Ladue Horton Watkins High School

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Principal
Dr. Bridget Hermann

College & Career Advisors Scott Cornwell • Kenneth Fox School Code 262970 Superintendent Dr. Marsha Chappelow

High School Profile • 2010-11

School District & Community

Approximately 3,800 students are enrolled within the Ladue Schools. The district is comprised of all or part of ten self-governed communities within St. Louis County, Missouri (Creve Coeur, Crystal Lake Park, Frontenac, Huntleigh Village, Ladue, Olivette, Richmond Heights, Town & Country, unincorporated St. Louis County and Westwood). This mainly residential area encompasses 19 square miles with a population of more than 27,000 residents.

School

Ladue Horton Watkins High School has a professional staff of 130 that serves a student body of 1,250.

More than 220 semester and full-year courses are offered. Five foreign languages are taught, all with a five-year sequence. Independent studies, Advanced Placement courses, foreign study, special services and college credit courses are available. Ladue Horton Watkins High School operates on a 38-week school year with a four-week summer school session.

All classes are taught in the Alternate Day Block Schedule format, including an "Academic Lab" period for every student.

Accreditation

- High School North Central Association
- District Distinction by the Missouri Department of Elementary and Secondary Education

Counseling

The counseling team of four personal counselors and two college & career advisors assists the students in making appropriate course selections based on the students' interests and abilities and entrance requirements of colleges and universities.

Graduation Requirements (credits)

| English | 4 |
|--------------------|-----|
| Social Studies | 3 |
| Mathematics | 3 |
| Science | 3 |
| Fine Arts | 1 |
| Practical Arts | 1 |
| Electives | 8 |
| Physical Education | 1 |
| Health | |
| Personal Finance | 1/2 |
| Total | 25 |
| | |

Advanced Placement Testing

In 2010, 446 students took 833 Advanced Placement (AP) examinations and 83 percent of the scores were 3 or higher. Ladue Horton Watkins High School teachers have frequently served as readers of the national AP exams. Students tested in the following subjects (5 or more test takers):

| | # Tested | % 3, 4 or 5 |
|----------------------|----------|-------------|
| Art History | 30 | 100% |
| Biology | 25 | 96% |
| Calculus AB | 41 | 68% |
| Calculus BC | 40 | 68% |
| Chemistry | 16 | 94% |
| Computer Science | 7 | 71% |
| English Language | 65 | 85% |
| English Literature | 85 | 86% |
| Environmental Scie | ence 30 | 93% |
| European History | 24 | 96% |
| German Language | 9 | 89% |
| U.S. Gov't & Politic | s 100 | 90% |
| Microeconomics | 9 | 55% |
| Music Theory | 8 | 88% |
| Physics C - Mech | 29 | 83% |
| Psychology | 154 | 73% |
| Spanish Language | 7 | 29% |
| Statistics | 25 | 88% |
| US History | 62 | 89% |
| World History | 58 | 90% |

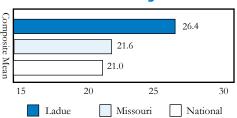
TOTAL TESTS TAKEN 833

Tadue Schools Honoring Tradition ~ Continuing Excellence

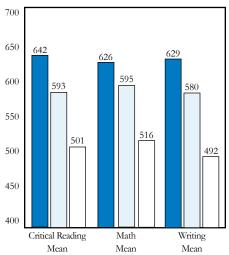
Test Score Data

In the Class of 2010, 276 students took the ACT (90%); 68 students took the SAT (22%).

ACT Testing



SAT Testing



Grading

83%

Each student's cumulative GPA is unweighted and calculated on all subjects from the beginning of 9th grade.

| Н | 4.0 | С | 2.3 |
|--------|-----|----|-----|
| Α | 4.0 | C- | 2.0 |
| A- | 4.0 | D+ | 1.7 |
| B+ | 3.7 | D | 1.3 |
| В | 3.3 | D- | 1.0 |
| В- | 3.0 | F | 0 |
| $C\pm$ | 2.7 | | |

The sixth semester grade point range quartiles for the Class of 2011 are as follows:

| First | 3.80 - 4.00 |
|--------|-------------|
| Second | 3.50 - 3.79 |
| Third | 2.90 - 3.49 |
| Fourth | 0.89 - 2.89 |

Colleges & Universities

Ladue Horton Watkins High School prepares a large portion of its students for admission to colleges and universities throughout the United States. Of the 307 graduates of the Class of 2010, 82.1 percent attend a four-year college/university and 7.8 percent attend a two-year college. In 2010, graduates were accepted to 273 colleges and universities. Listed after each college is the number of acceptances over the past four years with the number of matriculants in parentheses. Colleges listed have 10 or more acceptances and/or two or more matriculants.

