OVERVIEW OF SCHOOL PERFORMANCE AND SUPPORT FRAMEWORK

VIRGINIA DEPARTMENT OF EDUCATION

Purpose



Provide the foundation and overview of the School Performance and Support Framework



Describe the indexing and calculating process in the Elementary Model



Demonstrate how to locate and use available resources



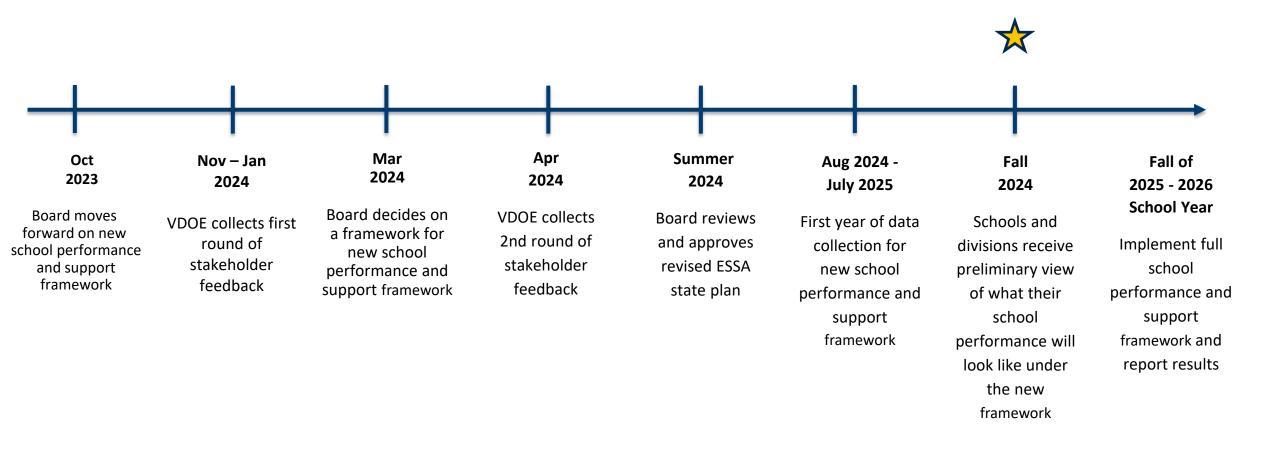
Share next steps in implementation of the School Performance and Support Framework

OVERALL GUIDING PRINCIPLES FOR THIS WORK

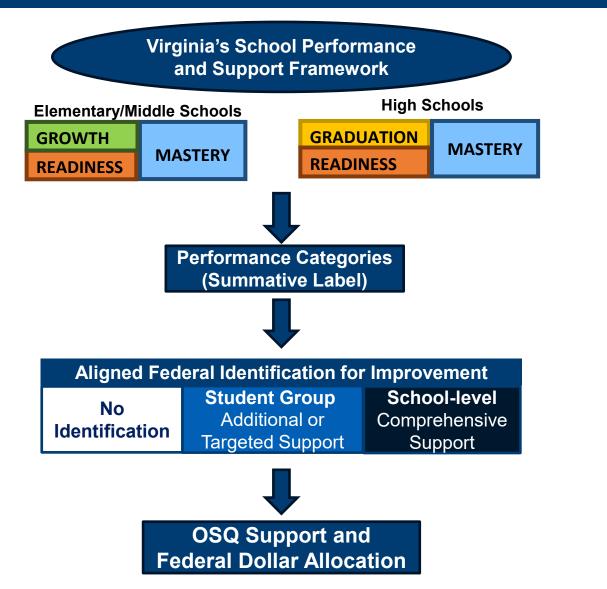
- 1. The North Star is high expectations for every student. Proficiency definitions will be set by benchmarking against the demands of Virginia employers and higher education, as well as against states who have the most rigorous definitions of proficiency in the nation.
- 2. Transparency and access to actionable information will be a hallmark of our approach and our new system.
- 3. Student academic growth and proficiency are both vital measures, but the system must prioritize getting every student to proficiency/mastery.
- 4. The purpose of accountability is **to build trust between schools, parents, and students through transparent, concrete, and easy to understand reporting.** We must provide necessary supports and work alongside schools in need of help.
- 5. Stakeholder input is critical. Teachers, parents, students, and education leaders will inform the Board's process to build a best-in-class accreditation and accountability (school performance) system.

