

# Curriculum Management Plan 2019-2024

INSTRUCTIONAL SERVICES DEPARTMENT
3413 Summerhill Road • Texarkana, Texas 75503 • 903.793.7561

www.txkisd.net

# TEXARKANA INDEPENDENT SCHOOL DISTRICT

#### **MISSION**

The mission of Texarkana Independent School District, an innovative learning community strengthened by its diversity, is to provide a superior education in a caring environment that inspires, challenges, and engages each student through a wide range of opportunities.

#### **PARAMETERS**

- We will always focus on students while valuing all people in the education process.
- We will always strive for excellence.
- We will always promote a culture of personal accountability and mutual respect.

#### **BELIEFS**

#### We believe:

- All students are capable of success!
- It is our responsibility to inspire students to believe in themselves.
- Care and compassion create an environment that fosters hope and intrinsic motivation.
- Every student should be provided an education that will prepare him or her for a successful future.
- Diverse educational experiences best serve unique, individual needs.
- Showing love and compassion to students, staff, parents and community members is essential.
- The highest quality educators are necessary for the best results.
- It is our responsibility to grow people.
- Positive relationships with families are key to the success of the child.
- Educating children is the job of everyone in the community.

#### STRATEGIC OBJECTIVES

- We will commit to providing a relevant, challenging curriculum that rapidly responds to the diverse needs of the students, community and global workforce.
- All students will take ownership in their personal learning in a trusting, supportive and mutually respectful environment.
- We will develop a highly qualified and diverse staff that will promote high expectations for all.
- We will facilitate family and community involvement in the growth and success of the student.

#### PROFILE OF A GRADUATE

AS 21<sup>ST</sup> CENTURY CITIZENS, TEXARKANA INDEPENDENT SCHOOL DISTRICT STUDENTS MUST BE PREPARED WITH HIGH LEVELS OF ACADEMIC STRENGTH INCLUDING LITERACY, DIGITAL SKILLS, CRITICAL THINKING, PROBLEM SOLVING, COLLABORATION, AND COMMUNICATION.

# TEXARKANA ISD GRADUATES WILL BE ACADEMICALLY PREPARED FOR COLLEGE AND CAREER CHOICES.

#### Our graduates will:

- ✓ demonstrate effective oral and written communication skills:
- ✓ excel at mastering rigorous content standards;
- ✓ think critically and solve problems;
- ✓ collaborate with others to solve problems;
- ✓ think independently with the ability to change perspectives, generate alternatives, and consider options;
- ✓ appreciate the arts;
- ✓ be continuous, life-long learners;
- ✓ take responsibility for their own learning; and
- ✓ be proactive.

#### TEXARKANA ISD GRADUATES WILL BE RESPONSIBLE CITIZENS AND QUALITY CONTRIBUTORS TO SOCIETY.

#### Our graduates will:

- ✓ seek opportunities for community involvement;
- ✓ make quality contributions to society by voting, following rules, considering the needs of others, and engaging in civic opportunities;
- ✓ appreciate and respect diversity;
- ✓ express sensitivity to cultural differences;
- ✓ make ethical decisions and choices; and
- ✓ demonstrate honesty and integrity.

# TEXARKANA ISD GRADUATES WILL EXHIBIT STRONG CHARACTER AND PERSONAL QUALITIES.

#### Our graduates will:

- ✓ manage time effectively;
- ✓ demonstrate initiative, reliability, and punctuality;
- ✓ demonstrate interpersonal skills;
- ✓ apply financial literacy by making wise financial decisions;
- ✓ transfer skills for success in a 21<sup>st</sup> century economy;
- √ self-evaluate
- ✓ demonstrate perseverance and tenacity;
- ✓ adapt when faced with new or different situations;
- ✓ possess interviewing skills;
- ✓ be intrinsically motivated;
- ✓ set and achieve goals;
- ✓ offer and accept constructive feedback;
- ✓ hold themselves accountable for their own decisions and actions; and
- commit to continuous personal growth and improvement.

# TEXARKANA ISD GRADUATES WILL APPLY 21ST CENTURY TECHNOLOGY SKILLS.

#### Our graduates will:

- > use information technology effectively and efficiently by
  - ✓ using tools and information literacy skills to acquire, work with, and organize information;
  - ✓ assessing the reliability and value of information:
  - ✓ applying digital, visual, textual, and technological literacies to enhance their understanding and use of information; and
  - ✓ adapting to new media and technologies as they become available.

#### Our graduates will:

- > think innovatively and solve problems by
  - ✓ using critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources; and
  - demonstrating creative thinking, constructing knowledge, and utilizing technology to develop innovative products and processes.

#### Our graduates will:

- > be fluent information researchers by
  - ✓ applying digital tools to gather, evaluate, and use information;
  - ✓ planning strategies to guide inquiry;
  - ✓ locating, organizing, analyzing, evaluating, synthesizing and ethically using information from a variety of sources and media; and
  - evaluating and selecting information sources and digital tools based on the appropriateness to specific tasks.

#### Our graduates will:

- > effectively communicate and collaborate by
  - using digital media and environments to communicate and work collaboratively, including at a distance, to support individual learning and contribute to the learning of others.
  - ✓ skillfully sharing knowledge, understanding, and ideas with others while using multiple tools to communicate; and
  - matching message, style, mode, and media to the appropriate audiences and communicative purposes.

#### PHILOSOPHICAL FRAMEWORK FOR CURRICULUM DESIGN

#### **SECTION I:**

# TEXARKANA ISD CURRICULUM MANAGEMENT PLAN PHILOSOPHY CURRICULUM PHILOSOPHY

The Texarkana Independent School District believes the purpose of education is primarily to facilitate learning that encompasses essential knowledge, concepts, processes, and attitudes necessary for students to become critical thinkers and problem solvers prepared for college and/or careers.

Curriculum serves as the foundation of an effective educational program. To this end, the District shall ensure that a guaranteed, viable, and relevant curriculum is provided to all students. The design and implementation of the curriculum shall be consistent with the Board's adopted mission and applicable goals, state laws, and State Board of Education rules. The curriculum shall reflect current research, as well as best practices and technological advancements within the disciplines and shall promote congruence among the written, taught, and assessed content.

The District shall continually develop and modify its curriculum to provide a common direction of action for all instructional programming in the District and to meet changing needs. While instructional differentiation is expected to address the unique needs of specific students, that instruction shall be derived from a set of common curriculum aligned to college and career readiness standards. All students shall have equitable access to the curriculum.

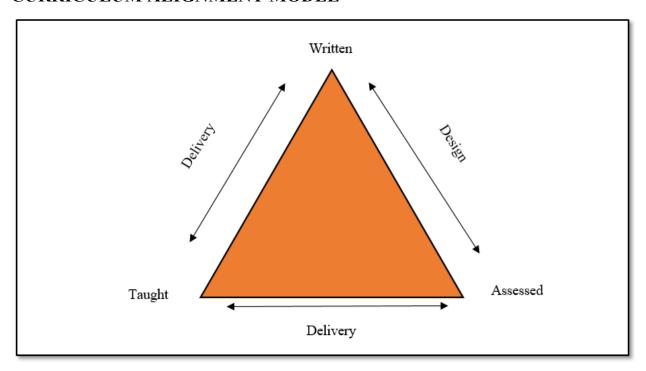
The curriculum shall be designed and implemented using a standards-based curriculum approach with the following premises:

- ✓ All students are capable of learning.
- ✓ Schools can maximize the learning conditions for all students through clearly stated expectations of what students will learn, high expectations for all students, formative and summative assessment of student achievement, and instructional adjustments based on assessment results.
- ✓ Successful student learning must be based on providing educational experiences at the appropriate level of challenge in order to ensure maximum student achievement.
- ✓ Ongoing, effective professional development is essential to maximizing teacher efficacy to ensure student achievement.

