## Paving the Way for Success in High School and Beyond

Mississippi Education and Technology Innovation Symposium

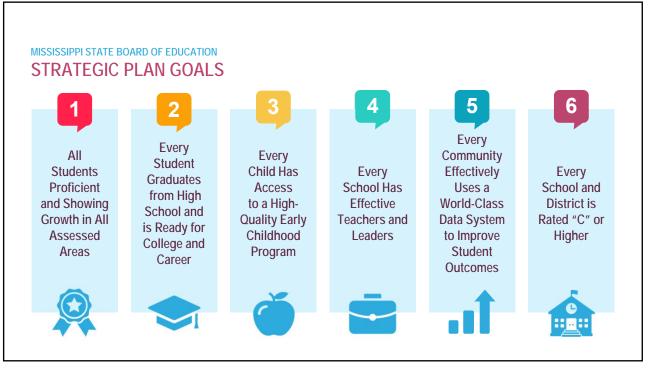
July 2019

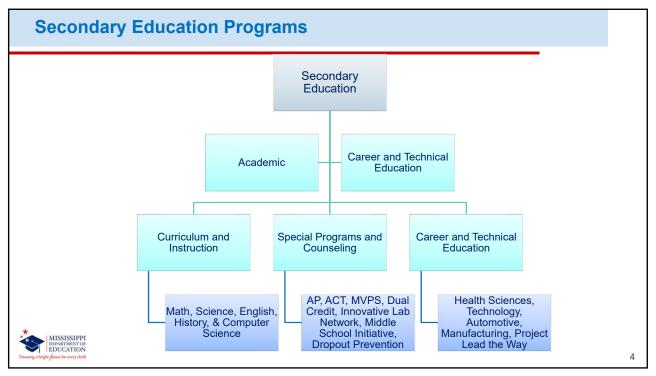


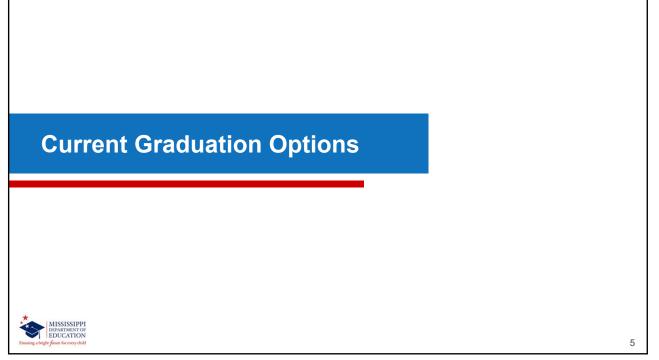
Kathy Mangum Dr. Jenn Trammell Chandrea Walker

1

## <section-header> Mississippi Department of Education VISION To create a world-class educational system that gives students the knowledge and skills to be successful in college and the workforce, and to flourish as parents and citizens MISSION To provide leadership through the development of policy and accountability systems so that all students are prepared to compete in the global community



