

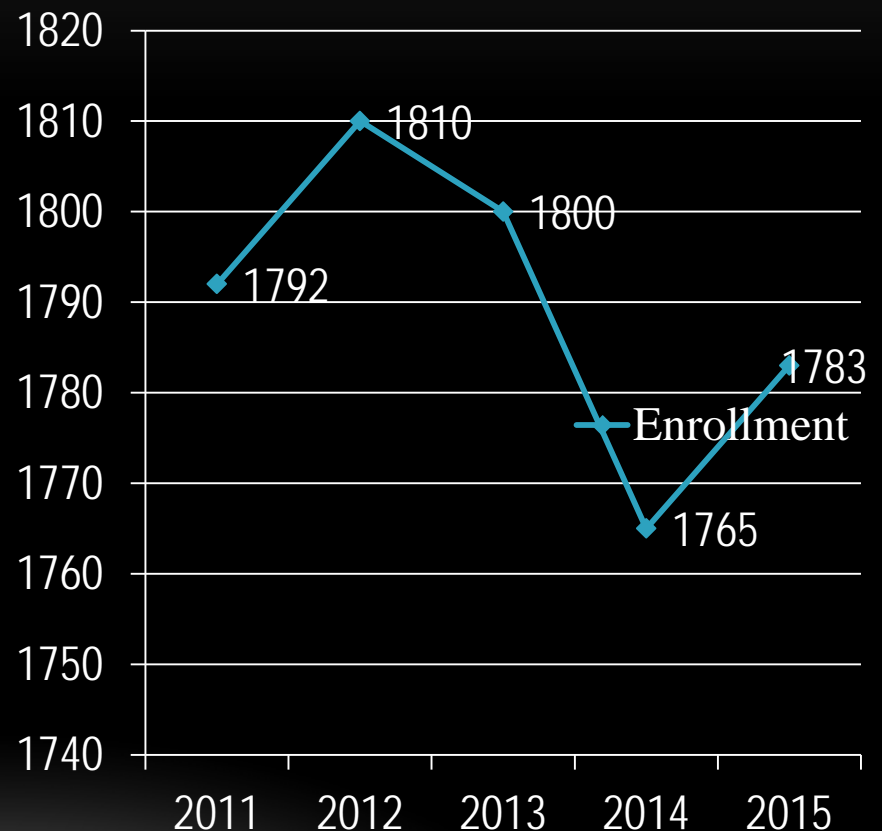
ANDOVER HIGH SCHOOL CLASS ENROLLMENT ANALYSIS

Data compiled from the October 1st Master Schedule (2011-2015)

