





CENTERVILLE CITY SCHOOLS



2017-18 QUALITY PROFILE











ABOUT CENTERVILLE CITY SCHOOLS

Centerville City Schools serve about 8,200 students in Centerville and Washington Township in southwest Ohio, offering a variety of educational programs to a diverse student population. The district operates 13 school buildings, as well as two preschools and a bus facility accommodating and servicing 120 buses that also transports daily to 15 public and 15 non-public schools. Visit www.centerville.k12.oh.us for more information.

The mission of Centerville City Schools, a community of learners, is to provide diverse educational opportunities that develop the skills, attitudes, knowledge and ethics needed to reach individual potential and create a foundation for lifelong learning.

ABOUTTHE 2017-18 QUALITY PROFILE

Centerville City Schools has developed a Quality Profile that provides a more detailed look at what our community, staff and students value most in our schools. While state test scores tell part of the story, there are many other important components that make up a comprehensive, high quality educational experience for our students.

This Quality Profile helps characterize the overall educational value of public education beyond standardized testing. The content is based on the 10 categories of Academics, Career Education, Arts, Student Leadership & Activities, Student Services, Staff Leadership, Parent & Community Involvement, Digital Learning, Fiscal Stewardship and Safety & Security.

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lam fortunate to work with and for a community and people who value teaching and learning as more than a workbook, or a test. In too many places education has lost sight of putting the child at the center of the learning. In Centerville, the learner is at the center of what we do, and teachers are reflective and focused on improving to make children's learning the most important thing.

l'absolutely feel privileged to work in such a supportive community that embraces education.

- Katie Elam, Teacher at Magsig Middle School

- Emily Foust,

K-5 Literacu

Instructional Coach

ACADEMICS

Our district's academic program provides opportunities for all students to reach their full potential. We strive to use responsive teaching methods in order to meet the needs of each student. Highlights include:

- Sinclair Community College and community business partners assisted in linking a workplace need to a career pathway, helping CHS students begin courses to qualify for certification as Certified Production Technicians upon graduation
- Partnership with University of Dayton's Institute of Applied Creativity for Transformation (IACT) is leading our teachers to a better understanding of the value of creativity and other power skills as we prepare students for success in 21st century markets
- 58.7% of the Class of 2011 graduated from college within six years, putting
 Centerville in the top 5.5% in the state
- 92.3% of 2018 graduates planned to attend a two- or four-year institution or specialized school
- 22 seniors were recognized during the National Merit Recipient Assembly (seven Semifinalists, 14 Commended Scholars and two National Hispanic Scholars)
- 17% of 2017-18 seniors graduated with a GPA of 4.0 or better
- Average ACT scores for Class of 2018:*

	Composite	English	Math	Reading	Science	
Centerville	23.5	22.8	23.5	24.4	23.6	
State	This data w	This data will be added as soon as it is received				

*With a few exceptions, the Class of 2018 was the first class where all students were required to take the ACT. Taking the ACT was optional for previous classes.

- Eleven juniors and seniors received a perfect score on the ACT
- Average SAT scores for Class of 2018:

	Total	ERW	Math	
Centerville	1227	607	620	
State	1149	578	570	

- Nearly 750 students took 17 Advanced Placement (AP) courses, and more than 1,150 AP exams were administered in 20 subject areas
- CHS students scored an average of 3.47 on AP exams (national average was 2.87) with 230 students named AP scholars for receiving a score of 3 or above on three or more exams
- High school students can choose from approximately 220 regular or special education courses, plus 150 Career Education courses

My favorite thing to do in Biotech is work in the lab because it's really good experience, and if you want to go into a science, it helps prepare you for your future career.