#### **CURRICULUM ALIGNMENT**

Curriculum alignment is the coordination of what is written, taught, and assessed. It is also articulation of knowledge and skills from PK-12, as well as alignment of instruction within the department or grade level and from campus to campus. Curriculum alignment principles are to be reflected in the curriculum guides, instructional resources, staff development, instructional practices, student assessments, facilities, and budgeting. When the curriculum is aligned, there is congruence both vertically and horizontally.

#### **CURRICULUM ALIGNMENT MODEL**



#### **DEFINITION OF THE WRITTEN CURRICULUM**

The Superintendent or designee shall guarantee that a relevant and rigorous curriculum is developed and documented in writing, which shall guide teachers and the professional staff in all curriculum areas in the District. The curriculum shall reflect an understanding of the growth, development, and needs of learners, the expectations of the community, state laws, and State Board rules. The curriculum shall be reviewed and updated on a regular cycle by staff.

The written curriculum is defined as those standards and goals that students are to achieve and teachers are to teach. Teachers are required by board policy to deliver the written documents. Since the curriculum is a system decision, not a campus or employee decision, curriculum proposals must be approved by Instructional Services. Written curriculum for Texarkana ISD will contain the following components: state standards which are aligned to district developed and criterion-referenced assessments; a scope and sequence with suggested pacing schedules, aligned resources, and examples of instructional strategies and activities.

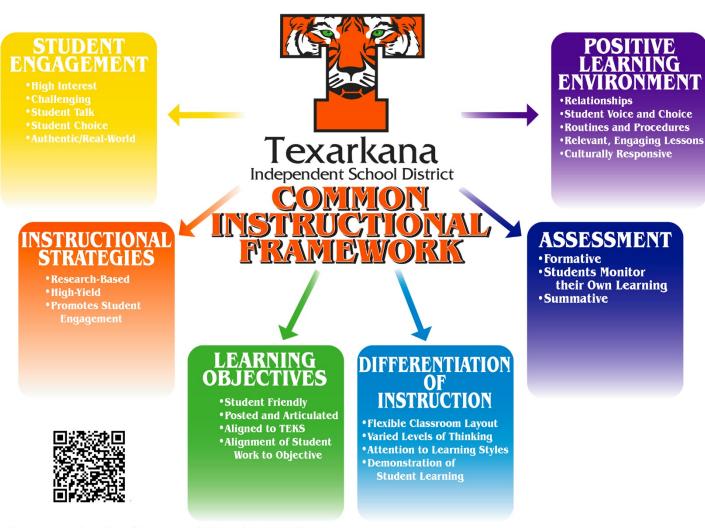
Guiding principles for the management of the written curriculum include:

- ✓ curriculum guides that reflect alignment to the Texas Essential Knowledge and Skills (TEKS) and the required state assessments;
- ✓ a curriculum that is based on a set of non-negotiable, relevant, and challenging student standards which guide decisions about teaching and learning and which are aligned vertically and horizontally across campuses;
- ✓ a curriculum developed to ensure that students from teacher to teacher and campus to campus have the same opportunity to learn the same standards at each instructional level;
- ✓ a curriculum that is accessible, manageable, user-friendly, and current; and
- ✓ a curriculum that is reviewed and updated regularly at all levels: district, campus, and classroom.

#### **DEFINITION OF THE TAUGHT CURRICULUM**

The taught curriculum refers to the delivery of the written curriculum. It is the process that is used by teachers to develop units of study, lesson plans, and/or approaches to instruction for teaching the written curriculum. A systematic process shall be in place for collaborative planning, for providing quality instruction appropriate for each student, and for engaging the student until objectives are attained. Guiding principles for the management of the taught curriculum include:

- ✓ classroom instruction that is aligned to the district curriculum;
- ✓ professional development for teachers to fully understand curriculum standards;
- ✓ an analysis of each objective so that instructional strategies match content and assessment; instructional resources such as textbooks, software, resources, and other materials based upon their alignment within the written curriculum;
- ✓ expectations that all students will perform at high levels;
- ✓ a varied pace for learning according to the needs of each student and the complexity of the task;
- ✓ opportunities for teachers to use flexibility and creativity in their approach to instructional delivery;
- ✓ establishing a classroom climate and culture that is safe and conducive to learning; and
- ✓ implementing the *TISD Common Instructional Framework* across all classrooms using research-based best practices/strategies to teach the curriculum.



**Common Instructional Framework Complete Details** 

#### **DEFINITION OF THE ASSESSED CURRICULUM**

Assessed curriculum is that portion of the written curriculum that is measured both formally and informally, to evaluate student progress toward mastery of the written curriculum. Teachers will use formative assessments to determine student achievement on given curriculum objectives and standards. Assessment data is used to make curriculum decisions for classroom instruction and individual student needs.

Guiding principles for the management of the assessed curriculum include acquisition, analysis, and communication of student achievement data to:

- ✓ guide lesson design and instruction at appropriate levels of cognition;
- ✓ guide student learning and measure student progress;
- ✓ guide district/campus improvement of curriculum alignment and programmatic decisions;
- ✓ report State level assessments as required;
- ✓ communicate student performance and progress to parents so that learning can be supported at home; and
- ✓ guide curriculum writers and reviewers in determining the effectiveness of the written curriculum documents, resources, and instruction provided by teachers.

Assessments are an important part of the curriculum plan and process. Students, teachers, campuses, and school districts are evaluated based on performance on state assessments, but that is a very small part of the importance of the assessment component. Assessments guide teachers' instruction at appropriate levels of depth and complexity as well as appropriate context as it is related to specific content. Assessments are designed to measure student progress to allow teachers to make instructional decisions using data from assessments. Curriculum-based (unit/grading period) assessments also guide district improvement of the curriculum alignment and programmatic decisions.

Teachers shall assess student achievement through a variety of methods including observations, teacher-made tests, and other required assessments. Teachers and supervisors shall use all data to assess the status of individual student achievement, to continuously regroup students for instruction, to identify general achievement trends of various groups of students, and to modify instruction.

For a full explanation of the assessment plan along with the TISD Assessment Calendar for each grade and content area, please review the *Texarkana Independent School District Assessment Plan* document.

#### PURPOSE OF THE CURRICULUM MANAGEMENT PLAN

The Curriculum Management Plan is designed to support the mission of the Texarkana Independent School District to provide a superior education in a caring environment that inspires, challenges, and engages each student through a wide range of opportunities.

The Curriculum Management Plan details a systematic, on-going program of curriculum development, implementation, and evaluation of the curriculum. The plan provides clear direction for students, teachers, and administrators and establishes a framework that outlines guidelines and procedures for the design, delivery, monitoring, and evaluation of curriculum. (See *Figure 1*). TISD understands that student learning is the result of a well-written aligned curriculum delivered by highly-qualified teachers using sound instructional practices.

#### FIGURE 1: CURRICULUM MANAGEMENT PLAN COMPONENTS

CURRICULUM DESIGN A documented curriculum management plan includes the philosophical framework for the design of the curriculum and describes the timing, scope, and procedures for curriculum review. The plan also presents the format and components of aligned curriculum guides.	CURRICULUM DELIVERY A documented curriculum management plan provides direction for curriculum delivery. The plan identifies a comprehensive professional development program linked to curriculum design and delivery.
CURRICULUM MONITORING A documented curriculum management plan presents procedures for monitoring curriculum delivery in order to determine whether approved curriculum is implemented consistently in classrooms.	CURRICULUM EVALUATION A documented curriculum management plan specifies assessment procedures to determine curriculum effectiveness and describes the approaches by which assessment data will be used to strengthen curriculum and instruction.