Data compiled by Mrs. Aixa de Kelley

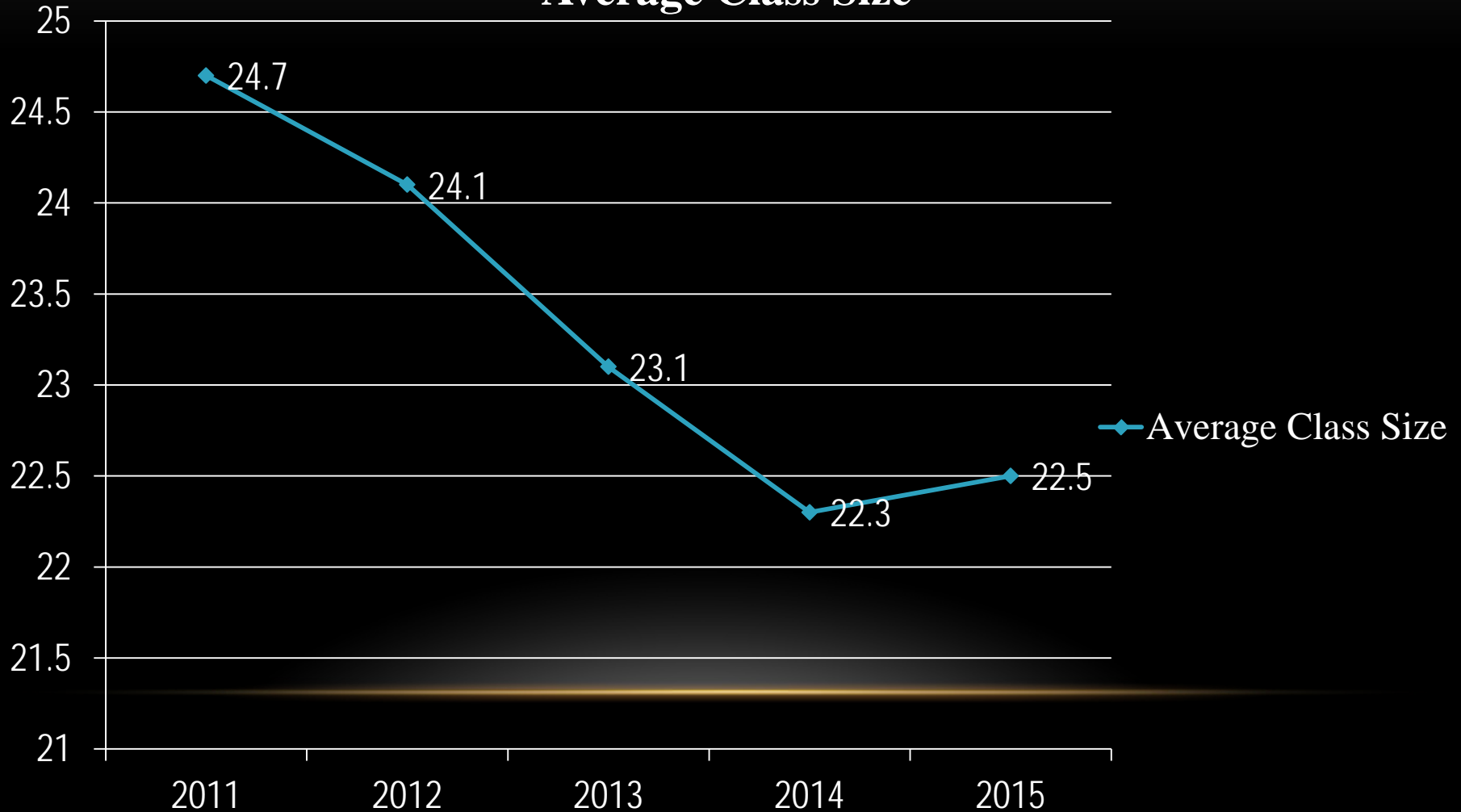
ANDOVER HIGH SCHOOL OCTOBER 1ST – ENROLLMENT FIGURES

- Although the enrollment figures fluctuate on a regular basis, our enrollment continues to hold steady at 1784.
- We are predicating an increase in the enrollment for 2016-2017 due to the fact that the graduating senior class is smaller than the incoming 9th grade students.



