

2011-12 Academic Excellence Indicator System

District Name: NEWTON ISD

Campus Name: NEWTON H S

Campus #: 176902002

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12/17/12
 District Name: NEWTON ISD
 Campus Name: NEWTON H S
 Campus #: 176902002

TEXAS EDUCATION AGENCY
 Academic Excellence Indicator System
 2011-12 Campus Performance

Section I - Page 1
 Total Students: 300
 Grade Span: 09 - 12
 School Type: Secondary

Indicator:	State	District	Campus Group	Campus	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Special Ed	Econ Disad	LEP
TAKS Met 2012 Standard Grade 10														
Eng Lang Arts 2012	91%	85%	90%	85%	82%	*	88%	*	*	*	*	63%	84%	*
Mathematics 2012	75%	59%	71%	59%	40%	*	78%	*	*	*	*	25%	50%	*
Science 2012	75%	57%	66%	57%	40%	*	75%	*	*	*	*	25%	50%	*
Soc Studies 2012	94%	83%	92%	83%	74%	*	94%	*	*	*	*	88%	80%	*
All Tests 2012	65%	43%	55%	43%	23%	*	66%	*	*	*	*	< 1%	33%	*
TAKS Met 2012 Standard ^ Grade 11														
Eng Lang Arts 2012	93%	90%	93%	90%	89%	*	97%	*	*	*	*	*	86%	*
Mathematics 2012	91%	83%	89%	83%	74%	*	91%	*	*	*	*	*	79%	*
Science 2012	93%	95%	92%	95%	93%	*	97%	*	*	*	*	*	91%	*
Soc Studies 2012	98%	97%	97%	97%	96%	*	97%	*	*	*	*	*	94%	*
All Tests 2012	85%	78%	82%	78%	68%	*	91%	*	*	*	*	*	72%	*
TAKS Met 2012 Standard (Sum of Grades 10 and 11)														
Eng Lang Arts 2012	92%	88%	92%	88%	85%	*	92%	*	*	*	*	50%	85%	*
Mathematics 2012	82%	71%	78%	71%	55%	*	84%	*	*	*	*	20%	63%	*
Science 2012	84%	75%	78%	75%	63%	*	86%	*	*	*	*	20%	68%	*
Soc Studies 2012	96%	89%	94%	89%	84%	*	95%	*	*	*	*	70%	86%	*
All Tests 2012	75%	60%	68%	60%	43%	*	78%	*	*	*	*	< 1%	50%	*
TAKS Commended Performance (Sum of Grades 10 and 11)														
Eng Lang Arts 2012	23%	10%	17%	10%	10%	*	11%	*	*	*	*	< 1%	5%	*
Mathematics 2012	25%	14%	18%	14%	3%	*	25%	*	*	*	*	< 1%	9%	*
Science 2012	22%	10%	13%	10%	2%	*	19%	*	*	*	*	< 1%	5%	*
Soc Studies 2012	51%	22%	41%	22%	6%	*	36%	*	*	*	*	< 1%	14%	*
All Tests 2012	10%	2%	5%	2%	< 1%	*	3%	*	*	*	*	< 1%	2%	*
TAKS-M Met 2012 Standard (Sum of Grades 10 and 11)														
Eng Lang Arts 2012	79%	50%	81%	50%	*	*	*	*	*	*	*	50%	60%	*
Mathematics 2012	66%	29%	64%	29%	40%	*	*	*	*	*	*	29%	33%	*
Science 2012	55%	29%	50%	29%	40%	*	*	*	*	*	*	29%	33%	*
Soc Studies 2012	66%	57%	65%	57%	80%	*	*	*	*	*	*	57%	67%	*
All Tests 2012	50%	< 1%	46%	< 1%	< 1%	*	*	*	*	*	*	< 1%	< 1%	*
Progress of Prior Year TAKS Failers														
Percent of Failers Passing TAKS (Sum of Grades 10 and 11)														
Eng Lang Arts 2012	57%	46%	60%	46%	50%	*	*	*	*	*	*	*	55%	*
Mathematics 2012	50%	38%	51%	38%	27%	*	57%	*	*	*	*	< 1%	35%	*
Attendance Rate														
2010-11	95.7%	94.9%	95.1%	94.4%	95.9%	88.0%	93.6%	*	*	-	91.2%	90.7%	94.3%	-
2009-10	95.5%	94.8%	95.2%	94.7%	95.7%	90.6%	94.3%	*	*	-	91.5%	91.8%	94.5%	-
Annual Dropout Rate (Gr 9-12)														
2010-11	2.4%	2.1%	0.7%	2.1%	5.0%	0.0%	0.0%	*	*	-	0.0%	0.0%	2.8%	-
4-Year Completion Rate (Gr 9-12)														
Class of 2011														
Graduated	n/a	84.1%	93.8%	84.1%	72.7%	*	96.6%	*	-	-	*	84.6%	80.4%	-
Received GED	n/a	1.4%	0.2%	1.4%	0.0%	*	3.4%	*	-	-	*	7.7%	2.2%	-
Continued HS	n/a	4.3%	2.5%	4.3%	6.1%	*	0.0%	*	-	-	*	7.7%	4.3%	-
Dropped Out	n/a	10.1%	2.6%	10.1%	21.2%	*	0.0%	*	-	-	*	0.0%	13.0%	-
4-Year Graduation Rate Without Exclusions (Gr 9-12)														
Class of 2011	85.9%	84.1%	93.1%	84.1%	72.7%	*	96.6%	*	-	-	*	84.6%	80.4%	-
Class of 2010 @	84.3%	95.7%	88.8%	95.7%	95.0%	*	96.3%	*	n/a	n/a	n/a	100.0%	97.6%	-