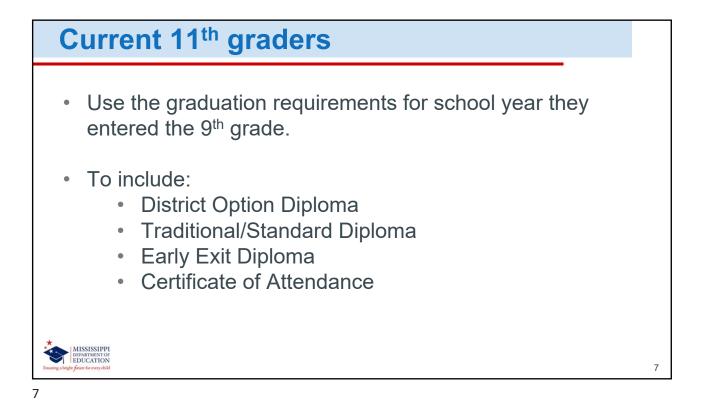


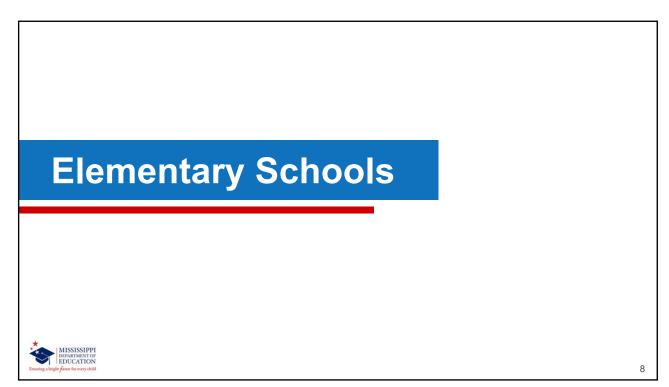


#### **Students Currently enrolled in grade 12**

- Use the graduation requirements for school year they entered the 9<sup>th</sup> grade.
- To include:
  - Career Pathway Diploma
  - District Option Diploma
  - Traditional/Standard Diploma
  - Early Exit Diploma
  - Mississippi Occupational Diploma
  - Certificate of Attendance







#### **Elementary School Responsibilities**

- How can we best serve our students?
- What services can we provide to ensure the transition from middle to high school is as smooth as possible.
- What can we do to guarantee that our students are academically and behavorially ready for middle school?



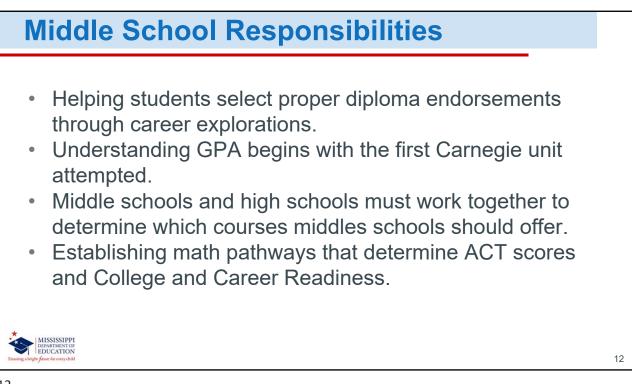
9

Middle Schools

#### **Standard 14**

• Students enrolled in grades 7-12 may be awarded a Carnegie unit credit provided the course content is a Carnegie unit bearing course in the current edition of the *Approved Courses for the Secondary Schools of Mississippi Manual.* 





### **Traditional Diploma**

Effective 2018-19 for all Incoming 9th Graders



Curriculum Area	Carnegie Units	Requ	uired Subjects
English	4	English I English II	
Math	4	Algebra I	
Science	3	Biology I	
Social Studies	3 1/2	World History (1) US History (1) Economics (1/2)	US Government (1/2) MS Studies (1/2)
Physical Ed	1/2		
Health	1/2		
Art	1		
College & Career Readiness	1	Must occur in the stude student completion of a	ent's junior or senior year, or in the a 4-year sequence.
Technology or Computer Science	1		
Electives	5 ½		
TOTAL	24		

