for each Advanced Placement (AP) and Dual Enrollment (DE) course passed.						
Grades	Percent Scale	Grade Points (CP)	Grade Points (Honors/NICC)	Grade Points (AP/DE)		
А	93-100%	4.0	4.5	5.0		
В	85-92%	3.0	3.5	4.0		
С	75-84%	2.0	2.5	3.0		
D	70-74%	1.0	1.5	2.0		
F	Below 70%	0.0	0.0	0.0		

CLASS OF 2018 HIGHLI	<u>IGHTS</u>
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The Class of 2018 can be found at over 95 different colleges and universities throughout the United States in 29 different states and two foreign countries, England and Mexico. To date 98% of this class earned over \$34.8 Million in Scholarship Honors.

- ★ 1 National Hispanic Scholar
- ★ 15 National Merit Finalists; 15 National Merit Semi-Finalists
- ★ 11 National Merit Commended
- ★ 5 Presidential Scholar Nominees
- ★ 6 Perfect 36 ACT Scores
- ★ First Place Coding Team at CODE TN
- ★ State Recipient of D.A.R. Good Citizen Award
- ★ Palmetto Regional Robotics Team Champion

Dartmouth College (NH)

- ★ World Robotics Team Competition
- \* State Champions in Small Varsity Pom, Runner-up at Nationals

- ★ National Champions in Small Varsity Jazz
- ★ 18 National AP Scholar Awards
- ★ 80 AP Scholar with Distinction Awards
- ★ 35 AP Scholar with Honor Awards
- ★ 74 AP Scholar Awards
- ★ 7 Eagle Scouts
- ★ 1 Girl Scout Gold Awards

Tennessee Wesleyan

- ★ 1 A.C.T.R. Russian Scholar Laureate
- ★ Over 26,406 hours of Community Service
- ★ Principal musicians in Knoxville Youth Symphony Orchestra

#### Farragut High School Class of 2018 can be found on the following campuses:

American Musical & Dramatic Academy Appalachian State Art Institute of Nashville Auburn University Barry College (FL) Baruch College (NY) Belmont University Berea College (KY) Brigham Young Univ (UT) Bryn Mawr College (PA) Carson Newman University Case Western Reserve (OH) Centre College Citadel (SC) Clemson University (SC) College of Charleston (SC) Columbia International Univ Concordia University (IL) Cornell University

Doane University (NE) Douglas Aveda Institute East TN State University Eastern Kentucky University Emory University (GA) Florida Southern (FL) Florida State University Fordham University Georgetown College Georgia Tech University Johns Hopkins University (MD) Kennesaw State King University Kings College (NY) Lee University Lincoln Memorial University Linscomb University Maryville College

Middle Tennessee State University Nashville State Tech New York University Northeastern University (MA) Ohio Technical College Pacific Northwest College of Art (OR) Paul Mitchell School Pellissippi State Community College Princeton University (NJ) Purdue University (IN) Richmond Int'l Soccer Academy (ENG) Roane State Community College Samford University South College Stanford University TCAT-Harriman TCAT-Knoxville Tennessee Rehabilitation Center Tennessee Tech University

The Ohio State University Union University Universidad Autonoma de Guadalajara (MEX) University of Alabama University of Alabama-Birmingham University of California-San Diego University of Central Florida University of Chicago University of Colorado (CO) University of Detroit-Mercy (MI) University of Illinois-Urbana/Champaign University of Miami University of Mississippi University of North Alabama University of North Texas University of Oklahoma University of South Carolina

University of Southern California University of Tampa University of Tennessee University of Tennessee-Chattanooga University of Tennessee-Martin University of the South University of Utah University of Wisconsin US Air Force Academy US Army US Marines US Navy Utah Valley University Vanderbilt University Virginia Tech Walters State Community College Warner University (FL) Washington State University (WA) Xavier University

### THE CURRICULUM

Students are enrolled in four classes for 90 minutes each day for 90 days, normally earning eight credits each year. In addition to our standard college preparatory curriculum we offer:

- ★ 34 Honors courses
- ★ 5 World Languages French, German, Spanish, Latin, and Russian
- ★ 32 Advanced Placement Courses including Art History, Studio Art 2D and 3D Design, Studio Art Drawing, English Language, English Literature, Calculus AB and BC, Statistics, Computer Science A, US History, European History, World History, US Government and Politics, Macroeconomics, Microeconomics, Human Geography, Psychology, Music Theory, Chemistry, Biology, Environmental Science, Physics C: Electricity and Magnetism, Physics C: Mechanics, Physics 1, Physics 2, French Language, German Language, Spanish Language, Computer Science Principles, AP Seminar, and AP Research
- ★ Dual Enrollment Opportunities through Pellissippi State and The University of Tennessee
- ★ Research and Internship Opportunities
- ★ Career/Technical Education Business Education, Business Technology, Criminal Justice Education, Family and Consumer Science, Health Science Education, Marketing Education, Robotics, Trade and Industry, Visual Graphic Design

