

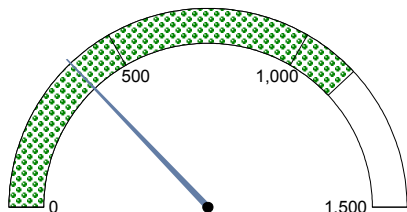
MCLAIN HS FOR SCI./TECHNOLOGY

No Child Left Behind Act Annual Report Card 2010-2011

Academic Performance Index (API) and Accountability Data

The API is a numeric score that measures school and district performance based on a variety of educational indicators. It allows schools and districts to gauge their progress toward improving student achievement. Components of the API are used to meet reporting requirements in the *No Child Left Behind Act* (Public Law 107-110).

District API Score for Regular Education Students



MCLAIN HS FOR
SCI./TECHNOLOGY has a Total API of
386

The scale for API scores ranges from
0-1500 with 1138 as the current state
average for regular education students.

**No Child Left Behind Act Statewide
Performance Benchmarks for 2010-2011:**
Mathematics API - 1074 Reading API - 1060
Percent of Students Tested - 95%
Attendance Rate API - 618
Graduation Rate API - 842

Legend:

**** represents missing data or data involving small numbers
CI = met target with confidence interval applied
SH = met target by meeting safe harbor criteria

Additional Indicators for Federal AYP

Total Graduation 2010: (85.2%)

***Graduation 4 year 2010:** 1049 (77.9%)

Attendance: 0 (73.9%)

Attendance is used for the additional indicator in AYP determinations for elementary and middle schools.

*Graduation rate for students who graduated in the standard number of years and used as the additional indicator in AYP determinations for high schools and districts.

For Adequate Yearly Progress (AYP) determinations, each student group is required to meet or exceed the Performance Targets (excluding Male, Female and Migrant groups) for 2010-2011.

Student Groups must have at least 30 students per subject to receive a math or reading API score.

Percent of Students Tested is calculated only for student enrollment of at least 40 students per subject and subgroup at time of test administration.

Student Group	Mathematics API	Reading API	% Students Tested		
			Math	Reading	Science
All Students					
All	266 CI	612 SH	95	94	100
Male	118 CI	488 SH	****	95	100
Female	****	777 SH	****	****	100
Black	196 CI	538 SH	96	96	100
Amer. Indian	****	****	****	****	100
Hispanic	****	****	****	****	100
Asian	****	****	****	****	100
White	****	****	****	****	100
Other	****	****	****	****	****
Econ. Disadv.	236	651 SH	96	97	100
Migrant	****	****	****	****	****
Students with Individualized Education Programs (IEP)					
IEP	****	****	****	****	100
English Language Learner Students (ELL)					
ELL	****	****	****	****	100
Regular Education Students					
Regular Education	147 CI	536	100	95	100

MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Accountability Data***No Child Left Behind Act School Identifications***

Adequate Yearly Progress MCLAIN HS FOR SCI./TECHNOLOGY has not made adequate yearly progress.

***District in Need of Improvement:** YES

Number of schools in district identified
as in "Need of Improvement": 0

*Districts that have failed to make AYP for two consecutive years (based on the same subject) across all grade spans (elementary, middle, and high school) will be designated as in "Need of Improvement". Schools that have failed to make AYP for two consecutive years (based on the same subject) will be designated as in "Need of Improvement".

MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011*****Professional Qualifications of Teachers**

The information below represents professional qualifications of teachers who teach in the core academic subjects: English, reading or language arts, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography.

Professional Qualifications of Public Elementary and Secondary Teachers in Core Academic Subjects	Bachelors	Masters	Post-Masters or Doctorate
Percent of Teachers			



Percent of Teachers with Emergency Certificates: 0%

The 2009-2010 data includes the federally approved High, Objective, Uniform State Standard of Evaluation (HOUSSE) criteria for defining "Highly Qualified" special education teachers.

Percent of Classes Taught by Teachers Considered "Highly Qualified" and "Non-Highly Qualified" According to Federal Law:

Highly Qualified	Non-Highly Qualified	Total Classes	Total Classes Highly Qualified
------------------	----------------------	---------------	--------------------------------

*Low Poverty Schools - Schools in bottom 25% when ranked from highest to lowest by the percentage of students who qualify for the free and reduced price lunch program.

**High Poverty Schools - Schools in the top 25% when ranked from highest to lowest by the percentage of students who qualify for the free and reduced price lunch program.

MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 3**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN		ADV	PROF	LK	UN
	State		District					

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

For confidentiality of student records data involving small numbers is suppressed.

MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 3**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.



# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

%ADV - Advanced Performance Level

%PROF - Proficient Performance Level

%LK - Limited Knowledge Performance Level

%UN - Unsatisfactory Performance Level

For confidentiality of student records : ++++ More than 95% scored above Proficient

---- More than 95% scored below Satisfactory

**** Missing data or data involving small numbers

MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 4**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN		ADV	PROF	LK	UN
	State		District					

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 4**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

%ADV - Advanced Performance Level

%PROF - Proficient Performance Level

%LK - Limited Knowledge Performance Level

%UN - Unsatisfactory Performance Level

For confidentiality of student records : ++++ More than 95% scored above Proficient

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MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 5**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN	ADV	PROF	LK	UN
	State		District				

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 5**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

%ADV - Advanced Performance Level

%PROF - Proficient Performance Level

%LK - Limited Knowledge Performance Level

%UN - Unsatisfactory Performance Level

For confidentiality of student records: +++++ More than 95% scored above Proficient

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MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 6**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN		ADV	PROF	LK	UN
	State		District					

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 6**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

%ADV - Advanced Performance Level

%PROF - Proficient Performance Level

%LK - Limited Knowledge Performance Level

%UN - Unsatisfactory Performance Level

For confidentiality of student records: +++++ More than 95% scored above Proficient

---- More than 95% scored below Satisfactory

**** Missing data or data involving small numbers

MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 7**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN		ADV	PROF	LK	UN
		State		District				

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 7**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

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MCLAIN HS FOR SCI./TECHNOLOGY***No Child Left Behind Act Annual Report Card 2010-2011***

Oklahoma School Testing Program (OSTP)

Grade 8**Oklahoma Core Curriculum Tests**

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

ADV	PROF	LK	UN		ADV	PROF	LK	UN
	State		District					

District Trend Data

All Students Tested

Legend:**ADV** - Advanced Performance Level**PROF** - Proficient Performance Level**LK** - Limited Knowledge Performance Level**UN** - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Grade 8**School Results**

The tables below present Math and Reading results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

# Tested	Reading				# Tested	Math			
	%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
	****	****	****	****		****	****	****	****

Legend:

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MCLAIN HS FOR SCI./TECHNOLOGY

No Child Left Behind Act Annual Report Card 2010-2011

Oklahoma School Testing Program (OSTP)

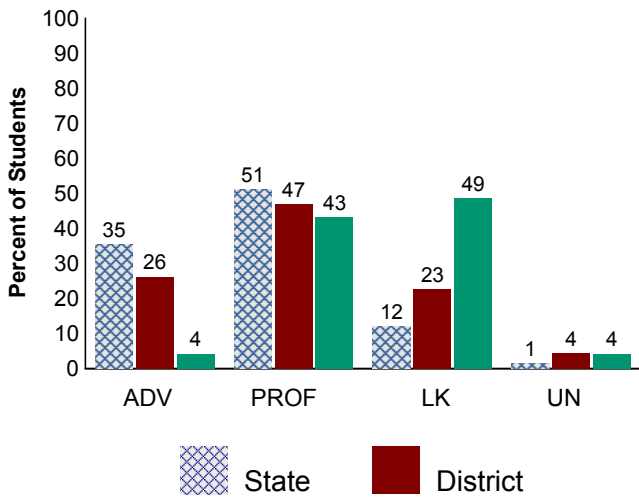
End-of-Instruction (EOI)

Oklahoma Core Curriculum Tests

The Oklahoma Core Curriculum Tests measure mastery of students' skills on the *Priority Academic Student Skills (PASS)*. Individual test scores for each student as well as detailed group summary reports are sent back to the schools, providing valuable data for administrators and teachers to target program improvement, addressing individual student strengths and weaknesses, and providing parents with an idea of their child's accomplishments. Results below include all students (full academic year and non-full academic year).

