

Supporting All English Learners across Tennessee:

A Framework for English Learners

Tennessee Department of Education | Updated March 27, 2018

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Introduction

This guide is intended to outline the department's framework for supporting and empowering districts to serve their English learners (ELs) more effectively. District administrators, teachers, and other advocates may use this framework, alongside the English as a Second Language Manual, as a reference guide and a tool to inform decisions on planning, support teachers in differentiating supports for students, and ensure that English as a Second Language (ESL) programs are implemented with fidelity and in the best interest of students.

This document was developed in coordination with <u>Tennessee's state plan for the Every Student Succeeds Act (ESSA)</u>, which focuses more directly on both the language proficiency and academic achievement of English learners and other historically underserved student groups.

Supporting English Learners

The English learner population in the United States has been steadily growing for the last decade. Tennessee's EL population has more than doubled in the past ten years, and considerably more districts are serving ELs than in previous years. Increasingly, classroom teachers are charged with supporting EL language acquisition by providing differentiated and accommodated instruction. General educators and ESL teachers must work in partnership to support student learning and language acquisition. To this end, the department has identified the critical need to further develop best practices for supporting ELs across the state. Tennessee is committed to ensuring that all students, including English learners, have the opportunity for success in rigorous coursework, access to early postsecondary opportunities, and access to highly effective teachers.

During 2016, the Tennessee Department of Education began implementation of our strategic plan, <u>Tennessee Succeeds</u>. This plan is built around four goals and six priority areas for education in Tennessee. The goals are:

- Tennessee will rank in the top half of states on the National Assessment of Educational Progress (NAEP) by 2019.
- 75 percent of Tennessee third graders will be proficient in reading by 2025.
- The average ACT composite score in Tennessee will be a 21 by 2020.
- The majority of high school graduates from the class of 2020 will earn a postsecondary certificate, diploma, or degree.

The last two goals listed are ambitious for all students but especially for ELs. These goals are supported by the five priority areas of Tennessee's educational program:

- Standards, accountability, and assessment;
- Early foundations and literacy;
- High school and bridge to postsecondary;
- All means all;

- Educator support; and
- District empowerment.

As part of its approach to supporting ELs the department has worked to collaboratively interweave EL support throughout the department's initiatives. The English as a Second language program has worked with the department's early learning and literacy division to involve more stakeholders and educators in supporting ELs. For example, the department has created a Teaching Literacy in Tennessee: English Learner Companion. Additionally, internal and external stakeholders are beginning to collaborate on how best to support access and success for all students, including ELs, in early postsecondary opportunities, such as career and technical education and advanced coursework. Divisions across the department are working to provide dynamic and coordinated professional development for general education teachers focused on supporting ELs through a series of workshops and work sessions provided within professional learning communities in the eight CORE regions of Tennessee. Districts are further empowered through increased learning around the English as a Second Language (ESL) program designs and continuous support as they select the designs that best fit their programming and EL population. The state is actively developing programs and resources that districts can use to create an individual learning plan (ILP) and a growth trajectory for English language acquisition for each EL in grades K-12.

Tennessee's ESSA Plan, which centers on the state's strategic plan, was approved by the U.S. Department of Education in 2017. This plan outlines supports for ELs as they are developing both English language acquisition skills and academic skills. Tennessee values both growth and achievement in its accountability model and EL goals. The ESSA plan includes more schools and more students for accountability related to achievement within the EL subgroup than were included previously. Schools with as few as ten ELs will be included in accountability for English language proficiency assessments.

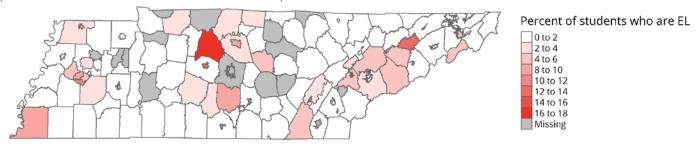
To support both general education and ESL teachers who provide daily instruction to ELs, as well as school and district administrators, the department has developed this framework to support educators and stakeholders. This framework is intended to outline supports for ELs and clarify the roles of key stakeholder groups including the state, districts, schools, and teachers.

District leaders, administrators, and teachers are expected to meet the needs of all students, and those who are furthest behind and have been historically underserved must be prioritized, as demonstrated by the department's commitment to All Means All in our strategic plan. Further, the Every Student Succeeds Act is grounded in equity, which includes access, opportunity, and supports for all students with an increased emphasis on both the proficiency and achievement of ELs. With the new guidelines and accountability for the EL subgroups in Tennessee's ESSA state plan, district and school leaders are called to review and to make data-driven decisions for all students, especially for our historically underserved student groups. The data available are not limited to accountability, but include other critical metrics such as discipline, attendance, and school climate.

Landscape

Tennessee's EL population is increasing significantly, with 45 percent growth in the EL population from 2011 to 2017. There are concentrations of ELs in several regions across the state, nearing 20 percent of all students in some areas. In 2016-17, 132 Tennessee districts and 1,451 schools served ELs, with 17 districts serving a population of ELs exceeding six percent of the student body. Should this growth trajectory continue, we will exceed 60,000 ELs by 2020. These changes in Tennessee's population will have a significant impact on the educational trends in the state.

The map below shows the percent of ELs across Tennessee by county. Davidson County has the highest percent of students who are EL with 16 to 18 percent.



Role of the State

The primary roles of the state agency are to (1) set expectations for all students, (2) evaluate performance, and (3) provide guidance and support that promote equity, excellence, and continuous improvement in order for all students – including English learners – to be prepared for postsecondary education and the workforce after high school graduation. The department must identify and communicate the appropriate goals and metrics to support districts, practices to support schools, and guidance for educators to support students as they embark on their chosen path in life.