AHS AVERAGE CLASS SIZE – OCTOBER 5 YEAR ANALYSIS

Average Class Size



COURSE SECTIONS COMPARISON

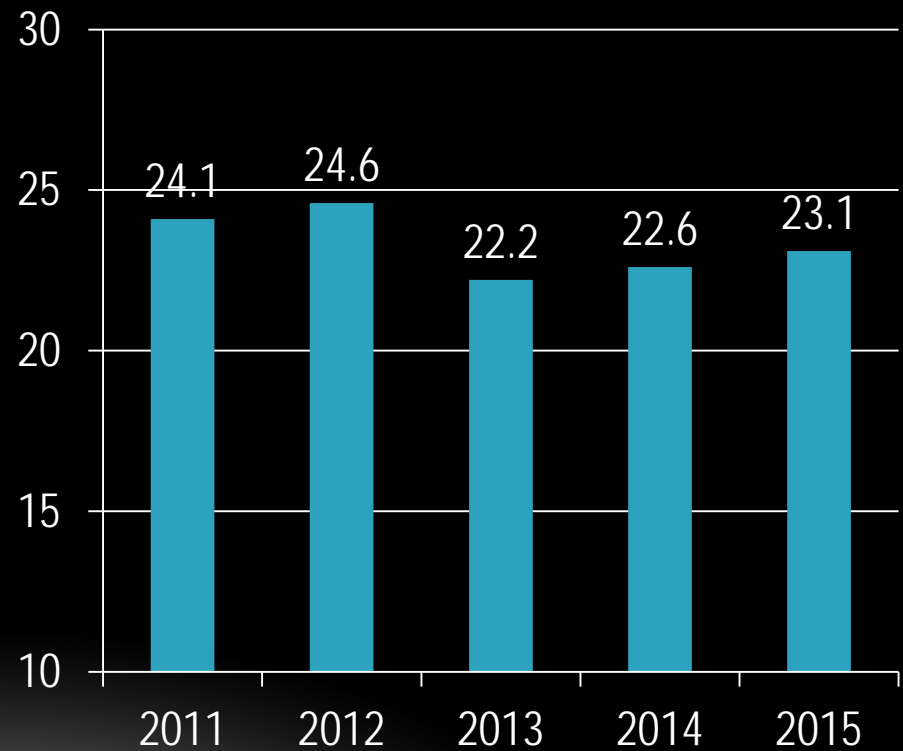
- There are 62 additional course sections from 2011 to 2015.
- We are offering 8 less sections from 2014 to 2015 due to the reduction of FTEs by 3.1.
- 54% of the course sections have a class sizes of 24 or below.



