

2011 District REPORT CARD for CABOT SCHOOL DISTRICT

INDICATOR 1: STUDENT ACHIEVEMENT

	Percent tested overall	Percent below basic	Percent Basic	Percent Proficient	Percent Advanced	Percent proficient and above
Grade Three Literacy						
Combined Population	95% or Greater	4.3	10.6	37.3	47.8	85.1
African-American	Not Available	8.3	16.7	41.7	33.3	75
Hispanic	95% or Greater	7	14	39.5	39.5	79.1
Caucasian	95% or Greater	4.3	10.6	36.5	48.7	85.2
Economic Disadvantaged	95% or Greater	6.1	12.3	45.5	36.1	81.6
Students with Disabilities	95% or Greater	28.9	38.6	18.1	14.5	32.5
Limited English Proficient	Not Available	14.3	14.3	28.6	42.9	71.4
Female	95% or Greater	3.1	7.5	34.7	54.7	89.4
Male	95% or Greater	5.4	13.4	39.6	41.6	81.2
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Three Mathematics						
Combined Population	95% or Greater	0.9	6.5	21.8	70.8	92.6
African-American	Not Available	0	0	41.7	58.3	100
Hispanic	95% or Greater	0	16.3	39.5	44.2	83.7
Caucasian	95% or Greater	1	5.9	20.7	72.4	93.1
Economic Disadvantaged	95% or Greater	1.3	8.1	29.4	61.3	90.6
Students with Disabilities	95% or Greater	7.2	28.9	24.1	39.8	63.9
Limited English Proficient	Not Available	0	28.6	35.7	35.7	71.4
Female	95% or Greater	0.3	6.9	25.3	67.5	92.8
Male	95% or Greater	1.5	5.9	18.8	73.8	92.6
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Four Literacy						
Combined Population	95% or Greater	1.8	9.9	41.1	47.2	88.3
African-American	Not Available	0	33.3	25	41.7	66.7
Hispanic	95% or Greater	0	14.8	63	22.2	85.2
Caucasian	95% or Greater	1.9	9.4	40.5	48.2	88.7
Economic Disadvantaged	95% or Greater	3	16.1	48.3	32.6	80.9
Students with Disabilities	95% or Greater	11.9	39.6	36.6	11.9	48.5
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.8	8.5	38.9	51.9	90.7
Male	95% or Greater	2.6	11	43.2	43.2	86.4
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Four Mathematics						
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Combined Population	95% or Greater	2.6	7.3	24.7	65.4	90.1
African-American	Not Available	16.7	16.7	33.3	33.3	66.7
Hispanic	95% or Greater	3.7	7.4	33.3	55.6	88.9
Caucasian	95% or Greater	2.5	7.1	23.9	66.6	90.5
Economic Disadvantaged	95% or Greater	3.4	10.1	34.6	52	86.6
Students with Disabilities	95% or Greater	12.9	24.8	24.8	37.6	62.4
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	4	7.1	27	61.9	88.9
Male	95% or Greater	1.4	7.2	22.7	68.7	91.4
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Five Literacy						
Combined Population	95% or Greater	0.8	12.7	41.2	45.3	86.5
African-American	Not Available	0	20	50	30	80
Hispanic	95% or Greater	0	6.1	42.4	51.5	93.9
Caucasian	95% or Greater	0.7	13.1	41.2	44.9	86.1
Economic Disadvantaged	95% or Greater	1.8	19.1	50.5	28.5	79.1
Students with Disabilities	95% or Greater	4.9	37.9	42.7	14.6	57.3
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.6	7.6	37.6	54.2	91.8
Male	95% or Greater	1	17.3	44.6	37	81.6
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Five Mathematics						
Combined Population	95% or Greater	3.3	7.6	38.8	50.3	89.1
African-American	Not Available	10	40	30	20	50
Hispanic	95% or Greater	0	9.1	39.4	51.5	90.9
Caucasian	95% or Greater	3.2	7.2	39	50.5	89.5
Economic Disadvantaged	95% or Greater	5.4	11.9	46.6	36.1	82.7
Students with Disabilities	95% or Greater	14.6	21.4	38.8	25.2	64.1
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	2.8	6.8	38.4	52	90.4
Male	95% or Greater	3.7	8.4	39.1	48.8	87.9
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Five Science						
Combined Population	95% or Greater	2.3	23.6	61.4	12.6	74
African-American	Not Available	10	60	30	0	30
Hispanic	Not Available	5.9	20.6	61.8	11.8	73.5
Caucasian	95% or Greater	2.1	23.3	61.9	12.7	74.6
Economic Disadvantaged	95% or Greater	4	35.3	53.6	7.2	60.8
Students with Disabilities	95% or Greater	12.6	44.7	31.1	11.7	42.7
Limited English Proficient	Not Available	RV	RV	RV	RV	RV

