

# Flower Mound High School Profile 2007-2008

*"A World Class School Educating  
Tomorrow's Leaders"*

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**LEWISVILLE  
INDEPENDENT  
SCHOOL DISTRICT**  
COMMITTED TO EXCELLENCE

## SCHOOL DISTRICT AND COMMUNITY

The Lewisville Independent School District is an urban/suburban district and encompasses more than 130 square miles. Flower Mound High School is one of five high schools, 16 middle schools, 39 elementary schools, one early childhood center, one career center, and one alternative school. LISD is the 19<sup>th</sup> largest district in Texas and one of the fastest growing districts in the nation with a current enrollment of 50,671. The Flower Mound attendance zone includes students residing in Flower Mound and a small portion of Lewisville. These communities are located about 35 minutes north of downtown Dallas between Lake Lewisville and Lake Grapevine.

MASCOT: Jaguars  
SCHOOL COLORS: Navy, Silver, White

### FMHS ADMINISTRATION

Principal: Paul Moon  
Associate Principal: Sonya Lail (A-Bot)

Assistant Principals  
Jan Murphy (Bou-Dre)      David Watson (Mac-Pek)  
Chad Russell (Dri-Hex)      Adrian Moreno (Pel-Sou)  
Rayetta Johnson (Hey-Mab)      Joe Bracket (Spa-Z)

### Counselors

Phyllis Hamilton (A-Bot)      Lori Lewis (Kin-Mol)  
*Lead Counselor*      Eileen Roitsch (Mom-Raf)  
Celeste Boggs (Bou-Deh)      Amy Berry (Rag-Sto)  
Michelle Derebeew (Dei-Haa)      Loyce Smith (Str-Z)  
April Moody (Hab-Kim)

Flower Mound High School opened its doors for the first time in August of 1999 with a student body comprised of ninth and tenth graders. 11<sup>th</sup> grade was added for the 2000-2001 school year, and 12<sup>th</sup> grade was added in 2001-2002. Current enrollment is approximately 3006.

Flower Mound High School Enrollment: 3006  
Senior: 698  
Junior: 651  
Sophomore: 794  
Freshman: 863

FMHS Faculty/Staff: 265

## TESTING PROFILE

### National Merit Program

2005-2006 – 22 semifinalists, 32 commended  
2006-2007 – 13 semifinalists, 36 commended  
2007-2008 – 19 semifinalists, 35 commended

### SAT

04-05 – Mean SAT score – 1120  
05-06 – Mean SAT score - 1642  
06-07 – Mean SAT score - 1644

### ACT

04-05 – Mean ACT score – 22.8  
05-06 – Mean ACT score – 23.0  
06-07 – Mean ACT score – 22.7

### ADVANCED PLACEMENT

	2004-2005	2005-2006	2006-2007
Number of Students	584	628	653
Number of Tests	1044	1163	1122
Percent Passing	72%	71%	75%
Percent of 5's	11	14	14
Percent of 4's	26	24	28
Percent of 3's	35	33	33
Percent of 2's	20	25	20
Percent of 1's	8	5	5

AP Scholars – 77  
AP Scholars with Honor – 41  
AP Scholars with Distinction – 39  
National Scholars - 6

Accreditation..... Texas Education Agency  
Southern Association of  
Colleges and Schools  
Member of.....The College Board  
Member of.....National Association of  
College Admissions  
Counselors

### POST HIGH SCHOOL STATISTICS

Attending college - 91%  
4 yr college - 72%  
2 yr college – 19%  
Trade/Technical School – 2%  
Military – 1%  
Employment – 6%

## RECOMMENDED PLAN

English	4 credits
Mathematics	3 credits (Algebra I, II & Geometry)
Science	3 credits (Biology, Int. Phy. & Chem., Chem., Physics)
Social Studies	4 credits
Health	½ credit
Physical Education	1 ½ credit
Speech	½ credit
Technology	1 credit
Foreign Language	2 credits (same language)
Fine Arts	1 credit
Electives	5 ½ credits

2011 graduates will be required to complete an additional course in Math & Science.

Students may elect to meet additional requirements of the Distinguished Achievement Program.

## THE GRADING SYSTEM

All grades are recorded numerically. Transfer grades are recorded from transcripts and are given numerical equivalence according to LISD grading scale if the sending school does not send a scale.

**GRADE SCALE:** A 90-100 C 70-79  
B 80-89 F 0-69

**School Year:** LISD high schools are on an accelerated block schedule. The school year is divided into two terms (August-January and January-June) with two quarters in each term. One half credit can be earned per class per quarter. Students may earn four credits per term or eight credits per year.

**School Day:** Four class periods of 90 minutes each which meet five days per week. Hours – 8:45-4:05 Monday - Friday.

## AP COURSES OFFERED AT FMHS

Art Drawing	English IV	Latin V
Art 2 Dimensional	European History	Macroeconomics
Art 3 Dimensional	French IV	Physics
Biology	French V	Psychology
Calculus AB	German IV	Spanish IV
Calculus BC	German V	Spanish V
Chemistry	Government	Statistics
Computer Science	Human Geography	US History
English III	Latin IV	World History

## GRADE POINT VALUES AND CLASS RANK

In order to provide an equitable evaluation for courses of varying difficulty, a weighted grade system is used for computation of class rank. Only grades earned in the foundation courses of English, Mathematics, Science, and Social Studies will be used to determine rank in class and grade point average. Within these four foundation areas, difficulty levels are assigned to every course. Grades are weighted according to the assigned level as follows: level 1 is 1.2; level 2 is 1.1; level 3 is 1.0. These weights are referred to as Course Grade Multiplier. The computed score is then totaled and divided by the number of foundation courses taken. These averages will be placed in numerical order from highest to lowest to determine class rank. Foreign language is also calculated into the GPA and Class Rank.

## Grade Point Distribution and Class Rank by Quartile

1<sup>st</sup> – 118.260 to 103.842 (1 to 174)  
2<sup>nd</sup> – 103.804 to 97.716 (175 to 349)  
3<sup>rd</sup> – 97.708 to 90.993 (350 to 522)  
4<sup>th</sup> – 90.979 to 73.272 (523 to 698)

## Ethnic Diversity of Enrollment:

82% White  
4% African American  
6% Hispanic  
1% Native American  
7% Asian

## POINTS OF INTEREST

- French Program placed 2<sup>nd</sup> at N. TX French competition. 20 Students ranked nationally on the National French test.
- Speech/Debate Team ranked 11<sup>th</sup> in Texas, 70 recognitions by National Forensic league and 35 state qualifiers.

- Six students received national awards at the National WordMasters Vocabulary Competition receiving perfect scores.
- On the STAR Trig Test, one student placed 5<sup>th</sup> in the Nation.
- Robotics Team placed 3<sup>rd</sup> at the international competition in Canada.
- Drumline National Champions PASIC 2007; State senate proclamation.
- Every athletic team at FMHS made district playoffs and some won district titles.
- Since opening in 1999, FMHS has had 18 military academy appointments.
- Art Department has earned 7 Gold Seal and 15 Gold Vase Awards.
- FMHS Jaguar Chorale performed at the Texas Music Educators Association Annual Convention, one of only three 5A choirs in the State of Texas to be so honored.
- Chamber Orchestra selected to represent TX at the Midwest Clinic; an International Band and Orchestra conference in Chicago.
- One of six schools nationwide named to the prestigious Grammy Signature Schools Gold list, twice.

## MISSION STATEMENT

Recognizing that the quality of life, both today and in the future, depends upon the quality of education provided by the public schools, the Lewisville Independent School District is dedicated to education and committed to meeting the needs of every individual.