

## 2012-2013 Report Card Rating Details

Public Version - Final - October 10, 2013

**District:** West Linn-Wilsonville SD 3J **School:** Arts and Technology High School

The purpose of this Rating Details report is to provide and explain the data that was used to determine the school rating that is shown on each school's Report Card. Included in the following pages is all of the data used to determine the rating, together with a description of ratings methodology. The school rating shown here was piloted in 2011-2012 to determine Priority, Focus, and Model schools as part of the ESEA Waiver. For more details on the school report cards, please visit: http://www.ode.state.or.us/search/page/?id=1786.

## **Overall Level: Level 1**

Performance Indicator	Level	% of Points Earned	Weight	Weighted Points
Academic Achievement (page 3)	Level 3	50.0%	20	10.0
Academic Growth (page 4)	Level 3	50.0%	20	10.0
Subgroup Growth (page 5)	Not Rated		0	0.0
Graduation^ (page 6)	Level 2	40.0%	35	14.0
Subgroup Graduation (page 7)	Not Rated		0	0.0
Number of Missed Participation Targets*	1	NA		
^ Schools that have Level 1 for Graduation can have an Overall Level no higher than Level 2. * Schools do not receive points for participation. However, a school's overall Level is lowered by one		Totals**		34
category if one or more subgroups missed a participation target.  ** Schools may not be eligible for all possible points. Schools are not rated in categories where they do not meet minimum student count requirements.		Weigh Perce		45.3%

Level Assignment	Weighted Percent
Level 5	87.0 or above
Level 4	70.0 to 86.9
Level 3	47.0 to 69.9
Level 2	26.5 to 46.9
Level 1	Less than 26.5

Levels are calculated using the percentage of points earned out of the total points eligible. For schools with data on all indicators, the total points possible are:

- 20 for Academic Achievement
- 20 for Academic Growth
- 10 for Subgroup Growth
- 35 for Graduation
- 15 for Subgroup Graduation The total score is matched to the scoring guide above to determine the school rating.

Federal Reporting Designations		
Received Title I Funds in 2012-13 (Y/N) N		
ESEA Designation (if any)		



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Overall school ratings are determined using the percent of points earned for each of the indicators below. Detailed data to support the indicator ratings are provided in the following pages.

Academic Achievement (page 3)	Level	Points Earned	Points Eligible
Reading (All Students)	Level 3	3	5
Mathematics (All Students)	Level 2	2	5
Total	Level 3	5	10
Percent of Points Earned = Total Points Earned / Total Points Eligible			

Percent of Points Earned = Total Points Earned / Total Points Eligible   5	50.0%
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Academic Growth (page 4)	Level	Points Earned	Points Eligible
Reading (All Students)	Level 3	3	5
Mathematics (All Students)	Level 2	2	5
Total	Level 3	5	10

Percent of Points Earned = Total Points Earned / Total Points Eligible 50.0	0%
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Category Level Cutoffs		
Level	% of Points Earned	
Level 5	90.0%	
Level 4	70.0%	
Level 3	50.0%	
Level 2	30.0%	
Level 1	<30.0%	

Subgroup Growth (page 5)	Level	Points Earned	Points Eligible
Reading			
Economically Disadvantaged	Not Rated	0	0
English Learners	Not Rated	0	0
Students with Disabilities	Not Rated	0	0
Underserved Races/Ethnicities <sup>1</sup>	Not Rated	0	0
Mathematics	·		
Economically Disadvantaged	Not Rated	0	0
English Learners	Not Rated	0	0
Students with Disabilities	Not Rated	0	0
Underserved Races/Ethnicities <sup>1</sup>	Not Rated	0	0
Total	Not Rated	0	0
Percent of Points Earne	ed = Total Point	s Earned / Total	Points Eligible

Cohort Graduation (page 6)	Level	Points Earned	Points Eligible		
All Students	Level 2	2	5		
Percent of Points Earned = Total Points Earned / Total Points Eligible					

Subgroup Graduation (page 7)	Level	Points Earned	Points Eligible
Economically Disadvantaged	Not Rated	0	0
English Learners	Not Rated	0	0
Students with Disabilities	Not Rated	0	0
Underserved Races/Ethnicities <sup>1</sup>	Not Rated	0	0
Total	Not Rated	0	0
Percent of Points Earned = Total Points Earned / Total Points Eligible			

Includes American Indian/Alaskan Native, Pacific Islander, Black, and Hispanic students.