Female	95% or Greater	2.5	24.8	61.4	11.3	72.7
Male	95% or Greater	2.1	22.6	61.4	13.9	75.3
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Six Literacy						
Combined Population	95% or Greater	2.7	12.4	37.4	47.5	84.9
African-American	Not Available	4.5	27.3	54.5	13.6	68.2
Hispanic	95% or Greater	3.3	23.3	30	43.3	73.3
Caucasian	95% or Greater	2.7	11.5	37.6	48.2	85.8
Economic Disadvantaged	95% or Greater	5.4	21.4	42.5	30.7	73.2
Students with Disabilities	95% or Greater	22.5	31.5	28.1	18	46.1
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	1	8.1	35	55.9	90.9
Male	95% or Greater	4.4	16.9	40	38.6	78.6

Grade Six Mathematics						
Combined Population	95% or Greater	3.8	10.9	29.1	56.3	85.3
African-American	Not Available	4.5	18.2	50	27.3	77.3
Hispanic	95% or Greater	6.7	16.7	26.7	50	76.7
Caucasian	95% or Greater	3.6	10.5	29	56.9	85.9
Economic Disadvantaged	95% or Greater	7.9	16.8	33.6	41.8	75.4
Students with Disabilities	95% or Greater	23.6	23.6	27	25.8	52.8
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	3.4	10.7	28.5	57.4	85.9
Male	95% or Greater	4.2	11.1	29.7	55	84.7

Grade Seven Literacy						
Combined Population	95% or Greater	2.3	21.1	43.8	32.8	76.5
African-American	Not Available	8.3	50	33.3	8.3	41.7
Hispanic	95% or Greater	0	33.3	50	16.7	66.7
Caucasian	95% or Greater	2.2	20.3	44	33.4	77.5
Economic Disadvantaged	95% or Greater	4.2	28.3	42.5	25	67.5
Students with Disabilities	95% or Greater	13.8	52.1	21.3	12.8	34
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.9	11.2	42.7	45.2	87.9
Male	95% or Greater	3.7	30.1	44.8	21.5	66.2
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Seven Mathematics						
Combined Population	95% or Greater	5.6	15	37.6	41.8	79.4
African-American	Not Available	8.3	66.7	25	0	25
Hispanic	95% or Greater	4.2	25	41.7	29.2	70.8
Caucasian	95% or Greater	5.4	13.8	37.8	42.9	80.7

Economic Disadvantaged	95% or Greater	8.8	22.5	36.7	32.1	68.8
Students with Disabilities	95% or Greater	27.7	36.2	19.1	17	36.2
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	3.7	15.3	37.5	43.5	81
Male	95% or Greater	7.3	14.7	37.7	40.3	78
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Seven Science						
Combined Population	95% or Greater	10.7	35.9	43.5	9.9	53.4
African-American	Not Available	25	58.3	16.7	0	16.7
Hispanic	Not Available	33.3	33.3	29.2	4.2	33.3
Caucasian	95% or Greater	9.7	35.9	43.9	10.5	54.3
Economic Disadvantaged	95% or Greater	20	39.2	32.1	8.8	40.8
Students with Disabilities	95% or Greater	41.5	30.9	17	10.6	27.7
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	11	38.3	42.1	8.6	50.7
Male	95% or Greater	10.5	33.8	44.8	11	55.8
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Eight Literacy						
Combined Population	95% or Greater	2.7	11.2	46.1	40	86.1
African-American	Not Available	0	25	58.3	16.7	75
Hispanic	95% or Greater	0	3.6	57.1	39.3	96.4
Caucasian	95% or Greater	2.9	11.2	45.8	40.1	85.9
Economic Disadvantaged	95% or Greater	4.3	18.7	52.9	24.1	77
Students with Disabilities	95% or Greater	17.4	26.7	38.4	17.4	55.8
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.8	7.3	41.5	50.4	91.9
Male	95% or Greater	4.5	15	50.7	29.8	80.5
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Eight Mathematics						
Combined Population	95% or Greater	9.8	15	44.1	31.1	75.3
African-American	Not Available	8.3	25	50	16.7	66.7
Hispanic	95% or Greater	3.6	28.6	53.6	14.3	67.9
Caucasian	95% or Greater	9.9	14.4	43.9	31.8	75.7
Economic Disadvantaged	95% or Greater	14.8	23	42	20.2	62.3
Students with Disabilities	95% or Greater	41.9	22.1	25.6	10.5	36
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	8.7	15.4	45.8	30.1	75.9
Male	95% or Greater	10.8	14.5	42.5	32.2	74.7
Migrant	Not Available	RV	RV	RV	RV	RV