The state's role in the education of English learners includes:

- setting high-expectations for all students;
- making data-driven decisions at the state level;
- empowering districts and schools with information and strategies for ELs;
- ensuring equitable access to effective instruction and advanced coursework;
- addressing the needs of special populations of ELs, including dually identified, recently arrived (RAELs), and long-term English learners (LTELs);
- disseminating resources and supports for districts and schools; and
- conducting monitoring and evaluation of programs.

Goal

By 2024-25, 75 percent of English learners will meet the appropriate growth standard on WIDA ACCESS. In order to meet this goal, Tennessee districts and schools must continue to support ELs in meeting, at a minimum, the average growth standard for English language proficiency. Meeting this goal means more ELs will have access to the Tennessee Academic Standards and engaging curriculum, so that all students are prepared for a more seamless transition and meeting their individual goals.

Metrics for Success

In addition to accountability indicators, Tennessee has identified additional metrics that will be reviewed annually to determine progress and success for the state, districts, and schools. These metrics provide more information about the success of ESL programs across the state. It is critical that English learners are gaining language proficiency and also mastering academic content.

These metrics are supplemental and not the same as accountability; they are intended to serve as leading indicator data and a way for districts and schools to demonstrate success. The department has begun developing matrices for expected growth trajectories of students. These data will be provided to districts annually, beginning in 2018, and are expected to be used in planning and development of ESL programs.

District and School Success Metrics:

- 1. decrease the percent of students not exiting ESL services within six years,
- 2. increase the percent of ELs with initially strong oral language production skills who exit within three years,
- 3. increase the percent of ELs making sufficient growth toward English proficiency,
- 4. increase the percent of former ELs who score on track on content assessments (ELA, math, science, and social studies).

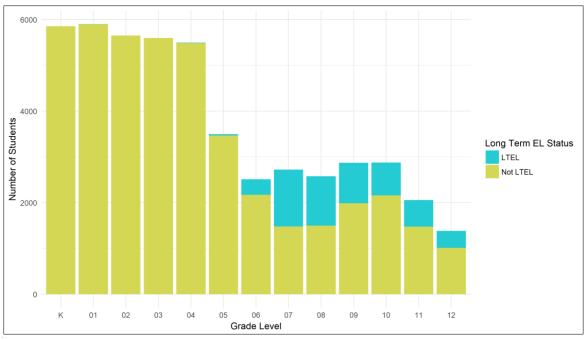
Decrease the percent of students not exiting ESL services within six years

In order for an EL to exit services, he/she must meet a required cut score on the WIDA assessment (WIDA ACCESS¹). The WIDA ACCESS measures a student's social and academic language across the four domains of speaking, listening, reading, and writing. The sections of reading and writing are known as the literacy section. In order to exit in 2017-18, students must score 4.2 composite and 4.0 literacy scores.

Graph 1 below shows that the majority of ELs (shown as Not LTEL) are in grades K-4 and that most transition out of EL status by middle school. However, as the blue long-term ELs (LTEL) section highlights, there are ELs across grades 6-12 who receive ESL services for longer than six years. Strong instruction with meaningful differentiation for students will result in the opportunity for students to transition sooner.

¹ Assessing Comprehension and Communication in English State-to-State

Graph 1



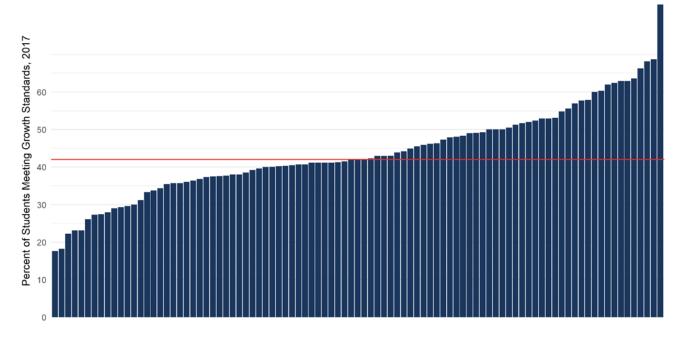
Increase the percent of ELs with initially strong oral production skills who exit within three years of ESL services

ELs' oral production skills are measured by the WIDA ACCESS speaking section. In 2014, 20 percent of ELs with lower speaking proficiency skills exited ESL services within three years compared to 57 percent of students with higher speaking proficiency. This statistic highlights that students who have higher oral production skills are more likely to exit services in three years, compared to their peers who are struggling with oral proficiency. Oral production acquisition is a central element of a student reaching the necessary proficiency to exit ESL services.

Increase the percent of ELs making sufficient growth toward English proficiency

In 2017, 42 percent of ELs met their growth percentage toward English proficiency. Graph 2 below highlights the disparity in ELs meeting their growth percentage across Tennessee districts. In two districts, fewer than 20 percent of ELs are meeting the growth percentage, a number that is well below the state average. In order for ELs to be able to exit ESL services, it is imperative that they are making the necessary annual growth.

Graph 2



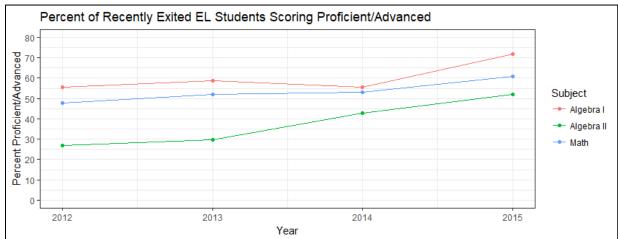
Each bar represents a district.