#### CURRICULUM DEVELOPMENT, CUSTOMIZATION, AND REVISION PROCESS

TISD has developed a model for the development, customization, and revision of the district curriculum documents.

#### **ROLES AND RESPONSIBILITIES**

Executive Director of Curriculum and Instruction is a district leadership position that is responsible for directing the curriculum development process for the district and working in collaboration with curriculum directors/coordinators, curriculum writers, campus principals, and teachers to ensure that curriculum documents meet the district mission, beliefs, and profile of a graduate and include rigorous student goals and expectations. This position is also responsible for directing the development of professional learning necessary to successfully implement curriculum and provide strong instructional strategies for success for all students.

**Instructional Services Curriculum Directors and Coordinators** are responsible for curriculum design, alignment, content and program oversight. Curriculum directors and coordinators work closely with curriculum writers, campus principals, and teachers to successfully implement the written curriculum. They provide training for teachers and administrators, evaluate assessment data, and create/revise curriculum documents to ensure alignment, best practices, and success for all students.

**Curriculum writers** are led by the Instructional Services curriculum directors and coordinators and consist of instructional coaches and lead teachers. Instructional coaches and lead teachers (nominated and chosen by principals, curriculum directors, and coordinators) are responsible for the development and revision of curriculum documents. Curriculum writers make adjustments to curriculum documents based on data that includes but is not limited to observations, teacher feedback, assessment data, walkthrough data, and student work products.

**Texarkana ISD curriculum development** is framed by the efforts of the curriculum directors, coordinators, and writers. The teams articulate and coordinate the curriculum content for all subjects and courses. They are organized and trained to write the curriculum using a standard template. Content curriculum directors and coordinators provide input and collaboration into the curriculum development/revision and guide the writing teams. The Executive Director of Curriculum and Instruction oversees the curriculum development and revision teams. Together these groups coordinate, manage, and evaluate the overall effectiveness of the curriculum development and alignment, as well as the professional development process.

#### **CURRICULUM DESIGN**

School districts are required by law to teach the state curriculum standards. TEKS Resource System (TRS) is an organizational framework for the state curriculum standards, the Texas Essential Knowledge and Skills (TEKS) and Student Expectations (SEs). THE TEKS Resource System planning documents include clarification and specificity for each TEKS statement and SE. TRS is an automated curriculum and instructional management system that provides a solution for housing curriculum documents K-12 in the four core academic areas.

Teachers of the four core areas use TEKS Resource System planning documents to ensure all Texas Essential Knowledge and Skills and Student Expectations are taught. TRS planning documents ensure horizontal and vertical alignment of curriculum and include the following components:

- > Year at a Glance
- > Vertical Alignment Document
- > TEKS Clarification Document
- > TEKS Verification Document
- > Instructional Resources
- > Instructional Focus Document
- > Assessments

Texarkana ISD strives to develop and implement a rigorous curriculum that develops college and career ready students. TISD has adopted the TEKS Resource System, which is developed, reviewed, and revised annually by the Texas Curriculum Management Program Cooperative for the four core areas in English and Spanish. Enhanced curriculum documents will be developed by district curriculum writers to support and further increase the quality of the core academic documents as needed.

To ensure a high quality curriculum for all students in all subjects, TISD will develop, review, and revise curriculum documents for all courses offered in grades K-12 beyond the four core academic courses across the district. Upon their completion, all curriculum documents for TISD will be housed in the TEKS Resource System.

The components of the curriculum writing document strengthen and enhance the curriculum. The following guide provides a structure for curriculum writers by listing components that shall and/or may be present within the curriculum documents.

# TEXARKANA ISD CURRICULUM WRITING/REVISION COMPONENT GUIDE

STANDARD	ISD CORRICOLOM WRITING/REVISION COMI ONENT GOIDE
COMPONENT	COMPONENT DESCRIPTION
Student Standards	STANDARD COMPONENTS
	<ul> <li>Scope and sequence, including the TEKS/SEs for the subject.</li> <li>All student expectations are aligned to state standards and tied into the Profile of a Graduate.</li> <li>Identification of readiness and supporting standards.</li> <li>Student expectations aligned within a six weeks calendar as a planning guide for teachers to follow.</li> <li>Focus on pre-requisite skills and/or necessary prior knowledge.</li> <li>Concept misconceptions outlined to help teachers with addressing common misconceptions.</li> <li>Year at a Glance with an overview of each six weeks.</li> <li>Appropriate pacing guides written and aligned using previous years' data to ensure appropriate time allotment for difficult standards.</li> </ul>
	ADDITIONAL COMPONENTS
	<ul> <li>TEKS Checklist for course to make sure all have been included in scope and sequence documents.</li> <li>Vertical alignment charts highlighting readiness and supporting standards.</li> <li>Embedded technology proficiencies.</li> <li>Video links to model lessons to clarify TEKS</li> </ul>
Aligned Assessments	STANDARD COMPONENTS
	<ul> <li>Formative and summative assessments are planned out for student standards and units of study.</li> <li>Common assessments are used to help determine alignment across the district.</li> <li>Assessments are written to the level of rigor or higher as the standards are written.</li> <li>Assessments are aligned to student goals and the Profile of a graduate.</li> <li>Assessments:         <ul> <li>Use multiple measures</li> <li>Measure what matters</li> <li>Assess for learning;</li> <li>Align to goals of students, profile, and standards</li> </ul> </li> <li>Assessments include:         <ul> <li>Curriculum-Based Assessments</li> <li>Local and State Assessments</li> <li>Performance Assessments</li> <li>Formative Assessment Tools</li> </ul> </li> </ul>
	ADDITIONAL COMPONENTS
	<ul> <li>Exemplars are present to ensure that performance standards are measured to the same standard.</li> <li>Rubrics are developed for assessments to ensure alignment and guide student understanding.</li> <li>Critical writing assessments for teachers to use in all subject areas.</li> </ul>
Aligned Instructional	STANDARD COMPONENTS
Strategies	<ul> <li>Suggested research-based instructional strategies are provided to guide teachers' instruction.</li> <li>Strategies should be a guide, but flexible enough for teachers to use personal experiences and students' background knowledge in their instruction.</li> <li>Common Instructional Framework to guide planning</li> <li>Suggestions may be included, such as: vocabulary, activities, technology components/applications, sample assessment items, journal suggestions, etc.</li> </ul>
	ADDITIONAL COMPONENTS
	<ul> <li>Anchor charts</li> <li>Intervention suggestions</li> <li>Reteaching or enrichment suggestions</li> <li>Cross-curricular connections</li> </ul>
Aligned Instructional Resources	<ul> <li>STANDARD COMPONENTS</li> <li>List available and approved resources for the standards/lessons being taught.</li> <li>Resources will include both instructional resources and assessment resources.</li> <li>Technology resources</li> </ul>
ADDITIONAL COMPONENTS	
	<ul> <li>Video of openings, closings, or full lessons that are accessible to teachers prior to them teaching difficult standards or concepts.</li> <li>Video links for teachers to use with students.</li> </ul>

#### **STANDARDS**

Academic standards are determined by the State of Texas for each academic content area. The State Board of Education periodically updates content standards called the Texas Essential Knowledge and Skills (TEKS). The TEKS have been developed to help children be successful during and after school. Student expectations (SE's) or TEKS consist of both Readiness and Supporting Standards.

