# RIVERSIDE BROOKFIELD HIGH SCHOOL

School District #208 • 160 Ridgewood Road • Riverside, IL 60546
Phone: 708-442-7500 • www.rbhs208.org • Fax: 708-447-5570

# 2011 SCHOOL PROFILE 2012

## ADMINISTRATION

**Superintendent:**
*Dr. Kevin Skinkis* *ext. 2208*

**Principal:**
*Mrs. Pam Bylsma* *ext. 2108*

**Assistant Principal for Student Affairs:**
*Mr. John Passarella* *ext. 2112*

**Assistant Principal for Curriculum and Instruction:**
*Mr. Tim Scanlon* *ext. 2193*

**Interim Chief Financial Officer:**
*Mr. Timothy McGinnis* *ext. 2103*

**Dean of Students:**
*Mr. David Sibley* *ext. 2109*

## THE COMMUNITY

Riverside Brookfield High School is located just 13 miles west of Chicago in a predominantly residential suburb designed by Frederick Law Olmstead. Students attending RBHS come primarily from Riverside, North Riverside and Brookfield. Residents of these communities are largely professional, semiprofessional, managerial, proprietary and skilled workers. The community passed a $58 million referendum to expand and renovate the school building, and it was completed in the spring of 2010.

## THE SCHOOL

A total of 92% of the 110 professional personnel hold a master's degree or beyond. The school year consists of two semesters, with the first ending December 22, 2011 and the second ending May 25, 2012. Classes meet five days a week and earn one-half credit each. Students must carry a minimum of five classes and may take up to seven during the regular school day. When offered, summer school sessions are three weeks each. The mean academic class size is 23.6:1. The student to regular teaching faculty ratio is 24.5:1. The student to all certified staff ratio is 14.5:1. The average pupil expenditure in 2010-2011 was approx. $17,285. Recent curricular innovations: The School of Environmental Education, academic support teams, Professional Learning Communities and a school/college partnership agreement with Triton Community College, Executive Functioning for all freshmen and sophomores, Plato Learning, Mastery Manager, Reading in the Content Area, Co-teaching, Extended Time, Character Education, RtI, PBS.

## STUDENT SERVICES DEPARTMENT

**Department Chair of Student Services:**
*Ms. Beth Augustine* *ext. 2143*

**Registrar:**
*Ms. Maria Perez* *ext. 2141*

**Student Services Assistant:**
*Ms. April Englehart* *ext. 2190*

**Counselors:**
*Mrs. Melissa Carey* *ext. 2197*
*Mr. Jim Franko* *ext. 2355*
*Ms. Margaret Leiteritz* *ext. 2196*
*Mr. Dominic Senese* *ext. 2194*
*Mrs. Renee R. Thomas* *ext. 2308*
*Mr. Michael Reingruber* *ext. 2320*

**Social Workers**
*Mrs. Mari Mortenson* *ext. 2317*
*Mrs. Christine Sutton* *ext. 2195*

**Student Services Fax:** *708-447-3280*

## ACCOMPLISHMENTS

- Illinois Best High Schools, #5 – Washington Post, 2011 #239-National
- Illinois Best High Schools, #6 - Newsweek, 2011 #194-National
- North Central Association - Full Accreditation, 2010

## Class of 2011 reporting post high school plans:

| | |
|---|---|
| 4-year College: | **69%** |
| 2-year College: | **21%** |
| Immediate Employment: | **2%** |
| Business or Technical School: | **5%** |
| Military: | **3%** |

**The Graduating Class of 2010-11 was admitted to over approx. 230 colleges. A full listing is available on our website.**

## RECOGNITION

**Class of 2012**
1 National Merit – Semifinalist
7 Commended Scholars

**2011-2012—160 AP Scholars**
70 Scholars
26 Scholars with Honor
56 Scholars with Distinction
10 National Scholars

## MEMBERSHIP/ ACCREDITATION

Illinois State Board of Education, Illinois Association for College Admission Counseling, National Assoc. for College Admission Counseling, The College Board, North Central Association, and *Character Counts!*

## TRANSCRIPT INFORMATION

Official transcripts are released directly to accredited educational institutions, scholarship agencies and the NCAA Clearinghouse only. Test scores are not posted on the transcript and are sent directly by testing companies, at the request of students. Both unweighted and weighted grade point average and weighted rank are computed. Please see inside this profile for comprehensive information regarding computation of grade point average and individual student rank. Independent Study courses are available in all academic departments. CEEB/ACT School Code 143655.