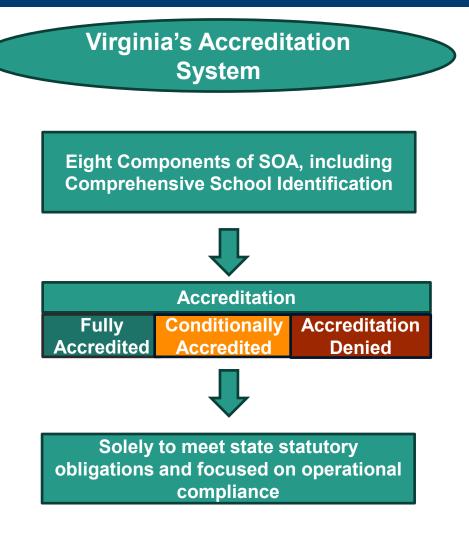


WHERE WE HAVE BEEN AND WHERE WE ARE GOING

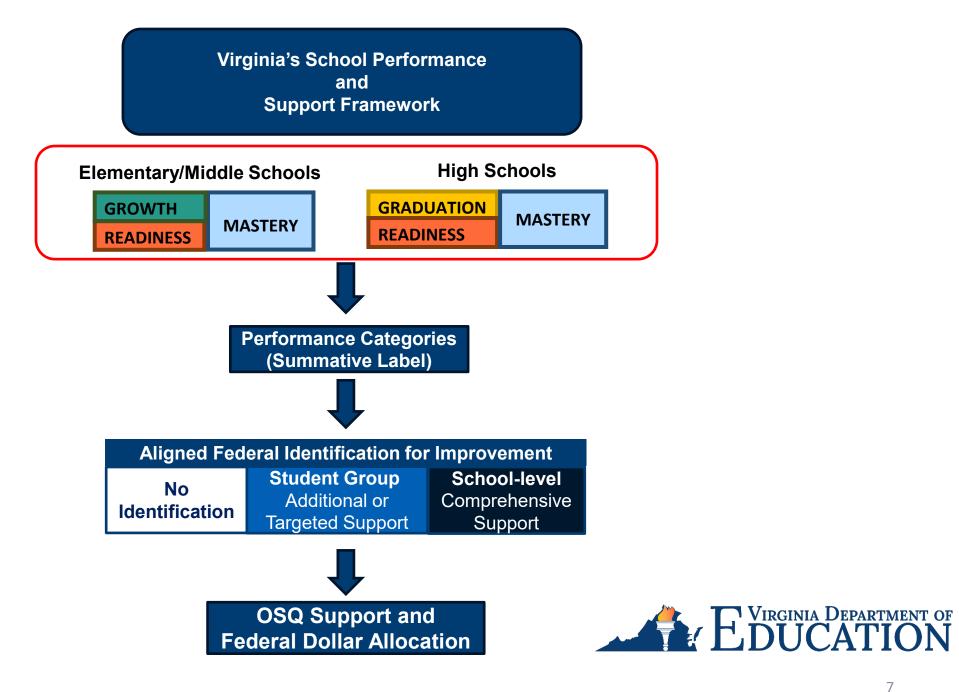


ACCOUNTABILITY AND ACCREDITATION





Virginia School Performance and Support Framework

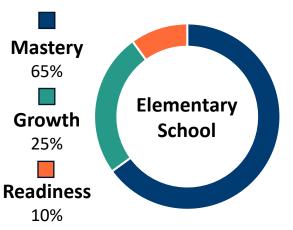


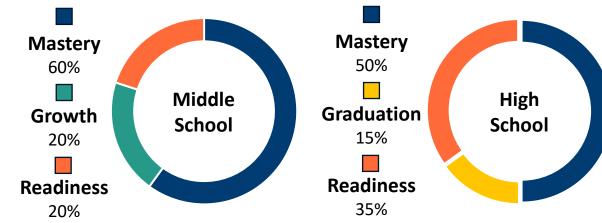
FRAMEWORK WEIGHTING

The School Performance and Support Framework is a weighted index.

This model allows easy translation into the number of points earned or a score.

All total scores will be out of 100, but component scores vary based on grade span.