The Texas Education Agency (TEA) has determined readiness standards from the TEKS, and although readiness standards are essential, supporting standards still play a vital role in student learning. Lead4ward classifies readiness and supporting standards as follows:

#### **Readiness Standards:**

- > Are essential for success in the current grade or course
- > Are important for preparedness for the next grade or course
- > Support college and career readiness
- Necessitate in-depth instruction
- > Address broad and deep ideas

#### **Supporting Standards**

- > Are introduced in the current grade or course, but may be emphasized in a subsequent year
- > Are reinforced in the current grade or course, but may be emphasized in a previous year
- > Play a minor role in preparing students for the next grade or course, but not a central role
- > Address more narrowly defined ideas

#### **CURRICULUM DEVELOPMENT: NEW COURSES**

#### SEMESTER ONE DEVELOPMENT

#### Due on or before April 1 of the current school year to C. Tidwell:

- Year at a Glance with Overview of each Six Weeks (TEKS/Standards Only)
- Scope and Sequence for Course
- > Semester 1 Curriculum Documents Completed (Use Sample Documents and Template provided)

#### On or before May 1 of the current school year, the Curriculum Review Team will:

- ➤ Review Semester 1 Curriculum Documents
- > Provide feedback to Curriculum Writers

#### Due on or before the last day of the current school year to C. Tidwell:

Final Semester 1 curriculum documents

<u>Semester 1 curriculum documents uploaded to TEKS Resource System on or before June 1 by Instructional</u> Services.

#### SEMESTER TWO DEVELOPMENT

#### Due on or before May 15 of the current school year to C. Tidwell:

➤ Provide a timeline for Semester 2 Curriculum Development to include specific dates for summer and/or fall writing (Note: Timeline must be developed to include initial completion date of October 1 for Semester 2 - see next bullet)

#### Due on or before October 1 of the fall semester to C. Tidwell:

➤ Semester 2 Curriculum Documents Completed

#### On or before November 1 of the current school year, the Curriculum Review Team will:

- > Review Semester 2 Curriculum Documents
- Provide feedback to Curriculum Writers

#### Due on or before November 22 to C. Tidwell:

Final Semester 2 curriculum documents

<u>Semester 2 curriculum documents uploaded to TEKS Resource System on or before December 9 by Instructional Services</u>

#### **CURRICULUM DELIVERY**

#### BOARD POLICY GUIDING CURRICULUM DESIGN/DELIVERY

Per Board Policy *EH (Local): Curriculum Design*, teachers shall develop units of study, individual lesson plans, and approach to instruction based on the framework (in both scope and sequence) provided in the District's curriculum for their teaching assignment. Teachers will be trained in the delivery of the curriculum. Campus administrators will be expected to monitor the proper implementation of the District's curriculum. District and campus personnel will be expected to provide an environment of support for the delivery of the curriculum. Through vertical and horizontal teams, writing cadres, and focus groups, staff will have the professional opportunity to help develop curriculum, review and suggest curriculum revisions, and provide direct feedback about the curriculum.

#### PROFESSIONAL DEVELOPMENT

The professional development plan for Texarkana ISD is focused on continuous improvement of instruction and is designed to provide teachers with the tools and knowledge needed to teach the curriculum as outlined in the TISD Curriculum Management Plan. It is important that professional development take place throughout all stages of the curriculum process.

Written – Professional development must take place after the written curriculum is created and prior to instruction to ensure that teachers and principals understand the document, its contents, and the standards. Prior to instruction, it is important to reflect what professional growth is required or recommended for effective delivery of the district curriculum. This professional development will be led by curriculum directors/coordinators, curriculum writers, and content instructional coaches.

Instruction – During this stage of the curriculum process, professional development needs to be done based on campus, teacher, class, or student needs. Administrators gather data based on walkthroughs, student work products, and student assessment data. Administrators use the process of needs assessment based on classroom observations to determine professional development needs. Professional development is used to ensure alignment as well as fidelity with curriculum delivery. This professional development is led by curriculum directors/coordinators, instructional coaches, principals, curriculum writers, and lead teachers.

Assessment – Student achievement data must guide instruction to improve student performance. Professional development is determined after using a variety of assessment data. During this stage, next steps need to be determined and interventions planned for increased student achievement. This stage of professional development is led by principals, instructional coaches, and teachers.

Professional development will provide for the following:

- > Research-based training opportunities in the design and delivery of curriculum
- > Induction training for new teachers
- > Coaching for all teachers
- > On-the-job application of learning with follow-up and support
- > Opportunities for teachers to share ideas and strategies
- The expectation that learning and improving is part of the job

Delivery of professional development occurs in the following ways:

- > Through instructional strategies workshops
- > Through team building exercises
- > Through curriculum writing
- > Through presenting at conferences
- > Individually, in small groups, and in large groups
- > Via online coursework and other online learning opportunities.

#### RESOURCES

TISD provides resources that are both traditional and technology-driven. Due to an abundance of resources available for teachers to pull from, it is important for the curriculum to give a list of suggested resources for teachers to use for instruction within their classroom. It is also imperative that resources are approved by Texarkana ISD for proper use. Resource approval is based on the following criteria:

- > Aligned with state standards
- Uses appropriate levels of depth and complexity
- > Provides training for teachers and administrators in the effective implementation
- > Incorporates effective instructional strategies

Resources not approved by Instructional Services or in the curriculum document must be submitted by the principal or their designee to the Executive Director of Curriculum and Instruction for alignment and review. The principal or designee must use the form found in the appendices. (A list of approved resources for reading and mathematics may be found in the TISD Response to Intervention Plan and is included in the appendices.)

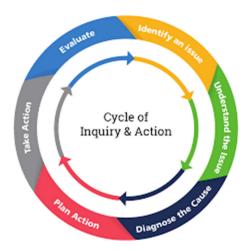
The curriculum document also may contain external links to additional resources for teachers. These resources may include videos of lessons being taught, training or professional development pieces on specific standards, or exemplars/examples of student work.

#### **DATA ANALYSIS**

Effective use of student achievement data is critical to assessing student mastery of the standards. Data-driven instruction occurs when assessment data is used to guide instructional decisions at the student, classroom, campus, and district levels. Assessments have many purposes that are focused around student achievement:

- > Diagnose student learning needs
- > Measure student progress
- > Pre-assess students' learning levels for diagnostic purposes
- > Focus or narrow instruction by teaching to standards not mastered
- > Guide teachers' instruction at appropriate levels of depth and complexity
- > Vary the instructional time, setting, and/or presentation for reteach and enrichment opportunities based on student achievement data
- > Evaluate performance levels of students and student groups
- > Guide placement in tutoring or special programs based on assessment data
- > Determine effectiveness of the written curriculum
- > Evaluate effectiveness of instructional strategies
- > Align classrooms or campuses
- > Communicate progress to parents to support learning at home

A systematic approach to data analysis is important to ensure that data is analyzed and used to improve instruction and student achievement. TISD has information management systems to house data from state, campus, and district assessments. Principals, district leaders, and teacher leaders will lead groups through data disaggregation following assessments using the TISD Cycle of Inquiry and Action.



District Data Team Vision: Texarkana ISD will employ a clear process to purposefully collect, disseminate, and use data that is high quality, relevant, and timely in making focused, targeted decisions that positively impact student growth and performance.