Graduation Levels are calculated using the best of Four-Year and Five-Year Levels (see page 6 for Four-Year and Five-Year Cohort Graduation Rates).



## 2012-2013 Academic Achievement Details

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**District:** West Linn-Wilsonville SD 3J **School:** Arts and Technology High School

One way that we measure how well students are doing is through the use of state tests, which include achievement standards that define levels of student performance in a content area at a particular grade. The Academic Achievement indicator reflects the percent of students that meet or exceed standards on the state reading and math tests at all grade levels offered by the school. Subgroup data are displayed for informational purposes but are not included in the Rating system.

Achievement Level Cutoffs			
Level	Reading	Math	
Level 5	93.2 & above	81.5 & above	
Level 4	82.0 to 93.1	67.0 to 81.4	
Level 3	66.6 to 81.9	42.1 to 66.9	
Level 2	56.2 to 66.5	25.3 to 42.0	
Level 1	Less than 56.2	Less than 25.3	

Pooding	Level	20	11-12	201	Combined	
Reading	Levei	Tests	% Met	Tests	% Met	% Met
All Students	Level 3	19	63.2	31	71.0	68.0
Economically Disadvantaged <sup>1</sup>	Not Rated	7	57.1	12	75.0	68.4
English Learners <sup>1</sup>	Not Rated	*	*	*	*	*
Students with Disabilities <sup>1</sup>	Not Rated	*	*	10	40.0	46.2
Underserved Races/Ethnicities <sup>1</sup>	Not Rated	*	*	*	*	*
American Indian/Alaska Native <sup>2</sup>	Not Rated	*	*	*	*	*
Native Hawaiian/Pacific Islander <sup>2</sup>	Not Rated	*	*	*	*	*
Black/African American <sup>2</sup>	Not Rated	*	*	*	*	*
Hispanic/Latino <sup>2</sup>	Not Rated	*	*	*	*	*
Asian <sup>1</sup>	Not Rated	*	*	*	*	*
White <sup>1</sup>	Level 3	14	64.3	28	71.4	69.0
Multi-Racial <sup>1</sup>	Not Rated	*	*	*	*	*

Mathematics	Level	201	1-12	201	Combined	
	Levei	Tests	% Met	Tests	% Met	% Met
All Students	Level 2	18	38.9	33	27.3	31.4
Economically Disadvantaged <sup>1</sup>	Not Rated	6	50.0	14	14.3	25.0
English Learners <sup>1</sup>	Not Rated	*	*	*	*	*
Students with Disabilities <sup>1</sup>	Not Rated	*	*	*	<5	<5
Underserved Races/Ethnicities <sup>1</sup>	Not Rated	*	*	*	*	*
American Indian/Alaska Native <sup>2</sup>	Not Rated	*	*	*	*	*
Native Hawaiian/Pacific Islander <sup>2</sup>	Not Rated	*	*	*	*	*
Black/African American <sup>2</sup>	Not Rated	*	*	*	*	*
Hispanic/Latino <sup>2</sup>	Not Rated	*	*	*	*	*
Asian <sup>1</sup>	Not Rated	*	*	*	*	*
White <sup>1</sup>	Level 2	14	42.9	30	30.0	34.1
Multi-Racial <sup>1</sup>	Not Rated	*	*	*	*	*

- 1. These data are not part of the achievement rating but are included to provide additional information on subgroup performance.
- 2. Included in the Underserved Races/Ethnicities subgroup.

### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating.

- \* Fewer than 6 students tested in the last two years combined
- >95.0 Greater than 95 percent of students met or exceeded. Test counts are also suppressed.
- <5.0 Less than 5 percent of students met or exceeded. Test counts are also suppressed.



## 2012-2013 Academic Growth Details

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**District:** West Linn-Wilsonville SD 3J **School:** Arts and Technology High School

The Academic Growth Indicator uses the Colorado Growth Model to measure student progress over time in reading and mathematics. Oregon adopted this growth model as part of the process of obtaining a waiver from some of the requirements of the No Child Left Behind Act (NCLB). This growth model provides us a more complete picture of student progress and will help provide a better evaluation of school effectiveness.

