



# *5 Steps to Student Success*

## Data Dashboard

February 7, 2018

Aligned with OSPI Performance Indicators - Data and Analytics

# #1 Graduation Rate

Increase 4 and 5 year HS Graduation Rates

## On-Time Graduation Rate

	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>
<u>WVSD</u>	82.4	80.9	83.5	81.1	85.2	82.2
<u>STATE</u>			76.0	77.2	78.1	79.1

## Extended Graduation Rate

	<u>2009-10</u>	<u>2010-11</u>	<u>2011-12</u>	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>
<u>WVSD</u>	86.3	86.8	85.4	87.1	85.9	85.8
<u>STATE</u>				78.8	79.9	81.8

## #2 Postsecondary Enrollment, Completion, and Remediation

Increase enrollment and completion rates and decrease remediation rates in post-secondary training and education

### % ALL COLLEGE-GOING

	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
WVSD	56.7	64.6	67.0	65.7	62.0
STATE	59.9	60.4	61.5	61.1	59.9

### % POSTSECONDARY REMEDIATION

	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
WVSD	51.1	43.2	46.9	38.5	32.8
STATE	38.8	37.0	34.5	33.2	32.9

## #3 Kindergarten Preparedness

Enter Kindergarten with skills in all 6 WaKIDS Inventory Areas

### % MEETING ALL 6 DOMAINS

	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
WVSD	71.4	56.8	61.9	37.9	47.6
STATE	37.2	40.9	39.5	44.2	47.4

### West Valley PreK Quarterly Trainings Participation

2014-15

2015-16

2016-17

Training Date	WV	Total	% WV Attendees	WV	Total	% WV Attendees	WV	Total	% WV Attendees
Spring	109	151	72	54	81	67	57	63	90
Summer	50	57	88	70	83	84	57	67	85
Fall	94	101	93	55	78	71	96	118	81
Winter	88	120	73	82	117	70	66	75	88

## #4 English Language Arts, Math, Science Assessments

Meet standard on 3<sup>rd</sup> - 8<sup>th</sup>, and 11<sup>th</sup> grade ELA and Math Assessments and 8<sup>th</sup> Grade Science Assessment

3 <sup>rd</sup> GRADE	ELA	2015	2016	2017	MATH	2015	2016	2017
WVSD		61.4	62.3	60.8		70.0	78.0	71.2
STATE		52.1	54.3	52.6		56.7	58.9	57.8

8 <sup>th</sup> GRADE	ELA	2015	2016	2017	MATH	2015	2016	2017
WVSD		52.6	53.5	58.5		51.5	44.8	48.7
STATE		56.9	59.7	58.5		46.1	47.8	47.6

8 <sup>TH</sup> GRADE SCIENCE	2015	2016	2017
WVSD	56.9	61.9	66.4
STATE	60.7	67.5	65.9

11 <sup>TH</sup> GRADE	ELA	2015	2016	2017	MATH	2015	2016	2017
WVSD		44.6	71.0	78.8		27.9	32.7	40.8
STATE		26.3	75.5	73.6		13.7	21.8	25.9

iReady ELA / Math Assessments

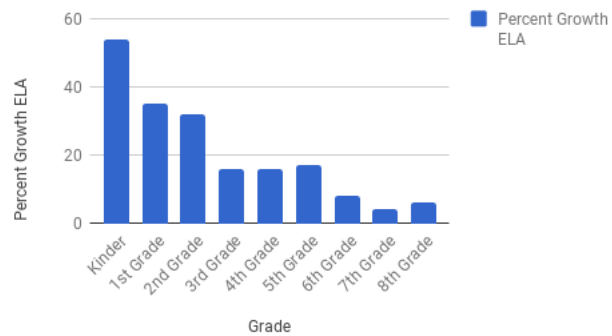
		FALL ELA	MATH	WINTER ELA	MATH	SPRING ELA	MATH
WVJH	8 <sup>TH</sup>	47	37	53	45		
	7 <sup>TH</sup>	43	35	47	47		
WVMS	6 <sup>TH</sup>	41	44	49	59		
	5 <sup>TH</sup>	31	42	48	67		
AHT	4 <sup>TH</sup>	35	27	46	62		
AHT	3 <sup>RD</sup>	67	18	81	49		
AV	4 <sup>TH</sup>	45	51	69	77		
AV	3 <sup>RD</sup>	61	20	75	52		
CW	4 <sup>TH</sup>	48	32	60	66		
CW	3 <sup>RD</sup>	71	23	94	57		
MV	4 <sup>TH</sup>	46	29	51	64		
MV	3 <sup>RD</sup>	57	11	67	41		
SV	4 <sup>TH</sup>	25	33	52	65		
SV	3 <sup>RD</sup>	46	9	70	45		
WH	4 <sup>TH</sup>	38	42	55	53		
WH	3 <sup>RD</sup>	67	31	78	63		
DIST	4 <sup>TH</sup>	39	36	56	64		
DIST	3 <sup>RD</sup>	62	20	78	53		