#### THE SCHOOL

- ★ Established in 1904
- ★ Accredited by AdvancEd and the TN Department of Education
- ★ Recognized as a 2018 Top American High School by US News & World Report and the Washington Post
- ★ 433 Seniors in the Class of 2019
- ★ Total enrollment of 1922, grades 9 12 for 2018 2019
- ★ Comprehensive college and university preparatory public school which functions equally well as a resource and support for the individual student
- ★ Broad-based curriculum which ranges from the Least Restricted Environment Program to 32 AP Courses
- ★ Member of the TSSAA at the division AAA level with over 100 state championships
- ★ Ethnic Summary: Female 49.3%, Male 50.7%, Asian 8.5%, African-American/Black 2.5%, Hispanic 5.7%, Pacific Islander 0.2%, Multi-racial 3.2%, Caucasian American/White 85.2%
- ★ Over 364 National Merit Semi-Finalists in the school's history
- ★ 8 Performing and Fine Arts Opportunities

### STUDENT SERVICES

- ★ ACT In-class, after school and Online Prep Courses
- ★ College and Career Counselor
- ★ PSAT Review Workshop
- ★ Several support groups which are facilitated by a trained mental health professional
- ★ Tutorial services in all academic areas
- ★ Freshman and New Students (FANS)
- ★ Learning Center
- ★ School Clinic staffed by Registered Nurse full time
- ★ Student Support Task Force
- ★ English Language Learner (ELL)
- ★ Recovery Credit

#### **EXTRA CURRICULAR ACTIVITIES**

Farragut High School offers:

- ★ 62 Clubs and Organizations
- ★ 22 Athletic Teams
- ★ 9 Academic Teams
- ★ 3 Performing Arts Opportunities

#### THE COMMUNITY

- ★ Rapidly growing suburban community
- ★ Includes professionals who are employed at UTK, ORNL, DOE, and TVA
- ★ Interested parents who expect high quality instruction in Farragut schools

A high degree of involvement in the community as well as in the school

#### FARRAGUT HIGH SCHOOL GOALS

- 1. Maximize achievement and growth for every student
- 2. Graduate every student
- 3. Identify and increase professional growth opportunities
- 4. Strengthen parental and community involvement
- 5. 80% of students will take at least one Advanced Placement course

