WEST ORANGE HIGH SCHOOL 2022-2023 SCHOOL PROFILE

51 CONFORTI AVENUE, WEST ORANGE, NJ 07052 TEL: 973-669-5301 ★ FAX 973-669-1260 CEEB # 311613



ADMINISTRATION

Mr. Hayden N. Moore, Superintendent
Mrs. Eveny de Mendez, Assistant Superintendent
Mrs. Kirstin Gogerty-Fitzgerald, Dir. of Special Services
Oscar Guerrero, Principal
Dr. Lesley Chung, Assistant Principal
Mr. Louis DellaPia, Assistant Principal
Dr. Kimberly Mancarella, Assistant Principal
Ms. Annette Towson, Assistant Principal

SCHOOL COUNSELING

Mrs. Cheryl Butler, Director of Student Counseling/Pupil Services

Mr. Aldo Casale Ms. Mary Kehoe Ms. Anna D'Elia Mrs. Guerlyne Millington

Ms. Margaret Fahey Mr. Louis Pallante Mrs. Madelin Fernandez-Perez Mrs. Rachel Rosen

Mrs. Kathryn Furey Ms. Rosanna Santos

THE COMMUNITY

West Orange, New Jersey, is a community of approximately 48,000 residents in the center of Essex County. The population is culturally diverse and spans all economic strata. West Orange is a primarily residential community located less than 20 miles west of New York City. Its 12.6 square miles are spread over two ridges and valleys of the Watchung Mountains. Approximately one-fourth of the land is open space, consisting of town and county parks, playgrounds, private and public golf courses and undeveloped acreage. The West Orange school system educates approximately 7,000 students in seven elementary schools, three middle schools, and one high school.

THE SCHOOL

West Orange High School has a comprehensive program with a variety of course offerings to meet the needs of its diverse student population which numbers approximately 2,000. A faculty of approximately 240 includes administration and supervisory personnel, as well as Guidance Staff, two full-time Library Media Specialists, three Nurses, two Student Assistance Counselors, and a full-time Child Study Team. The majority of the professional staff members have earned Masters Degrees and 16 have earned Doctorate Degrees.

THE CURRICULUM

West Orange High School offers an individualized curriculum of more than 200+ courses. Students must satisfy the state and local requirements for graduation in grades 9 through 12, and successfully complete a minimum of 135 credits. In addition to the basic academic courses offered at multiple ability levels, there are Honors and Advanced Placement courses in most disciplines. The interests and needs of all students are addressed by programs in career education, technology & engineering education, computer education, performing and fine arts, and English as a Second Language. The Cooperative Education Program provides students with the opportunity to study academics as well as receive on-the-job training. Students can also choose from a wide variety of electives to complement their individualized curriculum.

COLLEGE EXPERIENCE – CLASS OF 2023

Size of Class	496
Percent Attending Four Year Colleges	66.7
Percent Attending Two Year Colleges	12.7
Other Post-Secondary/Technical/Military	9.3
Total Pursuing Further Education	89.2

ADVANCED PLACEMENT SCHOLAR AWARDS CLASS OF 2023

AP Scholars	31
AP Scholars with Honor	27
AP Scholars with Distinction	34

23 ADVANCED PLACEMENT COURSE OFFERINGS

During the May 2023 Administration, 291 students took 529 Advanced Placement Exams

Biology Calculus AB Calculus BC Chemistry

Chinese Language & Culture Computer Science A

English Language & Composition English Literature & Composition

Environmental Science French Language

Government & Politics: United States

Italian Language & Culture

Music Theory Physics 1

Physics C: Electricity & Magnetism

Physics C: Mechanics

Psychology

Spanish Language Spanish Literature

Statistics Studio Art

United States History

World History

45 HONORS COURSE OFFERINGS

Honors Advanced Dance

Honors Advanced Theatre

Honors Algebra 1 Honors Algebra 2

Honors Anatomy & Physiology

Honors Art & The Human Experience

Honors Art 4

Honors Beginner Heritage Spanish

Honors Biology

Honors Chamber Orchestra Honors Chamber Choir

Honors Chemistry
Honors Chinese 2

Honors Chinese 3 Honors Chinese 4

Honors Python & Networking

Honors College Accounting

Honors Contemporary World Literature

Honors Cyber Security Honors English 9

Honors English 10
Honors Environmental Science

Honors French 2 Honors French 3

Honors French 4 Honors Geometry & Analysis

Honors Introduction to Philosophy Honors Italian 2 Honors Italian 3 Honors Italian 4