## **Traditional Diploma**

**Career and Technical Endorsement** 

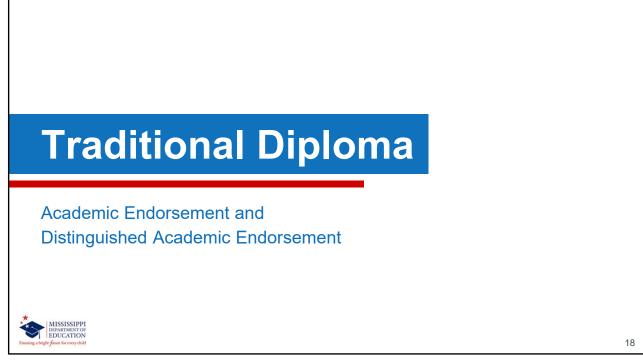


Traditional Diploma with Career and Technical Endorsement				
Curriculum Area	Carnegie Units	Required Subjects	Additional Requirements	
English	4	English I English II	Earn an overall GPA of 2.5	
Mathematics	4	Algebra I	Earn Silver level on ACT WorkKeys	
Science	3	Biology I		
Social Studies	3½	1 World History1 U.S. History½ U.S. Government½ Economics½ Mississippi Studies	<ul> <li>Earn two additional Carnegie Units fo total of 26</li> </ul>	
Physical Education	1/2		Must successfully complete one of the	
Health	1/2		following:	
Art	1		One CTE dual credit course or earn	
Career & College Readiness	1	Must occur in the student's junior or senior year, or in the student completion of a 4-year sequence.	articulated credit in the high school CTE course	
Technology or Computer Science	1		<ul> <li>Work-based Learning Experience or the Career Pathway Experier</li> <li>Earn a State Board of Education approved national credential</li> </ul>	
CTE Electives	4	Must complete a 4-course sequential program of study		
Additional Electives	3½			
Total	26			
MISSISSIPPI DEPARTMINT OF EDUCATION Exuning a bright frame for every child			16	



Student **should** identify an endorsement area prior to entering 9th grade. Endorsement requirements can only be changed with parental permission.





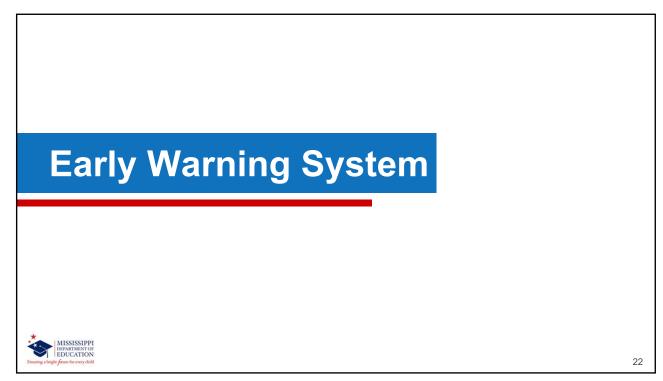
Curriculum Area	Carnegie Units	Required Subjects	Additional Requirements
English	4	English I English II	<ul> <li>Earn an overall GPA of 2.5</li> </ul>
Mathematics	4	Algebra I + two (2) additional math courses above Algebra I	<ul> <li>Courses must meet MS IHL college preparatory curriculum (CPC) requirements</li> </ul>
Science	3	Biology I + two (2) additional science courses above Biology I	
Social Studies	3½	1 World History         1 U.S. History           ½ U.S. Government         ½ Economics           ½ Mississippi Studies         2	<ul> <li>Earn MS IHL and Community College readiness benchmarks (ACT sub scores of 17 English and 19 math as approved by post-secondary for non-remediation a most community colleges and IHL</li> </ul>
Physical Education	1/2		college-ready courses in senior year, or SAT equivalency
Health	1/2		SAT ĕquivaléncy
Art	1		Earn two additional Carnegie Units for a total of 26
Career & College Readiness	1	Must occur in the student's junior or senior year, or in the student completion of a 4-year sequence.	Must successfully complete one of the following:
Technology or Computer Science	1		<ul> <li>One AP course with a C or higher and take the appropriate AP exam</li> </ul>
Additional Electives	7½	Must meet CPC requirements for MS IHLs	<ul> <li>One DP-IB course with a C or highe and take the appropriate IB exams</li> </ul>
Total	26		<ul> <li>One academic dual credit course with a C or higher in the course</li> </ul>

Curriculum Area	Carnegie Units	Required Subjects	Additional Requirements	
English	4	English I English II	• Farn an overall GPA of 3.0	
Mathematics	4	Algebra I + two (2) additional math courses above Algebra I	Courses must meet MS IHL CPC	
Science	4	Biology I + two (2) additional science courses above Biology I	recommended requirements	
Social Studies	4	1 World History     1 U.S. History       ½ U.S. Government     ½ Economics       ½ Mississippi Studies	<ul> <li>Earn national college-readiness benchmarks on each subtest established by ACT (sub scores of 18</li> </ul>	
Physical Education	1/2		English and 22 math) or SAT	
Health	1/2		equivalency	
Art	1		<ul> <li>Earn four additional Carnegie Units for</li> </ul>	
Career & College Readiness	1	Must occur in the student's junior or senior year, or in the student completion of a 4-year sequence.	total of 28 Must successfully complete one of the	
Technology or Computer Science	1		following: • One AP course with a B or higher	
Additional Electives	8	Must meet CPC requirements for MS IHLs	<ul> <li>and take the appropriate AP exam</li> <li>One DP-IB course with a B or</li> </ul>	
Total	28		higher and take the appropriate II	

#### How do District Changes Affect Endorsements?

The rule for allowing additional district requirements to the Traditional Diploma mandates that the change is carried throughout the endorsements. It is added to the Traditional diploma; therefore, it carries forward to the endorsements.





