

# **CATE DIRECTORS' UPDATE EDUCATION AND BUSINESS SUMMIT**

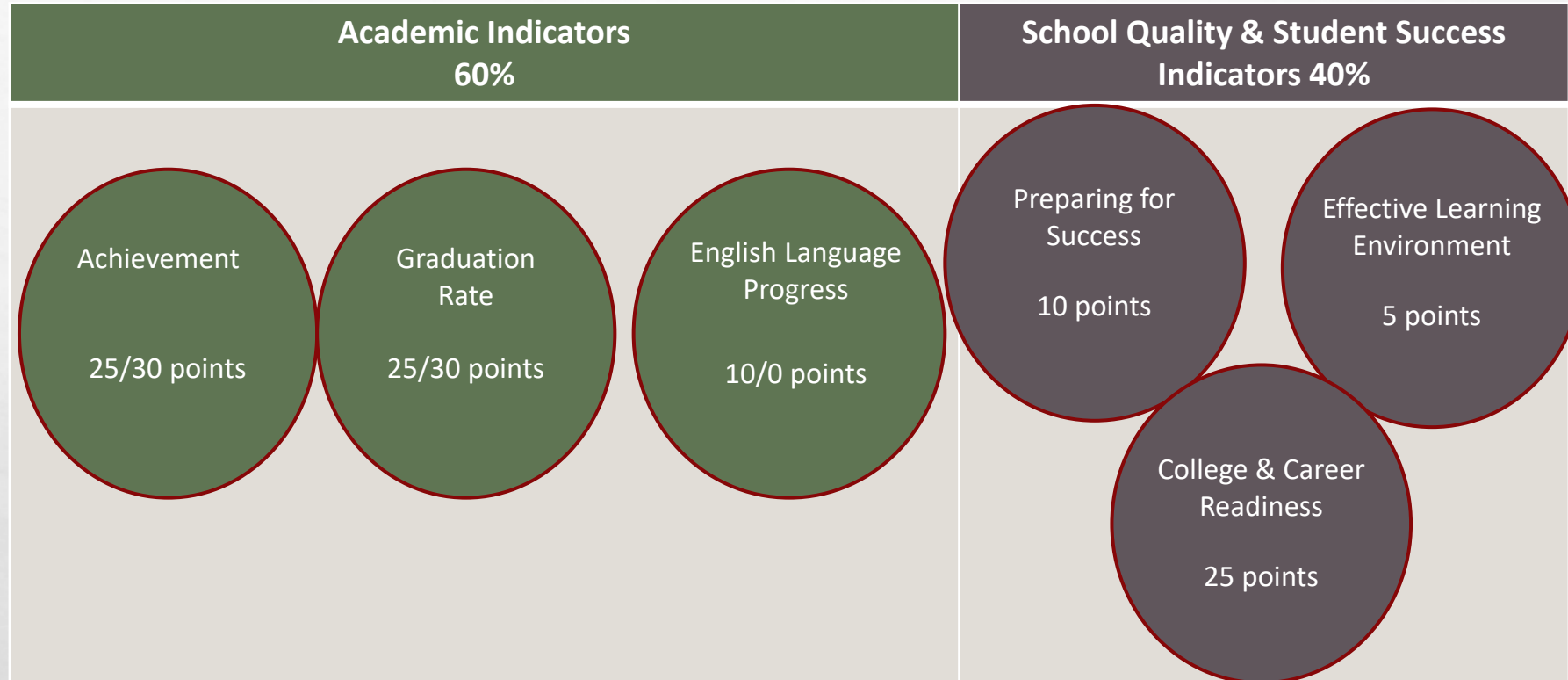
**DAVID M. MATHIS, ED.D.**

**DEPUTY SUPERINTENDENT: DIVISION OF COLLEGE AND CAREER READINESS**



# ACCOUNTABILITY

# High Schools

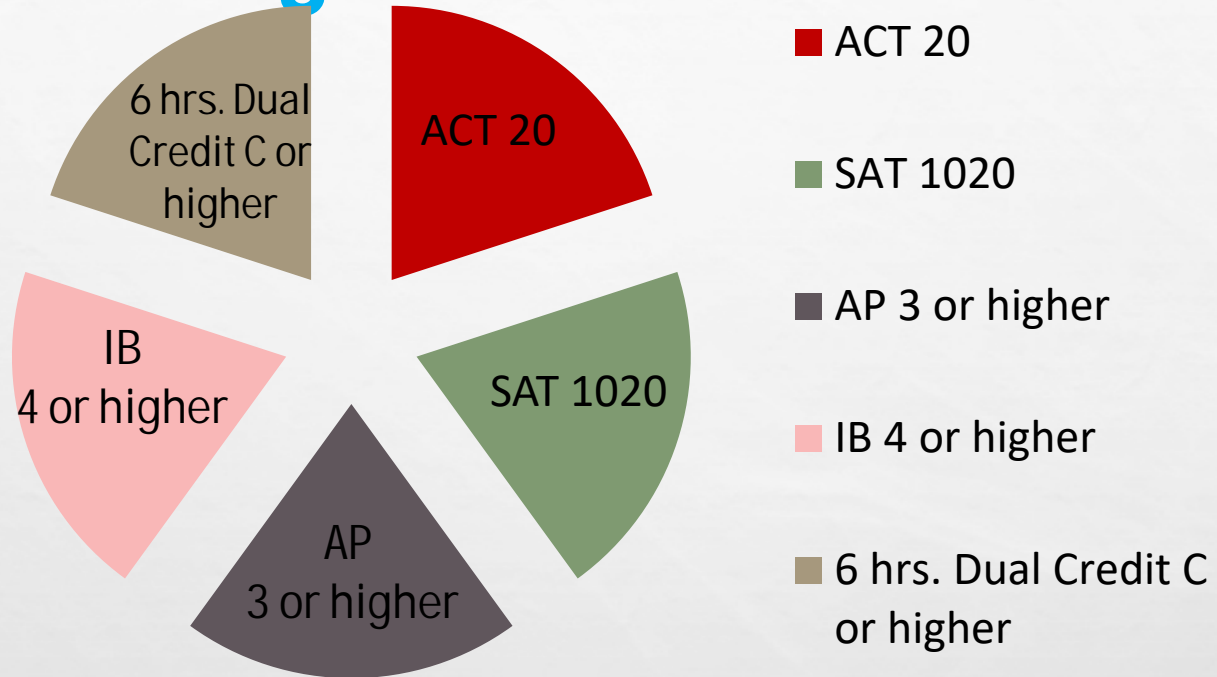


# Elementary & Middle Schools

Academic Indicators 80%			School Quality & Student Success Indicators 20%	
Achievement 35/40 points	Growth 35/40 points	English Language Progress 10/0 points	Preparing for Success 10 points	Effective Learning Environment 10 points



# College & Career Readiness



Weight

High

25 Points

Percentage of students  
College or Career Ready

# College & Career Readiness



Approved  
WBL Exit  
Evaluation

Career  
Readiness  
Assessment

ASVAB  
31 or higher

CATE  
Completer +  
State or  
National  
Certification

- Career Readiness Assessment
- CATE Completer + Certification
- ASVAB 31 or higher
- Work-based Learning

Percentage of students  
College **or** Career Ready

# CATE COMPLETER AND STATE OR NATIONAL CERTIFICATIONS: CAREER READY

- CURRENT LIST (APPROXIMATELY 133 CERTIFICATIONS) APPROVED BY DEPARTMENT OF COMMERCE AND THE EDUCATION OVERSIGHT COMMITTEE
- ADDITIONAL LIST (APPROXIMATELY 34 CERTIFICATIONS) TENTATIVELY APPROVED FOR 18-19
- EACH YEAR NEWLY ADDED CERTIFICATIONS WILL BE APPROVED BY DEPARTMENT OF COMMERCE AND EDUCATION OVERSIGHT COMMITTEE
- SCDE WILL NEED APPROVED LIST BY FEBRUARY TO BE ADDED TO POWERSCHOOL

# DRAFT

## PERCENT CCR: REPORT CARD RATING

Rating Designation	% of Students Meeting CCR
Excellent	80-100
Good	70-79.9
Average	60-69.9
Below Average	50-59.9
Unsatisfactory	0-49.9
Based on the number of students meeting one or more (not duplicated) of the CCR measures, divided by the graduation cohort, then multiplied by 100.	