# iReady Building Assessment Results K-4

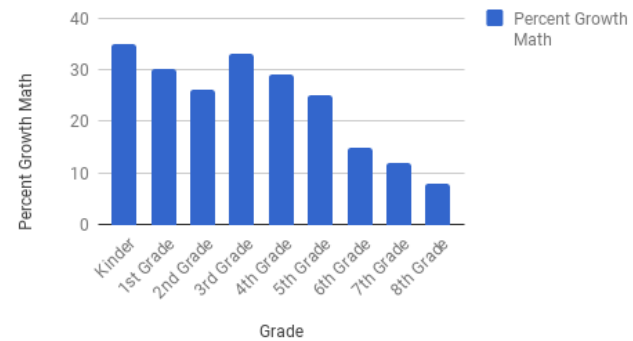
2017-2018 i-Ready READING Winter						
SCHOOL	K	1	2	3	4	AVERAGE
WH PAL	*	*	*	100	100	100
COTTONWOOD	84	73	75	94	60	77
APPLE VALLEY	91	61	80	75	69	75
MOUNTAINVIEW	97	44	69	67	51	66
SUMMITVIEW	85	40	63	70	52	62
WIDE HOLLOW	69	58	66	69	41	61
AHTANUM	69	40	59	81	46	59
<b>DISTRICT AVERAGES</b>	<b>83</b>	<b>53</b>	<b>69</b>	<b>79</b>	<b>60</b>	<b>71</b>

2017-2018 i-Ready MATH Winter						
SCHOOL	K	1	2	3	4	AVERAGE
WH PAL	*	*	*	91	96	94
APPLE VALLEY	79	59	58	52	77	65
COTTONWOOD	70	67	45	57	66	61
MOUNTAINVIEW	61	47	56	41	64	54
WIDE HOLLOW	47	53	42	53	39	47
AHTANUM	62	33	28	49	62	47
SUMMITVIEW	59	31	35	45	65	47
<b>DISTRICT AVERAGES</b>	<b>63</b>	<b>48</b>	<b>44</b>	<b>55</b>	<b>67</b>	<b>55</b>

Percent Growth ELA vs. Grade



Percent Growth Math vs. Grade



## iReady Building Assessment Results K-4

(example of how iReady results will be displayed)

2017-2018 i-Ready READING FALL						
SCHOOL	K	1	2	3	4	AVERAGE
WH PAL	*	*	*	100	91	<b>100</b>
COTTONWOOD	38	28	46	71	48	<b>46</b>
APPLE VALLEY	41	26	51	61	45	<b>45</b>
MOUNTAINVIEW	31	18	30	57	46	<b>36</b>
AHTANUM	23	12	26	67	35	<b>33</b>
WIDE HOLLOW	20	16	37	55	22	<b>30</b>
SUMMITVIEW	20	9	31	46	25	<b>26</b>
<b>DISTRICT AVERAGES</b>	<b>29</b>	<b>18</b>	<b>37</b>	<b>65</b>	<b>45</b>	<b>45</b>