#### **Early Warning System**

- Guide to assist districts in identifying at-risk students
- Provide supports that lead to early successful engagement in schools
- Identify students at risk of missing key educational milestones
- Recognize factors that are negatively impacting their learning and behavior
- Provide supports and interventions that help get students back on track for success in school, ultimately, graduation



#### **Early Warning System**

Strongest predictors of high school graduation are:

- School attendance
- Behavior
- Course performance



24

#### **Early Warning System**

- On track for graduation
   Similar to Tier I in MTSS
- Sliding off track

Similar to Tier II in MTSS

• Off track

Similar to Tier III in MTSS





#### What is Early Release?

Early release is a term referring to the practice of students who have earned most of their graduation credits being allowed to leave campus for part of the school day to work in the community during their senior year.



27

#### **Early Release Requirements**

- For early release, students must have met MS IHL and Community College readiness benchmarks (ACT sub scores 17 English and 19 Math or SAT equivalency) or earned a Silver level on ACT WorkKeys.
- Alternately, a student must meet ALL of the following:
  - Have a 2.5 GPA
  - Passed or met all MAAP assessments requirements for graduation
  - · On track to meet diploma requirements
  - Concurrently enrolled in Essentials for College Math and/or Essentials for College Literacy



28

#### **Reasons for Changes in Early Release**

- Goal #2 of the SBE
- Responsibility to prepare all students to exit high school ready for post-secondary work without remediation and/or the necessary skills to enter the workforce in a job with a sustainable wage.
- Districts are allocated funds based on a student's enrollment as a fulltime student.
- Making students aware of the readiness requirement will encourage initiative and involvement in meeting standards by the student and parents.





#### **Individual Success Plan (ISP)**

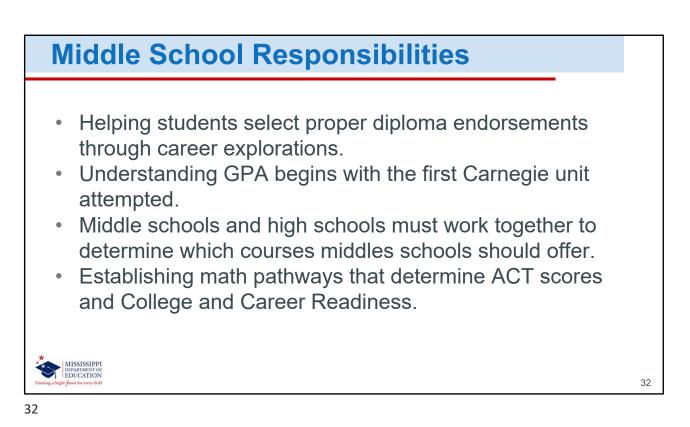
The ISP is a process NOT a document

Five year career exploration plan

*Process Standard 14.1.4:* Beginning in school year 2018-2019, all seventh-grade students are required to have an individual Success Plan (ISP) prior to exiting the seventh grade.