ENGLISH

- There has been a slight increase in the average class size.
- Out of 100 sections 91% of the sections have 26 students or below.
- 57 sections are at 24 students or below.
- The current FTE is 17, this reflects a reduction of 1 FTE since last year.

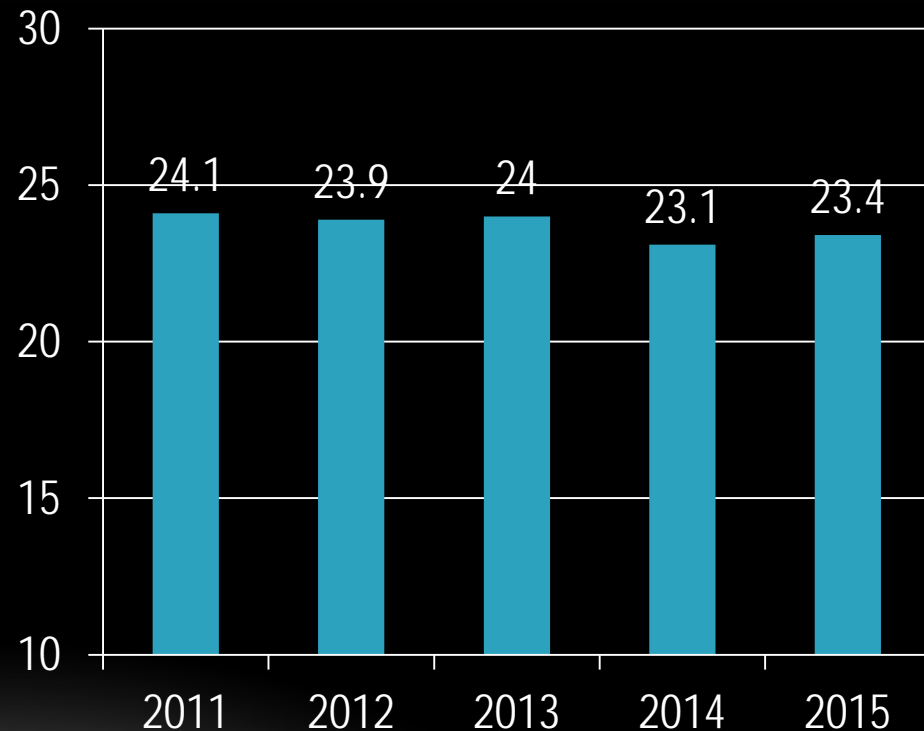
English Dept. Average Class Size



SCIENCE

- The average class size has remained consistent from last year.
- We are offering 3 less course sections since last year.
- Out of the 106 sections 98% are at 26 students or below.
- 52 sections are 24 students or below
- The 2 sections that are above 26 are not lab sciences.
- Current FTE is 17.