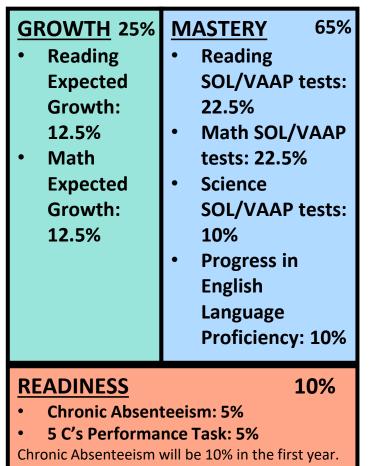
Elementary Schools				
Mastery	65%			
Growth 25%				
Readiness 10%				
Total 100				

Middle Schools				
Mastery	60%			
Growth	20%			
Readiness	20%			
Total 100				

High Schools				
Mastery	50%			
Graduation	15%			
Readiness	35%			
Total 100				

INDICATORS WITHIN EACH COMPONENT

Elementary School



SOL: Standards of Learning

Middle School

 <u>GROWTH</u> 20% Reading Expected Growth: 10% Math Expected Growth: 10% 	MASTERY 60% Reading SOL/VAAP tests: 20% Math SOL/VAAP tests: 20%
READINESS20%• ChronicAbsenteeism: 5%• AdvancedCoursework: 7.5%• 5 C's CareerPerformance Task:7.5%Chronic Absenteeism &Advanced Coursework willbe 10% in the first year.	 Science SOL/VAAP tests: 10% Progress in English Language Proficiency: 10%

High School

GRADUATION 15% • Federal Graduationn Indicator: 4-year Adjusted Cohort Rate	MASTERY 50% • Reading SOL/VAAP tests: 15% • Math SOL/VAAP
 READINESS 35% Chronic Absenteeism: 5% G-year Graduation Rate with Applied Studies: 5% Ready for Life 3E Framework: 25% The Ready for Life 3E Framework focuses on students graduating high school ready for Enrollment, Employment, and/or Enlistment. 	 tests: 15% Science SOL/VAAP tests: 10% Progress in English Language Proficiency: 10%

VAAP: Virginia Alternate Assessment Program

3E: Enrollment, Employment, and Enlistment

MASTERY COMPONENT

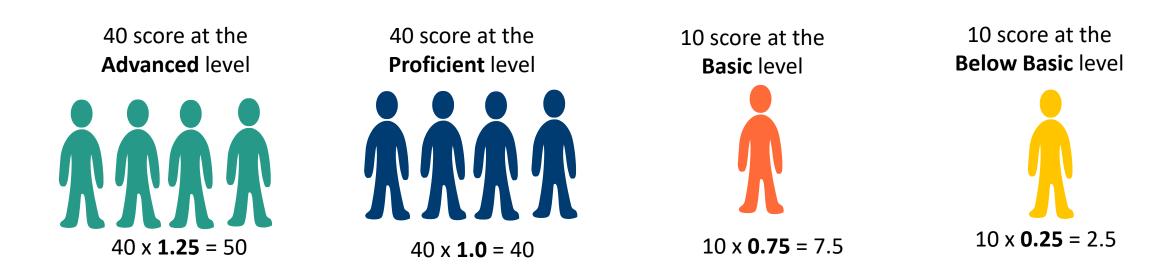
Mastery Index Weighting							
Grade SpanReadingMathScienceEnglishFrogressImageImageImageImage							
Elementary	22.5%	22.5%	10%	10%	65%		
Middle	20%	20%	10%	10%	60%		
High School	15%	15%	10%	10%	50%		

MASTERY INDEX WEIGHTING AND EXAMPLE

Weighting

Advanced Performance Level	1.25
Proficient Performance Level	1.0
Basic/Does not Meet Performance Level	0.75
Below Basic Performance Level	0.25





50 + 40 + 7.5 + 2.5 = 100 points

GROWTH COMPONENT

- Virginia's expected growth model (VVAAS) for Grades 4-8:
 - The numerator includes students who met or exceeded their expected growth.
 - Current data does not include data from VAAP, which assesses students with significant cognitive disabilities, but this will be included for the 2024-2025 school year.