## STUDENT POPULATION

**Data collected according to mandated US Board of Ed. Race & Ethnicity Standards**

**Ethnicity:** 29.2% Hispanic 70.8% Non-Hispanic

**Race:**
- 76.7% Caucasian
- 11% American Indian or Alaska Native
- 4.4% Two or More Races
- 5.6% Black or African American
- 2.3% Asian

Of the 1469 students, 10.3% speak a language other than English at home.

## CLASS RANKING/GRADES

Rank is determined on the basis of semester grades using all credit granting courses. The Board Policy on grading as shown below is applicable to the classes of 2012, 2013, and 2014.

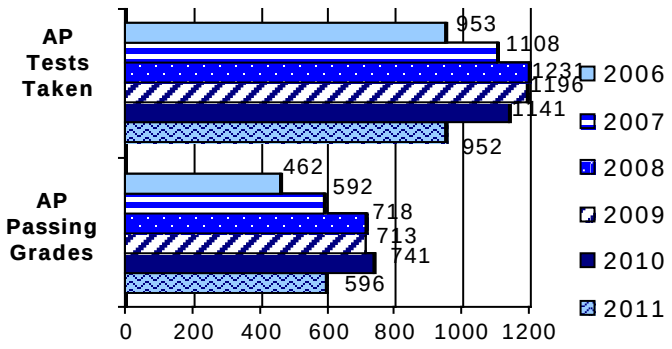
| Grade | Numeric Value | Honors (1.25 Multiplier) | AP (.5 added to Honors)* |
|---|---|---|---|
| A | 4.0 | 5.0 | 5.5 |
| A- | 3.7 | 4.625 | 5.125 |
| B+ | 3.3 | 4.125 | 4.625 |
| B | 3.0 | 3.75 | 4.25 |
| B- | 2.7 | 3.375 | 3.875 |
| C+ | 2.3 | 2.875 | 3.375 |
| C | 2.0 | 2.5 | 3.0 |
| C- | 1.7 | 2.125 | 2.625 |
| D+ | 1.3 | 1.3 | 1.3 |
| D | 1.0 | 1.0 | 1.0 |
| D- | 0.7 | 0.7 | 0.7 |
| F | 0.0 | 0.0 | 0.0 |

For the classes of 2015 and beyond, the Board approved a new Grading Policy in Dec. 2010. It is available in our current Curriculum Guide.

## PRAIRIE STATE ACHIEVEMENT EXAMINATION (PSAE)—Class of 2012

2011 results for Riverside Brookfield H.S. students in the class of 2012.

| | RBHS | State |
|---|---|---|
| **Reading** | 75.1% | 51.1% |
| **Mathematics** | 75.1% | 51.3% |
| **Science** | 77.7% | 49.2% |
| **Writing** | 80.0% | 53.7% |

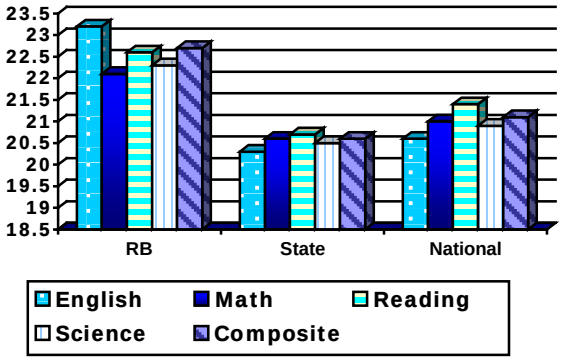



## SAT SCORES—Class of 2011

24 students Mean: Critical Reading 603
Math 595
Writing 598

## ACT Scores—All Students: 5 Year Average

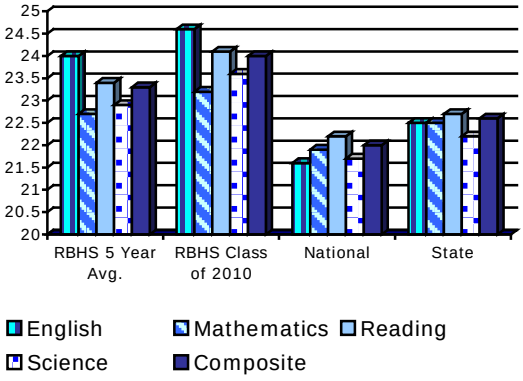
| | RB | State | National |
|---|---|---|---|
| **English** | 23.4 | 20.4 | 20.6 |
| **Math** | 22.4 | 20.7 | 21.0 |
| **Reading** | 22.7 | 20.7 | 21.4 |
| **Science** | 22.5 | 20.6 | 20.9 |
| **Composite** | 22.9 | 20.7 | 21.1 |