#### **CURRICULUM MONITORING**

Principals, Instructional Coaches, Lead Teachers, and Instructional Services staff shall manage the implementation of the curriculum. Curriculum monitoring is an evaluation process that occurs during every phase of the curriculum development cycle. All instructional staff members are responsible for monitoring the curriculum to ensure that the written, taught, and assessed curricula are aligned. Strategies for curriculum management include the following:

- > Analysis of student assessment data throughout the year, followed by conferences with individual teachers and/or teams
- > Translate the importance of effective curriculum and instruction practices on a regular basis
- > Observations of teachers (frequent informal classroom visits, formal walk-throughs, and the full lesson cycle)
- > Schedule curriculum planning meetings
- > Review alignment of lesson plans and district curriculum
- > Campus based training opportunities on the curriculum using district approved trainers
- > Opportunities for teachers to discuss and share ideas and strategies
- > Opportunities for teachers to participate in learning walks to observe colleagues and provide feedback for the implementation of curriculum
- > Campus and district administrators provide feedback to teachers regarding implementation of the curriculum

Campus and district administrators are responsible for monitoring curriculum delivery. Administrators should use observations, PLCs, and student data to design professional development that reinforces the expectation of quality instruction.

#### **CURRICULUM EVALUATION AND REVIEW**

Curriculum updates are an ongoing process and curriculum is updated annually. Teachers monitor through continuous evaluation of student performance data. Throughout the year, teachers track the written curriculum, making notations for possible revisions to the written curriculum. Curriculum redesign, revisions, and updates are based on the following evaluation data:

- > Disaggregated and analyzed student data
- Deconstructed tests
- > Data that reflects implementation of the curriculum, such as, classroom observations, teacher feedback, walkthroughs, student products
- > Teacher Needs Assessment

#### **CURRICULUM AUDIT EXPECTATIONS**

District developed curriculum will be written and aligned to ensure students are provided a quality education preparing them to be successful, productive citizens. The goals and standards within each curriculum document shall be clear and concise, and incorporated into a common format for ease of use by the classroom teacher. The curriculum audit components rubric will provide a common guide for rating the quality of the documents.

The component rubric will validate the curriculum for its degree of adequacy by scoring the:

- > Clarity and specificity of standards
- > Congruence of the curriculum to the assessment process
- > Delineation of the prerequisite essential knowledge, skills, and attitudes
- > Delineation of the major instructional resources
- > Clear approaches for classroom use

The following rubric is used to measure the quality of the design of the curriculum documents:

CRITERIA	MEETS STANDARD	SMALL REVISION	NEEDS REVISION	MISSING COMPONENTS
	SCORE POINT 3	NEEDED SCORE POINT 2	SCORE POINT 1	SCORE POINT 0
Clarity and Specificity of Standards	States for each standard what the standard is, when it will be taught during the course, performance standard, and the amount of time to be spent learning.	States the task to be performed or the skills to be learned	Vague delineation of goals or learner standards	No goals or standards present
Congruence of the Curriculum to the Assessment Process	Each standard is aligned to district and/or state performance assessments.	States knowledge, skills, concepts which will be assessed.	Some approach of assessment stated.	No assessment approach
Delineation of the Prerequisite Essential Knowledge, Skills, and Attitudes	States specific documented prerequisite or description of discrete skills/concepts required prior to this learning (may be a scope and sequence across grades/courses if PreK-12)	States prior general experience needed in specific grade level	States prior general experience needed	No mention of required skill
Delineation of the Major Instructional Resources	States for each objective the "match" between the basic text/instructional resource(s) and the curriculum objective	Names the basic text/instructional resources and supplementary materials to be used	Names the basic text/instructional resources	No mention of textbook or instructional tools/resources
Clear Approaches for Classroom Use	Provides specific examples on how to approach key concepts/skills in the classroom	Provides general suggestions on approaches	Overall, vague statement on approaching subject	No approaches cited for classroom use

Total Points Possible for Curriculum Document: 15

TISD Expectation for Year 1 Documents: Minimum 10 TISD Expectation for Year 2 Documents: Minimum 12 TISD Expectation for Year 3 Documents: Minimum 15

Documents will be reviewed and scored following the initial development (Year 1). Each subsequent year following the annual review – revisions will be made and documents will be rescored. A curriculum review committee will be established by the Executive Director of Curriculum and Instruction to evaluate curriculum documents. The committee will include representatives at both the district and campus levels.

#### CURRICULUM DEVELOPMENT, REVIEW, AND REVISION TIMELINES

#### **CURRICULUM DEVELOPMENT TIMELINES**

(All Levels: ELAR/SLAR, Math/Science, CTE, Fine Arts, Physical Education, LOTE)

#### TEXAS MIDDLE SCHOOL CURRICULUM DEVELOPMENT TIMELINES

(All Courses Offered at Texas Middle School, Grades 6-8)

## **CURRICULUM - PRE-ADVANCED PLACEMENT (PAP)**

Decisions regarding curriculum development for Pre-AP courses at grades 6-12 is under review. Once final decisions are made a timeline for development will be established.

#### CURRICULUM SUPPORT – ROLES AND RESPONSIBILITIES

Exemplary curriculum design, delivery, monitoring, and evaluation result when all stakeholders know, understand, and execute their respective roles and responsibilities. The district has purposefully considered what each stakeholder does to contribute to the successful evolution of an aligned curriculum. In this section of the Curriculum Management plan, the various stakeholders have been identified and thoughtful consideration has been given to their respective roles and contributions.

#### **STUDENTS**

Students are recognized and valued as the beneficiaries, and as partners in the teaching and learning process. For optimal learning to occur, students must be active participants engaged in the learning process. Students:

- > Understand their learning strengths and needs
- > Meet or exceed learning requirements based on the district curriculum and standards
- > Recognize the impact that their behavior has on their own learning and the learning of others.

#### **PARENTS**

Parents are the child's first and most influential teachers. They know their child better than anyone else. Thus, in partnership with the teacher (s), parents play a critical role in the learning process. Parents:

- > Establish high expectations for learning, and nurture the desire in their child to be a lifelong learner
- > Are actively involved in their child's education by:
  - o Knowing their child's teacher
  - o Attending meetings that provide them with information about the school
  - Attending parent/teacher conferences
  - o Keeping up with their child's progress, report cards, and test data
- > Help their child develop good student habits
- > Establish and maintain a positive attitude toward the school, personnel, and the educational process
- Make every effort to provide for the physical, emotional, and health care needs of their child.

#### **TEACHERS**

The teacher is responsible for effectively teaching the locally adopted curriculum with a variety of instructional tools and for assessing student mastery with a variety of assessment tools, including any required district/state assessments. To support learning of the required curriculum, the teacher:

- > Identifies students' learning strengths and needs
- > Develops a deep understanding of the curriculum and of effective ways to facilitate student learning of the curriculum
- > Continues to unpack standards to better understand student expectations and rigor of learning that must take place
- > Designs and implements a program of instruction that meets the strengths and needs of each student
- > Engages students in the learning process
- > Frequently assesses and documents student mastery of curriculum objectives and modified instruction to ensure student success
- > Communicates learning strengths and needs to students, parents, and others
- > Provides feedback to students on a continuous basis to help students understand needs and next steps so that they have control of their own learning
- > Participates in the district/campus professional development designed to support these functions
- > Demonstrates an understanding of the curriculum management plan and articulates how their work supports the curriculum mission.

#### **PRINCIPALS**

The campus principal is the key to implementing and monitoring the delivery of the curriculum. The principal must transmit the importance of curriculum delivery on a daily basis. To effectively support curriculum delivery, the principal:

- > Develops a working knowledge of the curriculum scope and sequence documents for all subjects/courses
- > Reviews and interprets assessment data and plans for improvement of assessment results
- > Updates the Campus Improvement Plan (CIP) to reflect the implementation of a highly articulated and coordinated curriculum and provides/facilitates professional development related to the campus improvement plan
- > Reviews curriculum maps and lesson plans, observes teaching in each classroom on a regular basis, monitors implementation of the required curriculum, and ensures effective instructional delivery
- > Participates in regular classroom walkthroughs
- > Provides feedback for teachers based on classroom walkthroughs, student work, and student assessment data
- > Uses walkthrough and student data to determine alignment between grade levels, campus, and district
- > Collaborates with individual teachers and/or teams
- Meets with district instructional staff
- > Provides opportunities for teachers to discuss and share ideas and strategies
- > Participates in professional development needed to effectively carry out these functions
- > Helps parents understand their role in supporting the curriculum
- > Demonstrates an understanding of the curriculum management plan and articulates how their work supports the curriculum mission.