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Section I - Page 2
 Total Students: 300
 Grade Span: 09 - 12
 School Type: Secondary

Indicator:	State	District	Campus Group	Campus	African American	Hispanic	White	American Indian	Asian	Pacific Islander	Two or More Races	Special Ed	Econ Disad	LEP
5-Year Extended Graduation Rate Without Exclusions (Gr 9-12)														
Class of 2010 @	88.0%	98.6%	92.5%	98.6%	97.5%	*	100.0%	*	n/a	n/a	n/a	100.0%	97.6%	-
Class of 2009 @	85.1%	96.9%	90.6%	96.9%	93.5%	*	100.0%	-	n/a	n/a	n/a	90.0%	96.9%	-
COLLEGE READINESS INDICATORS														
Advanced Course/Dual Enrollment Completion														
2010-11	30.3%	15.2%	23.6%	15.2%	10.4%	0.0%	20.0%	*	*	-	0.0%	0.0%	14.9%	-
2009-10	26.3%	16.9%	19.3%	16.9%	16.7%	0.0%	16.6%	*	*	-	26.7%	2.2%	14.5%	-
RHSP/DAP Graduates														
Class of 2011	80.1%	71.9%	84.7%	71.9%	74.1%	*	71.0%	*	-	-	*	8.3%	66.7%	-
Class of 2010	82.7%	83.3%	81.3%	83.3%	81.1%	*	84.0%	-	-	-	*	12.5%	80.5%	-
AP/IB Results Tested														
2011	24.0%	8.9%	12.5%	8.9%	8.5%	*	7.3%	*	*	-	0.0%	n/a	n/a	n/a
2010	22.7%	1.7%	8.9%	1.7%	0.0%	*	1.8%	*	-	-	0.0%	n/a	n/a	n/a
Examinees >= Criterion														
2011	49.3%	10.0%	28.6%	10.0%	*	*	*	*	-	-	-	n/a	n/a	n/a
2010	50.8%	*	33.0%	*	-	*	*	-	-	-	-	n/a	n/a	n/a
Scores >= Criterion														
2011	45.2%	5.9%	21.2%	5.9%	0.0%	*	16.7%	*	-	-	-	n/a	n/a	n/a
2010	46.7%	*	25.3%	*	-	*	*	-	-	-	-	n/a	n/a	n/a
Texas Success Initiative (TSI) - Higher Education Readiness Component														
Eng Lang Arts														
2012	61%	38%	55%	38%	33%	*	45%	*	*	*	*	*	26%	*
2011	66%	46%	63%	46%	35%	*	48%	*	*	*	*	*	48%	*
Mathematics														
2012	73%	60%	70%	60%	46%	*	74%	*	*	*	*	*	56%	*
2011	69%	42%	63%	42%	32%	*	53%	*	*	*	*	*	43%	*
SAT/ACT Results Tested														
Class of 2011	68.9%	73.1%	63.3%	73.1%	90.9%	-	61.5%	*	-	-	*	n/a	n/a	n/a
Class of 2010	62.6%	62.1%	53.5%	62.1%	74.2%	*	43.5%	-	-	-	*	n/a	n/a	n/a
At/Above Criterion														
Class of 2011	25.7%	10.5%	10.0%	10.5%	0.0%	-	25.0%	*	-	-	-	n/a	n/a	n/a
Class of 2010	26.9%	11.1%	15.4%	11.1%	0.0%	-	40.0%	-	-	-	*	n/a	n/a	n/a
Average SAT Score														
Class of 2011	976	850	902	850	*	-	*	*	-	-	-	n/a	n/a	n/a
Class of 2010	985	816	966	816	*	-	*	-	-	-	*	n/a	n/a	n/a
Average ACT Score														
Class of 2011	20.5	17.2	18.0	17.2	15.1	-	19.8	*	-	-	-	n/a	n/a	n/a
Class of 2010	20.5	18.6	18.8	18.6	16.7	-	23.2	-	-	-	*	n/a	n/a	n/a
College-Ready Graduates														
Eng Lang Arts														
Class of 2011	64%	28%	53%	28%	19%	*	29%	*	*	*	*	< 1%	23%	*
Class of 2010	66%	50%	61%	50%	41%	*	57%	*	*	*	*	*	39%	*
Mathematics														
Class of 2011	67%	44%	60%	44%	33%	*	57%	*	*	*	*	*	34%	*
Class of 2010	64%	48%	58%	48%	31%	*	61%	*	*	*	*	*	36%	*
Both Subjects														
Class of 2011	52%	21%	40%	21%	10%	*	30%	*	*	*	*	*	16%	*
Class of 2010	52%	34%	45%	34%	21%	*	43%	*	*	*	*	*	24%	*

