OFFICE OF CHIEF ACADEMIC OFFICER Summary of State Board of Education Agenda Items Consent Agenda March 28, 2019

OFFICE OF SECONDARY EDUCATION

A. <u>Approval to establish the Mississippi College- and Career-Readiness Standards</u> for Construction Core, Electrical, Carpentry, Welding, and STEM Applications (Has cleared the Administrative Procedures Act process without public comments)

Executive Summary

2019 Construction Core, Electrical, Carpentry, and Welding are aligned curriculum standards with the appropriate industry standards. Competencies and Objectives were revised to meet current industry standards.

STEM Applications was aligned with MS College- and Career-Readiness Standards for Science and Math, and K-12 Computer Science Standards.

The 2019 Mississippi College- and Career-Readiness Standards for Construction Core, Electrical, Carpentry, Welding, and STEM Applications will be implemented during the 2019-2020 school year.

Recommendation: Approval

Back-up material attached

The back-up for Tab A is five documents so it is on the Career and Technical Education (CTE) web page for your review. Below is the link to the CTE back-up materials. The March 2019 CTE Board Items are listed under Curriculum.

"March 2019 CTE Board Items" hyperlink is:

https://www.mdek12.org/CTE

A copy of each CTE framework is on the side table for your review.