#### SUPERINTENDENT AND INSTRUCTIONAL SERVICES STAFF MEMBERS

The superintendent is responsible for implementation of the Board's policies. The superintendent and designated instructional services staff members:

- Assist the Board in creating and revising required policies to ensure a comprehensive curriculum management system
- > Analyze and interpret assessment data
- > Participate in classroom and campus walkthroughs
- > Provide feedback to teachers and principals based on walkthrough data and student work
- > Determine alignment between campuses and district
- > Set curriculum guidelines and priorities
- > Organize and facilitate committees to develop and review the curriculum
- > Provide/locate professional development resources needed to implement the curriculum with fidelity
- Provide support to principals and teachers in their roles of implementing and managing the curriculum on their campuses
- > Demonstrate an understanding of the curriculum management plan and articulate how their work supports the curriculum mission.

#### **BOARD OF TRUSTEES**

The Board, through its policy-making responsibility:

- > Establishes policies to direct and support ongoing curriculum development and evaluation
- > Authorized the development, implementation, and review of a strategic plan for the District that identifies community expectations for curriculum
- > Adopts a budget that provides for the development, implementation, and training needed to effectively deliver the curriculum
- > Approves curriculum scope and sequence matrices that outline the standards, goals, and benchmarks that students are expected to master
- > Demonstrates an understanding of the curriculum management plan, and articulates how their work supports the curriculum mission.

# GUIDELINES FOR NEW COURSES, INITIATIVES, PROGRAMS, AND INSTRUCTIONAL MATERIALS

#### **GUIDELINES FOR COURSE ADDITIONS**

Initial proposal development should include campus site-based teams including the principal, assistant principals for curriculum and instruction, department or grade level chair, and curriculum director/coordinator. All proposals must include the following criteria:

- > PEIMS and New Local Course Numbers
- Course Title
- > Description of the course and objectives
- > Amount of credit and GPA level for courses
- > Grade Level
- > Prerequisites
- > Certification/Personnel requirements
- > Budget for 1<sup>st</sup> year implementation
- > Projected costs for maintaining course
- > Description of professional development needed
- > Technology requirements and implementation plan
- > Plan for development of curriculum documents prior to the start of the school year in which the course will be taught

The Executive Director of Curriculum and Instruction will review all initial proposals and request any additional clarification that is needed. A review committee consisting of the Chief Academic Officer, Executive Director of Curriculum and Instruction, Campus Principal and Assistant Principals for Curriculum and Instruction, Curriculum Directors/Coordinators, Finance, Human Resources, Technology, and campus representatives will meet to discuss and review all final proposals. Timelines for course guide requests are outlined below:

TEXAS HIGH SCHOOL TIMELINE FOR COURSE GUIDE REQUESTS			
COURSE GUIDE REQUESTS	RESPONSIBLE	DUE DATE	
Requests for Course Guide Additions, Revisions, and Deletions for Texas High School	THS Campus Administrators	October 5, 2020	
Review initial proposals and provide feedback for Texas High School	Executive Director of Curriculum and Instruction	October 16, 2020	
Campus reviews feedback and makes adjustments to recommendations if needed	THS Campus Administrators	October 23, 2020	
Texas High School Course Guide Meetings for Discussion with Review Committee	Executive Director of C & I will schedule	October 19-30, 2020	
Final Approved Course Guide Recommendations due to Texas High School	Executive Director of C & I	November 6, 2020	

TEXAS MIDDLE SCHOOL TIMELINE FOR COURSE GUIDE REQUESTS			
COURSE GUIDE REQUESTS	RESPONSIBLE	DUE DATE	
Requests for Course Guide Additions, Revisions, and Deletions for Texas Middle School	TMS Campus Administrators	November 6, 2020	
Review initial proposals and provide feedback for Texas Middle School	Executive Director of Curriculum and Instruction	November 20, 2020	
Campus reviews feedback and makes adjustments to recommendations if needed	TMS Campus Administrators	December 4, 2020	
Texas Middle School Course Guide Meetings for Discussion with Review Committee	Executive Director of C & I will schedule	December 7-15, 2020	
Final Approved Course Guide Recommendations due to Texas Middle School	Executive Director of C & I	December 18, 2020	

All new courses recommended by the committee will be submitted to the Bord of Trustees.

All approved courses will be offered for the following school year provided that the needed curriculum has been developed and approved by the Instructional Services curriculum staff.

Texas High School Course Guide Recommendations for Additions, Revisions, and Deletions, 2021-22 THS Course Guide Additions, Revisions, Deletions, 2021-22

Texas Middle School Course Guide Recommendations for Additions, Revisions, and Deletions, 2021-22

TMS Course Guide Additions, Revisions, Deletions, 2021-22

#### REQUIREMENTS FOR CURRICULUM INITIATIVES AND PROGRAMS

New curriculum initiatives and program proposals will be accepted by the Executive Director of Curriculum and Instruction at any time. Initial development and review should include campus site-based teams including the principal, instructional coaches, and department/grade level chair or team leaders. New curriculum initiatives and programs must be research-based and aligned with district curriculum needs. All proposals must include the following criteria:

- > Initiative or Program Title
- Grade Level(s)
- > Student Population(s) Served
- > Rational and justification in terms of student needs
- > Description of the initiative/program components
- > District standards/TEKS addressed
- > Methods for evaluating student achievement
- > Additional instructional resources and materials needed
- > Budget for 1<sup>st</sup> year of implementation
- > Projected costs for maintaining initiative/program
- > Description of professional development needed
- > Technology requirements and implementation plan
- Space/facility requirements

A committee designated by the Executive Director of Curriculum and Instruction will review all proposals.

All approved curriculum initiatives and programs will be implemented in accordance with the submitted plan.

#### REQUIREMENTS FOR INSTRUCTIONAL MATERIALS AND TEXTBOOKS

Instructional materials and textbooks are an important part of the learning process and environment. TISD aligns all instructional resources to the Texas Essential Knowledge and Skills (TEKS).

**Textbooks** – The State Board of Education (SBOE) approves both the resources eligible for adoption and the replacement cycle timeline. TISD selects textbooks through a committee process and both the committee and selections must be approved by the TISD Board of Trustees. Each committee is comprised of teachers, curriculum directors/coordinators, and administrators. The committee reviews and ranks all state-approved materials. The committee creates a rubric for teachers to use to evaluate the materials. Representatives from each campus collect the evaluation rubrics and submit to the committee and a final decision is made. Those recommendations are submitted to the Board of Trustees for approval. In accordance with state law, the district makes the material available to all teachers, administrators, and parents to review prior to presenting its selection to the Board of Trustees for approval.

**Instructional Materials** – Requests for instructional materials to be purchased from the Instructional Materials Allotment should be sent to the Executive Director of Curriculum and Instruction. Those requests are reviewed and may be sent to the requestor for clarifying information. Once preliminary approval is completed, the Executive Director of Curriculum and Instruction submits the request to the IMA Committee for approval.