- Jack Filson, Class of 2018 and Biotechnology Student



[Centerville students]
come to our business
three afternoons per
week for a semester.
We mentor them in
design and design
manufacturing.
The students are
exceptional – they're
prepared and
motivated, and it's
a joy to see them so
excited about a career
in a high-demand field.
- Bryan Holzinger,

Triangle Precision

Industries

- 385 Centerville students earned more than 1,900 college credits in 2017-18 through College Credit Plus
- French, German and Spanish offered beginning in middle school, with about 1,650 middle schoolers and 1,650 high schoolers enrolled in foreign language classes
- 46 seniors earned Ohio's Seal of Biliteracy, demonstrating proficiency in two or more languages
- CHS Spanish exchange program recognized as part of the Global Engagement Initiative by the American Council on the Teaching of Foreign Languages
- 54.3% of our students achieved at an Accelerated, Advanced or Advanced Plus level on state tests, which is an increase over the previous year
- About 32% of middle school students and 19% of fourth and fifth grade students participated in an advanced math program
- 15% of kindergarten through fifth grade students received additional literacy support through individualized or small group instruction
- Our ratio for kindergarten and first grade was 19.5 students per teacher, with 22 students per teacher in grades 2-5
- Niche.com lifestyle website ranked Centerville High School #1 in the area, our three middle schools were in the top four, and all six elementary schools were in the region's top 10

CAREER EDUCATION

Students can gain proficiency in a variety of career fields while enrolled in high school. A collaborative effort between Centerville, Kettering and Oakwood High Schools gives juniors and seniors the opportunity to learn career skills while still in high school. Highlights include:

- 460 juniors and seniors participated in 17 distinct Career Education programs (12 offered at Centerville High School and five at Kettering Fairmont High School)
- 225 seniors earned the \$3,000 Tech Prep Scholarship from Sinclair Community College
- 15 students qualified for Business Professionals of America Nationals and 10 qualified for DECA Nationals
- 102 students earned first or second place awards at the Tech Prep Showcase at Sinclair Community College
- Students enrolled in Career Education programs earned 1,583 college credits



Istarted playing percussion fourth grade year. I play because it's a challenge and you get a lot of good life skills inside of band. It has taught me to push myself in life. I also like getting to be a part of such a big thing and it's fun to be involved in such a large cohesive picture.

- Nik Thomas, Class of 2019



Choir is a chance to sing every day. It's also a chance to meet new people and helps you realize how powerful our voices are together.

- Mitchell Goecke, Class of 2021

ARTS

Participation in performing and visual arts inspires students' creativity, problem-solving and critical thinking skills. Fine arts opportunities are offered to our students beginning in preschool and continuing to our award-winning high school musical, theater and visual arts groups. Highlights include:

- Integrated arts classes (art, library, music and physical education) are offered for all grade levels
- All six elementary schools offer chorus, with more than 450 students participating in this extracurricular activity district-wide
- Primary and elementary students participate in musical performances from preschool through fifth grade
- Centerville Schools hosted the Ohio Music Education Association (OMEA) District
 XII Elementary Honor Choir performance in March, featuring several of our elementary students
- 270 sixth through eighth graders participated in chorus at our three middle schools
- About 275 students participated in one of the three high school bands, and 325 middle school students participated in band at their respective schools
- CHS Wind Symphony was a Featured Band at the 2017 National Concert Band Festival
- 2017 Centerville Jazz Band (marching band) placed third at the Bands of America (BOA) Toledo Regional, seventh at the BOA Indianapolis Super Regional, and 18th out of 100 bands at the BOA Grand Nationals Championship Semi-Finals, the highestranking band from the state of Ohio
- 2018 Winter Drumline was a World Class Finalist (12th place) at the Winter Guard International (WGI) World Championships in April
- 220 students participated in a middle school curricular orchestra, and a number of middle school students participated, through competitive audition, in Centerville Youth Orchestra, Dayton Philharmonic Junior Strings and Dayton Philharmonic Youth Strings
- 101 students participated in one of three curricular orchestra offerings at CHS, and over half participated in one of three extracurricular offerings the district provides
- 22 orchestra students were named by competitive audition to either the Dayton
 Philharmonic Youth Strings or the Dayton Philharmonic Youth Orchestra
- CHS Philharmonic Orchestra has nine students in the honors ensemble, OMEA Southwest Region Orchestra, and one student was named to OMEA All-State Orchestra from more than 100 advanced level musicians in the Cincinnati and Dayton area who auditioned for this honor
- Since 1978, 102 CHS string orchestra musicians have earned a spot in All-State
 Orchestra, competing against hundreds of musicians for the honor, and more than 20 students have been named to national orchestras



l'am so proud of our school community for embracing character education and the positive effect it has on our school.