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Abilene Christian University – 5 (2) American University - 28 (4) Arizona State University – 29 (8) Auburn University – 16 (2) Austin College – 3 (3) Barclay College – 2 (2) Barnard College - 5 (2) Belmont University – 4 (4) Beloit College – 10 (1) Berklee College of Music – 2 (2) Boston College – 6 (2) Boston University – 32 (5) Bowdoin College – 5 (2) Bradley University – 28 (6) Brandeis University – 9 (2) Brigham Young University – 8 (6) Brigham Young University, Idaho – 6 (2) Brown University – 10 (1) Bucknell University – 3 (2) Butler University – 12 (2) Carnegie Mellon University – 8 (5) Case Western Reserve University – 14 (1) Clemson University – 10 (1) College of Wooster – 11 (2) Colorado College – 9 (3) Colorado State University – 15 (3) Columbia College, Illinois - 12 (3) Columbia University, New York – 8 (2)

Highlights

To support continued enrollment growth, in 2010 voters approved a \$32 million bond referendum to purchase 30+ acres of property which includes existing educational facilities, as well as athletic fields. The district will also rebuild its early childhood center on the newly purchased site.

Ladue's Speech and Debate program placed in the top 5 percent of the National Forensic League chapters and qualified for the NFL "200 Club."

Panorama, the Ladue Horton Watkins High School's newspaper, received an All American overall rating for the 2009-10 school year from National Scholastic Press Association.

Listed as one of "America's Best High Schools," based on our outstanding AP college prep program by *Newsweek* in its June 14, 2010 issue.

In the Class of 2010, there were 15 students recognized as Finalists in the National Merit Scholarship program.

Dartmouth College - 5 (2) Denison University – 15 (3) DePaul University – 27 (8) DePauw University - 14 (5) Dominican University – 4 (2) Drake University – 10 (6) Duke University – 19 (8) Elon University -5 (2) Emory University – 14 (4) Fontbonne University – 17 (7) George Washington University – 28 (8) Graceland University – 5 (3) Grinnell College – 11 (1) Harris-Stowe State University – 6 (4) Hendrix College -18 (5) Illinois State University – 2 (2) Illinois Wesleyan University – 6 (2) Indiana University at Bloomington – 95 (19) Ithaca College – 8 (2) Johns Hopkins University – 7 (2) Kansas City Art Institute – 6 (3) Kansas State University – 12 (4) Kenyon College - 6 (3) Knox College – 24 (1) Lake Forest College – 10 (1) Lawrence University – 12 (1) Lincoln University – 9 (5) Lindenwood University – 29 (14) Loyola University Chicago – 38 (8) Loyola University New Orleans – 15 (3) Macalester College – 14 (1) Maryville University - 19 (8) Miami University, Oxford – 36 (10) Missouri Baptist University – 8 (5) Missouri State University – 55 (11) Missouri Univ. of Science & Tech. - 36 (18) Missouri Western State University – 16 (3) Mount Holyoke College – 4 (2) Murray State University – 21 (7) New York University -19 (10) Northeastern University – 11 (3) Northwestern University - 18 (5) Occidental College – 6 (2) Ohio State University – 4 (2) Ohio Wesleyan University – 13 (3) Pomona College – 4 (2) Pratt Institute – 2 (2) Princeton University – 5 (4) Purchase College – 3 (2) Purdue University – 23 (6) Ranken Technical College - 2 (2) Regis University – 9 (2) Rhodes College – 10 (3)

Saint Louis University – 105 (43)

Savannah College of Art and Design – 2 (2)

School of the Art Inst. of Chicago – 2 (2)

Samford University – 4 (3)

Skidmore College – 4 (2)

Southeast Missouri State Univ. - 71 (20) Southern Illinois University, Carbondale – 11 (8) Southern Illinois University, Edwardsville - 16 (4) Southern Methodist University – 12 (4) Spelman College – 5 (2) St. Louis College of Pharmacy – 5 (4) St. Louis Community Colleges – 122 (88) Stanford University – 9 (2) Syracuse University – 19 (4) Texas Christian University – 21 (7) Truman State University – 70 (27) Tufts University – 9 (4) Tulane University – 38 (14) University of Arizona – 18 (9) Univ. of California at Los Angeles – 4 (2) University of Central Missouri – 38 (11) University of Chicago – 10 (3) University of Colorado at Boulder – 31 (6) University of Delaware – 8 (2) University of Denver – 31 (4) University of Illinois at Urbana-Champaign – 20 (4) University of Kansas – 55 (8) Univ. of Maryland, College Park – 12 (1) University of Miami – 32 (8) University of Michigan – 18 (7) Univ. of Minnesota, Twin Cities – 32 (6) University of Mississippi – 27 (7) University of Missouri – 340 (122) Univ. of Missouri, Kansas City – 42 (13) University of Missouri, St. Louis – 53 (21) University of North Carolina at Chapel Hill -12(1)University of Pennsylvania – 5 (4) University of Puget Sound – 11 (4) University of Redlands – 6 (2) University of Rochester – 15 (3) University of South Carolina – 3 (2) University of Southern California – 25 (10) University of Tampa – 13 (2) University of Texas, Austin – 8 (4) University of Tulsa – 11 (2) University of Vermont – 15 (1) University of Wisconsin, Madison – 27 (6) Vanderbilt University – 13 (8) Vassar College – 3 (2) Washington University in St. Louis – 89 (56) Webster University – 31 (12) Wesleyan University - 6 (2) Western Illinois University – 6 (3) Westminster College - 13 (8) Wheaton College - 2 (2) William Woods University – 8 (5) Xavier University – 11 (1) Yale University – 8 (4)