

# ***2021-2024 RESOURCE GUIDE***

**For Services Available  
Under The Emergency  
Assistance To  
Non-Public Schools Grant**

**MOUNTAIN STATE  
EDUCATIONAL SERVICES  
COOPERATIVE**

501 22nd Street  
Dunbar, WV 25064  
304.766.0011  
Jan Hanlon, Executive Director  
304.730.3493



April 23, 2021

Mountain State Educational Services Cooperative's (MSESC) mission is to provide quality educational services to our members, non-member school systems and non-profits to leverage resources to meet the needs of school districts and communities in West Virginia. AEPA WV is an educational purchasing cooperative that supports all WV school systems, municipalities and other 501 (c) non-profits. We also provide support in finance, instruction, administration, and personnel. Mountain State ESC currently has employees in 42 of the 55 West Virginia counties. We collaborate with the WV Governor's Office Jobs and Hope program, various apprenticeships, and operate on a multi-million dollar budget. We are experienced in administering federal and state grants.

Mountain State ESC provides services and assistance to all eligible public and non-public schools to address educational disruptions caused by COVID-19.

Mountain State ESC is experienced with summer programming and is able to address learning loss that occurred as a result of COVID-19. This assistance includes hiring summer school tutors (in most cases, teachers employed by the non-public school during the regular school year), professional development, programming to meet learning needs, and possibly transportation depending on the school.

During the school year, the EANS (Emergency Assistance to Non-Public Schools) program can provide after school tutors (teachers from the school), programming to assist with recovery of the learning loss experienced by the COVID-19 crisis, professional development, supplies to sanitize, disinfect, and clean school facilities, personal protective equipment, portable air purifiers, educational technology to assist students and educators with remote or hybrid learning, and staff that will provide services in the non-public school.

Mountain State ESC is ready to meet your needs. Please review some of our offerings. If you do not see what you need, let us know. We can customize trainings or programming under the Federal guidance to meet your individual requirements.

Sincerely,

A handwritten signature in blue ink that reads "Jan Hanlon".

Jan Hanlon, Executive Director  
Mountain State Educational Services Cooperative

## PROFESSIONAL LEARNING TOPICS TO ADDRESS LEARNING LOSS

### **Professional Learning Communities**

This session introduces the work of a Professional Learning Community (PLC) in a school and how educators can collaboratively focus on the mission, vision, and shared goals of the school. The session can be customized to meet the needs of educators from beginning PLC to more advanced.

**All grade levels**

### **Differentiated Instruction**

Students vary in language, gender, motivation, ability/disability, learning styles, personal interests and socioeconomic status. This training provides strategies and tips for dealing with a wide range of diversity to ensure all students are successful in the classroom.

**All grade levels**

### **Adding Rigor and Increasing Student Engagement**

This session provides educators with ways to increase the rigor in their lessons while keeping students motivated and engaged. Participants will leave with multiple ideas to implement immediately.

**All grade levels**

### **Project-Based Learning**

Students use project-based learning to solve real-world and relevant problems. Participants will learn how to teach using this method to help students acquire a deeper understanding of the subject matter.

**All grade levels**

### **Descriptive Feedback**

Participants will learn strategies for providing detailed and targeted feedback to students to improve student learning.

**All grade levels**

### **Engagement Strategies**

This session provides educators with strategies and activities to motivate and engage learners in the subject matter. Engaged students mean less discipline problems, deeper understanding of the content, and increased achievement.

**All grade levels**

### **Whole Child**

Training on improving school climate for optimal student success. Components of the whole child include students who are healthy, safe, challenged, engaged, and supported.

**All grade levels**

**Understanding by Design (UbD)**

Planning approach that uses the backward design approach to look at the outcomes in order to design curriculum units, performance assessments, and classroom instruction. This session introduces UbD and leads participants through the steps to create a lesson using the backward design method.

**All grade levels**

**Assessment and Grading**

This session looks at various ways to conduct formative and summative assessments. Participants will examine ways grading can impact achievement and how to grade work in remote or hybrid learning environments.

**All grade levels**

**Trauma Informed School Strategies**

This session will focus on what a trauma informed school is and how staff awareness can impact students. Nearly all students have been impacted in some way over the last year due to COVID-19, and this session will discuss ways to address student trauma and need. Strategies to deal with trauma and how to address learning loss and trauma will also be discussed.

**All grade levels**

**Homework**

This session will look at the use of homework and ways to use homework to address learning loss. Participants will examine how much homework to assign, types of work to send home, and how to manage homework issues.