> - Diana Keller, Principal at Stingley Elementary



My favorite thing about swimming is the team bond and the work ethic it has instilled in me. I have made some lifelong friends while doing this sport, and swimming has made me a harder worker, not just in the pool, but also in the classroom.

- Zaid Ghaben, Class of 2018

- Approximately 150 high school students took one of four theater classes
- At the Ohio Thespians State Conference, The Curious Savage was the featured, full-length performance, three individual events received Double-Superior scores and CHS students were named the Gold Honor Troupe
- CHS Theatre students and staff earned 27 High School DayTony Awards, including an award of "Outstanding Overall Production" for Legally Blonde
- Each of our three middle schools partners with Muse Machine to hold a live student performance each year
- More than 700 high school students took at least one of nine art courses offered
- Nine CHS students were named regional winners for Scholastic Art and Education Awards with two of those students receiving Silver Keys
- Two students were named regional winners in Ohio Governor's Youth Art Exhibit
- Over 500 students participated in our April CHS Art Show, including 16 seniors who designed and implemented their own displays
- Each elementary school offers extracurricular fine arts opportunities to help students improve and excel in music, visual arts and writing
- Artwork by kindergarten through eighth grade students is featured in the annual KidsView Art Exhibit in the lobby of the Performing Arts Center
- Centerville High School also offers five choirs and five dance classes, as well as basic music theory and AP music theory classes

STUDENT LEADERSHIP & ACTIVITIES

A well-rounded education includes a wide variety of opportunities. Students in Centerville City Schools can choose from a multitude of co-curricular and extracurricular activities that fit their unique interests. Highlights include:

- Stingley Elementary was named a National School of Character by Character.org one of 73 schools in the U.S. and one of just three in Ohio to be recognized in 2018
- 1,382 participants on 73 high school athletic teams in 28 sports, and 487 participants on 22 middle school athletic teams in 11 sports
- State champions in Girls Cross Country (fourth straight year), Coeds (pom category),
 with Boys Track and Field athlete Yariel Soto winning long jump and pole vault events
- Girls Golf, Boys Bowling, Girls Bowling, Boys Swimming, Girls Swimming, Boys Track and Field and Boys Volleyball teams qualified for state, with individuals also qualifying in Gymnastics, Girls Track and Field and Wrestling
- Elks have won the GWOC All Sports Trophy every year since joining the Greater Western Ohio Conference in 2001

Octagon Club is a great way to be crafty while also doing service projects aimed to help people in need.

- Grace Wilson, Class of 2019



When I heard about this position [student board representative], I realized this would be a chance to actually get some experience and learn more about legislation that makes an impact on our schools.

- Serendipity Gunawardena, Class of 2018



- 44 senior athletes will play at the college level, with 30 earning scholarship money through athletics and 14 earning academic scholarships
- 301 high school juniors and seniors were members of the National Honor Society, logging more than 8,000 hours of community service
- 218 students from all grade levels participated on 37 Destination Imagination teams throughout the district, with three high school, two middle school and one elementary teams competing in the 2018 Global Tournament
- About 180 students in sixth through 12th grades participated on middle and high school Science Olympiad teams, with all four schools placing in the top four of their divisions in the state competition and the Tower Heights Middle School team qualifying for the national tournament
- After winning the regional Penguin Bowl, the CHS Ocean Sciences team placed ninth in the National Ocean Sciences Bowl, with more than 350 teams competing nationwide
- CHS Speech and Debate team earned the 2016-17 Leading Chapter Award in the Western Ohio District
- Three CHS students were named the first student representatives to the Centerville Board of Education
- Tower Heights Middle School student Madeline Thomas won the Dayton Area
 Spelling Bee and competed in the Scripps National Spelling Bee in Washington, D.C.
- Students have hundreds of diverse activities to participate in throughout their school years, such Alpha Club and Student Council in elementary school, Diversity Club and Junior Optimist Club in middle school, Mock Trial and American Sign Language Club in high school, and hundreds more