# SCHOOL HIGHLIGHTS

- Recognized as a 2018 Top American High School by US News & World Report and The Washington Post
- ★ Graduation Rate 98.6%
- ★ ACT Average Score 23.4; 266 AP Scholars; 1370 AP Exams Taken; 69.2% scoring 3 or higher
- ★ State of TN Teacher of the Year 2014; Regional Teacher of the Year 2013; Knox County Teacher of the Year 2016
- ★ Special Education Teacher of the Year 2017
- \* 15 National Merit Finalists; 1 National Merit Hispanic Scholar; 15 National Merit Semi-Finalists; 11 National Merit Commended
- ★ Over \$34.8 Million in scholarships (including over \$7.6 Million in Tennessee Lottery Scholarships)
- ★ 97% of our graduates enrolled in 95 different colleges and universities
- \* Art 2017 TN Valley Fair; 2nd & 3rd place for 12<sup>th</sup> grade; 2 National Scholastic Golden Key awards; Empty Bowls; Raku
- \* Art 7 pieces of art accepted into the 2017 East TN Regional Student Art Exhibition at Knoxville Museum of Art
- ★ Drama Three Students in finals at Bijou Awards; 3<sup>rd</sup> place in State Interp Theatre; 6<sup>th</sup> place in duet acting at State Competition
- ★ Drama Two Students attended Governor's School for the Arts; 3<sup>rd</sup> place student in Humorous Interpretation at State Competition
- ★ NJROTC Knox County League Drill Competition: 2<sup>nd</sup> Overall, 1<sup>st</sup> Armed Drill, 1<sup>st</sup> Unarmed Drill, 2<sup>nd</sup> Color Guard, 3<sup>rd</sup> Marksmanship
- NJROTC 2017 High Adventure Camp: Academics 3<sup>rd</sup> Place, Physical Fitness 2<sup>nd</sup> Place; NJROTC Distinguished Unit 2017/2018
  NJROTC Community Service: Over 1000 hours at Town of Farragut, Second Harvest Food Bank, Concord Park, D.A.R.
- NJKOTC Community Service: Over 1000 nours at Town of Farragut, Second Harvest Food Bank, Concord Park, D.A.R.
  MJROTC 1 cadet selected to U. S. Naval Academy, 1 cadet selected for NROTC Scholarship @ University of Tennessee
- NJROTC I caulet selected to U. S. Naval Academy, I cadet selected for NROTC SC
  MJROTC 2 cadets enlisted in US Marine Corps
- ★ Math State TMTA Contest: Ton 10 State Winners: Calculus (4), PreCalculus (2), Geometry (1)
- ★ Math Log 1 Contest: 5<sup>th</sup> in region; AMC/AIME: 4 AIME qualifiers; Mandelbrot Contest: Top 10 in region
- ★ Math MAO State Convention: 1<sup>st</sup> place champions
- ★ Math MAO National Convention: 7 students in top 15; 13 top 15 placements; 10<sup>th</sup> place overall
- ★ Science 1<sup>st</sup> place National Jr. Science & Humanities Symposium, Hunt Valley, Maryland; TNJSHS for Excellence in Teaching Sciences
- ★ Science 1<sup>st</sup> State Science Olympiad three of last four years; Individual medals National Science Olympiad;
- ★ Science 4 semifinalists 2017 USA Biology Olympiad; 2 semifinalists 2018 USA Biology Olympiad
- Science –3<sup>rd</sup> place Southern Appalachian Science & Engineering Fair; 3<sup>rd</sup> in District Student Spaceflight Experiment Program
- ★ Social Studies Model UN: Multiple Best Delegate and Honorable Mention awards; FHS Student President of the General Committee for the Southern High Schools Model UN; FHS Student Legal Chair for the Southern High Schools Model UN
- ★ World Language French: 1 Gold and 3 Bronze on the National French Exam
- ★ World Language German: 7 Gold, 5 Silver, and 8 Bronze on the National German Exam
- ★ World Language Russian: 1 Russian Laureate
- ★ World Language Spanish: 3 Gold, 5 Silver, 5 Bronze on the National Spanish Exam
- ★ Band 2 All State, 16 All-State East members
- ★ Band Superior Ratings for Marching Band; Active participant at Bands of America Regionals Championships
- ★ Band Invited to march in 2018 Waikiki Holiday Parade, Hawaii
- ★ Orchestra 2 All-State, 5 All-State East, 2 students in Governor's School for the Arts
- ★ Symphonic Band and Orchestra Superior ratings on stage and in sight reading at ETSBOA Concert Festival
- ★ Winterguard WGI Regional Finalists, Power Regional Finalist
- ★ Indoor Percussion WGI Regional Finalist, Power Regional Finalist, World Championships Semi-Finalists
- ★ Chorus 20 students made All State East Tennessee Choirs, 14 students made All State Choir
- ★ Chorus 3 Choirs earned superior at J.B. Lyle Choral Festival
- ★ Cyber Admirals 3<sup>rd</sup> in State Championship
- ★ DECA 7 State Winners; FBLA 3 Region Winners; CodeTN 1<sup>st</sup> and 5<sup>th</sup> place in Regional Competition
- Digital Design Yearbook recognized by Herff Jones Publications for one of the top high school yearbook cover designs in the nation
  Digital Design EHS Yearbook was selected to be included and published in the 2017 Ideas That Flux
- ★ Digital Design FHS Yearbook was selected to be included and published in the 2017 Ideas That Fly
- HOSA 2017 State Leadership Conf. 4 placed 1<sup>st</sup>; 4 placed 3<sup>rd</sup>; 2 placed 4<sup>th</sup>; 1 placed 5<sup>th</sup>; National Leadership Conf. 5<sup>th</sup> & 10<sup>th</sup> place
  Robotics Winner of Entrepreneurial Award, Winner of Palmetto Regional, Myrtle Beach, SC; to World Championship, Houston, TX
- KODOTICS WINNER OF ENTREPRENEURIAL AWARD, WINNER OF PAIMENTO REGIONAL, MYRTLE BEACH, SC; to World Championship, Houston, TX
  Robotics Winner of Quality Award & Woodie Flowers Award; 3<sup>rd</sup> overall at Smoky Mountain Regional Robotics Competition;
- A participate in finals Houston, TX
  A participate in finals Houston, TX
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- ★ Baseball Team District, Region Championship, Sub State
- ★ Girls Basketball Team District Tournament, Regional
- ★ Boys Basketball Team District Tournament, Regional
- ★ Dance Team TSSAA State: 1<sup>st</sup> in Small Varsity Pom, 2<sup>nd</sup> in Small Varsity Jazz
- ★ Dance Team National Champions: 1<sup>st</sup> Small Varsity Jazz; 2<sup>nd</sup> Small Varsity Pom (First National Championship for FHS in any sport)
- ★ Football Team 2<sup>nd</sup> in District, 2<sup>nd</sup> Round Playoff
- ★ Golf 2017 Girls: District Champions, Region Champions, 2<sup>nd</sup> in State; Boys: District Champions, Regional Champions
- ★ Soccer Girls: Regular Season Champions, District Champions, Regional Champions, Sub State
- ★ Soccer Boys: District, Regional Champions, Sub State
- ★ Softball Team District, Region Championship, Sub State
- ★ Swim and Dive Team 6<sup>th</sup> in KISL, 20<sup>th</sup> in State
- ★ Track Relay Team State; Cross Country Girls 6<sup>th</sup> in State
- ★ Volleyball Team District
- ★ Wrestling Boys and Girls: State 1<sup>st</sup> Round
- ★ SGA The Love Kitchen Food Drive, Medic Blood Drive, Angel Tree toy drive, Charity fundraisers, Leadership speaking series
- \* SGA Student led building improvements, Homecoming Activities, Open Mic, Conduct Class Elections