

## BOARD AGENDA ITEM

April 18, 2023

### SUBJECT:

Textbook Adoptions for 2023-2024

### BACKGROUND INFORMATION:

The District examines and evaluates textbooks adopted by the State for use in the classroom and recommends to the School Board those selected by teacher committees for our district. Upon approval by the School Board and funding by the State, schools may proceed to order those textbooks from the State Textbook Depository.

### ADMINISTRATIVE CONSIDERATION:

Upon receipt of the State adopted textbook list, publishers provided schools with sample copies in the areas up for adoption to review and evaluate. District representatives for the Biology Textbook Adoption Committee attended a textbook caravan on January 30 or 31, 2023, during which representatives from the publishers presented their programs. After receiving additional input from their colleagues at their respective schools and reviewing the textbooks' alignment with state standards, the school representatives met to reach a consensus on the best match between the textbooks and the needs of our students. While members of the adoption committees for Career and Technology Education (CTE) courses did not have the option to attend a State textbook caravan, each member was provided digital access, and print copies where available, to all State approved materials to review. Members of the CTE adoption committees attended virtual meetings to collaborate in the review and evaluation process using a consistent evaluation rubric and did meet to reach consensus on the best match between the textbooks and the needs of our students.

### RECOMMENDATIONS:

Adopt the textbook recommendations of the teacher committees.

### ATTACHMENT:

List of textbook recommendations

### PREPARED BY:

Micki Dove

## 2023-2024 Instructional Materials Adoption Recommendations

<b>High School</b>	
<b>Biology 1 CP and Honors (Activity Code: 3221)</b> <i>South Carolina Miller &amp; Levine Biology</i> Author: Miller, Levine	Savvas
<b>Biology 2 CP and Honors (Activity Code: 3222)</b> <i>Campbell Biology: Concepts &amp; Connections 10th Edition</i> Author: Martha Taylor Eric Simo	Savvas
<b>Biology, Advanced Placement (Activity Code: 3272)</b> <i>Biology for the AP Course</i> Author: Morris	Bedford, Freeman & Worth
<b>CTE Instructional Materials</b>	
<b>Agribusiness and Marketing (Activity Code: 5600)</b> <i>AgriScience</i> Author: Jasper S. Lee; Diana Turner	Savvas
<b>Agricultural and Biosystems Science (Activity Code: 5691)</b> <i>Agriscience: Fundamentals and Applications Updated, 6th Edition</i> Author: Burton	Cengage
<b>Agricultural Mechanics and Technology (Activity Code: 5660)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Agricultural Mechanics and Technology for the Workplace 1 and 2 (Activity Code: 5604 &amp; 5605)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Agricultural Power Mechanics (Activity Code: 5610)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Agricultural Science and Technology (Activity Code: 5624)</b> <i>Agriscience: Fundamentals and Applications Updated, 6th Edition</i> Author: Burton	Cengage
<b>Agricultural Science and Technology for the Workplace (Activity Code: 5620)</b> <i>Agriscience: Fundamentals and Applications Updated, 6th Edition</i> Author: Burton	Cengage
<b>Agricultural Structural Mechanics (Activity Code: 5611)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Animal Science (Activity Code: 5603)</b> <i>Modern Livestock and Poultry Production, 9th Edition/</i> Author: Flanders/Gillespie	Cengage
<b>Animal Science for the Workplace 1 (Activity Code: 5608)</b> <i>The Science of Animal Agriculture, 5th Edition</i> Author: Herren	Cengage
<b>Animal Science for the Workplace 2 (Activity Code: 5609)</b> <i>Veterinary Assisting Fundamentals and Applications, 2nd Edition</i>	Cengage
<b>Aquaculture (Activity Code: 5663)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Biosystems Mechanics and Engineering (Activity Code: 5692)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Biosystems Technology 3 (Activity Code: 5695)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i>	Cengage