Increase the percent of former ELs who score on track on content assessments

Tennessee has experienced an increase in the percent of ELs who scored proficient/advanced in the elementary math grades and high school end-of-course tests (EOCs) of Algebra I and Algebra II, on the previous state assessment.

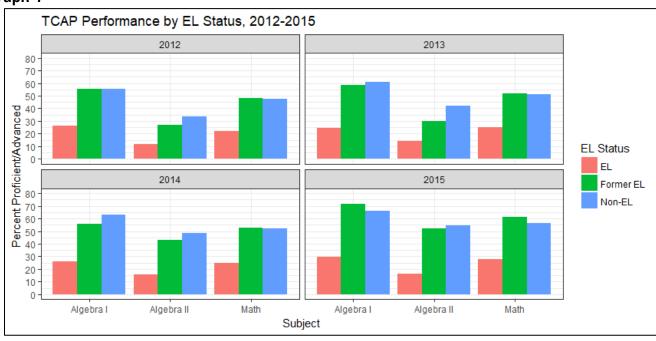
Graph 3 below highlights the positive trajectory of ELs scoring proficient/advanced on 2012-2015 state assessments. For example, in 2014, 43 percent of ELs were proficient/advanced and in 2015, 52 percent were proficient/advanced. In parallel to statewide data, the percent of ELs who are on track/mastered has declined as Tennessee sets a new baseline in a more rigorous assessment to ensure students are set up for success in postsecondary and the workforce. Both the prior and current assessment results show that there is a great opportunity to increase the percent of ELs who are on track on content assessments.

Graph 3



The TCAP Performance by EL status below in Graph 4 highlights another important statistic: not only is EL proficiency growing over time, but ELs who exit services are performing at rates comparable, and in some instances, higher than their non-EL peers.

Graph 4



Developing English Proficiency: WIDA

Tennessee is a member of the WIDA consortium, a non-profit cooperative group promoting educational equity for English learners. Tennessee schools administer the WIDA ACCESS online assessment as the English Language Proficiency Assessment (ELPA) for ELs. Tennessee's EL standards, screener, and summative assessments are provided through WIDA's framework for K-12 education.

The <u>WIDA standards framework</u> contains five components:

- 1. Can Do Philosophy
- 2. Guiding Principles of Language Development
- 3. Age-Appropriate Academic Language in Sociocultural Contexts
- 4. English Language Development Standards and Performance Definitions
- 5. Strands of Model Performance Indicators

The Tennessee Academic Standards that guide instruction across the state exemplify many of the language features of WIDA's standards framework, specifically:

- a focus on oral language development;
- literacy across the content areas;
- use of instructional supports; and
- attention to genre, text type, register, and language forms and conventions.

By building on a foundation of standards, assessment, and accountability, all students – including ELs – will be set up for success with the Tennessee Academic Standards, in postsecondary, and in the workforce.



Overview of Service Delivery Program Models

In order to ensure that the goals and success metrics articulated above are met, Tennessee schools utilize multiple program models to support ELs. Most Tennessee schools utilize one or more of the following service delivery **program models**:

- sheltered English instruction,
- · structured English immersion,
- specially designed academic instruction in English,
- content-based English instruction,
- pull-out instruction, and
- push-in instruction.

In the sections below, the program models used in Tennessee are detailed. Some models may be appropriate for students performing at all WIDA levels where other models may be more effective for certain levels of language acquisition. Students' Individual Learning Plans (ILPs) and other information must be considered to ensure that individual student needs are met and that the model is appropriate.

Sheltered English Instruction (appropriate for all levels, particularly levels 3-5)

Sheltered English instruction is an instructional approach whereby teachers use physical activities, visual aids, and the environment to teach students the vocabulary necessary to understand content subjects. It delivers language-rich, grade-level content instruction in English that is comprehensible to ELs.² While sheltered English instruction is commonly used for intermediate to advanced students, this model may also be effective with students at any level. Sheltered English instruction is one element of the sheltered instruction observation protocol (SIOP), which is a framework for teaching language and content together.

Structured English Immersion (appropriate for all levels, particularly level 1)

Structured English immersion is a technique for rapidly increasing the language proficiency of ELs. Many structured immersion programs provide some bilingual support. The hallmark of this program is that the focus is on English, not specific content, for extended periods of time.

Specially Designed Academic Instruction in English (appropriate for all levels)

Specially designed academic instruction in English (SDAIE) is an approach to teach English simultaneously with content. SDAIE either requires intermediate fluency in English for the EL to be able to access the content, or the lessons must be carefully scaffolded and differentiated to provide the language to the ELs who are at a beginning to low intermediate level. Lessons are focused on both content and language acquisition.

Content-based English Instruction (appropriate for levels 2-5)

Content-based English instruction (CBI) is designed to provide content and language instruction.³ During CBI, engaging language lessons are blended with content. ⁴ Students have an increased focus on core content versus explicit language acquisition. Lower WIDA levels require additional differentiation and

² https://www2.ed.gov/about/offices/list/ocr/ell/glossary.html#sheltered_english

³ Brinton, Snow, & Wesche, 1989

⁴ https://www2.ed.gov/about/offices/list/ocr/ell/edlite-glossary.html

stronger scaffolding.