2017-2018 i-Ready MATH FALL						
SCHOOL	K	1	2	3	4	AVERAGE
WH PAL	*	*	*	73	87	<b>80</b>
APPLE VALLEY	42	26	35	20	51	<b>35</b>
COTTONWOOD	31	24	28	23	32	<b>28</b>
WIDE HOLLOW	25	19	11	16	29	<b>20</b>
MOUNTAINVIEW	31	15	14	11	29	<b>20</b>
AHTANUM	20	12	12	18	27	<b>18</b>
SUMMITVIEW	18	12	6	9	33	<b>16</b>
<b>DISTRICT AVERAGES</b>	<b>28</b>	<b>18</b>	<b>18</b>	<b>24</b>	<b>41</b>	<b>31</b>



## #5 Student Growth Percentiles 4<sup>th</sup>/6<sup>th</sup> Grades ELA/Math

Growth toward proficiency in ELA and Math, as determined by Student Growth Percentiles, in 4<sup>th</sup> and 6<sup>th</sup> Grades

### ELA Student Growth Percentiles

	2013	2014	2015	2016
4 <sup>th</sup> Grade WVSD	55.0		29.0	56.0
STATE	50.0	50.0	50.0	50.0
6 <sup>th</sup> Grade WVSD	43.0		49.0	61.0
STATE	50.0	50.0	50.0	50.0

### MATH Student Growth Percentiles

	2013	2014	2015	2016
4 <sup>th</sup> Grade WVSD	63.5		46.0	63.0
STATE	50.0	50.0	50.0	50.0
6 <sup>TH</sup> Grade WVSD	63.5		46.0	63.0
STATE	50.0	50.0	50.0	50.0

## # 6 8<sup>th</sup> Graders in Algebra

Enrolled in at least Algebra by 8<sup>th</sup> Grade

	2013	2014	2015	2016	2017	2018
WVSD	34%	39%	35%	45%	32%	35%
STATE	UNAVAILABLE					

## #7 Dual Credit Programs

Enroll in college-level courses and earn dual credit (AP, CHS, RS, Tech Prep)

	<u>% TOTAL STUDENTS COMPLETING</u>		
	2014	2015	2016
WVSD	37%	45%	46%
STATE	54%	55%	57%

	TOTAL DUAL CREDIT SOURCES				
WVSD	2012	2013	2014	2015	2016
AP	96	108	111	79	96
CHS	304	281	283	268	350
ALL DUAL CREDITS	650	501	540	666	673

## #8 SAT and ACT

Take the SAT and ACT and earn college-ready scores

### SAT SCORES

	<u>2016</u>	<u>R</u>	<u>M</u>	<u>W</u>	<u>T</u>
<u>WVSD</u>		527	538	499	1564
<u>STATE</u>		501	506	481	1488
	<u>2015</u>	<u>R</u>	<u>M</u>	<u>W</u>	<u>T</u>
<u>WVSD</u>		512	538	499	1549
<u>STATE</u>		502	510	484	1496
	<u>2014</u>	<u>R</u>	<u>M</u>	<u>W</u>	<u>T</u>
<u>WVSD</u>		509	522	496	1527
<u>STATE</u>		510	518	491	1519

### ACT SCORES

	<u>2017</u>	<u>E</u>	<u>M</u>	<u>R</u>	<u>S</u>	<u>COMPOSITE</u>
<u>WVSD</u>		22.4	23.5	23.0	23.5	23.3
<u>STATE</u>		20.9	21.9	22.1	22.0	21.9
	<u>2016</u>	<u>E</u>	<u>M</u>	<u>R</u>	<u>S</u>	<u>COMPOSITE</u>
<u>WVSD</u>		25.4	25.5	27.4	24.9	25.9
<u>STATE</u>		22.3	23.2	23.6	22.9	23.1
	<u>2015</u>	<u>E</u>	<u>M</u>	<u>R</u>	<u>S</u>	<u>COMPOSITE</u>
<u>WVSD</u>		22.4	23.4	23.5	22.7	23.1
<u>STATE</u>		21.5	22.4	22.7	22.4	22.4