**Review of Instructional Resources/Materials** – TISD believes that instructional resources/materials that are being used by teachers must be fully aligned to the Texas Essential Knowledge and Skills (TEKS) that are being addressed at the grade level. The Instructional Services Department reviews materials for alignment to the TEKS and the written curriculum at each grade level. Teachers requesting to use a resource that has not been provided to them by the curriculum department must go through an approval process. TISD does not approve the use of materials that are not aligned to the TEKS or that have not been through the review process.

#### FINANCIAL SUPPORT

The budget process will ensure that district goals and priorities for the development and delivery of curriculum are met in the preparation of the district budget. Funding priorities for the curriculum and instruction department will be formulated in a manner that is congruent with the district curriculum management plan. Identified curriculum development support, technology support, and professional development needs will be an integral part of formulating the curriculum and instruction budget. Decisions related to reductions or increases in funding levels will be addressed through the district decision making process. Finally, budgeting decisions will reflect program costs that are driven by the district's curriculum and instruction focus areas, legal requirements for program delivery, growth, and district priorities.

# **APPENDICES**

### APPENDIX I: TEXARKANA ISD APPROVED RESOURCES LISTS FOR ELAR AND SLAR

#### Approved English/Language Arts Reading Resources

GRADE	TIER I	TIER II	TIER III
Kindergarten	Phonemic Awareness: The Skills That They Need to Help Them Succeed* Johnny Can Spell* Previously adopted Reading Program Fountas & Pinnell Phonics Florida Center for Reading Research West Virginia Phonics Voyager-Sopris Power Readers TEA Literacy Academies Leveled Library	TPRI Intervention Guide Florida Center for Reading Research Voyager-Sopris Power Readers	NA
1 <sup>st</sup> Grade	Founts & Pinnell Phonics		TPRI Intervention Guide Florida Center for Reading Research LLI Voyager-Sopris Power Readers
2 <sup>nd</sup> Grade	Freviously adopted Reading Program Fountas & Pinnell Phonics Florida Center for Reading Research West Virginia Phonics	STAR Reading	TPRI Intervention Guide Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI
3 <sup>rd</sup> Grade	Previously adopted Reading Program Fountas & Pinnell Phonics Florida Center for Reading Research West Virginia Phonics	Voyager-Sopris Power Readers LLI	TPRI Intervention Guide Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI Study Island
4 <sup>th</sup> Grade	Forming Can Spen Previously adopted Reading Program Fountas & Pinnell Phonics Florida Center for Reading Research West Virginia Phonics	Johnny Can Spell Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI	Phonemic Awareness: The Skills That They Need to Help Them Succeed. Johnny Can Spell Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI Study Island
5 <sup>th</sup> Grade	Previously adopted Reading Program Fountas & Pinnell Phonics Florida Center for Reading Research West Virginia Phonics TEA Literacy Academies	to Help Them Succeed Johnny Can Spell TPRI Intervention Guide Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI	Phonemic Awareness: The Skills That They Need to Help Them Succeed Johnny Can Spell TPRI Intervention Guide Florida Center for Reading Research STAR Reading Voyager-Sopris Power Readers LLI Study Island

6 <sup>th</sup> Grade	Current Adoption Words Their Way? Novels	STAR Reading	STAR Reading
7 <sup>th</sup> Grade	Current Adoption Words Their Way? Novels	STAR Reading	STAR Reading
8 <sup>th</sup> Grade	Current Adoption Words Their Way? Novels	STAR Reading	STAR Reading
9 <sup>th</sup> Grade	Current Adoption Words Their Way? Novels		

## Approved SLAR Resources for Tiers I, II, and III.

GRADE	TIER I	TIER II	TIER III
Kindergarten	Conciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Tejas LEE Intervention Guide Reading A-Z Readers Esperanza	NA
1 <sup>st</sup> Grade	Conciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Reading A-Z Readers Esperanza	Tejas LEE Intervention Guide Reading A-Z Readers Esperanza Soluciones
2 <sup>nd</sup> Grade	PConciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Reading A-Z Readers Esperanza	Tejas LEE Intervention Guide Reading A-Z Readers Esperanza Soluciones
3 <sup>rd</sup> Grade	Conciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Reading A-Z Readers Esperanza Soluciones	Tejas LEE Intervention Guide Florida Center for Reading Research Reading A-Z Readers Esperanza Soluciones
4 <sup>th</sup> Grade	PConciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Reading A-Z Readers Esperanza	Tejas LEE Intervention Guide Reading A-Z Readers Esperanza Soluciones
5 <sup>th</sup> Grade	Conciencia Fonemica Estrellita Sound and Syllable Cards Previously adopted Reading Program Fountas & Pinnell Phonics Aprendamos a ALeer Reading A-Z Readers TEA Literacy Academies Leveled Library	Reading A-Z Readers Esperanza	Tejas LEE Intervention Guide Reading A-Z Readers Esperanza Soluciones

## APPROVED SUPPLEMENTARY LITERACY RESOURCES

RESOURCE	PUBLISHER	INFORMATION
Literacy Achievement Academies, Grades K-3 Reading to Learn Academies, Grades 4-5	UT-System and TEA	Some of our elementary teachers have received training in these literacy academies that provided them with research-based strategies to use in their reading classrooms. These materials can be found on the Texas Gateway: <a href="https://www.texasgateway.org/">https://www.texasgateway.org/</a>
Reading Strategies & Activities Resource Book for Students at Risk for Reading Difficulties		This booklet provides lessons and strategies that can be used to supplement whole-group and small-group instruction in grades K-3. Here's the website where the booklet can be downloaded: <a href="http://buildingrti.utexas.org/booklets/reading-strategies-activities-resource-book-for-students-risk-for-reading-difficulties">http://buildingrti.utexas.org/booklets/reading-strategies-activities-resource-book-for-students-risk-for-reading-difficulties</a>
Essential Reading Strategies for the Struggling Reader: Activities for an Accelerated Reading Program	MCPER	This booklet provides lessons and strategies that can be used to supplement whole-group and small-group instruction in grades K-5. Here's the website where the booklet can be downloaded: <a href="http://buildingrti.utexas.org/booklets/essential-reading-strategies-for-struggling-reader-%C2%ADactivities-for-accelerated-reading">http://buildingrti.utexas.org/booklets/essential-reading-strategies-for-struggling-reader-%C2%ADactivities-for-accelerated-reading</a>
Supplemental Instruction for Struggling Readers, Grades 3-5: A Guide for Tutors	MCPER	This booklet provides lessons and strategies that can be used to supplement whole-group and small-group instruction in grades 2-5. Here's the website where the booklet can be downloaded: <a href="http://buildingrti.utexas.org/booklets/supplemental-instruction-for-struggling-readers-grades-3-5-guide-for-tutors">http://buildingrti.utexas.org/booklets/supplemental-instruction-for-struggling-readers-grades-3-5-guide-for-tutors</a>
Effective Upper-Elementary Interventions for Students with Reading Difficulties: Word Recognition and Fluency	MCPER	This booklet provides lessons and strategies that can be used to supplement whole-group and small-group instruction in grades 2-5. Here's the website where the booklet can be downloaded: <a href="http://buildingrti.utexas.org/booklets/effective-upper-elementary-interventions-for-students-reading-difficulties-word-recognition">http://buildingrti.utexas.org/booklets/effective-upper-elementary-interventions-for-students-reading-difficulties-word-recognition</a>
Effective Upper-Elementary Interventions for Students with Reading Difficulties: Vocabulary and Comprehension	MCPER	This booklet provides lessons and strategies that can be used to supplement whole-group and small-group instruction in grades 2-5. Here's the website where the booklet can be downloaded: <a href="http://buildingrti.utexas.org/booklets/effective-upper-elementary-interventions-for-students-reading-difficulties-vocabulary-and">http://buildingrti.utexas.org/booklets/effective-upper-elementary-interventions-for-students-reading-difficulties-vocabulary-and</a>
Building RTI Capacity website	MCPER	In addition to some of the materials listed on this page, this website provides numerous instructional materials, lessons, and booklets that can be used to supplement core instruction. Here's the website: <a href="http://buildingrti.utexas.org/">http://buildingrti.utexas.org/</a>
English Learner Institute for Teaching and Excellence (ELITE)	MCPER	This project provides research-based materials for supporting English Learners' needs in literacy classrooms. Instructional resources include lesson plans in both Spanish and English that can be used PK-3. Here's the website: <a href="https://www.elitetexas.org/resources-el">https://www.elitetexas.org/resources-el</a>
Write for Texas and the Texas Adolescent Literacy Academies	UT-System and TEA	Some middle school teachers have attended these academies, which provide many research-based strategies to use in their reading classes. The reading strategies provided are appropriate for grades 3-5. The writing strategies and lessons are appropriate for grades 4-5. Here's the website: <a href="https://www.writefortexas.org/resources/professional-development-to-support-academic-writing-resources">https://www.writefortexas.org/resources/professional-development-to-support-academic-writing-resources</a>
Word Generation Elementary	Research	This website provides free interdisciplinary units for grades 4-5 to enhance students' vocabulary development. Lessons can be downloaded for free at: https://wordgen.serpmedia.org/t_elem.html
Read Spellers website	Real Spellers	This website provides lesson plans and strategies for effectively teaching spelling, word study, and vocabulary. Instructional strategies provided on the website include word sums and word matrices, including a tool for making your own word matrices. Here's the website: <a href="http://www.realspellers.org/resources">http://www.realspellers.org/resources</a>
ReadWorks website	ReadWorks	This website provides free texts and lesson materials. Here's the website: https://www.readworks.org/
Specific Learning Difficulties Association of South Australia (SPELD-SA) Phonic Books	SPELD-SA	This association provides a set of 201 free phonic books that can be used in grades K-3 for students who need additional practice in reading specific phonic elements. Here's the website: <a href="http://www.speld-sa.org.au/services/phonic-books.html">http://www.speld-sa.org.au/services/phonic-books.html</a>