Pull-Out English Instruction (appropriate for all levels)

Pull-out English instruction involves students being removed from the general education classroom to work individually or in a small group with an ESL teacher. Pull-out English instruction requires that ELs miss core class time, which can pose challenges. In order to use pull-out effectively, the student must be unable to access content in a general education classroom with accommodations due to a lack of language proficiency. If content can be accessible in a general education classroom, then a push-in model may be more appropriate. Some ESL teachers pull out mixed-level proficiency groups while others pull out by proficiency levels that may include mixed grade levels.

Push-In English Instruction (appropriate for levels 3-5)

In push-in English instruction, the ESL teacher can push in for small group instruction or co-teach in the general education classroom. The push-in model increases the amount of time an EL is with peers in the general education classroom and reduces the time he/she is away from core instruction. The ESL teacher can teach certain language aspects to the entire small group and scaffold for the entire group of ELs.

Additional information on the program models, including considerations for implementation and scenarios to help think through the best option for your district and school, can be found on page 10 of the <u>Teaching Literacy in Tennessee</u>: <u>English Learner Companion</u> and in the <u>English as a Second Language Manual</u>.

Districts Determine Program Models for Schools

Based on the district's selection(s), individual schools within the district can operate different program models. Districts (and schools) can elect to use program models in order to meet the needs of their student population. There are several considerations for choosing the appropriate ESL instruction for a district, including:

- students' linguistic needs (including home language),
- students' academic needs,
- the quality and duration of previous education,
- the cost of the program, and
- the availability of the educators to be involved.

District leaders should engage ESL teachers and general educators teaching ELs to identify appropriate program models to support the range of learners in the district. For ESL programs, Castaneda v. Pickard requires that districts evaluate whether the program is

- based on "a sound educational theory,"
- "implemented effectively," with adequate resources and personnel, and
- effective in overcoming language barriers.

Service Delivery Program Model Placement Examples

Determining the appropriate program model can be challenging; the table below provides some example students and the potential service delivery model to support their needs. Districts should think critically about ELs' needs when determining which service delivery models to utilize.

Service Delivery Program Mod	Ī	T	
Student Example	Service Delivery Model	Pros	Cons
First grade EL, expected to exit direct ESL services at the end of the school year	Push-in	 Allows teaching team to see how s/he will perform in the academic classroom Can determine if this model is appropriate for language growth with the child's learning style 	May determine that language is adequate but social and personal learning support is needed
Recently Arrived English Learner (RAEL), 16 years old, who is a refugee from Syria and has been on the move for the past three years, out of school since age 11.	Pull-Out	 Will be able to develop English skills with a selected group of students Allows individualization of needs, including social/ personal needs 	May be relegated to work on a soft-ware language program if other students have better language skills
Long-term English Learner (eighth year in the ESL program)	Sheltered English Instruction	 Could connect academics to ESL to help make up academic gaps in concepts and vocabulary Would be learning the grammatical structures for classroom work in authentic language 	Approach to grammar and language learning might be too deductive and unclear
EL with disabilities, sixth grade, identified in first grade for ESL and in third grade for special education services	Content-based Instruction	Provides consistency to academics while increasing English proficiency	If content is too difficult and not properly scaffolded, access to language instruction will not be evidenced
Newly arrived fifth grader with high beginning English skills	Specially Designed Academic Instruction in English	 Provides support for academics and ESL Must be a schoolwide or grade-level wide program for ELs 	Requires Sheltered Instruction Observation Protocol (SIOP) or SDAIE trained team of teachers
12-year-old recently arrived from Guatemala with a non- English home language and/or no written English skills	Structured English Immersion	 Develops basic interpersonal communicative skills (BICS) Allows for adjustment to U.S. schooling expectations Individualization of non-academic needs, including counseling and other social supports. 	 More than academic support may be needed Requires trained teachers understanding the needs of newcomers which is not limited to academics Requires schoolwide buy-in from ESL teachers and general education teachers

District Planning

As part of the annual planning process, districts must decide which ESL program model(s) will be available for schools to select to best serve their students. Districts complete the planning process in ePlan, with sections of the annual needs assessment designed to address services for English learners. Specifically, districts must provide details on how they evaluate their programs and how they support their ELs, including transitional students.

All districts with identified ELs are eligible for Title III funds. It is up to the discretion of the district to accept those funds. Most districts in TN accept the Title III funds, however, all districts are required to provide English language acquisition services for ELs. If the district does not accept Title III funding, ESL services must be provided through local, state, or other federal funds. Each year, districts accepting Title III funds must submit extensive detail in their funding applications. Title III funds are available for ELs and immigrant youth. The district applications are subject to a multi-level review process before approval. The planning process is integral to ensuring strong EL support, as it provides the foundational information to be used when supporting ELs.

The table below provides a timeline for the district planning timeline:

District Planning Timeline					
Sept.–Oct.	Host family and community engagement open house Oct. Host Title I annual meetings All school plans approved by the district				
Nov.–Jan.	Attend regional meetings with CODE to support planning				
	Begin district planning window: ESL program decisions are made through the ePlan/LEA planning process				
	Complete district annual needs assessment	Data-driven	Pa		
Jan.–March	Review Human Capital Reports that are available in ePlan		ıren		
	Make hiring and placement decisions for the district and schools to support EL population	decision making to improve outcomes	t & Far		
	Conduct survey data (parent, students, other stakeholders)		Parent & Family Engagement		
May	Begin school planning process				
May–June	Complete funding application submission and approval				
	Attend state professional development/host professional development for general educators and ESL teachers	nprove	ment		
June–July	Attend PLCs/regional convenings held across the state	stu			
	Review and evaluate district and school ESL program models for effectiveness based on data and guiding questions	student			
August	Implement ESL program models				
	Develop and implement individual learning plans for ELs				