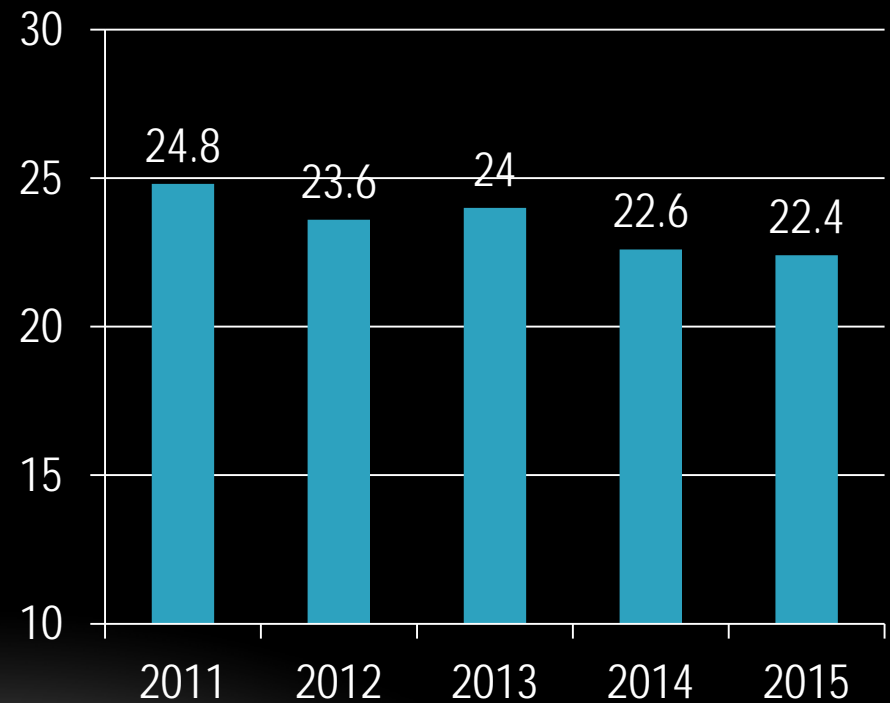
Science Dept. Average Class Size



MATH

Math Dept. Average Class Size

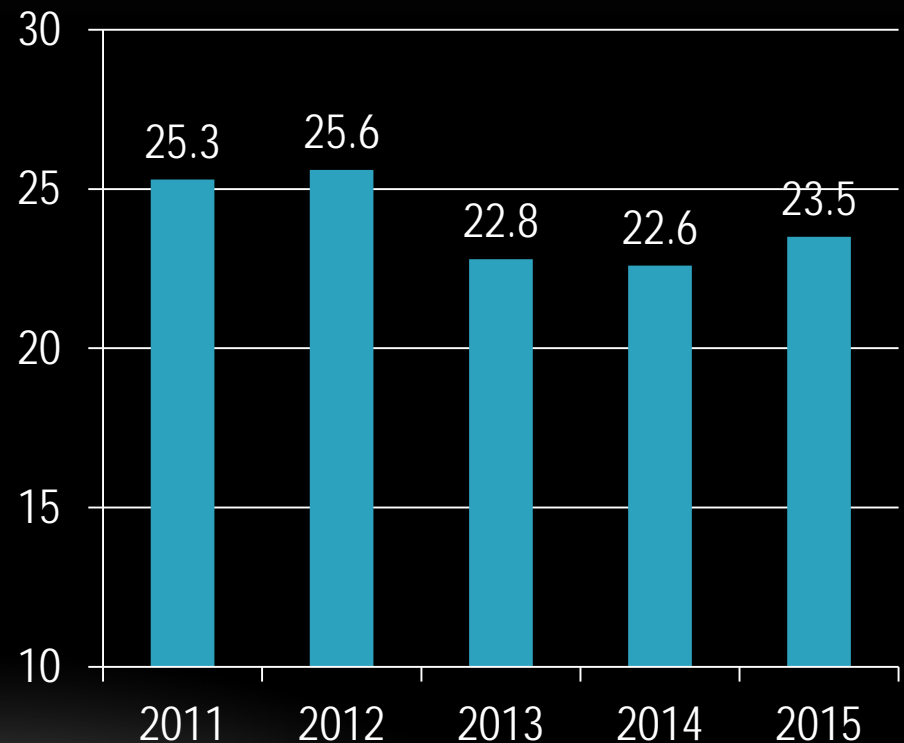
- The average class size has remained consistent from last year.
- We are offering 1 more section this year.
- Out of the 108 sections 72% have 26 students or below.
- 68 sections are 24 students or below.
- Current FTE is **18.42**.



