

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL

DISTRICT

DISTRICT ID: 660405030000
PRINCIPAL: EDGAR MCINTOSH
SUPERINTENDENT: LAUREN ALLAN

PHONE: 914-693-7564

Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217

Email: accountinfo@mail.nysed.gov

Adequate Yearly Progress and Performance Indices

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

Adequate Yearly Progress

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

Performance: In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

Standards for Graduation Rate

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

Elementary/Middle-Level ELA: AYP

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	1
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	/
White	✓
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level ELA: Participation

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	608	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	21	_
Hispanic or Latino	V	49	100%
Asian or Native Hawaiian/Other Pacific Islander	1	107	100%
White	1	431	100%
Multiracial	_	0	_
Students With Disabilities	·	52	100%
Limited English Proficient	_	6	_
Economically Disadvantaged	_	12	_

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level ELA: Performance

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	ЕАМО	Safe Harbor Target
All Students	✓	598	184	146	146
American Indian or Alaska Native		0	_	_	
Black or African American		19	_	_	
Hispanic or Latino	✓	47	181	118	118
Asian or Native Hawaiian/Other Pacific Islander	✓	105	192	155	155
White	✓	427	183	159	159
Multiracial	_	0	_	_	_
Students With Disabilities	✓	50	128	88	88
Limited English Proficient	_	4	_	_	_
Economically Disadvantaged	_	11	_	_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	608	100%
Not Black or African American	587	100%
Not Hispanic or Latino	559	100%
Not Asian or Native Hawaiian/Other Pacific Islander	501	100%
Not White	177	100%
Not Multiracial	608	100%
General Education	556	100%
English Proficient	602	100%
Not Economically Disadvantaged	596	100%
Male	306	100%
Female	302	100%
Migrant	0	
Not Migrant	608	100%

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	598	184
Not Black or African American	579	185
Not Hispanic or Latino	551	184
Not Asian or Native Hawaiian/Other Pacific Islander	493	182
Not White	171	184
Not Multiracial	598	184
General Education	548	189
English Proficient	594	184
Not Economically Disadvantaged	587	184
Male	301	178
Female	297	190
Migrant	0	_
Not Migrant	598	184

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Math: AYP

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	1
Asian or Native Hawaiian/Other Pacific Islander	1
White	✓
Multiracial	_
Students With Disabilities	1
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Math: Participation

SCHOOL: ARDSLEY MIDDLE SCHOOL SCHOOL SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	607	100%
American Indian or Alaska Native	_	0	_
Black or African American	_	21	_
Hispanic or Latino	1	49	100%
Asian or Native Hawaiian/Other Pacific Islander	1	106	100%
White	1	431	100%
Multiracial	_	0	_
Students With Disabilities	·	52	100%
Limited English Proficient	_	5	_
Economically Disadvantaged	_	12	_

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Math: Performance

SCHOOL: ARDSLEY MIDDLE SCHOOL SCHOOL SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tooks of Christianska		Objectives	
Student Group	Safe Harbor Target	Tested Students Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	✓	599	193	160	160
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	19	_	_	
Hispanic or Latino	✓	47	196	136	136
Asian or Native Hawaiian/Other Pacific Islander	✓	106	199	175	175
White	✓	427	192	169	169
Multiracial	_	0	_	_	_
Students With Disabilities	✓	50	148	109	109
Limited English Proficient	_	5	_	_	_
Economically Disadvantaged	_	12	_	_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: 2010-11 PI + $(200 - 10) \times (200 - 10) \times (200 - 10) \times (200 - 10)$

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
Not American Indian or Alaska Native	607	100%
Not Black or African American	586	100%
Not Hispanic or Latino	558	100%
Not Asian or Native Hawaiian/Other Pacific Islander	501	100%
Not White	176	100%
Not Multiracial	607	100%
General Education	555	100%
English Proficient	602	100%
Not Economically Disadvantaged	595	100%
Male	305	100%
Female	302	100%
Migrant	0	
Not Migrant	607	100%

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	599	193
Not Black or African American	580	194
Not Hispanic or Latino	552	193
Not Asian or Native Hawaiian/Other Pacific Islander	493	192
Not White	172	195
Not Multiracial	599	193
General Education	549	197
English Proficient	594	193
Not Economically Disadvantaged	587	193
Male	302	190
Female	297	196
Migrant	0	_
Not Migrant	599	193

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Science: AYP

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

All accountability groups met the participation and performance criteria (made AYP): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	✓
Multiracial	_
Students With Disabilities	_
Limited English Proficient	_
Economically Disadvantaged	_

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Elementary/Middle-Level Science: Participation

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	158	99%
American Indian or Alaska Native	_	0	_
Black or African American	_	8	_
Hispanic or Latino	_	15	_
Asian or Native Hawaiian/Other Pacific Islander	_	24	_
White	1	111	99%
Multiracial	_	0	_
Students With Disabilities	_	10	_
Limited English Proficient	_	1	_
Economically Disadvantaged	_	3	_

[✓] At least 80% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 80% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Science: Performance

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002

DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: YES

Elementary/Middle-Level (Grades 4 & 8) Science Performance Results

Student Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	✓	156	198	171	171
American Indian or Alaska Native	_	0	_	_	_
Black or African American	_	7	_	_	_
Hispanic or Latino	_	15	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	24	_	_	_
White	✓	110	198	181	181
Multiracial	_	0		_	_
Students With Disabilities	_	10	_	_	_
Limited English Proficient	_	1	_	_	_
Economically Disadvantaged	_	3	_	_	_

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Progress Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI is a value from 0 to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] \div [Count of Tested Students]) \times 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Progress Target: A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	158	99%	
Not Black or African American	150	99%	
Not Hispanic or Latino	143	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	134	99%	
Not White	47	100%	
Not Multiracial	158	99%	
General Education	148	99%	
English Proficient	157	99%	
Not Economically Disadvantaged	155	99%	
Male	79	100%	
Female	79	99%	
Migrant	0		
Not Migrant	158	99%	

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI	
Not American Indian or Alaska Native	156	198	
Not Black or African American	149	199	
Not Hispanic or Latino	141	198	
Not Asian or Native Hawaiian/Other Pacific Islander	132	198	
Not White	46	198	
Not Multiracial	156	198	
General Education	146	199	
English Proficient	155	198	
Not Economically Disadvantaged	153	198	
Male	79	197	
Female	77	199	
Migrant	0	_	
Not Migrant	156	198	

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Unweighted Combined ELA and Math Pls

SCHOOL: ARDSLEY MIDDLE SCHOOL

SCHOOL ID: 660405030002
DISTRICT: ARDSLEY UNION FREE SCHOOL DISTRICT

Unweighted Combined ELA and Math Performance Indices (PIs)

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	184	193	_	_	189
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	181	196	_	_	189
Asian or Native Hawaiian/Other Pacific Islander	192	199	_	_	196
White	183	192	_	_	188
Multiracial	_	_	_	_	_
Students With Disabilities	128	148	_	_	138
Limited English Proficient	_	_	_	_	_
Economically Disadvantaged	_	_	_	_	_

[—] There was not enough students to determine a Performance Index.