Guiding Questions for District Program(s) Effectiveness:

- 1. What is the population of English learners served in the district? Are more students in the early stages of developing English proficiency? Are most students entering in early grades or in high school?
- 2. Does the EL population vary by school? Are there patterns in certain schools related to newcomers or proficiency?
- 3. How is the district determining the effectiveness of the model? If it is determined to be ineffective, when should there be a shift?
- 4. How and when does the district review data? What data are being reviewed?
- 5. What family engagement programs and strategies are in place? How does the district address translation service needs?
- 6. How does the district approach human capital decisions to support ESL programing?
- 7. How are general educators prepared to support ELs in their classrooms? What is the professional development plan for ESL teachers? For all teachers?
- 8. What is the level of effectiveness of the professional development provided? Given the program model(s) selected, what other professional development should be offered?
- 9. How does the district provide support and training for counselors, special education personnel, school psychologists, and translators/interpreters on the ESL program models, needs of students, and learning goals?
- 10. Has the district completed the program self-assessment? How are the results being used to improve practice in the district? (Self-assessment information is available in ePlan.)

Student and Family Engagement

In order to support ELs and their families more effectively, the department is aligning its family and community engagement supports more tightly to reach all parents and to ensure families and communities have what is needed to support their students. Research indicates that when schools, families, and communities work together, students benefit both academically and socially. Districts and schools must create a welcoming environment for families of ELs.

The department's family and community engagement coordinator, in collaboration with other department divisions and external partners⁵, will support districts by providing opportunities for professional learning on topics including the following:

- cultural competency,
- · strengthening community partnerships,
- engaging hard-to-reach families,
- English Language Development (ELD) for parents of English learners, and
- family literacy services.

Parental Involvement for English Learners

In Tennessee, there is significant overlap in students who qualify for EL services and Title I services,

⁵ Conexión Américas

making it crucial that parents of ELs are provided adequate resources, both to explain the program and how it serves their students in Title I. Title I services are provided to low-income students to help ensure that they are meeting academic standards. Title I family nights must be EL friendly for EL parents, explaining the services and accountability in a language and manner (translation or interpretation) that is accessible and understandable to parents.

Title III services are provided to students who are identified as English learners. Title III supports English education for parents, with the belief that this is a necessary tool for participation in an English-only school system. Several school districts in Tennessee provide this needed support to parents of ELs. Other districts include additional supportive opportunities for parents, such as:

- district sponsored ESL classes,
- enrichment opportunities for pre-K and elementary students while parents are attending ESL classes, early childhood enrichment and support provided to pre-K siblings as the parents are in district sponsored ESL class,
- cultural competency support,
- cultural festivals and exhibitions, and
- literacy nights.

Parents need to understand the expectations for growth and proficiency for ELs. Service delivery program model decisions should be thoroughly explained and discussed. Parents may not be aware that their child is being served with both ESL (WIDA) standards and with general education standards in all courses. Parents need to be assured that Tennessee schools show respect and support the importance of the first language. This is often accomplished by the teachers connecting how the first language exhibits grammar and syntax as compared with English. For example, the teacher might ask the child who is struggling with creating plurals in English how one book becomes two books in the first language. This supports metacognition while exhibiting support for the first language.

All parents want to support their children. EL parents may need support to develop the skills to appropriately advocate for their children within the Tennessee school system. Assistance provided to EL parents should include comprehensive information of what parents should understand. This includes, but should not be limited to:

- assessment times.
- importance of rest and good nutrition during assessment windows,
- inclement weather policies,
- absenteeism,
- truancy,
- free and reduced lunch and breakfast programs,
- report cards,
- school health nurse and the support s/he can provide,
- immunizations,
- maintaining and protecting documents,
- legal rights,
- discipline, and
- zero tolerance situations.

Parents also benefit from day-to-day advice, such as the need to provide the child a well-lighted, quiet place to read or study; the importance of free reading time; the need to complete assignments; how to turn in assignments; and how to ask for help and support when needed. Parents need a support network, and the ESL teacher is often a good point of contact for the parent when there are questions or concerns.

School Planning

Tennessee schools receive the goals from the district plan. Schools then undertake a needs assessment to identify their specific areas of need to develop their own aligned action steps. As part of the planning process EL data and outcomes should be analyzed to ensure that appropriate services are being provided. Intentional proactive planning is instrumental in helping support some of Tennessee's most at risk students.

The table below is a suggested school planning timeline:

School Planning Timeline				
May–Sept.	May-Sept. Conduct school planning: ESL program decisions are made through the ePlan/school planning process			
	Administer and review survey data (parent, students, other stakeholders)	a-drive		
May–June	May–June Review quick scores and WIDA scores and determine appropriate models for ELs		Pa	
		ion	Parent &	
June–July	Attend state or district PD offered for general educators and ESL teachers	makin,		
	Attend PLCs/regional convenings held across the state		nily	
	Review and evaluate district and school ESL program models for effectiveness based on data and guiding questions	impro	Engag	
June-Aug.	<u> </u>		Family Engagement	
	Complete and review annual self-assessment			
AugSept	Review TCAP data	lent		
	Complete ELPA screening for new students identified as potential ELs by the home language survey (within first 30 days of enrollment)	Data-driven decision making to improve student outcomes		
Sept.	Finalize school plan to be approved by the district	V)		

Guiding Questions for School-level Effectiveness:

- 1. What is the population of English learners served in the school? Are more students in the early stages of developing English proficiency?
- 2. At what level or grades are students entering?
- 3. How and when does the school review data? What data are being reviewed? How are teachers expected to use data?
- 4. How are program model decisions being made? What teachers (ESL, general education, and special education) are included in the decision process?
- 5. What processes are in place to ensure that all students are being tested and appropriately recommended for service(s)?
- 6. How are general educators prepared to support ELs in their classrooms? What is the professional development plan for all teachers related to ESL services?
- 7. What are the teacher needs to improve outcomes for ELs?
- 8. What family engagement programs and strategies are in place? How do you address translation service needs?