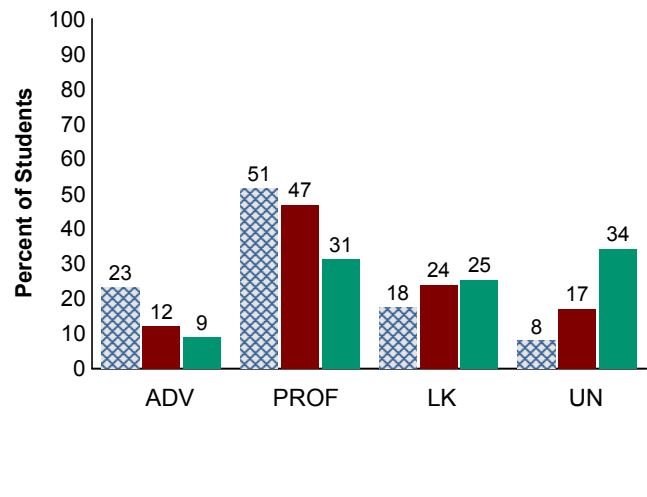
State and District English II Results

All Students Tested



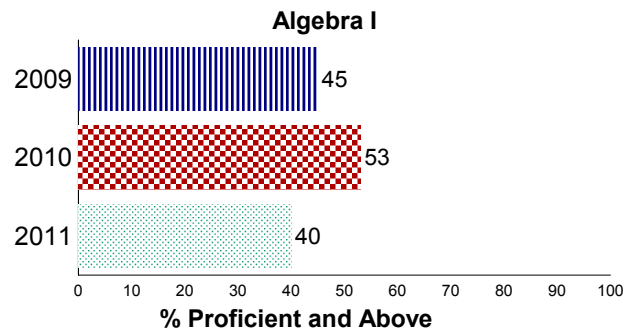
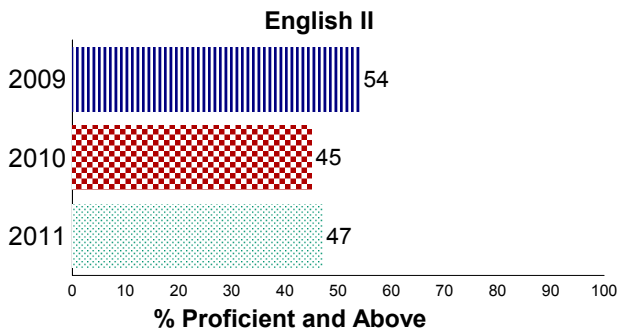
State and District Algebra I Results

All Students Tested



District Trend Data

All Students Tested Spring Results Only



Legend:

ADV - Advanced Performance Level

PROF - Proficient Performance Level

LK - Limited Knowledge Performance Level

UN - Unsatisfactory Performance Level

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MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

End of Instruction**School Results**

The tables below present the Algebra I and English II results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

	# Tested	English II				# Tested	Algebra I			
		%ADV	%PROF	%LK	%UN		%ADV	%PROF	%LK	%UN
Results From The OCCT EOI Spring										
All	72	4	43	49	4	67	9	31	25	34
Amer. Indian	1	****	****	****	****	1	****	****	****	****
Asian	1	****	****	****	****	2	****	****	****	****
Black	59	5	42	49	3	53	8	32	25	36
Hispanic	5	0	40	60	0	7	0	29	43	29
White	5	0	80	20	0	3	****	****	****	****
Other	1	****	****	****	****	1	****	****	****	****
Female	36	3	47	47	3	30	13	33	17	37
Male	36	6	39	50	6	37	5	30	32	32
Econ. Disadv.	68	4	44	47	4	64	9	31	25	34
IEP Accom.		****	****	****	****	1	****	****	****	****
ELL	4	****	****	****	****	4	****	****	****	****
Regular Education	68	4	44	47	4	62	10	34	24	32
Results From The Oklahoma Alternate Assessment Program (OAAP/PORTFOLIO)										
IEP Accom.	6	++++	++++	++++	++++	3	****	****	****	****
Results From The Oklahoma Modified Alternate Assessment (OMAAP)										
IEP w/o Accom.	4	****	****	****	****	2	****	****	****	****
IEP Accom.	19	37	26	37	0	12	25	67	8	0

Legend:

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%PROF - Proficient Performance Level

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%UN - Unsatisfactory Performance Level

For confidentiality of student records: ++++ More than 95% scored above Proficient

---- More than 95% scored below Satisfactory

**** missing data or data involving small numbers

MCLAIN HS FOR SCI./TECHNOLOGY**No Child Left Behind Act Annual Report Card 2010-2011**

Oklahoma School Testing Program (OSTP)

Science Grades 5, 8 and Biology I

The tables below present Science and Biology I results from the 2010-2011 school year. The results are reported in four performance levels by specific student groups. These test results include all students tested (full academic year and non-full academic year) for each of the student groups. See legend at bottom.

	# Tested	Science			
		%ADV	%SAT/PROF	%LK	%UN
Grade EOI					
Results From The OCCT EOI Spring					
All	71	7	20	34	39
Amer. Indian	3	****	****	****	****
Asian	2	****	****	****	****
Black	55	6	18	33	44
Hispanic	10	20	20	40	20
White	1	****	****	****	****
Female	38	5	24	34	37
Male	33	9	15	33	42
Econ. Disadv.	67	8	21	33	39
IEP Accom.	2	****	****	****	****
ELL	7	14	14	29	43
Regular Education	62	7	19	36	39
Results From The Oklahoma Modified Alternate Assesment (OMAAP)					
IEP w/o Accom.	2	****	****	****	****
IEP Accom.	25	32	44	24	0

Legend:

%ADV - Advanced Performance Level

%SAT/PROF - Satisfactory/Proficient Performance Level

%LK - Limited Knowledge Performance Level

%UN - Unsatisfactory Performance Level

For confidentiality of student records: ++++ More than 95% scored above Satisfactory

---- More than 95% scored below Satisfactory/Proficient

**** missing data or data involving small numbers