**All grade levels**

**Customized Training**

Mountain State ESC can work with individual schools to develop training around learning/learning loss, sanitization, use of PPE, minimizing the spread of infectious diseases, and professional development for remote or hybrid learning.

**All grade levels**

## ELA/READING

**Adjusting Reading to Various Levels within the Classroom**

Strategies to differentiate reading in the classroom using multi-level reading material.

**Grades 5-12**

**Small Group Instruction**

Participants will learn various ways to conduct small group instruction, determine the students to include in the small group, and when to change the groups to maximize learning.

**All grade levels**

**The Science of Reading**

Research-based approach to teaching reading. This session covers the basics of the science of reading and how to implement into the reading classroom.

**Grades K-3**

**Struggling Readers**

Participants will learn various strategies to help struggling students become better readers. This session can be customized for the individual school.

**Grades K-5**

**Teaching with Text Sets**

This session introduces the concept of teaching with collection of texts that are focused on specific topics. Participants will create a unit based around a set of texts to be used in their classroom.

**All grade levels**

**Text-Dependent Questioning**

This session addresses the strategy of using evidence from text to answer questions.

**All grade levels**

**Close Reading**

This session discusses the use of close reading in any content area. Participants will learn how to annotate and teach students how to use annotation to understand the texts they are reading.

**All grade levels**

**Literacy Strategies**

This session is for middle and high school teachers and will provide strategies and activities to improve literacy skills in all subject areas. Topics addressed include comprehension, vocabulary, and writing.

**Grades 6-12**

**Literacy Work Stations**

This session deals with implementing literacy work stations or centers into the classroom. Participants will learn how to develop work stations that provide practice and enrichment to the reading classroom.

**Grades K-5**

**Increasing Reading Comprehension**

This session will involve examining various reading comprehension strategies and ways to implement into the classroom. This session will include activating prior knowledge, questioning techniques, making inferences, visualization strategies, summarizing, close reading, and annotation.

**Grades K-12**

**Phonemic Awareness**

Phonemic awareness is an essential building block to creating good readers. This session will provide participants with activities to implement into their early childhood classrooms immediately.

**Grades PK-2**

### **Fluency**

Fluency is the ability to read text accurately, with speed and accuracy, and ultimately with comprehension. This session will provide educators with tools to address fluency within their classrooms.

**Grades K-5**

### **Customized Training**

Mountain State ESC can work with individual schools to develop training on EANS approved topics for learning loss specific to the needs of the students and educators.

**All grade levels**

## MATH

### **Fluency-More than Speed K-2**

This session will focus on developing fluency with addition and subtraction with young children. The focus will be on the fluencies identified within the West Virginia College and Career Readiness Standards for Mathematics. Teachers will explore the sequence of instruction, learning task and games, and strategies for assessing fluency in young children.

**Grades K-2**

### **Fluency-More than Speed 3-5**

This session will focus on developing fluency with multiplication and division with students. As identified within the West Virginia College and Career Readiness Standards for Mathematics. Teachers will explore the sequence of instruction, learning task and games, and strategies for assessing fluency in young children.

**Grades 3-5**

### **Number Talks-Meaningful Conversation with Numbers (K-5)**

#### ***Number Talks-Whole Number Computation (K-5)***

#### ***Number Talks-Fractions, Decimals, and Percentages***

This session will focus on developing understanding of identified numbers and operations related to numbers through meaningful conversations. This session may be tailored to the books by Sherry Parrish or the session may develop number talks without the resource.

### **Creating Math Work Centers**

This session will focus on creating and implementing math work centers into the math classroom. Participants will learn how to set up math work centers and integrate into small group time to allow students practice skills leading to mastery.

**Grades K-5**

### **Interactive Notebooks**

This session will introduce Interactive Notebooks in Math. Participants will learn how to create a notebook that students will use for notes, practice and reflection. Students will use the interactive notebook throughout the year.

**Grades 3-12**

### **Integrating Technology into the Mathematics Classroom**

This session looks at ways to bring technology into the math lesson. Participants will look at multiple websites, software, and programs to use in the 21<sup>st</sup> Century math classroom.

**All grade levels**

### **Customized Training**

Mountain State ESC can work with individual schools to develop training on EANS approved topics for learning loss specific to the needs of the students and educators.

**All grade levels**

## SCIENCE

### **Integrating ELA and Math into Science Classroom**

This session will focus on how the integration of English Language Arts and Math in the Science classroom can improve student achievement.