# DIPLOMA PATHWAYS

# PERSONALIZED PATHWAYS

- ONE STATE HIGH SCHOOL DIPLOMA
- PERSONALIZED PATHWAYS
- SEALS OF DISTINCTION
- STATE EMPLOYABILITY CREDENTIAL

# GRADUATION SEALS CRITERIA

STUDENTS ENROLLED IN SOUTH CAROLINA HIGH SCHOOLS SHALL HAVE THE OPPORTUNITY TO EARN GRADUATION *SEALS OF DISTINCTION* WITHIN EACH HIGH SCHOOL DIPLOMA PATHWAY THAT IDENTIFIES A PARTICULAR AREA OF FOCUS, BEGINNING WITH THE FRESHMAN CLASS OF 2018-19. THE EARNING OF A GRADUATION SEAL(S) SHALL BE BASED UPON THE FOLLOWING CRITERIA:

- A.** STUDENTS SHALL MEET ALL REQUIREMENTS SET FORTH IN STATE BOARD POLICY R43-234: STATE GRADUATION REQUIREMENTS RELATED TO EARNING A HIGH SCHOOL DIPLOMA.
- B.** STUDENTS MAY EARN ONE OR MORE *SEALS OF DISTINCTION* INCLUDING AN HONORS SEAL, COLLEGE SEAL, CAREER SEAL, SPECIALIZATION SEAL (WITH FOCUS AREAS IN THE FOLLOWING: STEM, WORLD LANGUAGE, ARTS, AND MILITARY).
- C.** ENGLISH I, II, III, IV OR THEIR COURSE EQUIVALENTS (CUSTOMIZED ENGLISH I, II, III, IV), OR HIGHER LEVEL SUBSTITUTES (AP, IB, OR DUAL CREDIT) MUST BE TAKEN TO EARN ALL *SEALS OF DISTINCTION*.
- D.** STUDENTS ARE NOT REQUIRED TO EARN A *SEAL OF DISTINCTION* IN ORDER TO RECEIVE A DIPLOMA.
- E.** THE IMPLEMENTATION OF THIS POLICY IS REQUIRED FOR ALL LOCAL EDUCATION AGENCY HIGH SCHOOLS.

# DIPLOMA PATHWAYS: CAREER SEAL OF DISTINCTION

- **A. MATHEMATICS – ALGEBRA I, GEOMETRY, AND ALGEBRA II OR CUSTOMIZED MATH SEQUENCE AND A FOURTH MATH COURSE (INCLUDING APPLIED MATH COURSES) ALIGNED TO POST SECONDARY CAREER GOALS.**
- **B. SCIENCE – THREE UNITS OF SCIENCE WITH AT LEAST ONE COURSE IN BIOLOGY AND TWO COURSES (INCLUDING APPLIED SCIENCE COURSES) TIED TO POSTSECONDARY CAREER GOALS.**
- **C. CAREER AND TECHNICAL EDUCATION – COMPLETION OF A MAJOR (FOUR ALIGNED COURSES WITHIN A CAREER CLUSTER DESIGNATED BY THE DISTRICT AS A PART OF THE EEDA) IN ONE OF THE 16 CAREER CLUSTERS**



# DIPLOMA PATHWAYS: CAREER SEAL OF DISTINCTION

- **D. EARN AT LEAST ONE INDUSTRY-RECOGNIZED CREDENTIAL, A CAREER READINESS CERTIFICATE (CRC) AT THE SILVER OR HIGHER ON WORKKEYS, OR A SEMESTER-LONG WBL PLACEMENT CREDIT.**
- **E. GPA ON THE *STATE UNIFORM GRADING SCALE* OF AT LEAST 2.5**