Classroom Instruction

The single greatest in-school factor in improving outcomes for students is the classroom teacher. ELs interact with their ESL teacher and general education teachers throughout the day making it extremely important that there is a constant dialogue and unified understanding of the students' needs.

WIDA Standards Framework

EL classroom instruction is structured around the WIDA standards framework and Tennessee Academic Standards. The WIDA standards framework is built around five components (1) WIDA Can do Philosophy, (2) Guiding Principles of Language Development, (3) Age-appropriate Academic Language in Sociocultural Context, (4) English Language Proficiency/Development Standards and Performance Definitions, and (5) Standards of Model Performance Indicators.

Additional information on supporting ELs in classrooms can be found in the <u>Teaching Literacy in Tennessee: English Learner Companion.</u>

Can Do Philosophy

The Can Do Philosophy is based on "the belief that all students bring to their learning cultural and linguistic practices, skills, and ways of knowing from their homes and communities." Educators must "craft instruction that capitalizes on and builds upon these assets."

⁶ 2012 Amplification of The English Language Development Standards, Board of Regents of the University of WI, 2013

In order for English learners in Tennessee to be successful, educators must plan, instruct, and assess with a Can Do Philosophy. According to WIDA, a Can Do Philosophy "recognizes and builds upon the assets, contributions, and potential of culturally and linguistically diverse children and youth." Teachers should consider what students <u>can do</u> at each level of language development using the WIDA <u>Can Do Descriptors</u> for the appropriate grade level as they engage in teaching and learning in academic contexts. Can Do Descriptors provide examples of what is possible for ELs. Can Do Descriptors are tied to four specific purposes of academic language. The four purposes are:

- recount,
- explain,
- argue,
- and discuss.

These purposes of academic language use are practiced in all four domains: reading, writing, speaking, and listening, The specific purposes and the domains are considered at each level of proficiency used by WIDA.

WIDA Can Do Descriptors i apply to all five English language development standards:

- Social and Instructional Language
- The Language of Language Arts
- The Language of Mathematics
- The Language of Science
- The Language of Social Studies

In addition to approaching instruction with a Can Do Philosophy, educators should consider WIDA's Essential Actions, or evidence-based strategies. The 15 Essential Actions are designed to stimulate conversation and collaboration between content and ESL educators. Essential Actions are designed to work through WIDA's language development standards to highlight the academic language associated with content areas at given grade levels.

For further detail on the Essential Actions, including the research base behind each specified action, see the Essential Actions Handbook.

Essential Actions	
Essential Action 1	Capitalize on the resources and experiences ELs bring to school to build and enrich their academic language
Essential Action 2	Analyze the academic language demands involved in grade-level teaching and learning
Essential Action 3	Plan differentiated instruction around the conceptual knowledge and language development of ELs
Essential Action 4	Connect language and content to make learning relevant and meaningful for ELs
Essential Action 5	Focus on the developmental nature of language learning within grade-level curriculum
Essential Action 6	Reference content standards and language development standards in planning for language learning
Essential Action 7	Design language teaching and learning with attention to the sociocultural context

Essential Action 8	Provide opportunities for all ELs to engage in higher-order thinking		
Essential Action 9	Create language-rich classroom environments with ample time for language practice and use		
Essential Action 10	Identify the language needed for functional use in teaching and learning		
Essential Action 11	Plan for language teaching and learning around discipline-specific topics		
Essential Action 12	Use instructional supports to help scaffold language learning		
Essential Action 13	Integrate language domains to provide rich, authentic instruction		
Essential Action 14	Coordinate and collaborate in planning for language and content teaching and learning		
Essential Action 15	Share responsibility so that all teachers are language teachers and support one another within communities of practice		

Guiding Principles of Language Development

Planning for daily instruction should be rooted in the <u>WIDA Guiding Principles of Language Development</u>. The guiding principles are belief statements. For example, principle number ten states: "Students' access to instructional tasks requiring complex thinking is enhanced when linguistic complexity and instructional support match their levels of language proficiency." Effective daily instruction is rooted in an understanding of students' levels of English proficiency and is augmented by using differentiated language supports that match the English language proficiency of each EL.

Age-appropriate Academic Language in Sociocultural Context

ELs learn best when they are engaged with grade-level peers and academic language. Educators need to provide language supports that make TN academic standards at the age appropriate grade level accessible to ELs. The sociocultural context of the standards and the classroom must also be understandable and comfortable for the EL. If there are traditions or cultural practices that must be explained, this should be handled in a non-judgmental manner. For a new EL, the teacher should explain classroom expectations explicitly.

English Language Development Standards and Performance Definitions

The English Language Development Standards (ELD) are the social, instructional, and academic language that students need. On average, ELs spend 80 percent of their day in a general education classroom. *The State Board of Education has approved policy 3.207* stating that all educators providing instruction to *ELs must be trained on the WIDA English language development standards.* English Language Development (ELD) standards⁷ are:

English Langua	age Development Standard	Abbreviated version
Standard 1	English language learners communicate for social	Social and instructional
	and instructional purposes within the school	language
	setting	

⁷ The English Language Proficiency Standards and English Language Development Standards are the same standards. WIDA changed the name in 2012 to the English Language Development Standards.