## ACT SCORES—Class of 2011

The following represents 272 students taking college prep curriculum out of 328 total students

| | RBHS 5 Year Average | RBHS Class of 2011 | National | State |
|---|---|---|---|---|
| **English** | 24.1 | 24.2 | 21.5 | 22.7 |
| **Mathematics** | 22.9 | 23.8 | 21.8 | 22.6 |
| **Reading** | 23.4 | 23.5 | 22.0 | 22.5 |
| **Science** | 23.0 | 23.4 | 21.6 | 22.3 |
| **Composite** | 23.5 | 23.9 | 21.9 | 22.6 |




**19 SECTIONS OF HONORS LEVEL COURSES AT RBHS:**

English 9 & 10
Leadership Training & Sports Medicine
Choreography III & Repertory Dance Ensemble
Jazz Ensemble
Madrigal Singers
Symphony Marching Band
French IV
German III
Spanish IV
Algebra & Algebra 2/Trig.
Geometry
Biology
Chemistry
Physics
Humanities

**24 SECTIONS OF ADVANCED PLACEMENT COURSES AT RBHS:**

Language & Composition
Literature
Music Theory
History, Art & Studio Art
German & French
Spanish Language & Literature
Calculus AB & BC
Computer Science
Statistics
U.S. Gov. & Politics
Biology
Chemistry
Environmental Science
Physics
U.S. History & World History
European History
Macro/Microeconomics
Psychology

## GRADUATION REQUIREMENTS—Class of 2012

**A full listing of courses offered at RBHS is available on our website.**

Graduates must successfully complete 22 units of course work. *Subject and Units Required:*

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| English | 4.0 | Science | 3.0 | Fine Arts | 1.0 | Economics | 0.5 | *Physical Ed. | 3.5 |
| Mathematics | 3.0 | Social Studies | 3.0 | Cultural Studies | 1.0 | Health Ed. | 0.5 | Electives | 2.5 |