Author: Herren	
<b>Biosystems Technology 4 (Activity Code: 5696)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Biosystems Technology Career Development 1 &amp; 2 (Activity Code: 5693 &amp; 5694)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Cattle Production (Activity Code: 5646)</b> <i>Modern Livestock and Poultry Production, 9th Edition/ Cengage</i> Author: Flanders/Gillespie	Cengage
<b>Environmental and Natural Resources Management (Activity Code: 5626)</b> <i>Wildlife and Natural Resource Management, 4th Edition</i> Author: Deal	Cengage
<b>Environmental and Natural Resources Management for the Workplace 1 &amp; Workplace 2 (Activity Code: 5628 &amp; 5629)</b> <i>Wildlife and Natural Resource Management, 4th Edition</i> Author: Deal	Cengage
<b>Equine Science (Activity Code: 5679)</b> <i>Modern Livestock and Poultry Production, 9th Edition/ Cengage</i> Author: Flanders/Gillespie	Cengage
<b>Equipment Operation and Maintenance (Activity Code: 5621)</b> <i>Agricultural Mechanics: Fundamentals and Applications Updated, Precision Exams Edition, 7th Edition</i> Author: Herren	Cengage
<b>Farm Animal Production (Activity Code: 5647)</b> <i>The Science of Animal Agriculture, 5th Edition</i> Author: Herren	Cengage
<b>Floriculture (Activity Code: 5634)</b> <i>Principles of Floral Design: An Illustrated Guide, 2nd Edition</i> Author: Pat Diehl Scace; James M. DelPrince	Goodheart-Wilcox
<b>Golf Course Technology (Activity Code: 5667)</b> <i>Introductory Horticulture, 9th Edition</i> Author: Shry	Cengage
<b>Horticulture for the Workplace 1 (Activity Code: 5652)</b> <i>Introductory Horticulture, 9th Edition</i> Author: Shry/Reiley	Cengage
<b>Horticulture for the Workplace 2 (Activity Code: 5653)</b> <i>Principles of Floral Design : An Illustrated Guide, 2nd edition</i> Author: Scace/DelPrince	Goodheart-Wilcox
<b>Introduction to Horticulture (Activity Code: 5650)</b> <i>Introductory Horticulture, 9th Edition</i> Author: Shry	Cengage
<b>Introduction to Veterinary Science (Activity Code: 5613)</b> <i>Veterinary Assisting Fundamentals and Applications, 2nd Edition</i> Author: Herren	Cengage
<b>Introduction to Agriculture (Activity Code: 1856 &amp; 2856)</b> <i>AgriScience: Agriculture, Food, and Natural Resources, 7th Edition</i> Author: Lee Turner	Savvas
<b>Landscape Technology (Activity Code: 5670)</b> <i>Landscaping: Principles and Practices, 8th Edition</i> Author: Ingels	Cengage
<b>Nursery, Greenhouse, and Garden Center Technology (Activity Code: 5672)</b> <i>Principles of Floral Design: An Illustrated Guide, 2nd Edition</i> Author: Pat Diehl Scace; James M. DelPrince	Goodheart-Wilcox
<b>Small Animal Care (Activity Code: 5612)</b> <i>Introduction to Livestock and Companion Animals -</i> Author: Burton	Cengage
<b>Soil and Water Conservation (Activity Code: 5627)</b>	Cengage