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Section II - Page 1
 Total Students: 300
 Grade Span: 09 - 12
 School Type: Secondary

STUDENT INFORMATION

	-----Campus-----		Campus	District	State
	Count	Percent	Group		
Total Students:	300	100.0%	36,675	1,119	4,978,120
Students By Grade:					
Early Childhood Education	0	0.0%	0.0%	0.4%	0.3%
Pre-Kindergarten	0	0.0%	0.0%	4.2%	4.5%
Kindergarten	0	0.0%	0.0%	6.3%	7.6%
Grade 1	0	0.0%	0.0%	8.1%	7.9%
Grade 2	0	0.0%	0.0%	7.5%	7.7%
Grade 3	0	0.0%	0.0%	6.7%	7.6%
Grade 4	0	0.0%	0.0%	7.6%	7.5%
Grade 5	0	0.0%	0.0%	8.8%	7.6%
Grade 6	0	0.0%	0.0%	7.9%	7.5%
Grade 7	0	0.0%	0.2%	7.9%	7.4%
Grade 8	0	0.0%	0.3%	7.8%	7.2%
Grade 9	88	29.3%	27.9%	7.9%	7.9%
Grade 10	72	24.0%	26.1%	6.4%	7.0%
Grade 11	68	22.7%	23.5%	6.1%	6.5%
Grade 12	72	24.0%	22.0%	6.4%	5.9%
Ethnic Distribution:					
African American	127	42.3%	29.7%	37.9%	12.8%
Hispanic	9	3.0%	48.5%	4.2%	50.8%
White	156	52.0%	17.9%	53.4%	30.5%
American Indian	0	0.0%	0.4%	0.4%	0.4%
Asian	3	1.0%	2.0%	0.4%	3.6%
Pacific Islander	0	0.0%	0.3%	0.2%	0.1%
Two or More Races	5	1.7%	1.2%	3.6%	1.7%
Economically Disadvantaged	213	71.0%	69.9%	75.9%	60.4%
Non-Educationally Disadvantaged	87	29.0%	30.1%	24.1%	39.6%
Limited English Proficient (LEP)	0	0.0%	4.9%	0.2%	16.8%
Students w/Disciplinary Placements (2010-11)	26	7.8%	4.8%	4.6%	1.8%
At-Risk	168	56.0%	53.2%	49.1%	45.4%
Mobility (2010-11)	54	16.2%	17.6%	16.1%	17.8%
Number of Students per Teacher	9.9	n/a	14.4	12.0	15.4

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Section II - Page 2
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STUDENT INFORMATION

Graduates (Class of 2011):	-----Campus-----		Campus Group	District	State
	Count	Percent			
Total Graduates	64	100.0%	7,593	64	290,581
By Ethnicity (incl. Special Ed.):					
African American	27	42.2%	2,333	27	38,755
Hispanic	2	3.1%	3,436	2	127,746
White	31	48.4%	1,505	31	107,597
American Indian	2	3.1%	28	2	1,430
Asian	0	0.0%	162	0	10,468
Pacific Islander	0	0.0%	17	0	406
Two or More Races	2	3.1%	112	2	4,179
By Graduation Type (incl. Special Ed.):					
Minimum H.S. Program	18	28.1%	1,269	18	57,772
Recommended H.S. Pgm./DAP	46	71.9%	6,324	46	232,809
Special Education Graduates	12	18.8%	811	12	26,142

CLASS SIZE INFORMATION

(Derived from teacher responsibility records.)