Honors Intermediate Heritage Spanish

Honors Linux

Honors Modern World History

Honors Physics

Honors Pre-Advanced Heritage Spanish

Honors Pre-Calculus Honors Spanish 2 Honors Spanish 3 Honors Spanish 4

Honors Literature & The American

Experience

Honors Survey of British Literature Honors United States History 1 Honors United States History 2 Honors Virtual Enterprise Honors Wind Ensemble

WEIGHTED GPA - WEIGHTING

WOHS does not publish class rank, but provides each student with a Grade Point Average. Grade Point Average is calculated by multiplying the number of credits per course, times the graded weight to determine quality points. Total quality points will be divided by the total credits taken. Our weighted system is as follows:

Academic	AP	Honors	College preparatory
Grade	Courses	Courses	Standard Courses
A+	5.33	4.83	4.33
Α	5.00	4.50	4.00
A-	4.66	4.16	3.66
B+	4.33	3.83	3.33
В	4.00	3.50	3.00
B-	3.66	3.16	2.66
C+	3.33	2.83	2.33
С	3.00	2.50	2.00
C-	2.66	2.16	1.66
D+	2.33	1.83	1.33
D	2.00	1.50	1.00
D-	1.66	1.16	.66
F	.00	.00	.00

Grade Scale			
Letter Grade	Numerical Equivalent		
A+	97-100		
Α	93-96		
A-	90-92		
B+	87-89		
В	83-86		
B-	80-82		
C+	77-79		
С	73-76		
C-	70-72		
D+	67-69		
D	63-66		
D-	60-62		
F	50-59		
	Incomplete		
WP	Withdrawn Passing		
WF	Withdrawn Failing		
NC	No Credit		
NM	No Mark		

MEAN SAT SCORES - CLASS OF 2023 Each section of the SAT is scored out of a possible 800 points.

	2023
Mean SAT – Top 10%	
Evidence Based Reading & Writing	678
Math	695
Mean SAT – Top 20%	
Evidence Based Reading & Writing	649
Math	650
Mean SAT - Overall	
Evidence Based Reading & Writing	562
Math	542