Counselors and students will revisit and revise their ISPs



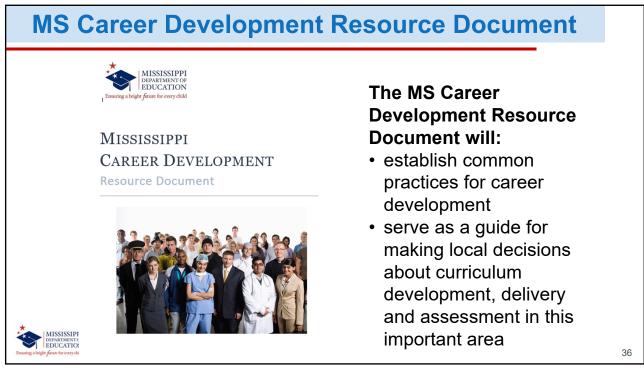




#### **College and Career Development Resources**

<ul> <li>-Approved Courses for Secondary Schools</li> <li>-College Preparatory Curriculum (CPC)</li> <li>-MDE Office of Secondary Education Counseling and Support Services Resource</li> <li>-MS Career Development Resource Document</li> <li>-Dual Enrollment Procedural Manual</li> <li>-ISP Planning tool (fillable)</li> </ul>	<ul> <li>-Career Ready 6-12 Activities</li> <li>-MDE Training PowerPoints</li> <li>-MS Accreditation Accountability</li> <li>Standards</li> <li>-MS Career Exploration and</li> <li>Planning Expectations (with and without links)</li> <li>-Student Academic Planning Tool for Educators</li> <li>-Student Academic Planning Tool for Students and Parents</li> <li>-NEW Mississippi Diploma Options Guide</li> </ul>	
Exuring a bright fixue for every child	-Early Warning System	34





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37

#### **MS Career Development Resource Document**

#### **Connection of K-12 Career Development to School Counseling:**

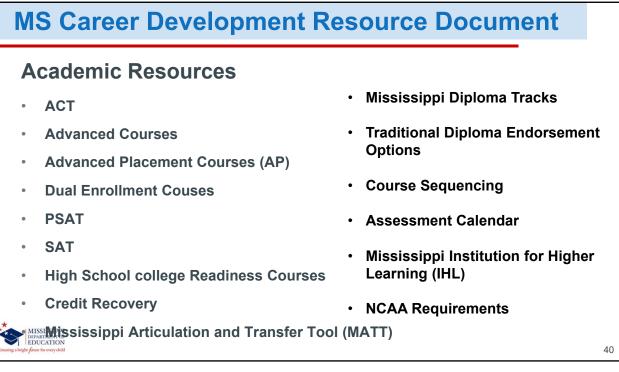
- The American School Counseling Association (ASCA) and the Mississippi Counselor Growth Rubric carry an expectation that school counselors will deliver a comprehensive, data-driven counseling program.
- School counselors address the academic, personal/social, and career development needs of all students.
- The MS Career Development Resource document will serve as support to school counselors when designing a comprehensive school counseling program that includes a core curriculum, individual student planning, and responsive services to address students' career development needs.

#### **MS Career Development Resource Document**

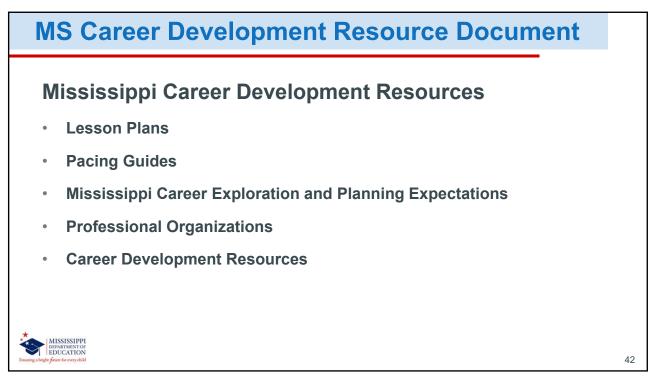
#### Individual Success Plan (ISP)

- School districts, using this document as a resource, should select activities to guide students in exploring strengths and interests, connect strengths and interest to a career pathway, and set career and academic goals based on a chosen pathway.
- The ISP should not be designed to limit student choice in college and career choice but provide an opportunity for students to connect school to interests and explore career pathways in a supportive environment.
- School counselors are responsible for ensuring that all students have an ISP by the 7<sup>th</sup> grade, plans will be revisited each year with students, and necessary changes will be made throughout the process.