STUDENT SERVICES

A variety of services provide options to ensure all students receive individualized instruction, enrichment and support. The Student Services Department in Centerville City Schools encompasses a large variety of programs and services for the district including special education, programming for English Language Learners, school nursing, home instruction, gifted acceleration, and school attendance and truancy. Highlights include:

- Nearly 30% of our first through 12th grade students are identified as Gifted
- Gifted Intervention Specialists are assigned to each of our elementary schools, and there are gifted coaches at the elementary, middle and high school levels
- 12% of students were identified as having special needs
- More than 100 intervention specialists and over 100 paraprofessionals assist students in preschool through 12th grade, and intervention specialists and paraprofessionals support transition students after they have graduated but deferred their diplomas

As a School Counselor I get to help create a safe environment for our students and love teaching them all about peace! Other fun parts of my job are getting to know our families and working with students one-onone, in small counseling groups, or though classroom visits.

- Megan Lunne, School Counselor at Primary Village South



The best part about working for Centerville Schools is getting to be a part of the reputation of excellence. I enjoy being a member of a district that has such high standards and expectations for success.

Christin Forbes,
 Teacher at Normandy
 Elementary

- Eight school psychologists, one physical therapist, three occupational therapists and 12 speech and language therapists provide related services to students in preschool through 12th grade, and Montgomery County ESC and South Community provide additional related service support
- 3% of students are identified as English Language Learners (ELL), and their families speak 30 different languages
- Each building has the support of an ELL tutor to meet the needs of these students
- 30 ELL students reached English proficiency based on state assessments and exited the program
- Preschool services are offered to students, ages 3-5, who have been identified as having special needs, and they are placed in classrooms with their typical peers
- In 2017-18, we had 19 preschool classrooms serving 271 children
- Centerville Preschool, with programs at both Primary Village North and Primary Village South, maintained its 5-star rating in Ohio's "Step Up to Quality" accreditation process

STAFF LEADERSHIP

We take pride in our staff's commitment to providing quality educational opportunities and taking care of our students' diverse needs. Highlights include:

- We have 579 certificated teachers, plus approximately 450 support staff
- 75% of our teachers hold master's degrees
- 10 National Board Certified Teachers
- 582 certificated staff participated in staff-led professional development opportunities during Summer and Winter Institutes, with 52% also participating in independent learning proposals
- Centerville Education Foundation awarded more than \$10,000 in grants for classroom projects to 28 individuals and groups of teachers
- Watts science teacher Melissa Lehmann received a \$10,000 McDonald's MAC (Make Activities Count) Grant to implement a project based learning unit where students will make an aeroponic growing system

PARENT& COMMUNITY INVOLVEMENT

Educational experiences are enhanced by partnerships between our school district and community. Highlights include:



My favorite thing about [the Make-a-Wish] fundraiser is that everyone in the school is willing to support and participate.

- Cami Staudt, Sixth Grader at Magsig Middle School



Technology in the classroom provides access to high quality instructional resources, presented in many different formats, which supports research and learning.

- Shannon Morgan, Director of Technology



- 414 parents and community members served as Academic Volunteers, logging 9,756 service hours
- More than 2,200 families and teachers belong to our 12 school PTOs, which assist
 in a variety of ways, including hosting fundraisers to support our students' needs
- 137 families with 309 children from our community received food baskets and gifts during our annual Adopt-a-Family program
- CHS Spirit Chain raised a record \$63,519.52 for Brigid's Path and Oak Tree Corner
- Magsig Middle School students and staff raised more than \$8,200 to support the Make-a-Wish Foundation and specifically a local 6-year-old boy who is being treated for neuroblastoma
- Centerville's Curriculum Department hosted three parent seminars two in the district and one at the public library – focused on accelerating learning
- Centerville Education Foundation continued to support classrooms, awarding more than \$10,000 in teacher grants and recognizing 18 educators, alumni and students during their annual banquet
- Area organizations, such as Centerville-Washington History, Centerville-Washington Park District and Washington Centerville Public Library, partner with our schools to provide hands-on and immersive learning experiences for students