**Grades 3-12**

### **Hands-On Science Classroom Management Strategies**

This session will provide multiple strategies to use in managing the science lab and classroom. Procedures will be discussed and participants will leave with a toolkit to use with students.

**Grades K-12**

### **Using Document Based Questioning (DBQ) in Science**

The session will focus on using document-based questions in science. This strategy focuses on building science knowledge with multiple texts and requiring students to use evidence from the texts to answer questions.

**Grades 3-12**

### **Customized Training**

Mountain State ESC can work with individual schools to develop training on EANS approved topics for learning loss specific to the needs of the students and educators.

**All grade levels**

## SOCIAL STUDIES

### **Elementary Social Studies Integration with Literacy**

Building background knowledge is key to comprehension, and this session will focus on using social studies topics to impact literacy achievement.

**Grades K-5**

**Document Based Questioning (DBQs)**

The session will focus on using multiple texts to answer questions with evidence. Participants will create a DBQ to use in their classrooms.

**Grades 6-12**

**Customized Training**

Mountain State ESC can work with individual schools to develop training on EANS approved topics for learning loss specific to the needs of the students and educators.

**All grade levels**

## ENGLISH LEARNING (EL) SERVICES (All Grade Levels)

Training, mentoring and coaching for all content teachers of English Learners (Those students whose native language is something other than English).

**Teaching Vocabulary to English Learners (ELs)**

Participants learn about social and academic language, how ELs best acquire new language and appropriate activities and assessments for various levels of language learners.

**Pandemic Learning Loss and English Learners (ELs)**

Helping English Learners recover both content and language loss due to the COVID-19 pandemic through strategies such as instructional supports and tracking progress, meaningful and effective websites and tech programs, and engaging activities for various levels of learning loss.

**Supporting Newcomer English Learners (ELs) and Their Families**

A newcomer is an English Learner who has recently arrived to the U.S. and may have little to no English language proficiency. Topics in this training include: how to provide effective language and content instruction to a newcomer; acclimating students and families to the U.S. school system; and, ensuring culturally-responsive teaching.

**Best Practices for Teaching English Learners (ELs)**

Participants learn research-based best practices to provide both content and language instruction to ELs and utilize English language proficiency standards and appropriate assessments.

**Customized Training**

Mountain State ESC can work with individual schools to develop training on EANS approved topics for learning loss specific to the needs of the students and educators.

**All grade levels**



## PROGRAMS

### **Study Buddy**

Personalized teaching and learning mobile device with no internet requirements. Helps students learn at their own pace with multimedia instruction, practice with guided feedback, and a test mode to review mistakes. It can provide extra help to students who are far behind their peers, provide differentiated instruction, and reteach basic skills.

**All grade levels**

### **Catch Up With Coach**

A program designed to help returning students get back to grade level. The program supports digital and print resources and can be used at school or home.

**Grades 3-8**

### **SPIRE**

Orton Gillingham multisensory intensive reading intervention program. Explicit, teacher-led instruction uses all elements of structured literacy incorporating research-proven best practices for reading and language development.

**Grades PK-2**

### **Learning.com**

Learning.com is a self-paced digital literacy program for students in grades K-12. This inclusive online program covers topics such as keyboarding, digital citizenship, business skills, and coding. The program also includes ready-made lesson plans, hands-on activities and quizzes for various content areas.

**Grades K-12**

### **STEM Education**

Pitsco Education has programs for all levels K-12. The programs are hand-on solutions that address core standards while providing students with tangible, kinesthetic experiences and real-world applications.

**Grades K-12**

### **Istation**

Intervention and Instruction tools for reading, math and Spanish literacy through engaging game-like instruction can be used in remote and hybrid learning.

**Grades K-8**

### **Mackin**

Digital resources including over 3 million eBooks, read-alongs, audiobooks, databases, and videos.

**All grade levels**

**STOPit Solutions**

STOPit's anonymous reporting system allows students and staff to report inappropriate behavior, mental health and safety issues to administrators at their school to ensure the safety and well-being of other students and staff. The STOPit Solutions SEL (Social-Emotional-Learning) center provides resources and curriculum to students to help improve attitudes and behavior, gain a deeper commitment to learning, and improve classroom behavior.

**All grade levels**

**CPI**

Nonviolent Crisis Intervention training prepares staff to intervene in crisis situations, teaching staff de-escalation techniques and restrictive and nonrestrictive interventions.

**Apptegy**

A programming tool that brings together school marketing and school communications. Website design that builds the school brand that is ADA compliant.