Grade Eleven Literacy						
Combined Population	95% or Greater	1.8	19.2	48.6	30.4	79
African-American	Not Available	23.1	23.1	38.5	15.4	53.8
Hispanic	95% or Greater	11.8	41.2	29.4	17.6	47.1
Caucasian	95% or Greater	1.1	18.4	49.2	31.3	80.5
Economic Disadvantaged	95% or Greater	4.7	30.7	49.3	15.3	64.7
Students with Disabilities	95% or Greater	12.1	63.8	12.1	12.1	24.1
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.3	13.6	47.5	38.6	86.1
Male	95% or Greater	3.5	25.2	49.8	21.4	71.2

EOC Algebra						
Combined Population	95% or Greater	0.7	10.2	42.6	46.4	89.1
African-American	Not Available	0	9.1	54.5	36.4	90.9
Hispanic	95% or Greater	0	16.7	45.8	37.5	83.3
Caucasian	95% or Greater	0.8	10	42.4	46.7	89.2
Economic Disadvantaged	95% or Greater	1.5	18.2	48.8	31.5	80.3
Students with Disabilities	95% or Greater	3.7	40.7	40.7	14.8	55.6
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0	9.5	45.9	44.6	90.5
Male	95% or Greater	1.4	10.9	39.5	48.1	87.7

EOC Geometry						
Combined Population	95% or Greater	0.3	16.4	46	37.3	83.3
African-American	Not Available	0	63.6	9.1	27.3	36.4
Hispanic	95% or Greater	0	30	50	20	70
Caucasian	95% or Greater	0.3	15.2	46.2	38.3	84.5
Economic Disadvantaged	95% or Greater	0.6	22.3	55.9	21.2	77.1
Students with Disabilities	95% or Greater	0	43.8	43.8	12.5	56.3
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	0.3	18.1	45.8	35.8	81.6
Male	95% or Greater	0.3	14.7	46.2	38.7	85

Biology						
Combined Population	95% or Greater	7.8	34.5	43.7	14.1	57.8
African-American	Not Available	33.3	25	25	16.7	41.7
Hispanic	Not Available	22.6	35.5	35.5	6.5	41.9
Caucasian	95% or Greater	6.3	35.1	44.1	14.6	58.7
Economic Disadvantaged	95% or Greater	12.6	42.9	32.3	12.1	44.4
Students with Disabilities	95% or Greater	17.9	32.8	17.9	31.3	49.3
Limited English Proficient	Not Available	RV	RV	RV	RV	RV
Female	95% or Greater	8.1	37.7	44.3	9.9	54.2
Male	95% or Greater	6.9	31.6	43.5	18	61.5

Number of Recently Arrived LEP Students Not Assessed in Literacy

Grade Three	0
Grade Four	0
Grade Five	0
Grade Six	0
Grade Seven	0
Grade Eight	0
Grade Eleven	0
Total	0

Norm-Reference Test (ITBS)

Grade One Reading Comprehension	65
Grade One Math Problems	61
Grade Two Reading Comprehension	71
Grade Two Math Problems	61
Grade Three Reading	56
Grade Three Math	65
Grade Four Reading	60
Grade Four Math	69
Grade Five Reading	58
Grade Five Math	66
Grade Five Science	71
Grade Six Reading	57
Grade Six Math	64
Grade Seven Reading	61
Grade Seven Math	61
Grade Seven Science	71
Grade Eight Reading	62
Grade Eight Math	60
Grade Nine Reading Comprehension	57
Grade Nine Math Concepts and Problems	63

American College Test (ACT)

Number of Students Taking Voluntary Universal ACT	
District Provided College Prep for Students Taking ACT in Grades 9-11	
Number of Students in College Preparatory Enrichment Program (CPEP)	
Number of Students Taking ACT in Grades 9-11	421
Number of Students Taking ACT in Grade 12	404
Mathematics	22.3
Science	22.6
English	22.6
Composite	22.3
Reading	23.1