SOCIAL STUDIES

- There has been a slight increase in the average class size.
- We are offering 5 less sections since last year.
- Out of 84 sections 94% of the sections have 26 students or below.
- 37 sections are at 24 students or below.
- The current FTE is 15, this reflects a reduction of .6 FTE since last year.

Social Studies Average Class Size



WORLD LANGUAGE

- There has been an increase in the average class size.
- Out of 71 sections 62% of the sections have 26 students or below.
- 35 sections are at 24 students or below.
- The current FTE is 12.3, this reflects a reduction of .5 FTE since last year.

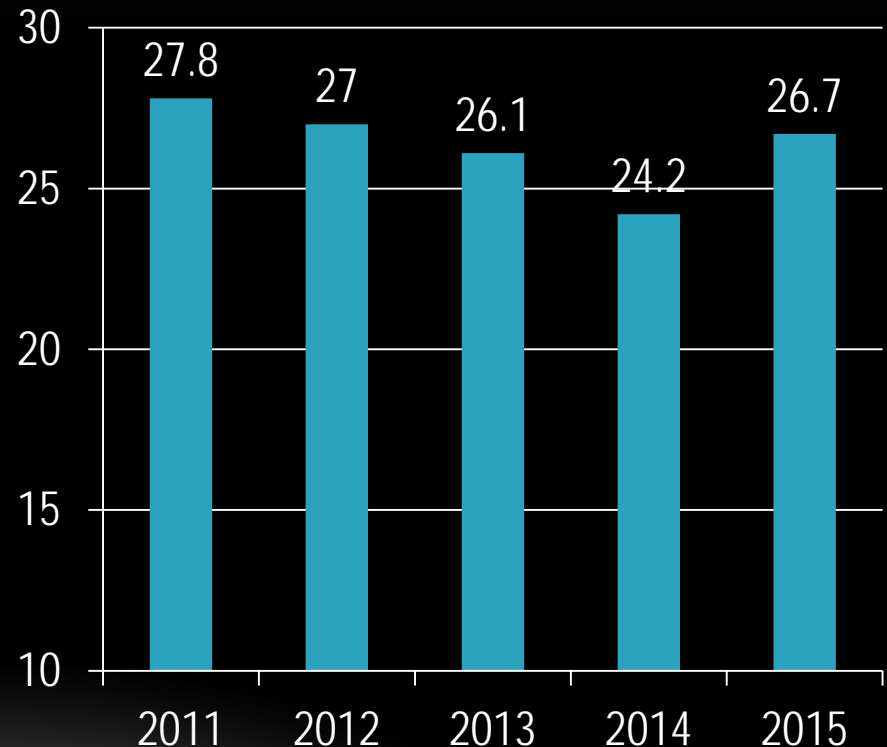
World Language Average Class Size



HEALTH

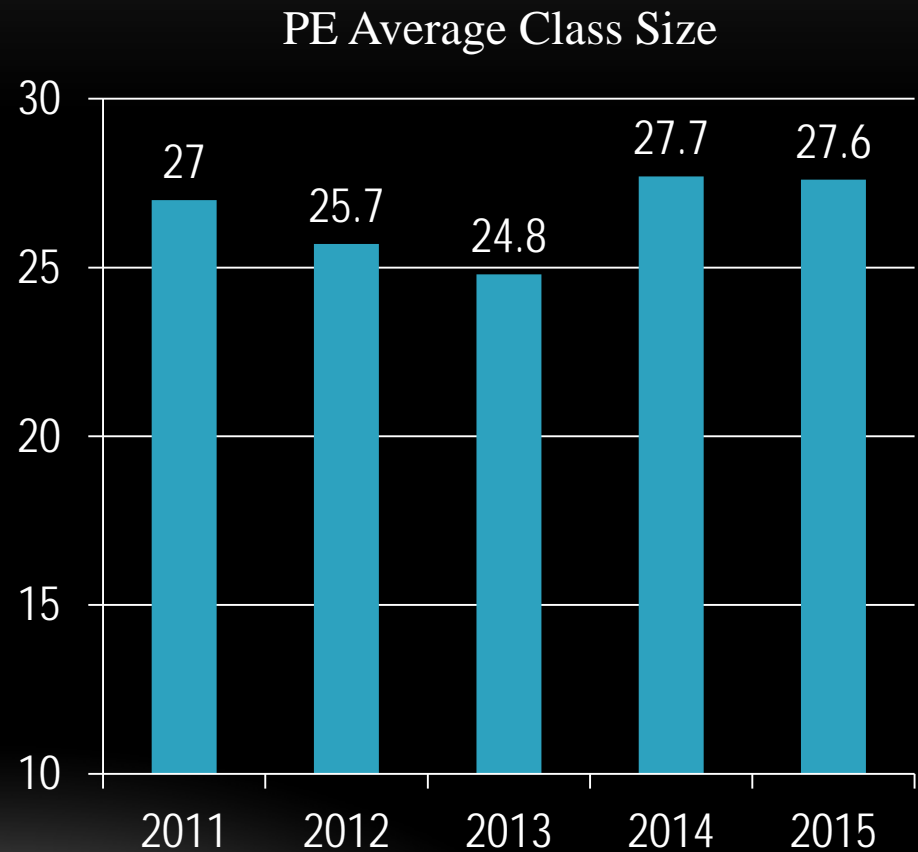
- There has been an increase in the average class size.
- The increased class size is directly linked with the increased enrollment of ninth grade students. We currently have 470 freshmen.
- Out of 42 sections 31% of the sections have 26 students or below.
- 7 sections are at 24 students or below.
- The current FTE is **3.67**

Health Dept. Average Class Size



PHYSICAL EDUCATION

- The average class size has remained consistent since last year.
- Out of the 60 sections 13% have 26 students or below.
- 4 sections are 24 students or below
- Current FTE is 5.17, an increase of .17 FTE from last year.



FINE ARTS – VISUAL

- There has been an increase in the average class size.
- The visual art courses are capped at 24 students per course.
- The current FTE is 4, this reflects a reduction of 1 FTE since last year.
- New course offered is Mixed Media.