WOHS HIGHLIGHTS

- ★ According to historical high school rankings, West Orange High School was ranked as one of the best 2,000 public high schools in the nation- those that have proven to be the effective in turning out college-ready grads. West Orange High School's ranking is based on six components: graduation rate, college acceptance rate, Advanced Placement exams taken per student, average SAT/ACT scores, average Advanced Placement Scores, and the percent of students enrolled in at least one Advanced Placement course. Furthermore, The Daily Beast, Washington Post and US News & World Report have also named West Orange High School in their Top High Schools.
- ★ WOHS continuously strives to individualize our educational programs. In our efforts to do so, WOHS has developed the following special programs:
 - AVID (The Collegiate Institute)
 - IMS (Institute for Mathematics and Science)
 - IH (Institute for Humanities)
 - ICE (Institute for Citizen Empowerment)
 - AFJROTC (Air Force Junior Reserve Officer Training Corps)
- ★ WOHS has 70+ co-curricular clubs and activities, including 12 Honor Societies, which focus on academic and special interests. Our Boys' Step Team holds the title of #2 in the state and #3 in the country, (Youthstep USA). In 2012, they reigned as #1 in the country. Our Girls Step Team ranks #3 top Girls Step team in the state (YouthstepUSA). Five of our students from the Honors Chamber and Concert Choir auditioned and were selected to participate in the North Jersey Regional Choir. Jubilee Choir and Step teams participated in the district-wide "Love and Unity" Festival. Jubilee Choir also performed at Google headquarters in NY for Black History month. Many students of the WOHS Band program successfully auditioned for Area, Region, and All-State Honor Ensembles. The award-winning Marching Mountaineers have previously been awarded regional, state, and national championships. For this past season, they performed at home football games and will resume a normal competitive season next year. West Orange High School hosts a Winter Color Guard which competes locally in the Mid-Atlantic Indoor Network circuit and nationally in the Winter Guard International circuit. The WOHS Indoor Percussion program is currently in its eighth year and was featured at a percussion festival at The Juilliard School in New York City as well as other local festivals. Both Jazz Ensembles, Jazz I and Jazz II, competed in local festivals and competitions. WOHS Jazz I once again qualified for the state finals. Drama Club students won awards at the virtual Speech and Theatre Association of New Jersey competition. Ms. Mapes also won a Governor's Award at STANJ. Advanced Theatre students won several awards for their presentation of She Kills Monsters at the Thespian Festival and senior Hailey Miller won a playwriting award. The Drama Club hosted both a winter and a spring Coffeehouse featuring new talent. The Thespian Society inducted 19 new members, awarded four Honors Bars, honored three National Honors members, Abigail Insana, Hailey Miller and Grace Soroko and awarded two International Honors to Maria Nalieth and Valentina Pappano. The Thespian Society ended the year with the student production, The Solive It Squad, directed by senior, Hailey Miller. The Glee Choir has raised over \$10,000 over the years for Broadway Cares/Equity Fights AIDS through its annual Broadway Night Concert. The Tri-M Music Honors Society continues to induct 40-50 members each year who complete service hours at various music & arts events.
- ★ WOHS has a State of the art athletic complex complete with top-level playing fields, courts, track and facilities that are the envy of the region. WOHS has a comprehensive Athletics program that includes 29 Varsity Teams, 21 Junior Varsity Teams, and 18 Freshman Teams.
 - Girls Soccer Essex County Tournament Champions (3 of the last 4 years), #1 Team in Essex County, Essex County's Team of the Year (2021-22 and 2022-23).
 - Boys Soccer State Sectional Champions & Group Finalists (2022-2023) Ranked #4 in New Jersey (2022-2023) won its 7th sectional title since 2004.
 - Football- First Sectional Championship in School History (2022-2023). Top 3 in Essex County- Ranked Top 20 in NJ, Multiple Div I scholarship offers/acceptances.
 - Boys Cross Country went undefeated (12-0) and claimed the SEC Divisional Championships and regular season Championships.
 - Girls Basketball team finished the year ranked top 3 in Essex County.
 - Girls Lacrosse- Broke the school record for the most wins and recorded our best season in the program's history. Also won NJIGLL Colonial Division Champions.
 - Boys Lacrosse-Boys Lacrosse program won its first championship in school history-NJILL Kirst Division Champions.
 - Ice Hockey- NJIIHL McMullen Cup Champions-first time in 20 years.
 - Girls Flag Football- In their inaugural season, the team qualified for the playoffs and finished the season ranked 14th in N.I
 - Cheerleading- Won 4 team invitational tournaments during their competition season.

Individual honors included:

- Football Two Players Selected All State-All Groups- Nine Scholarships Awarded WOHS Players
- Soccer Boys Two Players Selected All State-All Groups including Essex County Player of the Year, 1st Team All State All Groups- Including NJ's Goalie of the Year
- Soccer Girls- Essex County Player of the Year, 2nd Team All State- All Groups
- Girls Golf- Number 1 Girls Golfer in Essex County, 2nd in NJ at the Individual State Golf Championships
- Girls Flag Football- 2 players named to All State

COLLEGE ACCEPTANCES - CLASS OF 2023

As in years past, West Orange High School continues to have several acceptances to Ivy League Universities and mini-Ivies, as well as the top state universities and colleges in the nation. Members of the Class of 2023 received acceptances to the following post high school institutions:

Albright College Alliance University American International College American University **Andrews University** Anglo-American University Arcadia University Arizona State University-Tempe University of Arizona Assumption University Baldwin Wallace University Bard College Benedict College Bennington College Bergen County Technical Schools Berklee College of Music Binghamton University Bloomfield College Boston College Boston University **Bowie State University Bryant University** Caldwell University California Baptist University University of California-Berkeley University of California-Santa Barbara Carleton College Carnegie Mellon University Centenary University College of Charleston Chestnut Hill College University of Cincinnati-Main Campus Clark Atlanta University Clemson University Cleveland State University Coastal Carolina University Columbia University in the City of New York University of Connecticut Coppin State University Cornell University County College of Morris Curry College Dean College **Delaware State University** Delaware Valley University University of Delaware Dickinson College **Drew University Drexel University Duquesne University** East Stroudsburg University of Pennsylvania Elon University Embry-Riddle Aeronautical University-Daytona Beach **Emerson College** Essex County College Fairfield University Fairleigh Dickinson University-Metropolitan Campus Farmingdale State College Fashion Institute of Technology Felician University Fisher College

Five Towns College Florida Agricultural and Mechanical University Florida Atlantic University Florida Institute of Technology Florida State University University of Florida Fordham University Franklin and Marshall College Franklin Pierce University Full Sail University George Mason University Georgia Institute of Technology-Main Campus Georgia State University Georgian Court University Gettysburg College Goldsmiths University of London Greensboro College Hamilton College Hampton University Harrisburg University of Science & Technology University of Hartford Haverford College Hawaii Pacific University High Point University Hobart William Smith Colleges Hofstra University College of the Holy Cross **Howard University Hudson County Community** College **Husson University** University of Illinois Chicago University of Illinois at Urbana-Champaign Indiana University-Purdue University-Indianapolis Indiana University-Bloomington Ithaca College James Madison University CUNY John Jay College of Criminal Johns Hopkins University Johnson & Wales University-Charlotte Johnson C Smith University Kean University Lafayette College Lehigh University Lincoln University Long Island University - Post Louisiana State University University of Louisville Loyola Marymount University Loyola University Maryland Manhattan College Marist College Marshall University University of Maryland Eastern University of Maryland-College Marymount Manhattan College

Massachusetts College of

Pharmacy & Health Sciences

University of Massachusetts-Amherst Mercy College Miami University, Oxford Michigan State University University of Michigan-Ann Arbor Middlesex College Monmouth University Montclair State University Montclair State University Morgan State University Morgan State University Morgan State University Muhlenberg College Nazareth College University of New Haven New Jersey City University New Jersey Institute of Technology The College of New Jersey New York University New York University (College of Arts & Science) Norfolk State University Norfolk State University North Carolina A & T State University The University of North Carolina at Chapel Hill North Carolina State University at Raleigh Northeastern University Oberlin College Ohio University-Main Campus Otterbein University Pace University, New York City Campus Passaic County Community College Pennsylvania State University Pepperdine University University of Pittsburgh Point Park University Princeton University Providence College SUNY at Purchase College Purdue University-Main Campus Purdue University-Main Campus Quinnipiac University Ramapo College of New Jersey Reed College Rensselaer Polytechnic Institute University of Rhode Island Rider University Rochester Institute of Technology University of Rochester Roosevelt University Rowan College of South Jersey Rowan University **Rutgers University** Saint Elizabeth University Saint Joseph's University Saint Peter's University Salve Regina University University of San Francisco Sarah Lawrence College

Savannah College of Art & Design

- SCAD

School of the Art Institute of Chicago School of Visual Arts University of Scranton Seton Hall University Shenandoah University South Carolina State University University of South Carolina South Dakota State University Southern Connecticut State University Spelman College Springfield College St. Francis College St. John's University-New York St Olaf College State University of New York at New Paltz Stevens Institute of Technology Stockton University Stonehill College Stony Brook University Suffolk University SUNY Cortland Susquehanna University Swarthmore College Syracuse University Temple University American Musical and Dramatic Academy Culinary Institute of America The George Washington University Ohio State University-Main Campus Thomas Jefferson University **Towson University Tufts University** Tulane University of Louisiana Tuskegee University Union College (NY) Union College of Union County University at Albany, SUNY University at Buffalo University of Northwestern Ohio Ursinus College University of Utah Vanderbilt University University of Vermont Villanova University Virginia Tech Webster University West Chester University of Pennsylvania West Virginia University West Virginia University Western Connecticut State University Widener University Wilkes University William Paterson University of New Jersey Williams College Worcester Polytechnic Institute Xavier University of Louisiana Yale University Yeshiva University York College of Pennsylvania