Growth Level Cutoffs					
Level Median Growth Percentile					
Level 5	65 & above				
Level 4	50 to 64.5				
Level 3	40 to 49.5				
Level 2	35 to 39.5				
Level 1	Less than 35				

The growth model looks at a student's growth, which is the change in his/her test scores from the previous year (or 8th grade to 11th grade for high school students). The student's growth is compared to that of his/her academic peers, who are the other students in the state who have a similar history of reading or math test scores. The Growth Model then expresses this growth as a percentile. For example, a growth percentile of 50 would indicate that a student had average growth compared to all other students in the state with similar test scores in the past. A growth percentile of 80 would indicate that the student's growth was as high, or higher, than 80 percent of his/her academic peers.

For school accountability Oregon uses the median growth percentile for students at the school. The median represents "typical" growth at the school: half of the students had growth that was at least as high as the median, half the student had growth that was less than or equal to the median. This median growth percentile is the basis for the growth ratings for reading and mathematics, as shown below.

		2	011-12	2	012-13	Combined	
Academic Growth	Level	Students	Median Growth Percentile	Students	Median Growth Percentile	Median Growth Percentile	
Reading (All Students)	Level 3	15	53.0	29	41.0	41.5	
Mathematics (All Students)	Level 2	14	31.5	31	37.0	36.0	

#### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating

\* Fewer than 6 students with growth percentiles. Data is suppressed to protect student confidentiality.



## 2012-2013 Subgroup Growth Details

Public Version - Final - October 10, 2013

**District**: West Linn-Wilsonville SD 3J **School**: Arts and Technology High School

This indicator measures the growth of historically underserved student subgroups. It disaggregates the Growth indicator and reflects the growth for economically disadvantaged, English learners, students with disabilities, and historically underserved races/ethnicities.

To be rated on Subgroup Growth, a subgroup must meet the minimum size required to receive an Achievement rating (40 tests in the last two years combined) and also have at least 30 students with growth percentiles.

Growth Level Cutoffs					
Level	Median Growth Percentile				
Level 5	65 & above				
Level 4 50 to 64.5					
Level 3	40 to 49.5				
Level 2	35 to 39.5				
Level 1	Less than 35				

		2	011-12	2	012-13		
Reading	Level	Students	Median Growth Percentile	Students	Median Growth Percentile	Combined Median Growth Percentile	
Economically Disadvantaged	Not Rated	6	46.0	11	47.0	47.0	
English Learners	Not Rated	*	*	*	*	*	
Students with Disabilities	Not Rated	*	*	9	34.0	43.0	
Underserved Races/Ethnicities	Not Rated	*	*	*	*	*	
American Indian/Alaska Native <sup>1</sup>	Not Rated	*	*	*	*	*	
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	*	*	*	*	*	
Black/African American <sup>1</sup>	Not Rated	*	*	*	*	*	
Hispanic/Latino <sup>1</sup>	Not Rated	*	*	*	*	*	
Asian <sup>2</sup>	Not Rated	*	*	*	*	*	
White <sup>2</sup>	Level 3	12	46.5	26	41.0	41.0	
Multi-Racial <sup>2</sup>	Not Rated	*	*	*	*	*	

		2	011-12	2	012-13		
Mathematics	Level	Students	Median Growth Percentile	Students	Median Growth Percentile	Combined Median Growth Percentile	
Economically Disadvantaged	Not Rated	*	*	13	35.0	37.5	
English Learners	Not Rated	*	*	*	*	*	
Students with Disabilities	Not Rated	*	*	10	33.5	27.5	
Underserved Races/Ethnicities	Not Rated	*	*	*	*	*	
American Indian/Alaska Native <sup>1</sup>	Not Rated	*	*	*	*	*	
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	*	*	*	*	*	
Black/African American <sup>1</sup>	Not Rated	*	*	*	*	*	
Hispanic/Latino <sup>1</sup>	Not Rated	*	*	*	*	*	
Asian <sup>2</sup>	Not Rated	*	*	*	*	*	
White <sup>2</sup>	Level 2	12	31.5	28	41.0	37.0	
Multi-Racial <sup>2</sup>	Not Rated	*	*	*	*	*	

<sup>1.</sup> Included in the Underserved Races/Ethnicities subgroup.

#### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating.

\* Fewer than 6 students tested in the last two years combined

<sup>2.</sup> These data are not part of the academic growth rating but are included to provide additional information on subgroup performance.