## DIPLOMA PATHWAYS

### COURSE APPROVAL TO DATE

Course	Status	Class of 2022 (incoming 9th grade)	Classes of 2019–21 (incoming 10th–12th grades)
<b>SREB Ready for College Literacy (305800CW)</b> * Not NCAA Approved	Existing course code	One ELA credit (4th required ELA unit)	One elective credit
<b>SREB Ready for College Math (314600CW)</b> *Not NCAA Approved	Existing course code	One mathematics credit (4th required mathematics unit)	One elective credit
<b>English I (3024RECW)</b>	Existing course code	One ELA credit (1st required ELA unit)	One elective credit
<b>SREB Ready for College Literacy Adjusted (305900CW)</b>	Existing course code	One ELA credit (4th required ELA unit)	One elective credit

# 2018-19 PLANNING

- STRATEGIC IMPLEMENTATION PLAN
- COURSE CODES AVAILABLE
- CODES FOR 10<sup>TH</sup> GRADES RELEASED IN FALL 2018
- [THESCCREDENTIAL.ORG](http://THESCCREDENTIAL.ORG)

Course	Code
Essentials ELA 1	390000CW
Essentials Math 1	390100CW
Essentials Sci 1	390200CW
Essentials SS 1	390300CW
Employ Ed 1	390800CW



## [THESCCREDENTIAL.ORG](http://THESCCREDENTIAL.ORG)



- HISTORICAL INFORMATION (E.G., STATUTE)
- STATE POLICIES, PROCEDURES, AND MONITORING
- GUIDANCE AND RESOURCE DOCUMENTS
- STRATEGIC PLANNING DOCUMENTS
- MEANS TO REQUEST TA
- MARKETING AND OUTREACH TOOLS
- MORE TO COME...
  - VIDEO TUTORIALS
  - OPEN SOURCE EDUCATION (OSE) FORUM



# PROJECT LEAD THE WAY

- DUAL CREDIT WEIGHTING IS ALLOWED FOR PLTW COURSES WITH AN END-OF-COURSE EXAM
  - STUDENT MUST POST A QUALIFYING SCORE ON THE EXAM
    - SCHOOL MUST MAKE CODE THE STUDENT IN POWERSCHOOL WITH THE ADVANCED WEIGHTING
- AP WEIGHTING ALREADY EXISTS FOR TWO COURSES IN COMPUTER SCIENCE
  - REQUIREMENTS SET BY COLLEGE BOARD

# PLTW

Level	Engineering	Biomedical Science	Computer Science
EOC – PLTW courses	Introduction to Engineering Design	Principles of Biomedical Science	Computer Science Essentials Cybersecurity ( <i>Fall 2018</i> )
	Principles of Engineering	Human Body Systems	
	Aerospace Engineering	Medical Interventions	
	Civil Engineering Architecture		
	Computer Integrated Manufacturing		
	Digital Electronics		
	Environmental Sustainability		
	Computer Science Principles		

# PLTW

[illegible]

# DUAL CREDIT

- DUAL CREDIT GUIDANCE DOCUMENT DEVELOPED BY THE CATE OFFICE
- ALIGNS TO THE UNIFORM GRADING POLICY
- LIST OF APPROVED DUAL CREDIT COURSES FOR COMPLETER STATUS WITH COURSE CODES
- ARTICULATION AGREEMENTS ARE ENCOURAGED WITH HIGHER ED INSTITUTIONS
  - MAKE CERTAIN SCDE APPROVES THE COURSE AND ASSIGNS A COURSE CODE



# LOCAL PLANS AND FUNDING



# LOCAL PLANS

- JULY 2<sup>ND</sup>: DISTRICTS WILL HAVE THEIR PERKINS' ALLOCATIONS
- JULY 2<sup>ND</sup>: DISTRICTS WILL RECEIVE EIA ALLOCATION
- LOCAL PLANS: DUE AUGUST 17, 2018

# FEEDBACK TO YOUR NEW DIRECTOR: ANGEL MALONE