## SENIORS IN ADVANCED COURSEWORK

<b>% OF SENIORS ENROLLED IN ADV MATH (307+ ALG II/TRIG)</b>						
	<b>2012- 13</b>	<b>2013- 14</b>	<b>2014- 15</b>	<b>2015- 16</b>	<b>2016- 17</b>	<b>2017- 18</b>
<b>ADV</b>	236	238	241	217	252	211
<b>TOTAL</b>	310	318	322	337	371	332
<b>%</b>	76	74	79	64	68	64

<b>% OF SENIORS ENROLLED IN ADV SCIENCE (301+, CHEM)</b>						
	<b>2012- 13</b>	<b>2013- 14</b>	<b>2014- 15</b>	<b>2015- 16</b>	<b>2016- 17</b>	<b>2017- 18</b>
<b>ADV</b>	155	182	168	185	189	174
<b>TOTAL</b>	310	340	322	337	371	332
<b>%</b>	50	54	52	55	51	52

## 5<sup>th</sup> - 9<sup>th</sup> Grade Students in Honors or Advanced Level Coursework

GRADE	SUBJECT	2014-2015	2015-2016	2016-2017	2017-2018
5th	All	22	23	22	14
6th	All	26	23	22	26
7th	LA	27	28	22	20
	Alg	21	14	13	18
	Sci	27	28	22	20
	SocSt	27	28	22	20
	<b>Average</b>	<b>25.5</b>	<b>24</b>	<b>20</b>	<b>20</b>
8th	LA	31	28	29	22
	Alg	23	31	19	27
	Geom	12	14	10	8
	Sci	31	28	30	23
	SocSt	31	28	30	23
	<b>Average</b>	<b>25.6</b>	<b>25.8</b>	<b>23.6</b>	<b>21</b>
9th	LA	25	21	21	20
	AlgII/Trig	13	11	13	8
	Geom	17	16	15	14
	Sci	22	21	22	17
	PNW	25	24	24	28
	<b>Average</b>	<b>20.4</b>	<b>18.6</b>	<b>19</b>	<b>17</b>

## #9 Financial Aid for College

Access financial aid for post-secondary learning

### PROCESSED APPLICATIONS

	2015	2016	2017
WVSD	158	157	214
STATE	UNAVAILABLE		

## #10 9<sup>th</sup> Grade Course Failure

ELA, Math, and Science course failure rates in 9<sup>th</sup> grade

### % FAILED COURSES NON-ELL AND ELL STUDENTS

	2014 NON	ELL	2015 NON	ELL	2016 NON	ELL
WVSD	20.9%	71.4%	20.1%	36.4%	24.2%	23.1%
STATE	23.8%	45.4%	22.8%	42.3%	21.3%	42.7%

## #11 Discipline

### Suspensions and Expulsions

% DISCIPLINED BY EXPULSION OR SUSPENSION DURING SCHOOL YEAR

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>
WVSD	2.4%	2.8%	5.2%	4.7%
STATE	4.2%	3.8%	3.9%	3.7%

## #12 Chronic Absenteeism

### Chronic Absenteeism

% MISSING 10% OF 2016 SCHOOL YEAR OR 18 OR MORE DAYS

	<u>2016</u>
WVSD	13.8%
STATE	16.7%

# School Attendance Rates

## PERCENTAGE OF EXCUSED AND UNEXCUSED ABSENCES IN WV ELEMENTARY SCHOOLS 2013-PRESENT

	2013-14		2014-15		2015-16		2016-17		2017-18	
SCHOOL	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused
Cottonwood	4.1	0.15	4.13	0.49	3.92	0.66	4.10	.83	4.32	1.11
Apple Valley	4.42	0.51	5.3	0.7	4.7	0.42	4.69	.66	4.41	0.74
Wide Hollow	3.61	0.84	4.62	1.1	4.34	1.38	4.28	2.21	5.06	2.03
Mountainview	5.23	0.23	5.6	0.29	6.07	0.4	5.91	.42	5.57	0.34
Summitview	4.08	0.07	5.31	0.14	5.04	0.13	5.67	.20	5.64	0.24
Ahtanum Valley	5.57	0.49	5.91	0.54	7.72	0.66	6.21	.38	7.35	0.53
<b>ELEM. AVERAGE</b>	<b>4.58</b>	<b>0.43</b>	<b>5.15</b>	<b>0.54</b>	<b>5.3</b>	<b>0.61</b>	<b>4.93</b>	<b>0.86</b>	<b>5.39</b>	<b>0.83</b>