CASL Handwriting Program	This program can be used to supplement the handwriting program being used in grades K-2. It provides lessons and activities to support students who struggle with correct letter formation and with handwriting fluency. Here's the URL for these materials: https://peabody.vanderbilt.edu/docs/pdf/sped/CASL%20Handwriting%20Program.pdf
Self-Regulated Strategy Development (SRSD) materials	SRSD is a research-based method for teaching students effective techniques within the writing process. Many free materials to support the writing process are provided at this website: <a href="http://www.thinksrsd.com/free-materials/">http://www.thinksrsd.com/free-materials/</a>

Resources in addition to those listed in the resource lists for Tier 1 reading instruction or interventions must be approved by the curriculum and instruction department. If approved, they will be added to the "Approved Supplementary Literacy Resources" list.

# APPENDIX II: TEXARKANA ISD APPROVED RESOURCES LISTS FOR MATHEMATICS

## APPROVED MATHEMATICS RESOURCES FOR TIERS I, II, AND III.

GRADE	TIER I	TIER II	TIER III
Kindergarten	Pearson Envision Math in Practice	SAIL- Strategies and Activities for Independent Learning (Building Capacity RTI)	NA
1 <sup>st</sup> Grade	Pearson Envision Math in Practice AIRR: A BOOK OF PRACTICAL TEKS	Ultimate Math Workbook Forde-Ferrier SAIL- Strategies and Activities for Independent Learning (Building Capacity RTI)	SAIL- Strategies and Activities for Independent Learning (Building Capacity RTI)
2 <sup>nd</sup> Grade	Pearson Envision Math in Practice AIRR: A BOOK OF PRACTICAL TEKS	RTI Math Forde-Ferrier STAR Renaissance SAIL - Strategies and Activities for Independent Learning (Building Capacity RTI)	SAIL- Strategies and Activities for Independent Learning (Building Capacity RTI)
3 <sup>rd</sup> Grade	Pearson Envision Math in Practice AIRR: A BOOK OF PRACTICAL TEKS Engaging Mathematics (Region 4)	RTI Math Forde-Ferrier STAR Renaissance	RTI Math Forde-Ferrier
4 <sup>th</sup> Grade	Pearson Envision Math in Practice AIRR: A BOOK OF PRACTICAL TEKS STAAR Math Engaging Mathematics (Region 4)	RTI Math Forde-Ferrier STAR Renaissance	RTI Math Forde-Ferrier
5 <sup>th</sup> Grade	Pearson Envision Math in Practice AIRR: A BOOK OF PRACTICAL TEKS STAAR Math Step up to the TEKS Engaging Mathematics (Region 4)	RTI Math Forde-Ferrier STAR Renaissance	RTI Math Forde-Ferrier
6 <sup>th</sup> Grade	Step Up to the TEKS Practice Book Step Up to the TEKS Assessment Step Up to the TEKS TEKSitivity AIRR: A Book of Practical Math TEKS Engaging Mathematics - Region 4 STAAR Master - Student Practice STAAR Master - Student Companion Text Ultimate STAAR Math Workbook - Forde Ferrier Texas Coach - TEKS Edition Maneuvering the Middle 10 day STAAR Review Motivation Math Countdown to the STAAR Mathematics STAAR Workstations	STAR Renaissance Step Up to the TEKS Power Review Closing the Distance - Region 4	Math Readiness, Review and Assessment - Forde Ferrier Sirius STAAR Readiness, Review and Practice
7 <sup>th</sup> Grade	Step Up to the TEKS Practice Book Step Up to the TEKS Assessment Step Up to the TEKS TEKSitivity AIRR: A Book of Practical Math TEKS Engaging Mathematics - Region 4 STAAR Master - Student Practice STAAR Master - Student Companion Text Ultimate STAAR Math Workbook - Forde Ferrier Texas Coach - TEKS Edition Maneuvering the Middle 10 day STAAR Review Motivation Math Countdown to the STAAR Mathematics STAAR Workstations	STAR Renaissance Step Up to the TEKS Power Review Closing the Distance - Region 4	Math Readiness, Review and Assessment - Forde Ferrier Sirius STAAR Readiness, Review and Practice

Step Up to the TEKS Practice Book Step Up to the TEKS Assessment Step Up to the TEKS TEKSitivity AIRR: A Book of Practical Math TEKS Engaging Mathematics - Region 4 STAAR Master - Student Practice STAAR Master - Student Companion Text Ultimate STAAR Math Workbook - Forde Ferrier Texas Coach - TEKS Edition Maneuvering the Middle 10 day STAAR Review Motivation Math Countdown to the STAAR Mathematics STAAR Workstations	Step Up to the TEKS Power Review Closing the Distance - Region 4	Math Readiness, Review and Assessment - Forde Ferrier Sirius STAAR Readiness, Review and Practice
Step Up to the TEKS Practice Book Step Up to the TEKS Assessment Book Step Up to the TEKS TEKSitivity Book AIRR: A Book of Practical Math TEKS Engaging Mathematics - Region 4 Countdown to the STAAR Mathematics STAAR Workstations Volume 1, 2, & 3 HedgeHog Learning 10 Day STAAR Review	Closing the Distance - Region 4	Sirius STAAR Readiness, Review and Practice Algebra 1 Accelerated Intervention Modules 1-4

Resources in addition to those listed in the approved resource list for Tier 1 mathematics instruction or interventions must be approved by the curriculum and instruction department. If approved, they will be added to the "Approved Mathematics Resources" list.