## **Graduation Details**

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**District:** West Linn-Wilsonville SD 3J School: Arts and Technology High School

This indicator uses four- and five-year cohort graduation rates. These rates follow incoming 9th grade classes for four or five years to determine the percent of students who graduate with a regular diploma. Each school's cohort begins with the first-time 9th grade students in a particular school year. Students are added to a school's cohort when they transfer into the school, and are removed from a schools cohort if they transfer to another high school. Students that dropout or otherwise leave a school without transferring to another school remain in a high school's cohort

C	Graduation Level Cutoffs							
Level	Four-Year Rate	Five-Year Rate						
Level 5	87.5 & above	90.1 & above						
Level 4	74.0 to 87.4	78.1 to 90.0						
Level 3	67.0 to 73.9	72.0 to 78.0						
Level 2	60.0 to 66.9	60.0 to 71.9						
Level 1	Less than 60.0	Less than 60.0						

To be rated on graduation, a school must have at least 40 students in the combined cohort. The ratings levels can be described as follows:

- Level 5: the school had a graduation rate that was in the top ten percent of all high schools in the state.
- Level 4: the school had a graduation rate that was above average, but not in the top ten percent.
- Level 3: the school met the state minimum target, but still had a graduation rate that was below average.
- Level 2: the school met the federal minimum target, but not the state minimum target.
- Level 1: the school did not meet the federal minimum target. Schools that are Level 1 for both their four-year and five-year rates can have an overall rating no higher than Level 2.

The graduation rating for the school (as shown on page 2) is based on the higher of the ratings earned for the four-year and five-year rates.

		2007-08 Cohort		2008-09	Cohort		
Four-Year Cohort	Level	Adjusted Cohort	% Grad	Adjusted Cohort	% Grad	Combined Rate	Applied Rate <sup>1</sup>
Four-Year Cohort (All Students)	Level 1	26	61.5	26	53.8	57.7	Combined

		2006-07	Cohort	2007-08	Cohort		
Five-Year Cohort	Level	Adjusted Cohort	% Grad	Adjusted Cohort	% Grad	Combined Rate	Applied Rate <sup>1</sup>
Five-Year Cohort (All Students)	Level 2	19	52.6	27	63.0	58.7	Current

The Applied Rate is the graduation rate used to determine the Level. It is the higher of the combined rate and the most recent rate. 1.

#### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating.

No data available Not applicable NA

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# 2012-2013 **Subgroup Graduation Details**

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**District**: West Linn-Wilsonville SD 3J **School**: Arts and Technology High School

This indicator uses the graduation rates of historically underserved student subgroups. It disaggregates the four- and five-year graduation rates for economically disadvantaged, English learners, students with disabilities and historically underserved races/ethnicities.

The graduation rating for a subgroup is the higher of the ratings for the four-year rate and the five-year rate.

Graduation Level Cutoffs							
Level	Four-Year Rate	Five-Year Rate					
Level 5	87.5 & above	90.1 & above					
Level 4	74.0 to 87.4	78.1 to 90.0					
Level 3	67.0 to 73.9	72.0 to 78.0					
Level 2	60.0 to 66.9	60.0 to 71.9					
Level 1	Less than 60.0	Less than 60.0					

Four Voor Cohort	Lovel	2007-08 C	2007-08 Cohort		2008-09 Cohort		Annlind Data
Four-Year Cohort	Level	Adjusted Cohort	% Grad	Adjusted Cohort	% Grad	Rate	Applied Rate
Economically Disadvantaged	Not Rated	9	33.3	7	28.6	31.3	NA
English Learners	Not Rated	0		1	0.0	0.0	NA
Students with Disabilities	Not Rated	9	77.8	9	55.6	66.7	NA
Underserved Races/Ethnicities	Not Rated	2	50.0	4	50.0	50.0	NA
American Indian/Alaska Native <sup>1</sup>	Not Rated	0		1	0.0	0.0	NA
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	NA	NA	0			NA
Black/African American <sup>1</sup>	Not Rated	0		1	0.0	0.0	NA
Hispanic/Latino <sup>1</sup>	Not Rated	2	50.0	2	100.0	75.0	NA
Asian	Not Rated	2	100.0	0		100.0	NA
White	Level 1	21	57.1	21	52.4	54.8	Combined
Multi-Racial	Not Rated	1	100.0	1	100.0	100.0	NA