**Entrepreneurial Education**

Virtual Enterprises is an educational non-profit that provides students with authentic business experiences that prepare them for fulfilling financially secure futures.

**Grades 6-12**

**School Messenger**

The School Messenger platform allows schools to combine school notification, mobile apps, and web content management in one easy to use program.

**PBIS (Positive Behavior Intervention and Support)**

Changing the behavior of your students through components such as acknowledging appropriate behavior, setting expectations and rules, and maximizing structure.

**All grade levels**

**Gifted and Talented Students**

Training on best supporting your exceptional students through enrichment programs and opportunities.

**All grade levels**

**Schoology**

Training on using and implementing this virtual learning environment for overcoming pandemic learning loss.

**Centigix**

Crisis alert solution. This system enables staff members to push buttons on their wearable badges to get help right away.

**Capitol Electronics**

Emergency notification system that transmits the location to responders, two-way radios, cell phones, pagers, and email.

**Deledao Education**

Filter and internet monitoring solutions for schools.

**PERSONNEL****LPN/RN**

A certified LPN or RN is available through MDESC for services such as delivering health education for students and staff, providing guidance on COVID-19 protocols.

**Behavior Interventionist**

A certified Behavior Interventionist is available to improve a student's behavior, overall development and social interaction skills.

**After School Tutors**

Highly qualified staff are available in various grades and subjects for after-school tutoring and to assist in learning loss.

**Interventionist**

An academic interventionist is available to work with small groups or individual students in specific areas of need in various subjects or skills.

**Instructional Coach**

Experts in specific content areas are available to support teachers in lesson planning, classroom management, modeling lessons, assessments, and student learning goals.

**Mentor**

An academic mentor can work alongside a teacher to improve student learning and outcomes.

**Counselor**

Counselors help overcome social and behavior problems through individual and group counseling, providing mental health awareness and support, and mediating and improving relationships among students.

## CUSTOMIZED SERVICES

### **On-site Technical Assistance**

Provide support to assist schools through post-pandemic re-entry.

### **Instructional Coaching**

Experts in specific content areas are available to support teachers in lesson planning, classroom management, modeling lessons, assessments, and student learning goals.

### **Observations with Feedback**

Providing individual teachers support through classroom observations and descriptive feedback to assist with improvement.

### **Book Studies**

Conversations around books that address EANS approved topics for learning loss. Book studies are effective forms of professional development and new learning which can be implemented in the classroom immediately.

### **Technology Integration**

Support for teachers to integrate new or existing technologies into lessons.

### **Strategic Planning**

Support and training for schools to create plans to overcome learning loss and transition students back to face-to-face instruction.

### **Technology Support**

Mountain State ESC can provide technology support with hardware, software, connectivity, programming, and adaptive equipment to assist with remote or hybrid learning.

### **Curriculum Design Pacing Guides**

Working with educators to develop pacing guides to address learning loss and ensure pacing allows for maximum achievement.

### **Lesson Planning**

Support and training for teachers to develop remote, hybrid, and in-person lesson plans that address the learning loss or for remote or hybrid learning.

### **School Climate and Culture**

Support and training for all school staff around the climate and culture of the school post-pandemic.

### **Data Collection/Data Analysis**

Assisting schools with the collection of data and the analysis of the data collection to determine learning loss and gains as the school resumes in-person learning.

**Closing the Achievement Gap**

Support for the school improvement process in a post-pandemic school year.

**Tutoring Services**

Mountain State ESC can work with schools to hire and train after school or summer tutors to work with students to address learning loss.

**Leadership in the Time of Crisis**

This session is for principals and will focus on steps to lead the school through a crisis.

**Family Engagement and Parent Training**

This session can be customized by the school to address student needs including learning loss, attendance, use of technology, and remote learning.

**Mental Health Support**

Mountain State ESC can support schools in multiple ways with social and emotional learning, counselors, social workers, and customized trainings.

**Microsoft Suite Credentials**

Training and support of Microsoft Suite components.

**SUPPLIES AND EQUIPMENT**

All school districts, municipalities and 501 (c) non-profits are eligible to participate in the *Association of Educational Purchasing Agencies (AEPA)*, a national educational purchasing cooperative. AEPA has the supplies and products needed to ensure a safe return to the classroom for students and staff. Some of the items that can be purchased through AEPA include:

PPE Equipment	Disinfectants
Touchless Water Fountain	Touchless Toilet
Water Bottle Filler	Portable Air Purification Systems
Technology	UV and Germicidal Lighting
Cyber Safety	