Standard 2	English learners communicate information, ideas and concepts necessary for academic success in the content area of language arts	The language of language a rts
Standard 3	English learners communicate information, ideas and concepts necessary for academic success in the content area of mathematics	The language of mathematics
Standard 4	English learners communicate information, ideas and concepts necessary for academic success in the content area of science	The language of science
Standard 5	English learners communicate information, ideas and concepts necessary for academic success in the content area of social studies	The language of social studies

Each grade level in K-8 and then grade-level clusters 9-10 and 11-12 have their own versions of the five standards to appropriately support students at their academic level. ELs should be receiving the ELD standards in addition to the Tennessee academic standards. The performance definitions help to break down the standards based on the ELs level of proficiency.

The ELD standards contain the four domains of speaking, listening, reading, and writing. Teachers across content areas are responsible for including each of the four language domains within their standards-based instruction.

In <u>Appendix A</u>, there is a sample plan template from WIDA and four sample exemplars for EL instruction across content areas in Tennessee. Rooted in Tennessee Academic Standards, the exemplars provide a detailed look at how language and content instruction are taught in tandem. The plans allow a space for instructors to think through the tasks that students at each level of language proficiency will need to complete in order to successfully demonstrate understanding of the standard. While only one language domain is provided as an example, educators should include differentiation of tasks across each of the four domains of speaking, listening, reading, and writing.

Strands of Model Performance Indicators

The WIDA standards matrices show examples of how language is processed or produced within a particular context through model performance indicators (MPIs). An example of an MPI can be found in the sample plan template in Appendix A.

RTI^2

In addition to receiving targeted ESL support, it is important that ELs are also included in skills-based support. ELs should be included in a school's RTI² plan. Schools must administer universal screeners for all students, including their ELs. ELs should then be provided the appropriate Tier I (core instruction), Tier II, and Tier III supports based on their individual needs. An RTI² placement for an EL will depend on

his/her level of language acquisition. If a student falls below the 25th percentile on the universal screener and he/she has not acquired sufficient English language to access academic interventions, the student should continue to receive ESL services. If a student falls below the 25th percentile on the universal screener and he/she has acquired sufficient English language to allow him/her to access academic interventions, the student should receive RTI² interventions based on his/her specific area of need.

If an EL requires Tier II or Tier III support, an ESL teacher must be part of the RTI² team. Complete information on how to support ELs in RTI² can be found in the RTI² Implementation Guide on page 101.

Dually Identified Students

To determine whether a student who is an English learner has a disability, it is crucial to differentiate a disability from a cultural or language difference. In order to conclude that an English learner has a specific disability, the educator completing the screening process must rule out the effects of different factors that may simulate language disabilities.

A combination of data obtained from a case history and interview information should be included in making the decision including:

- the student's primary or home language (L1),
- the development of English language (L2) and ESL instruction,
- support at home for the development of the first language,
- language sampling and informal assessment, and
- standardized language proficiency measures.

Additional information on the identification of ELs can be found in the <u>TN Special Education Framework</u> on pages 19-21.

Assessment

Tennessee requires the WIDA ACCESS assessment as the state's English language proficiency assessment (ELPA) for ELs. Developed in partnership with the WIDA consortium and the Center for Applied Linguistics (CAL), ACCESS for ELs is a standards-based assessment for measuring English language proficiency for ELs in grades K-12. The ACCESS serves as a measure for student growth, ESL program effectiveness, and student language proficiency attainment. It assesses social and instructional English used within the school context as well as the language associated with language arts, mathematics, science, and social studies, across the four language domains – listening, speaking, reading, and writing.

Growth in English language acquisition varies depending on the level at which the student begins the process, and in what stage the student is currently functioning. When the student is a beginner, gains appear greater in the areas of complexity, language forms and conventions, and vocabulary usage. As the student moves toward English proficiency, the breadth and depth of knowledge required to function alongside native English speaking peers, slows the growth between levels.

English Language Proficiency Levels

All WIDA assessments provide an English language proficiency performance level score based on a scale of 1.0 to 6.0. The expectations for students at each performance level are as follows:

English	English Language Proficiency Levels				
Level	Description	Language of Listening and Reading (receptive skills)	Language of Speaking and Writing (productive skills)		
1	Entering	 Single statements or questions An idea within words, phrases, or chunks of language Simple grammatical constructions Common social and instructional forms and patterns General content-related words 	 Words, phrases or chunks of language Single words to represent ideas Simple grammatical constructions Phrasal patterns associated with social and instructional situations General content-related words Everyday social and instructional words and expressions 		
2	Emerging	 Multiple related simple sentences An idea with details Compound grammatical constructions Repetitive phrasal and sentence patterns across content areas Social and instructional words and expressions across content areas Cognates 	 phrases, or short sentences emerging expression of ideas formulaic grammatical structures and variable use of conventions repetitive phrasal and sentence patterns across content areas general content words and expressions social and instructional words and expressions across content areas 		
3	Developing	 discourse with a series of extended sentences related ideas compound and complex grammatical constructions sentence patterns across content areas specific content language words and expressions with common collocations and idioms across content areas 	 short and some expanded sentences with emerging complexity expanded expression of one idea or emerging expression or multiple related ideas repetitive grammatical structures with occasional variation and emerging use of conventions Sentence patterns across content areas specific content languages including cognates and expressions 		