DIGITAL LEARNING

Technology is essential to enhance teaching and learning and to give students a competitive edge in a global market. The use of technology can enrich classroom experiences and prepare our students for life after high school. Highlights include:

- Added more than 800 new Chromebook laptop devices, increasing total count to over 5,300 devices in circulation, with a ratio of just over one device for every two students to use for daily instruction, as well intervention and enrichment
- Replaced 90 high school display systems with new mounted large screen displays
- Increased district bandwidth from 500 Mbps to 1 Gbps, as well as doubling the bandwidth at Centerville High School and the elementary schools
- Added Virtual Reality sets for virtual field trips as shared resources across the district
- Upgraded network, server and workstation systems and improved information security practices and awareness
- Home Access Center gives parents of middle and high schoolers instant access to monitor their student's progress



This puts the Centerville City school district in a very select group.

 Joe Braden, West Regional Liaison for State Auditor's Office, who presented the Auditor of State
 Award with Distinction

Studies have proven that Energy Star buildings have lower operating costs and a higher asset value. This continues to be an important program that we use to try to save money for the district.

- Jon Wesney, Director of Business Operations



FISCAL STEWARDSHIP

Financial responsibility ensures that the majority of funding is spent on classroom instruction. Highlights include:

- Average annual cost to educate each student is \$12,339, with 70% of each dollar spent on instruction and pupil support
- One of the lowest tax rates as compared to other districts in Montgomery County
- We have self-insured our health insurance program since 2012, saving the district millions of dollars
- Treasurer's Office received Auditor of State Award with Distinction for excellent record keeping for Fiscal Year 2017 and Certificate of Achievement for Excellence in Financial Reporting in Fiscal Year 2017 from the Government Finance Officers Association (GFOA)
- Fiscal Year 2017 audit by State of Ohio was unmodified, or "clean," audit and Annual Financial Report is available online: www.centerville.k12.oh.us/about-us/treasurer
- All of our school buildings have an Energy Star rating from the EPA
- Centerville Schools received a rebate of \$162,703.90, following a year-long energy audit of Centerville High School by Dayton Power & Light
- Cost-saving contracts for energy, buses, equipment and supplies are leveraged through a purchasing co-op with other districts

SAFETY & SECURITY

Centerville Schools strives to provide a safe learning environment for our students and staff. Highlights include:

- All buildings are locked and have video surveillance, and visitors must request access from the school office
- Safety drills are practiced in each school, and staff and students are trained to use
 ALICE to proactively handle threats
- Multi-Agency Radio Communication System (MARCS) used in all school buildings.
- Partnership with the City of Centerville Police Department and the Montgomery County Sheriff's Office to provide Student Resource Officers, who patrol our buildings and provide safety lessons to students, plus CHS employs four security personnel
- 24-hour Student Safety Reporting anonymous tip line where students, parents and community members can share information of concern
- Contract with Social Sentinel to scan social media sites for key words that may lead to cause and concern for school safety

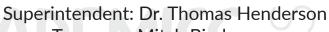


SOCIAL STUDIES

Centerville City Schools 111 Virginia Ave. Centerville, Ohio 45458

(937) 433-8841

www.centerville.k12.oh.us



Treasurer: Mitch Biederman







POSSIBILITIES

CHURUS

SCHOOL

Centerville City Schools Directory

Primary Village North Primary Village South	(937) 438-6062
Primary Village South	(937) 312-1273
Cline Elementary	(937) 435-1315
Driscoll Elementary	(937) 434-0562
John Hole Elementary	(937) 434-0725
Normandy Elementary	(937) 434-0917
Stingley Elementary	(937) 434-1054
Weller Elementary	
Magsig Middle School	
Tower Heights Middle School	(937) 434-0383
Watts Middle School	(937) 434-0370
Centerville High School	(937) 439-3500
School of Possibilities	(937) 438-6092

FLEMENTARY

SCIENCE

ELK PRIDE

READING