## PERCENTAGE OF EXCUSED AND UNEXCUSED ABSENCES IN WV SECONDARY SCHOOLS 2013-PRESENT

	2013-14		2014-15		2015-16		2016-17		2017-18	
SCHOOL	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused	Excused	Unexcused
WVFC	5.31	1.18	5.49	1.69	4.13	2.24	5.34	1.99	4.63	1.56
WVJH	6.35	1.17	6.22	1.02	5.25	1.28	4.28	1.15	5.32	0.61
WVHS	6.19	1.96	5.9	2.45	6.24	2.35	5.71	2.17	5.51	2.94
WVMS	5.91	0.02	5.88	0.04	5.79	0.02	5.80	.03	5.62	0.03
<b>SEC. AVERAGE</b>	<b>5.94</b>	<b>1.08</b>	<b>5.87</b>	<b>1.3</b>	<b>5.35</b>	<b>1.47</b>	<b>5.28</b>	<b>1.34</b>	<b>5.27</b>	<b>1.29</b>



# Ethnicity and Gender Gap Analysis for SBAC Assessment Grades 3-6

SBAC ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (Girls/Boys) IN WV 3th GRADERS														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	WRT	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	
ETHNICITY	NA	NA	NA	NA	22	10	16	17	8	12.5	19	7	13	
GENDER	NA	NA	NA	NA	13	4	8.5	5	-5	0	14	-2	6	
SBAC ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (Girls/Boys) IN WV 4th GRADERS														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	WRT	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	
ETHNICITY	NA	NA	NA	NA	25	19	22	16	15	15.5	21	16	18.5	
GENDER	NA	NA	NA	NA	10.7	2	6.4	7	4	5.5	2	-8	-3	
WVMS 5TH GRADE SBAC ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (GIRLS/BOYS)														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	WRT	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	AVG	ELA	MTH	AVG
ETHNICITY	NA	NA	NA	NA	25	19	22	16	15	15.5	22	26	32	29
GENDER	NA	NA	NA	NA	10.7	2	6.4	7	4	5.5	6.4	13	5	9
WVMS 6TH GRADE SBA ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (GIRLS/BOYS)														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG		
ETHNICITY	NA	NA	NA	23	21	22	23	23	23	20	25	22.5		
GENDER	NA	NA	NA	11	-5	8	10	3	6.5	17	3	10		

# Ethnicity and Gender Gap Analysis for SBAC Assessment Grades 7-10

WVJH 7TH GRADE SBA ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (GIRLS/BOYS)														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	WRT	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	
ETHNICITY	NA	NA	NA	NA	18.8	25.3	22.1	20	27	23.5	24	22	23	
GENDER	NA	NA	NA	NA	12.2	-4.1	4.1	9	-5	2	9	-1	4	

WVJH 8TH GRADE SBA ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (White/HISPANIC) AND GENDER (Girls/Boys)														
YEAR	2013-14				2014-15				2015-16				2016-17	
SBAC/AVG	RDG	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG	ELA	MTH	AVG		
ETHNICITY	NA	NA	NA	21.9	23	22.5	23	17	20	23	20	21.5		
GENDER	NA	NA	NA	20.9	13.3	17.1	12	-1	5.5	10	-2	4		

WVHS 10TH GRADE HSPE ACHIEVEMENT GAP ANALYSIS OF ETHNICITY (WHITE/HISPANIC) AND GENDER (GIRLS/BOYS)														
YEAR	2013-2014				2014-2015				2015-2016				2016-2017	
HSP/SBAC/AVG	RDG	WRT	AVG	ELA	AVG	ELA	AVG	ELA	AVG	ELA	AVG			
ETHNICITY	12.8	15	13.9	23	23	22	22	23	23	23	23			
GENDER	6.3	9.2	7.8	9	9	15	15	12	12	12	12			