*Unless Waived

# Course Listing

| 2011-2012 | GENERAL | REGULAR | | HONORS | AP |
|---|---|---|---|---|---|
| **APPLIED ARTS**<br>BUSINESS PROGRAM | | Accounting I<br>Adv. Computer Animation<br>Business Mrktng Class/Job<br>Computer Animation<br>Computer Applications I&II<br>Consumer Economics | Desktop Publishing<br>Graphic Arts<br>Introduction to Computer Programming<br>Web Design | | |
| **COOPERATIVE**<br>EXPERIENCE | | HERO Class/Job<br>Inter. Occ. I,II,III,IV Cl<br>Inter. Occ. I,II,III,IV Dl Crd | Inter. Occ. I,II,III,IV, Job<br>Inter. Occ. 11&12<br>Inter. Job | | |
| FAMILY AND CONSUMER SCIENCES | | Child Development<br>Child Care<br>Consumer Economics<br>Family Relations | Foods and Nutrition I&II<br>Health Occupations<br>Hospitality Industry<br>Teaching Internship | Adv. Foods/Food Service I | |
| INDUSTRIAL ARTS | | Advanced Auto. Tech. I&II<br>Adv. Drafting/Cad Tech. I<br>Automotive Technology I<br>Career Drafting/CAD Tech I<br>Construction Tech. I&II | Drafting/CAD Technology I<br>Electronics Technology I<br>Exploring Technologies<br>Physics and Technology | | |
| **ENGLISH** | English 9,10 | Advanced Reading<br>American Literature<br>American Studies<br>Broadcast Journalism<br>College Adm. Prep. (CAP I)<br>Contemporary Lit. A,B,C,D<br>Creative Writing | Debate<br>English 9,10,11,12<br>Intro. to Broadcast Journ.<br>Journalism<br>Shakespeare Seminar<br>World Literature A, B | English 9,10<br>Adv. Broadcast Journ. I-IV<br>Clarion-(Newspaper)<br>Rouser (Yearbook) | Language & Composition<br>Literature |
| **FINE ARTS**<br>DANCE | | Fine Arts Survey I&II<br>Advanced Dance Theory & Technique III&IV<br>Dance Theory and Technique I&II<br>Instructional Dance Internship | | Chrgrphy & Dance Studio I&II<br>Adv. Chrgrphy & Dance Studio III&IV | |
| DRAMA/THEATRE | | Acting & Directing I<br>Advanced Acting: Scene Study & Improvisation<br>Theater Tech: Design and Theory | | | |
| MUSIC | | Bass Choir<br>Beginning Instrm. Music<br>Chamber Choir<br>Concert Chorale<br>Cadet/Concert/Mrchg Band<br>Jazz Band | Jazz Ensemble<br>Madrigal Singers<br>Music Appreciation I&II<br>String Orchestra<br>Symphonic Marching Band<br>Treble Choir | Jazz Ensemble<br>Madrigal Singers<br>Symph. Marching Band<br>(Beginning 08-09) | Music Theory |
| VISUAL ARTS | | 3-D Studio I&II<br>Advanced Photography I-VI<br>Adv. Visual Arts III,IV<br>Ceramics I&II | Digital Imaging I,II<br>Photography I&II<br>Visual Arts I&II | | Art History<br>Studio Art |
| **WORLD LANGUAGE** | | ESL Reading & Writing I-IV<br>ESL Tutorial I-IV<br>French I,II,III | German I,II<br>Spanish I,II,III<br>Span. for Native Spkrs I&II | French IV<br>German III<br>Spanish IV | French<br>German<br>Spanish Language<br>Spanish Literature |
| **MATHEMATICS** | PreAlgebra | Algebra<br>Algebra Part I & Part II<br>Algebra IV<br>Algebra 2/Trigonometry<br>College Adm. Prep. (CAP I)<br>College Algebra | ESL Mathematics<br>Geometry<br>Integrated Algebra & Geometry Topics<br>Technical Math Concepts | Algebra<br>Algebra 2/Trig.<br>Geometry | Calculus AB<br>Calculus BC<br>Computer Science<br>Statistics |
| **SCIENCE** | General Science | Applied Chem. and Physics<br>Applied Zoology<br>Biology<br>Biology and the Environ.<br>Chemistry<br>Earth Science A&B | ESL Science<br>Intro to Science Inquiry<br>Physics<br>Physics and Technology<br>Zoological Research | Biology<br>Chemistry<br>Physics | Biology<br>Chemistry<br>Environmental Science<br>Physics |
| **SOCIAL STUDIES** | | American Studies<br>Economics<br>Global Area Studies A, B<br>Psychology<br>Sociology<br>Urban Studies | U.S. Government<br>U.S. Government ESL<br>U.S. History<br>U.S. History ESL<br>Western Civilization | | European History<br>Macroeconomics<br>Microeconomics<br>World History<br>Psychology<br>U.S. Gov. & Politics<br>U.S. History |
| **SPECIAL EDUCATION** | | Algebra<br>Algebra IV<br>Appl.Chem/Physics<br>Area Studies<br>Biology & the Environment<br>Consumer Economics<br>Consumer Math<br>SC: English 9,10,11,12<br>Fine Arts I & II<br>Geometry<br>General Science | Health<br>Integrated Alg PT 2/Geom<br>Intnsv. Read. & Write I&II<br>Learning Resource<br>Pre-Algebra<br>U.S. History<br>U.S. Government<br>Pre-Vocational<br>Vocational Experience<br>Vocational Outplacement<br>Western Civilization | | |
| **MEDIA** | | Adv. TV Production I-VI<br>Intro to Brdcst Journalism | Intro to TV Production<br>Radio/Independent Study | Adv. Brdcst Journalism I-IV | |
| **WELLNESS** | | Challenge Ed.<br>Physical Education 9<br>Fall Ind. and Dual Activities<br>Fall Team Activities<br>Fitness & Nutrition<br>Jazz Dance<br>Leadership Training<br>Lifeguard Training<br>Modern Dance<br>Outdoor Recreation<br>Personal Fitness<br>Adv. Personal Fitness | Spring Ind. and Dual Act.<br>Spring Team Activities<br>Physical Education Leaders<br>Adaptive Physical Ed.<br>Mind & Body<br>Sports Medicine<br>Athletic Physical Ed.<br>Adv. Jazz Dance<br>Adv. Mind and Body<br>Health Ed.<br>Driver Ed. (for no credit) | Leadership Training<br>(Beginning 08-09) | |