Five-Year Cohort	Level	2006-07 C	ohort	2007-08 C	ohort	Combined	Applied Boto
		Adjusted Cohort	% Grad	Adjusted Cohort	% Grad	Rate	Applied Rate
Economically Disadvantaged	Not Rated	3	33.3	9	33.3	33.3	NA
English Learners	Not Rated	1	0.0	0		0.0	NA
Students with Disabilities	Not Rated	3	100.0	11	72.7	78.6	NA
Underserved Races/Ethnicities	Not Rated	2	0.0	2	50.0	25.0	NA
American Indian/Alaska Native <sup>1</sup>	Not Rated	0		0			NA
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	NA	NA	0			NA
Black/African American <sup>1</sup>	Not Rated	1	0.0	0		0.0	NA
Hispanic/Latino <sup>1</sup>	Not Rated	1	0.0	2	50.0	33.3	NA
Asian	Not Rated	1	100.0	2	100.0	100.0	NA
White	Not Rated	16	56.3	22	59.1	57.9	NA
Multi-Racial	Not Rated	0		1	100.0	100.0	NA

<sup>1.</sup> Included in the Underserved Races/Ethnicities subgroup.

#### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating.

\* Fewer than 6 students tested in the last two years combined

NA Not applicable

<sup>2.</sup> The Applied Rate is the graduation rate used to determine the Level. It is the higher of the combined rate and the most recent rate.



# **Participation Details**

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**District:** West Linn-Wilsonville SD 3J School: Arts and Technology High School

Student participation rates tell us the extent to which all students were tested in a school. All students enrolled on the first school day in May are required to test, and the data below show the percentages of students that tested, by subject and subgroup.

The table below also shows whether or not each subgroup met the federal participation rate target of 94.5%. School ratings are dependent upon student test scores, and these ratings are valid only when schools uniformly test all of their students. As a result, schools with one or more subgroups that missed the participation target will have their overall school rating lowered by one Level.

### Participation Target: 94.5%

Reading	Status	Participants		Non-Participants		Participation Rate			Applied
		2011-12	2012-13	2011-12	2012-13	2011-12	2012-13	Combined	Rate
All Students	Met	22	34	0	3	100.0	91.9	94.9	Combined
Economically Disadvantaged	Not Rated	7	13	0	2	100.0	86.7	90.9	NA
English Learners	Not Rated	1	1	0	0	100.0	100.0	100.0	NA
Students with Disabilities	Not Rated	3	10	0	2	100.0	83.3	86.7	NA
Underserved Races/Ethnicities	Not Rated	3	2	0	0	100.0	100.0	100.0	NA
American Indian/Alaska Native <sup>1</sup>	Not Rated	0	0	0	0				NA
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	0	0	0	0				NA
Black/African American <sup>1</sup>	Not Rated	0	1	0	0		100.0	100.0	NA
Hispanic/Latino <sup>1</sup>	Not Rated	3	1	0	0	100.0	100.0	100.0	NA
Asian	Not Rated	0	0	0	0				NA
White	Not Met	17	29	0	3	100.0	90.6	93.9	Current
Multi-Racial	Not Rated	2	3	0	0	100.0	100.0	100.0	NA

Mathematics	Status	Participants		Non-Participants		Participation Rate			Applied
		2011-12	2012-13	2011-12	2012-13	2011-12	2012-13	Combined	Rate
All Students	Met	21	36	1	1	95.5	97.3	96.6	Current
Economically Disadvantaged	Not Rated	6	15	1	0	85.7	100.0	95.5	NA
English Learners	Not Rated	1	1	0	0	100.0	100.0	100.0	NA
Students with Disabilities	Not Rated	2	11	1	1	66.7	91.7	86.7	NA
Underserved Races/Ethnicities	Not Rated	2	2	1	0	66.7	100.0	80.0	NA
American Indian/Alaska Native <sup>1</sup>	Not Rated	0	0	0	0				NA
Native Hawaiian/Pacific Islander <sup>1</sup>	Not Rated	0	0	0	0				NA
Black/African American <sup>1</sup>	Not Rated	0	1	0	0		100.0	100.0	NA
Hispanic/Latino <sup>1</sup>	Not Rated	2	1	1	0	66.7	100.0	75.0	NA
Asian	Not Rated	0	0	0	0				NA
White	Met	17	31	0	1	100.0	96.9	98.0	Combined
Multi-Racial	Not Rated	2	3	0	0	100.0	100.0	100.0	NA

Included in the Underserved Races/Ethnicities subgroup.

#### Data notes:

Not Rated Subgroup did not meet minimum size requirement in order to receive a rating.

Fewer than 6 students tested in the last two years combined

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