Growth Weighting							
Grade Span Math Reading Total							
Elementary	12.5%	12.5%	25%				
Middle	10%	10%	20%				

READINESS COMPONENT: YEAR 1 & YEAR 2

Elementary Readiness Weighting					
	Chronic Absenteeism 5 C's Performance Task				
Year 1 (2024 -2025)	10%	TBD 5%		10%	
Year 2 (2025-2026) and beyond	5%	5%		10%	
	М	iddle School Readiness Weighting			
Chronic AbsenteeismAdvanced CourseworkCareer Exploration and 5 C's Performance TaskTot					
Year 1 (2024 -2025)	10%	10%, Math only	TBD	20%	
Year 2 (2025-2026) and beyond	5%	7.5% expanded to include Science and 7.5% History/Social Science		20%	
	F	ligh School Readiness Weighting			
	Chronic Absenteeism	6-year Extended Year Graduation Rate with Applied Studies	Ready for Life: 3E Framework	Total	
Year 1 (2024 -2025) and beyond	5%	5%	25%	35%	

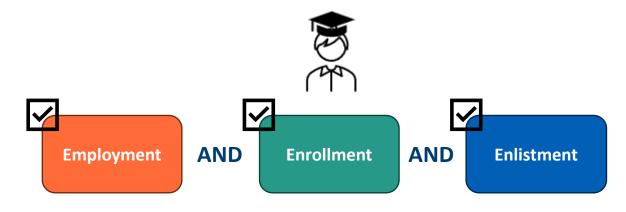
Year 2 adjustments require action by the Virginia Board of Education and revisions to Virginia's Plan under the Every Student Succeeds Act

High School: Ready for Life

The Three "E" Readiness Framework: Employment, Enlistment, AND Enrollment

THE 3E READINESS FRAMEWORK

- The 3E Readiness Framework:
 - Enrollment
 - Employment
 - Enlistment
- Index weighting based on rigor of experience, which is similar to the mastery index.
- Students/schools earn points for multiple experiences.



READY FOR LIFE: 3E FRAMEWORK

Enrollment

- **1.25 point**: Earning an associate's degree
- 1 point: Earning 3+ credit-bearing, college ready* scores on exams, 3+ dual credit courses with a "B" grade, or an Early College Scholar certificate
- 0.75 point: Earning 1-2 credit-bearing, college-ready* scores on AP, IB, Cambridge A/AS, or CLEP exam or passing 1-2 dual credit courses (3 credits) with a "B" grade
- 0.5 point: Completing an AP, IB, Cambridge A/AS, or CLEP exam or dual credit course (3 credits) with a "C" grade

Employment

- 1 point: CTE completer earning a state-approved industry recognized credential in a <u>high-demand</u>, high wage field as defined by VOEE*
- 0.75 point: CTE completer who also earns a state-approved industry recognized credential in a <u>high-demand</u> field as defined by VOEE**
- **0.5 point**: CTE completer earning a state-approved industry recognized credential

Enlistment

- 1 point: AFQT (ASVAB) score of **65 or** higher
- 0.75 point: AFQT (ASVAB) score of 50-64
- 0.5 point: Meeting the minimum
 Military Entrance Score (AFQT/ASVAB)
 of 31

These scores are equivalent to the careers in employment component.

READY FOR LIFE: ENROLLMENT (POST SECONDARY)

1.25 point

Earning an **associate's** degree

Earning **3+ creditbearing, college-ready* scores** on AP, IB, Cambridge A/AS, or CLEP exams, passing **3+ dual credit courses with a "B" grade**, <u>or</u> earning an **Early College Scholar** certificate

1 point

0.75 points

Earning 1-2 creditbearing, college-ready* scores on AP, IB, Cambridge A/AS, or CLEP exam <u>or</u> passing 1-2 dual credit courses (3 credits) with a "B" grade

0.5 points

Completing an AP, IB, Cambridge A/AS, or CLEP exam <u>or</u> dual credit course (3 credits) with a "C" grade

*"College-ready" means receiving at least a 3 on an AP exam, a 4 on a higher-level IB exam, a 5 for a standardlevel IB exam, an E on a Cambridge A/AS exam, or a 50 on CLEP exams.

All Virginia community colleges <u>accept these exam scores for credit</u> when the equivalent course is offered by the college. Most (80%) of Virginia's four-year public institutions also award credit for AP scores of 3 or higher in the majority of course subjects; however, standards for accepting credits at public four-year institutions can be department- and course-specific within each institution.

READY FOR LIFE: EMPLOYMENT

1 point

CTE completer who also earns a state-approved industry recognized credential in a <u>high-demand</u>, high-wage field as defined by VOEE*

0.75 points

CTE completer who also earns a state-approved industry recognized **credential in a** <u>high-demand</u> field as defined by VOEE**

0.5 points

CTE completer earning a state-approved **industry recognized credential**

*Virginia is participating in the LAUNCH Pathways, which will help further define the appropriate tiers for various industry recognized credentials.