## The graduating classes of 2010 – 2011 were admitted to the following colleges:

Albion College
American University
Anderson University
Argosy University/Honolulu
Arizona State University
Augustana College
Aurora University
Baker College of Muskegon
Barry University
Baylor University
Beloit College
Benedictine University
Berklee College of Music
Bethel College
Binghamton-Southern
Blackburn College
Boise State University
Boston College
Boston University
Bowling Green State Uni.
Bradley University
Brown University
Butler University
California Institute of Tech.
California State University
  Monterey Bay
Cardinal Stritch University
Carleton College
Carnegie Mellon University
Carroll University (WI)
Carthage College
Case Western Reserve Uni.
Central Michigan University
Central State University
Centre College
Clark Atlanta University
Clarke University
Clemson University
Coastal Carolina University
Coe College
College of DuPage
Colorado Northwestern
  Community College
Colorado School of Mines
Colorado State University
Columbia College
Concordia University
  River Forest
  Wisconsin
Cornell College
Coyne American Institute
Dartmouth College
Davidson College
DePaul University
DePauw University
Dominican University
  California
Drake University
Earlham College
Eastern Illinois University
Eastern Mennonite Uni.
Elmhurst College
Elon University
Fashion Institute of Tech.
Ferris State University
Fisk University
Florida Atlantic University
Fordham University
Georgetown University
Georgia Institute of Tech.
Goshen College
Grand Valley State Uni.
Grinnell College
Gustavus Adolphus College
Harvey Mudd College
Haverford College
Hawaii Pacific University
Heidelberg College
Hendrix College
High Point University
Hillsdale College
Hope College
Idaho State University
Illinois College
Illinois Institute of Art
Illinois Inst. of Technology
Illinois State University
Illinois Wesleyan University
Indiana Institute of Tech.
Indiana State University
Indiana University
  Bloomington
Iowa State University
Iowa Wesleyan College
Iowa Western Comm. Coll.
Jacksonville University
James Madison University
Johnson & Wales University
Kalamazoo College
Kankakee Community Coll.
Kansas State University
Kendall College
Kenyon College
Knox College
Lafayette College
Lake Forest College
Lakeland College
Lawrence Technological Uni.
Lawrence University
Le Cordon Bleu College
Lewis University
Lincoln College
Lipscomb University
Louisiana State University
Loyola University of
  Chicago
  Maryland
Macalester College
Madison Media Institute
Marquette University
Maryville University
McGill University
McKendree University
Mercyhurst College
Mesa Community College
Miami University Oxford
Michigan State University
MI Technological University
Millikin University
Milwaukee School of
  Engineering
Monmouth College
Moody Bible Institiute
Moraine Valley Comm. Coll.
Morton College
Murray State University
National Louis University
New York University
North Carolina State Uni.
North Central College
North Park University
Northeastern Illinois Uni.
Northern Arizona University
Northern Illinois University
Northern Michigan Uni.
Northland College
Northwestern Bus. College
Northwestern College
  Chicago
Northwestern University
Nova Southeastern Uni.
Oakton Community College
Ohio State University
Ohio University
Parkland College
Pennsylvania State Uni.
Princeton University
Purdue University
Purchase College
Quincy University
Rensselaer Polytechnic
  Institute
Robert Morris College
Roosevelt University
  Schaumburg
Rose-Hulman Institute of
  Technology
Rust College
St. Joseph's College IN
Saint Louis University
Saint Xavier University
Samford University
San Juan College
Southern Illinois University
  Carbondale
  Edwardsville
Spring Hill College
St. Ambrose University
St. Mary's Uni. Of Minnesota
St. Olaf College
St. Norbert College
Stanford University
State University of New York
  Albany
Stephens College
Swarthmore College
Taylor University
Tennessee State University
Texas Tech University
The Catholic Uni. of Amer.
The College of Wooster
The Culinary Institute of
  America
The King's College
Trevecca Nazarene Uni.
Triton College
Tufts University
Tulane University
Union University
University of Arizona
University of Chicago
University of Dayton
University of Delaware
University of Denver
University of Dubuque
University of Florida
University of Hartford
University of Hawaii at
  Hilo
University of Illinois
  Chicago
  Springfield
  Urbana-Champaign
University of Iowa
University of Kansas
University of Kentucky
University of Maryland
University of Miami
University of Michigan
University of Minnesota
  Twin Cities
University of Mississippi
University of Missouri
  Columbia
  St. Louis
University of Notre Dame
University of Pennsylvania
University of Pittsburgh
University of Rhode Island
University of Rochester
University of Southern IN
University of St. Mary
University of Tampa
University of Tennessee
University of Utah
University of Vermont
University of Vienna Law
University of Virginia
University of Wisconsin
  Madison
  Milwaukee
  Parkside
  Platteville
  Stevens Point
  Superior
  Whitewater
University of Wyoming
Valparaiso University
Vanderbilt University
Vassar College
Vienna University
Villanova University
Virginia Polytechnic Institute
Wake Forest University
Wartburg College
Washington University
Western Illinois University
Western Michigan Uni.
Wisconsin Lutheran College
Xavier University