



ALEDO ISD BOARD MEETING TEMPLATE

MEETING DATE: March 18, 2024

AGENDA ITEM: Science and Career & Technical Education (CTE) Curriculum Adoption

PRESENTER: Candace Summerhill

BACKGROUND INFORMATION:

- In the fall of 2022, the State Board of Education (SBOE) issued *Proclamation 2024* to call for science, technology applications, and selected Career and Technical Education instructional materials to be considered for review. On December 1, 2023, TEA posted the list of adopted instructional materials on the agency website for review.
- Districts follow local policies and procedures for reviewing and selecting materials and the board is required to select final materials in an open meeting. The adopted materials are scheduled to go into classrooms in the 2024–2025 school year.
- The Aledo ISD Proclamation 2024 advisory committees were assembled to implement the following plan:
 - Determine evaluation criteria
 - Review materials from the SBOE adopted curriculum list
 - Select curriculum to be considered utilizing the evaluation criteria
 - Display selected curriculum for public review and comment Feb 26-March 8, 2024
 - Review public feedback and make final selections for board consideration
- After careful consideration, the Aledo ISD Science Advisory Committee recommends the adoption of the following:
 - **K-8 Science, Biology, Chemistry and Physics:**
 - Texas Experience Science (SAVVAS)
 - Student and Teacher 4-Year Digital Licenses
 - Approximately \$390,000
 - **Integrated Physics & Chemistry (IPC)**
 - STEMscopes (Accelerate Learning)
 - Student and Teacher 2-Year Digital Licenses (53 students)
 - \$1,054.70
 - **Environmental Systems:**
 - Environmental Science: Sustaining Your World, 2nd Edition (Cengage)

- Student and Teacher 2-Year Digital Licenses (53 students)
 - \$3,643.75
 - **Astronomy:**
 - Astronomy: Exploring the Universe (eDynamic Learning)
 - 2-Year Digital Site License (unlimited students)
 - \$5,600
 - **Anatomy and Physiology:**
 - Anatomy, Physiology, & Disease (Pearson)
 - Student and Teacher 2-Year Digital Licenses (90 students)
 - approximately \$9,000
- The CTE Advisory Committee recommends the adoption of the following:
 - **Medical Terminology & Principles of Applied Engineering:**
 - Introduction to Medical Terminology (Goodheart-Willcox)
 - 60 hardback textbooks includes teacher editions
 - Engineering Fundamentals: Design, Principles, and Careers (Goodheart-Willcox)
 - 30 hardback textbooks includes teacher editions
 - \$9,348.31
 - **Medical Assistant:**
 - Medical Assistant SkillsBuilder (Assessment Technologies Institute)
 - Student and Teacher 2-Year Digital Licenses (75 students)
 - \$6,328.02
 - **Fundamentals of Computer Science:**
 - Fundamentals of Computer Science (CodeHS, Inc.)
 - Student and Teacher 2-Year Digital Licenses (70 students)
 - \$6,860
 - **Instructional Practices in Education & Training (E&T):**
 - iCEV Instructional Practices (CEV Multimedia Ltd.)
 - 2-Year Digital Site License
 - \$1,000
 - **Engineering Design & Presentation:**
 - iCEV Engineering Design & Presentation I and II (CEV Multimedia Ltd.)
 - 2-Year Digital Site License
 - \$1,000
- Summary of Cost:
 - Science: approximately \$409,000
 - CTE: \$24,536.33
- The district has communicated with the community that the materials have been available and that all community members had the opportunity to review the materials. The district is reviewing any feedback received regarding the materials and is providing that feedback to the Board.

FISCAL INFORMATION:

Materials will be purchased with Instructional Materials Allotment funds.

ATTACHMENTS:

None at this time.

ADMINISTRATIVE RECOMMENDATION:

Communication item only and will bring a recommendation at the April board meeting.