**VDOE will be working with multiple work groups to better define work-based learning opportunities and incorporate that work into the employment section in the future.

READY FOR LIFE: ENLISTMENT

1 point

AFQT (ASVAB) score of 65 or higher

(This score is equivalent to careers in employment component)

0.75 points

AFQT (ASVAB) score of 50-64

(This score is equivalent to careers in employment component)

0.5 points

Meeting the minimum Military Entrance Score (AFQT/ASVAB) of 31

(This score is equivalent to careers in employment component)

*Minimum AFQT scores (based on four of the ten ASVAB subscores) vary for different branches of the military, and minimum composite scores across the ASVAB subscores vary for different military roles (e.g., combat vs. skilled technical).

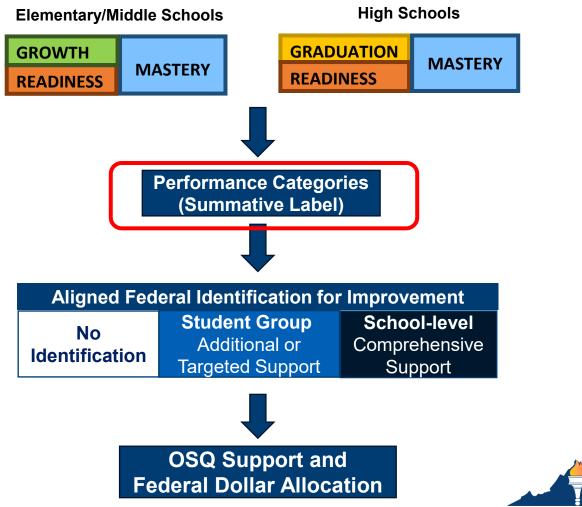
JROTC will be considered as an option in the future for inclusion in the framework.

GRADUATION COMPONENT

 The 4-year adjusted cohort graduation rate captures all students who graduate on-time in four years with a Standard or Advanced diploma.

Graduation Weighting			
Grade Span	Federal Graduation Indicator 4-year Adjusted Cohort	Total	
High School	15%	15%	

Virginia's School Performance and Support Framework



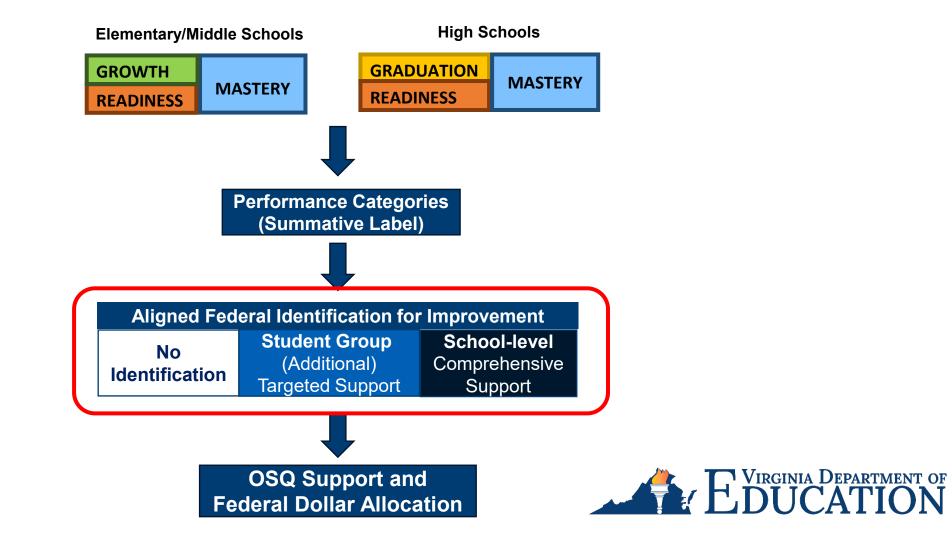


PERFORMANCE CATEGORIES

Distinguished	On Track	Off Track	Needs Intensive Support
Schools are exceeding the state's expectation for growth, achievement, and readiness.	Schools are meeting the state's expectation for growth, achievement, and readiness.	Schools are not meeting the state's expectation for growth, achievement, and readiness. Schools will receive additional support from VDOE.	Schools are significantly not meeting the state's expectation for growth, achievement, and readiness. Schools will receive more intensive support from VDOE in Fall 2025
90 points and above	Between 80 to 89 points	Between 65 to 79 points	Below 65 points

Schools that are federally identified as Targeted or Additional Targeted Support and Improvement will have their category lowered by one.