Scholastic Assessment Test (SAT)

Number of Students Taking SAT College Admission Test	37
SAT Critical Reading Mean	575

SAT Math Mean	590
SAT Writing Mean	556
Advanced Placement Courses (AP)	
Number of Students Taking AP courses	334
Number of AP exams taken	531
Number of Exams scored 3,4 or 5	231
Number of Students Taking International Baccalaureate Courses	

INDICATOR 2: SCHOOL PERFORMANCE

No Child Left Behind Met Adequate Yearly Progress (AYP)

Achieving Standards	11
First Year Not to Meet Standards (Alert)	3
Year One of Targeted School Improvement	0
Year Two of Targeted School Improvement	0
Targeted Corrective Action	1
Targeted Intensive School Improvement	0
Targeted Restructuring	0
Year One of Whole School Improvement	1
Year Two of Whole School Improvement	0
Whole School Corrective Action	0
Whole School Intensive Improvement	0
Whole School Intensive Restructuring	0
State Directed	0

Improvement School Rating (Gains)

1-Schools in Need of Immediate Improvement	1
2-Schools Approaching Standards (Alert)	3
3-Schools Meeting Improvement Standards	5
4-Schools Exceeding Improvement Standards	6
5-Schools of Excellence for Improvement	1

Performance School Rating (Status)

1-Schools in Need of Immediate Improvement	0
2-Schools on Alert	1
3-Schools Meeting Standards	0
4-Schools Exceeding Standards	4
5-Schools of Excellence	11

Annual Accreditation Status

Accredited	9
Accredited-Cited	5
Accredited-Probationary	0

Attendance rate	94.1
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Dropout rate	2.6
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Combined Population Graduation Rate	79.4
African American Graduation Rate	66.7
Hispanic Graduation Rate	69
Caucasian Graduation Rate	79.9
Economically Disadvantaged Graduation Rate	62.6
Limited English Proficient Graduation Rate	RV
Students with a Disability Graduation Rate	77.9

Grade Inflation Rate	2.6
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Remediation Rate	35.5
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October Enrollment	10052
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INDICATOR 3: RETENTION

Number of Students Retained at Grade One	46
Percent of Students Retained at Grade One	5.8
Number of Students Retained at Grade Two	25
Percent of Students Retained at Grade Two	3.1
Number of Students Retained at Grade Three	2
Percent of Students Retained at Grade Three	0.2
Number of Students Retained at Grade Four	7
Percent of Students Retained at Grade Four	0.8
Number of Students Retained at Grade Five	2
Percent of Students Retained at Grade Five	0.3
Number of Students Retained at Grade Six	1
Percent of Students Retained at Grade Six	0.1
Number of Students Retained at Grade Seven	5
Percent of Students Retained at Grade Seven	0.7
Number of Students Retained at Grade Eight	1
Percent of Students Retained at Grade Eight	0.1

INDICATOR 4: SAFE & ORDERLY ENVIRONMENT

Discipline Policies Distributed to Parents	Y
Discipline Training Provided to Staff	Y
Parental Involvement Plan Adopted	Y
Expulsions	0
Weapons Incidents	0.2
Staff Assaults	0
Student Assaults	0

INDICATOR 5: TEACHER QUALITY

Percent of Teachers Completely Certified (Licensed)	99.9
Percent Teaching with Emergency/ Provisional Credentials	1.1

Percent of Teachers with Bachelor's Degree	50.9
Percent of Teachers with Master's Degree	47.7
Percent of Teachers with Advanced Degree	1.3
Teachers in High Poverty Schools	
Percent of Classes not Taught by Highly Qualified Teachers	
Teachers in Low Poverty Schools	
Percent of Classes not Taught by Highly Qualified Teachers	0
Aggregate all Economic Levels	
Percent of Classes not Taught by Highly Qualified Teachers	0

Indicator 6: Choice

Percent of Students Obtained Through School Choice	0.6
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Indicator 7: Economic

District Total Mills Voted	39.5
District Expenditure Per Student	7,829
District Average Teacher Salary	49,445
District Total Expenditures	92,951,102
District Instructional Expenditures	46,787,341
District Administrative Expenditures	5,048,069
District Extracurricular Expenditures	3,288,160
District Capital Expenditures	11,864,608
District Debt Service Expenditures	2,668,808
Percent of Students Eligible for Free and Reduced Meals	34.1
State Free and Reduced-Price Meal Rate **	59.7%
National Free and Reduced-Price Meal Rate **	51.49%