Class Size Averages by Grade and Subject:	Campus	Campus Group	District	State
Elementary: Kindergarten	-	-	16.8	19.4
Grade 1	-	-	18.0	19.4
Grade 2	-	-	17.4	19.3
Grade 3	-	-	17.1	19.4
Grade 4	-	-	19.1	19.6
Grade 5	-	-	17.8	21.8
Grade 6	-	-	14.8	21.0
Mixed Grades	-	-	-	23.2
Secondary: English/Language Arts	14.5	17.4	14.8	17.3
Foreign Languages	20.7	19.5	20.7	19.0
Mathematics	13.6	18.1	13.8	17.8
Science	14.4	19.2	15.5	19.0
Social Studies	14.3	19.3	16.0	19.5

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Section II - Page 3
 Total Students: 300
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STAFF INFORMATION	-----Campus-----		Campus Group	District	State
	Count	Percent			
Total Staff:	41.2	100.0%	100.0%	100.0%	100.0%
Professional Staff:	37.2	90.3%	91.8%	59.3%	63.8%
Teachers	30.2	73.4%	79.0%	46.9%	50.8%
Professional Support	4.6	11.2%	8.1%	8.0%	9.1%
Campus Admin. (School Leader.)	2.4	5.7%	4.7%	2.9%	2.9%
Educational Aides:	4.0	9.7%	8.2%	14.5%	9.1%
Total Minority Staff:	6.0	14.5%	34.8%	21.9%	44.6%
Teachers By Ethnicity and Sex:					
African American	2.1	7.0%	18.7%	8.8%	9.2%
Hispanic	0.0	0.0%	10.7%	0.0%	24.4%
White	28.1	93.0%	66.6%	91.2%	63.4%
American Indian	0.0	0.0%	0.4%	0.0%	0.4%
Asian	0.0	0.0%	2.2%	0.0%	1.3%
Pacific Islander	0.0	0.0%	0.0%	0.0%	0.1%
Two or More Races	0.0	0.0%	1.3%	0.0%	1.2%
Males	12.7	42.0%	44.8%	23.3%	23.2%
Females	17.5	58.0%	55.2%	76.7%	76.8%
Teachers by Years of Experience:					
Beginning Teachers	1.1	3.7%	5.8%	6.9%	4.6%
1-5 Years Experience	8.0	26.5%	32.8%	29.9%	28.7%
6-10 Years Experience	4.0	13.2%	20.8%	13.9%	22.3%
11-20 Years Experience	8.6	28.6%	23.5%	26.7%	26.6%
Over 20 Years Experience	8.5	28.1%	17.1%	22.6%	17.9%
		Campus	Campus Group	District	State
Average Years Experience of Teachers:		15.6 yrs.	11.0 yrs.	13.8 yrs.	11.6 yrs.
Average Years Experience of Teachers with District:		10.0 yrs.	6.8 yrs.	9.2 yrs.	8.1 yrs.
Average Teacher Salary by Years of Experience: (regular duties only)					
Beginning Teachers		\$31,562	\$40,487	\$28,821	\$40,911
1-5 Years Experience		\$35,729	\$43,888	\$33,161	\$43,669
6-10 Years Experience		\$38,442	\$47,189	\$37,313	\$46,224
11-20 Years Experience		\$44,657	\$51,083	\$44,756	\$50,064
Over 20 Years Experience		\$49,093	\$58,664	\$49,405	\$58,031
Average Actual Salaries (regular duties only):					
Teachers		\$42,238	\$48,591	\$40,212	\$48,375
Professional Support		\$45,038	\$56,068	\$45,613	\$56,219
Campus Administration (School Leadership)		\$60,432	\$73,350	\$61,465	\$70,510
Contracted Instructional Staff (not incl. above):		2.2	5.7	3.1	1,645.5
Instructional Staff Percent:				63.0%	64.1%