Virginia's School Performance and Support Framework



FEDERAL SCHOOL IDENTIFICATION

Based on federal requirements, three categories of schools are identified for support..

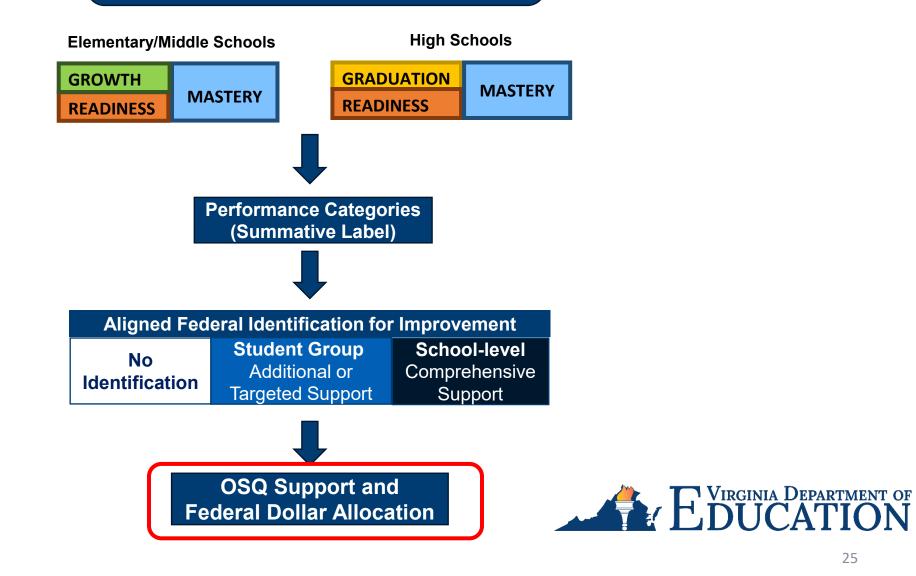
Comprehensive Support and Improvement School (CSI)

<u>Title I Schools**</u> struggling the most

Targeted Support and Improvement School (TSI)

Schools with <u>student group(s)</u> struggling the most Additional Targeted Support and Improvement School (ATSI)

Schools that <u>consistently</u> have student group(s) that struggle "the most" Virginia's School Performance and Support Framework



TIERED SCHOOL SUPPORT





Tier 2 School Focused Supports

Available to Schools in certain performance categories and targeted support schools

> **Tier 1** Division Focused Supports

Available to All Divisions

Deeper Support

General Support

Calculating the Framework Performance

STAGES OF CALCULATIONS

The process to calculate indices has four stages:

- 1. Gather indicator data within each component
- 2. Calculate the indices for each applicable indicator
- 3. Calculate the component-level weights
- 4. Calculate the overall performance

STAGE 1: GATHER INDICATOR DATA

Components and Indicators

- Mastery
 - Reading SOL/VAAP Tests
 - Math SOL/VAAP Tests
 - o Science SOL/VAAP Tests
 - Progress in English Language Proficiency using ACCESS tests
- Growth
 - Reading Expected Growth
 - Math Expected Growth
- Readiness
 - o Chronic Absenteeism
 - Advanced Coursework (pending USED approval)
 - o 6-year Extended Graduation Rate with Applied Studies
 - Ready for Life 3E Framework
 - Performance Tasks (Not used in year one.)
- Graduation
 - Federal Graduation Indicator: 4-year Adjusted Cohort Rate

STAGE 2: CALCULATE INDICATOR INDICES

Mastery

	Weighting					
Y	Pass/Advance	1.25				
	Pass/Proficient Performance Level					
	Fail/Basic/Do	es not Meet Perfor	mance	Level	0.75	
	Fail/Below Ba	sic Performance Le	evel		0.25	
Reading	Performance	e: Grades 3-5				
Performa	ance Level	No. of Students		Points	Total	Percent of Possible Points
Advanced		90	Х	1.25	112.50	
Proficien	t	145	Х	1	145	
Basic		45	Х	0.75	33.75	
Below Ba	asic	20	Х	0.25	5	
Total		300			296.25	98.75

Percent of Possible Points=Points Earned/No. of Students X 100

STAGE 2: CALCULATE INDICATOR INDICES

Growth	WeightingAbove 1 Standard Error (S.E.)1.25				
	Expected to 1 S.E. 1.0				
	-1 S.E. to Less than Expected	0.50			
	Below -1 S.E.	0			