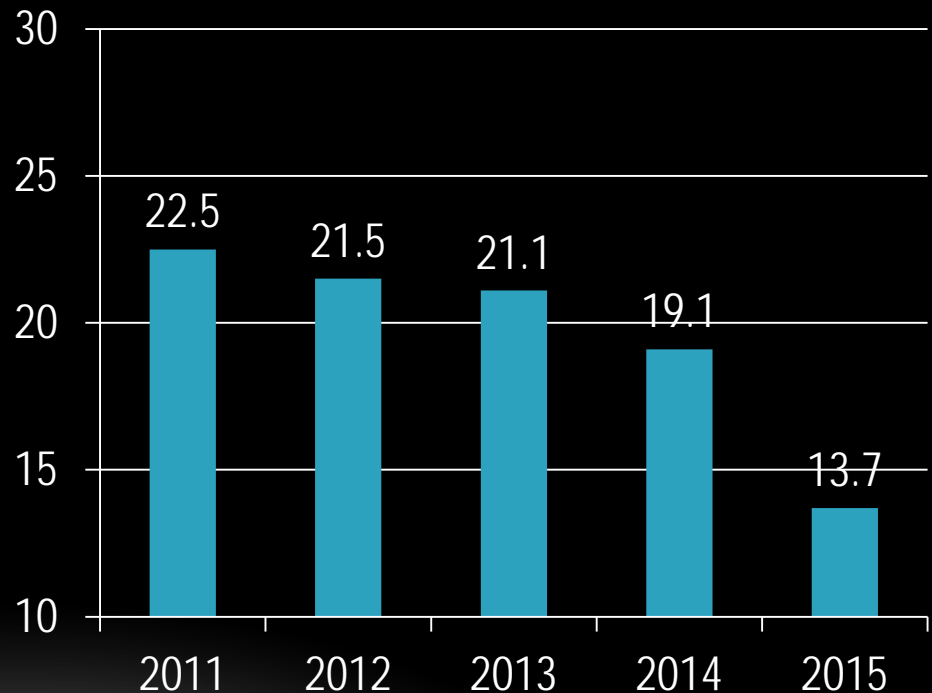
Fine Arts - Visual Average Class Size



FINE ARTS – PERFORMING

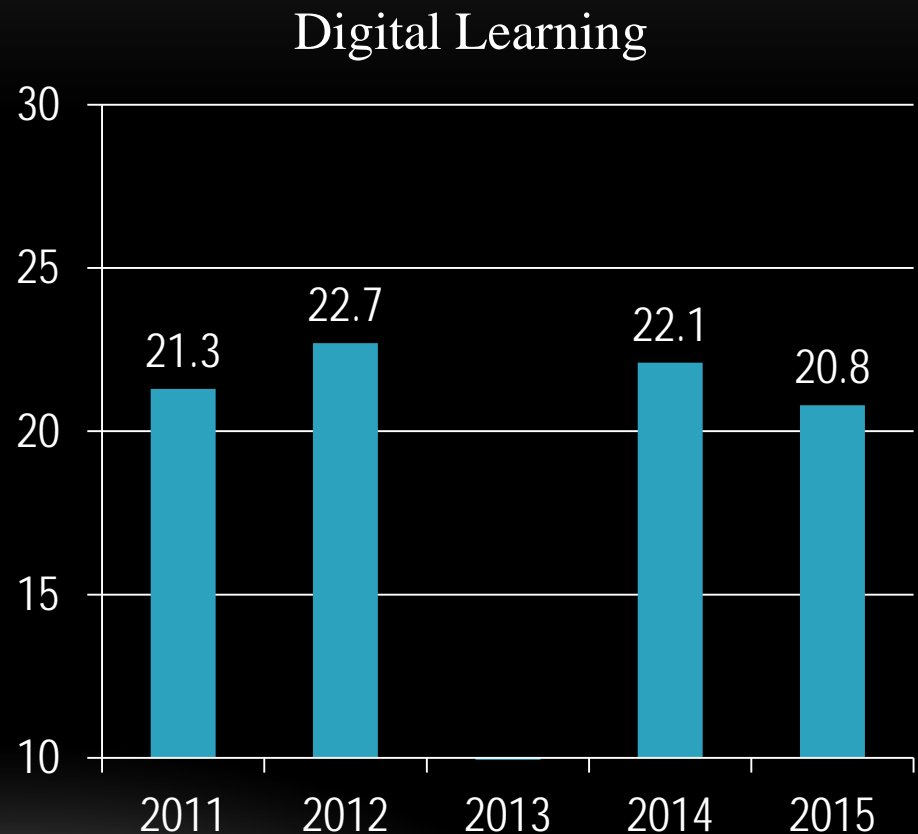
- There has been a decrease in the average class size.
- Increase of 6 sections since last year.
- Out of 28 sections 93% of the sections have 24 students or below.
- Two ½ credit sections of Concert Choir are above 29.
- The current FTE is 2.3, this reflects an increase of .5 FTE since last year.
- New courses offered are Music Theory, Foundations of Theatre and Theatre for Young Audiences.

Fine Arts – Perform Average Class Size



DIGITAL LEARNING

- In 2013 this department was integrated with the Visual Arts.
- There has been a decrease in the average class size.
- There is an increase of 4 sections since last year.
- The digital learning courses are capped at 24.
- The current FTE is 2.7, this reflects an increase of .3 FTE since last year.
- New courses offered are Exploring Computer Science, Designing & Developing Web & Native Mobile Applications.



DUAL ENROLLMENT PROGRAMS

Dual Enrollment	
Alison Online	1
Brigham Young Univ Online	4
edX Online Learning	6
John Hopkins Center for Talented Youth	1
Keystone Online HS	8
Laurel Springs School	3
Merrimack College	1
Middlebury Interactive	1
Middlesex CC	3
UMASS Lowell	1
Univ. of North Dakota	1
Total	30

ADDITIONAL LEARNING OPPORTUNITIES

- **Community Service** –162 students are enrolled in community service programs.
 - **Independent Study** – 12 students
 - **Senior Exhibition Projects** – 13 seniors
 - **Innovation Lab- AHS Help Desk**– 12 students
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DIRECTED STUDIES

- 54 Sections of Directed Studies – that is 6 additional sections since last year.
- 52% of the Directed Studies have 24 students or less.