ACTUAL OPERATING EXPENDITURE INFORMATION (2010-11)	-----Campus-----						-----Campus Group-----		
	General Fund	Percent	Per Student	All Funds	Percent	Per Student	All Funds	Percent	Per Student
By Function:									
Total Operating Expenditures	\$3,061,015	100.0%	\$10,036	\$3,306,342	100.0%	\$10,840	\$281,844,566	100.0%	\$7,651
Instruction (11,95)	\$1,725,506	56.4%	\$5,657	\$1,762,945	53.3%	\$5,780	\$192,843,125	68.4%	\$5,235
Instructional-Related Services (12,13)	\$106,521	3.5%	\$349	\$107,419	3.2%	\$352	\$7,955,080	2.8%	\$216
Instructional Leadership (21)	\$65,668	2.1%	\$215	\$65,668	2.0%	\$215	\$3,940,396	1.4%	\$107
School Leadership (23)	\$175,290	5.7%	\$575	\$176,520	5.3%	\$579	\$20,329,598	7.2%	\$552
Support Services-Student (31,32,33)	\$170,026	5.6%	\$557	\$170,026	5.1%	\$557	\$14,599,852	5.2%	\$396
Other Campus Costs (35,36,51,52,53)	\$818,004	26.7%	\$2,682	\$1,023,764	31.0%	\$3,357	\$42,176,515	15.0%	\$1,145
By Program:									
Total Operating Expenditures	\$2,243,011	100.0%	\$7,354	\$2,281,348	100.0%	\$7,480	\$236,170,784	100.0%	\$6,411
Bilingual/ESL Education (25)	\$0	0.0%	\$0	\$0	0.0%	\$0	\$1,310,167	0.6%	\$36
Career & Technical Education (22)	\$416,118	18.6%	\$1,364	\$435,376	19.1%	\$1,427	\$32,351,212	13.7%	\$878
Accelerated Education (24,30)	\$126,078	5.6%	\$413	\$149,981	6.6%	\$492	\$20,093,711	8.5%	\$545
Gifted & Talented Education (21)	\$1,242	0.1%	\$4	\$1,242	0.1%	\$4	\$3,284,540	1.4%	\$89
Regular Education (11)	\$1,357,876	60.5%	\$4,452	\$1,353,052	59.3%	\$4,436	\$141,120,790	59.8%	\$3,831
Special Education (23)	\$249,380	11.1%	\$818	\$249,380	10.9%	\$818	\$29,212,904	12.4%	\$793
Athletics/Related Activities (91)	\$0	0.0%	\$0	\$0	0.0%	\$0	\$855	0.0%	\$0
High School Allotment (31)	\$69,443	3.1%	\$228	\$69,443	3.0%	\$228	\$7,595,117	3.2%	\$206
Other (26,28,29)	\$22,874	1.0%	\$75	\$22,874	1.0%	\$75	\$1,201,488	0.5%	\$33

	District	State
Instructional Expenditure Ratio (11,12,13,31)	56.3%	64.8%

PROGRAM INFORMATION	-----Campus-----		Campus Group	District	State
	Count	Percent			
Student Enrollment by Program:					
Bilingual/ESL Education	0	0.0%	4.7%	0.2%	16.3%
Career & Technical Education	279	93.0%	75.3%	28.9%	21.5%
Gifted & Talented Education	12	4.0%	8.5%	2.9%	7.7%
Special Education	40	13.3%	11.1%	14.2%	8.6%
Teachers by Program (population served):					
Bilingual/ESL Education	0.0	0.0%	0.6%	0.0%	5.3%
Career & Technical Education	5.1	16.9%	12.7%	6.5%	4.1%
Compensatory Education	4.8	15.9%	1.1%	15.4%	2.9%
Gifted & Talented Education	3.0	9.8%	1.7%	5.8%	1.9%
Regular Education	13.5	44.6%	67.9%	60.1%	73.7%
Special Education	3.9	12.8%	9.4%	12.1%	8.9%
Other	0.0	0.0%	6.7%	0.0%	3.2%

'^' Primary Spring Administration, plus October first-time 11th grade testers who pass all 4 tests in October.
 '@' Asian, Pacific Islander and Two or More Races are not available for indicators that use the former race/ethnicity definitions. See the Glossary for more details.
 '?' Indicates that the data for this item were statistically improbable, or were reported outside a reasonable range.
 '*' Indicates results are masked due to small numbers to protect student confidentiality.
 '-' Indicates zero observations reported for this group.
 'n/a' Indicates data reporting is not applicable for this group.