<i>Wildlife and Natural Resource Management, 4th Edition</i> Author: Deal	
<b>Soils and Soilless Research (Activity Code: 5630)</b> <i>Agriscience: Fundamentals and Applications Updated, Precision Exams Edition, 6th Edition</i> Author: Burton	Cengage
<b>Sports Turf Management (Activity Code: 5655)</b> <i>Introductory Horticulture, 9th Edition</i> Author: Shry	Cengage
<b>Turf and Lawn Management (Activity Code: 5654)</b> <i>Introductory Horticulture, 9th Edition</i> Author: Shry	Cengage
<b>Wildlife Management (Activity Code: 5674)</b> <i>Wildlife and Natural Resource Management, 4th Edition</i> Author: Deal	Cengage
<b>Building Construction Cluster 1 (Activity Code: 6060)</b> <i>Residential Construction Academy Carpentry</i> Author: Vogt/Brackett	Cengage
<b>Building Construction Cluster 1, 2, 3, 4 (Activity Code: 6060, 6061, 6062, 6063)</b> <i>Modern Carpentry, 13th Edition</i> Author: R. Jack Jones; Willis H. Wagner; Howard Smith; Mark W. Huth	Goodheart-Wilcox
<b>Electricity 1 (Activity Code: 6287)</b> <i>Residential Construction Academy House Wiring</i> Author: Greg Fletcher	Cengage
<b>Electricity 2 (Activity Code: 6288)</b> <i>Electrical, Level 2</i> Author: NCCER	Savvas
<b>HVAC Technology 1 (Activity Code: 6003)</b> <i>NCCER HVAC Level 1</i> Author: NCCER	Savvas
<b>HVAC Technology 2 (Activity Code: 6004)</b> <i>HVAC, Level 2</i> Author: NCCER	Savvas
<b>Masonry 1, 2, 3, 4 (Activity Code: 6250, 6251, 6252, 6253)</b> <i>NCCER Masonry Level 1</i> Author: NCCER	Savvas
<b>Advanced Business Law (Activity Code: 5049)</b> <i>Law for Business and Personal Use, 19th Edition Copyright Update</i> Author: Adamson	Cengage
<b>Business Finance (Activity Code: 5273)</b> <i>Basic Finance: An Introduction to Financial Institutions, Investments, and Management, 12th Edition</i> Author: Dlabay	Cengage
<b>Business Law (Activity Code: 5044)</b> <i>Law for Business and Personal Use, 19th Edition Copyright Update --</i> Author: Adamson	Cengage
<b>Fundamentals of Business, Marketing, and Finance (Activity Code: 5090)</b> <i>Principles of Business Updated, Precision Exams Edition, 9th Edition</i> Author: Dlabay, Burrow. Kleindl	Cengage
<b>Workplace Communications (Activity Code: 5041)</b> <i>Business Communication, 3rd Edition</i> Author: Thomas Means	Cengage
<b>Introduction to Agriculture (Activity Code: 1856, 2856)</b> <i>AgriScience</i> Author: Jasper S. Lee; Diana Turner	Savvas
<b>Pharmacology for Medical Careers (Activity Code: 5570)</b> <i>Pharmacology 1a &amp; 1b: Introduction, 1st Edition</i> Author: Marshall Raj, Raveendran	eDynamic
<b>Family and Consumer Sciences 1, 2 (Activity Code: 5808, 5809)</b> <i>Succeeding in Life and Career, 12th Edition</i>	Goodheart-Wilcox

Author: Frances Baynor Parnell	
<b>Foods and Nutrition 1, 2 (Activity Code: 5824, 5825)</b> <i>Food and Nutrition for You</i> Author: Emergent Learning	Savvas
<b>Google Applications (Activity Code: 5007)</b> <i>Learn-by-Doing: Google Apps, 3rd Edition</i> Author: B.E Publishing	B.E Publishing
<b>Advanced Computer Repair and Service (Activity Code: 5321)</b> <i>CompTIA A+ Guide to IT Technical Support, 10th Edition</i> Author: Andrews	Cengage
<b>Advanced Cyber Security (Activity Code: 5372)</b> <i>CompTIA CySA+ Guide to Cybersecurity Analyst, 1st Edition</i> Author: Ciampa	Cengage
<b>Cyber Security Fundamentals (Activity Code: 5370)</b> <i>Network Security Fundamentals 1a: Introduction, 1st Edition</i> Author: eDynamic Learning	eDynamic Learning
<b>Discovering Computer Science (Activity Code: 5061)</b> <i>Principles of Education Technology 1a &amp; 1b</i> Author: eDynamic Learning	eDynamic Learning
<b>Discovering Computer Science Part I (0.5 credit) (Activity Code: 5062)</b> <i>Principles of Information Technology 1a: Introduction</i> Author: Samuelson, et al; eDynamic Learning PD	eDynamic
<b>Discovering Computer Science Part II (0.5 credit) (Activity Code: 5063)</b> <i>Principles of Information Technology 1b: Working with Computers</i> Author: Samuelson, et al; eDynamic Learning PD	eDynamic
<b>Game Design and Development (Activity Code: 5352)</b> <i>Unity Game Programming</i> Author: CompUScholar	CompUScholar
<b>Machine Tool Technology 1 (Activity Code: 6230)</b> <i>Precision Machining Technology, 3rd Edition</i> Author: Hoffman	Cengage
<b>Marketing (Activity Code: 5421)</b> <i>Essentials of Marketing</i> Author: Perrault, Cannon, MCarthy	McGraw-Hill
<b>Marketing Management (Activity Code: 5431)</b> <i>Business Management, 14th Edition</i> Author: Burrow	Cengage
<b>Diesel Engine Technology 1, 2, 3, 4 (Activity Code: 6310)</b> <i>Medium and Heavy Duty Truck Engines, Fuel, and Computerized Management Systems</i> Author: Bennett	Cengage
<b>Welding (Activity Code: 6340)</b> <i>Welding Principles and Applications</i> Author: Larry Jeffus	Cengage