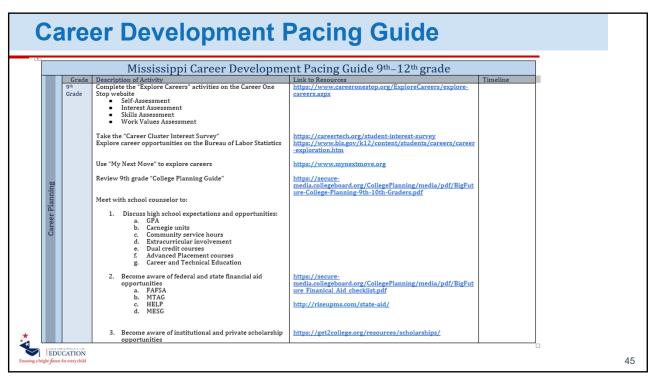






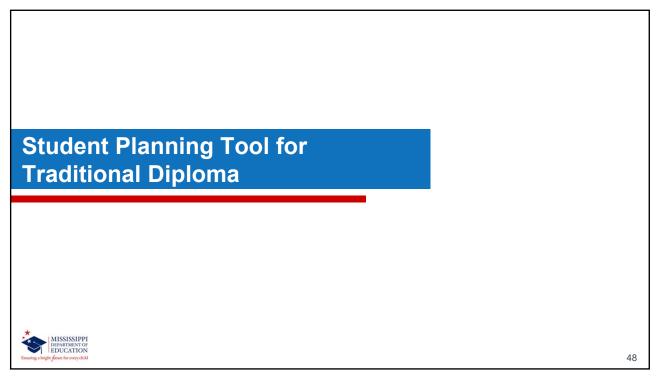


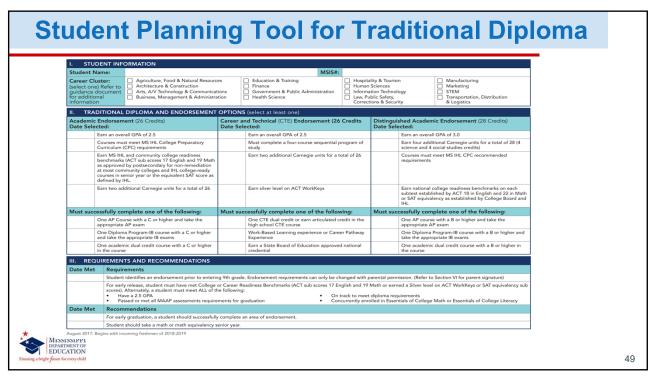




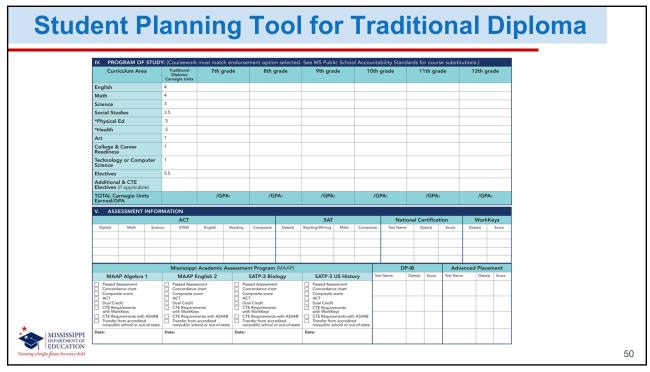


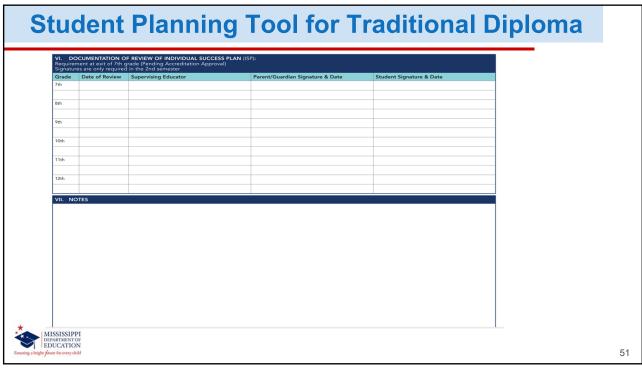














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