Indicator: Reading Growth

Value	No. of Students	Points	Total	Percent of Possible Points
Above 1 Standard Error (S.E.)	112	1.25	140	
Expected to 1 S.E.	104	1	104	
-1 S.E. to Less than Expected	98	0.50	49	
Below -1 S.E.	51	0	0	
Total number of Students	365		293	80.27

Percent of Possible Points=Points Earned/No. of Students X 100

STAGE 2: CALCULATE INDICATOR INDICES

Ready for Life: 3E Framework

Readiness Component Indicator: Ready for Life- 3E Framework						
Enrollment						
Criteria	No. of Students	Points	Total			
Earning an Associate's Degree	1	1.25	1.25			
3+ credit-bearing, college-ready scores on exams; 3+ dual credit courses with minimum of "B" grade, or an Early College Scholar certificate	133	1	133.00			
1-2 credit-bearing, college-ready* scores on exams, or passing 1-2 dual credit courses (3 credits) with a minimum of "B" grade	110	0.75	82.50			
Completing an AP, IB, Cambridge A/AS, or CLEP exam or dual credit course (3 credits) with a "C" grade	26	0.50	13.00			
Totals	270		229.75			

STAGE 3: CALCULATE THE COMPONENTS

Component: Mastery Index

Indicator	Points Earned	No. of Students	Percent of Possible Points	Weight	Index Value
Reading Performance	296.25	300	98.75	22.5%	22.22
Math Performance	305	315	96.83	22.5%	21.79
Science Performance	108	118	91.53	10%	9.15
English Learner Progress	15	20	75	10%	7.5

Calculation:

•Percent of Possible Points= Points earned/Students X 100

•Index Value= Percent of Possible Points X Weight

STAGE 4: CALCULATION OVERALL PERFORMANCE

Component: Mastery							
Indicator	Points Earned	No. of Students	Percent of Possible Points	Weight	Index Value		
Reading Performance	296.25	300	98.75	22.5%	22.22		
Math Performance	305	315	96.83	22.5%	21.79		
Science Performance	108	118	91.53	10%	9.15		
English Learner Progress	15	20	75	10%	7.5		
Total				65%	60.66		

Component: Growth					
Indicator	Points Earned	No. of Students	Percent of Possible Points	Weight	Index Value
Reading	293	365	80.27	12.5%	10.03
Math	309.75	372	83.27	12.5%	10.41
Total				25%	20.44

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STAGE 4: CALCULATE OVERALL PERFORMANCE

Component: Readiness					
Indicator	Points Earned	No. of Students	Percent of Possible Points	Weight	Index Value
Chronic Absenteeism	81	725	11.17	10%	8.88
Total				10%	8.88

Component	Weight	Index Value	
Mastery	65%	60.66	
Growth	25%	20.44	
Readiness	10%	8.88	
Total		93.56	Total Performance Category

STAGE 4: CALCULATION OVERALL PERFORMANCE

The Overall School Performance

93.56 Performance Category Total	Weight	Indicator	Points Earned	Students	Percent of Possible Points	Index Value
	22.5%	Reading Performance	374.75	365	102.67	23.10
Mastery	22.5%	Math Performance	385.50	372	103.63	23.32
64.24	10.0%	Science Performance	121.75	118	103.18	10.32
	10.0%	El Progress	15	20	75	7.50
Growth	12.5%	Reading	293.00	365	80.27	10.03
20.44	12.5%	Math	309.75	372	83.27	10.41
Readiness 8.88	10.0%	Chronic Absenteeism	81	725	11.17	8.88

PERFORMANCE CATEGORIES

Distinguished	On Track	Off Track	Needs Intensive
Distinguisticu			Support
90 points and above	80-89 points	65-79 points	Below 65 points
Schools are exceeding	Schools are meeting the	Schools are not meeting	Schools are significantly not
the state's expectation	state's expectation for	the state's expectation for	meeting the state's
for growth,	growth, achievement,	growth, achievement,	expectation for growth,
achievement, and	and readiness.	and readiness.	achievement, and readiness.
readiness.			
	Schools have access to		
	general state supports	Schools will receive	
Schools serve as models	and may also receive	additional support from	Schools will receive more
of best practices from	support for student	VDOE.	intensive support (Tier 3)
which others learn.	groups.		from VDOE.