4	Expanding	 Connected discourse with a variety of sentences Complex grammatical constructions Sentence patterns characteristic of particular content areas Specific and some technical content area language Words or expressions with multiple meaning across content areas 	 Words or expressions with multiple meanings used across content areas Short, expanded and some complex sentences Organized expression of ideas with emerging cohesion Various grammatical structures and generally consistent use of conventions Sentence patterns characteristic of particular content areas Specific and some technical content area language Words and expressions with expressive meaning across content area
5	Bridging	 Descriptive discourse with complex sentences Cohesive and organized related ideas Compound and complex grammatical constructions with phrases and clauses Broad range of sentence patterns characteristic of particular content areas Technical and abstract content area language, including content specific collocations Connotations 	 Multiple, complex sentences Organized, cohesive, and coherent expression of ideas Various grammatical structures matched to purpose and nearly consistent use of conventions, including for effect A broad range of sentence patterns characteristics of particular content areas Technical and abstract contentarea language Words and expressions with shades of meaning across content areas
6	Reaching	All of the definitions listed in Levels 1-5	All of the definitions listed in Levels 1-5

Individual Learning Plan

Beginning with the 2018-19 school year, all ELs are required to have Individual Learning Plans and growth trajectories for English proficiency. An Individual Learning Plan (ILP) is a document that describes the academic and language needs of, and goals for, an EL. It is created by ESL teachers in collaboration with other teachers, leaders, counselors, parents, and/or the student. The purpose of developing ILPs for ELs is to ensure all students are being served and on track to meet the linguistic and academic expectations each year.

The department has developed a template for ILPs that districts may alter for use. This template includes the department's recommended elements of an ILP. The district may customize this template or develop its own to fit school or student needs. These recommended elements are neither mandatory, nor exhaustive and include:

- General information about the student (e.g., name, age, grade, school year, etc.)
- English language proficiency placement test level
- Language profile for skills
- State and local assessment information
- Score report
- ESL services provided to support the student's English language proficiency attainment
- Strategies, accommodations, and modifications to be implemented in all the student's classes
- Strategies and accommodations for state assessments
- Goals for the student (i.e., quarterly, semester, annual)

Growth trajectories address student growth on WIDA ACCESS according to the growth standards developed through statewide accountability. Additionally, trajectories should be developed to target linguistic growth across the domains of reading, speaking, listening, writing, and literacy. When the student experiences difficulty with movement toward proficiency or does not move forward in English proficiency measures, there should be intervention immediately. Intervention should begin through the Can Do Descriptors of the WIDA framework. These descriptors can serve as a map for student expectations and a way for general education teachers to highlight expectation and gather ideas for future differentiation.

The ILP should include any needed accommodations necessary to support and provide meaningful instruction to the student in general education and ESL classrooms. Accommodations may address domains such as instruction, assignments, environment, and formative and summative assessment. The department is developing resources to assist teachers in understanding and providing these accommodations to ELs.

Growth Trajectory

Growth trajectories are designed to assist educators in measuring expected growth for individual students, based on a variety of factors, including but not limited to, age, grade, years in school, and proficiency level at entry. Growth trajectories can be designed to vary across the WIDA domains: speaking, listening, writing, comprehension, literacy, and composite. These trajectories serve as a useful tool to measure actual student growth against expected progress to determine any additional adjustments to instructional strategies that may best help ELs access grade level content instruction in English.

The department is currently working to develop a model for building growth trajectories that considers growth across indicators and highlights factors shown to have an impact on student progress. This model will be available upon the release of WIDA data in 2018.

Law & Policy

Federal Law

The Every Student Succeeds Act (ESSA) was signed into law Dec. 2015 and replaced No Child Left Behind. ESSA's changes for ELs include:

- English language proficiency must be included in the state's accountability system.
- The state must set long-term goals for English language proficiency.
- The state must have English language proficiency standards for ELs that are aligned to the state's academic standards.
- The state must identify schools for "targeted support" (Focus schools) based on the performance of historically underserved student groups, which includes English learners.
- The state must have standardized entry and exit procedure for ELs.
- The state must provide support and assistance to districts that are not effectively serving English learners, including long-term English learners (LTELs) and recently arrived English learners (RAELs).

State Board Policy

In Oct. 2017, the State Board of Education approved changes to the <u>English as a Second Language</u> <u>Program Policy 3.207</u>. The policy outlines information on (1) anti-discrimination policies and practices, (2) identification and entrance criteria for ELs, (3) parental notification and rights, (4) service delivery program models, (5) service delivery, (6) staffing ratios, and (7) exit criteria. Additional information on the policies outlined can be found in the <u>English as a Second Language Manual</u>.

The changes to the policy include:

- all teachers working with ELs must be trained on the WIDA standards,
- all ELs are required to have an ILP beginning in 2018-19,
- tailored ESL services can now be considered at a score of 3.5 (previously 3.6), and
- definitions for long-term ELs, recently-arrived ELs, and students with interrupted formal education.

State Law and Policy

There are several state laws and state board policies that directly affect English learners. T.C.A. § <u>49-3-307</u> provides BEP at-risk funding for English learners at a ratio of one to twenty (1:20) for students to teachers and one to two hundred (1:200) for students to translators.

T.C.A. § 4-21-901 requires all state agencies, including their sub-recipients of federal funds, to be in compliance with Title VI of the Civil Rights Act of 1964, including:

- grievance procedures at the state and local levels,
- · monitoring of school systems for Title VI compliance,
- training of both state and local educational personnel on Title VI, and
- collecting and analyzing state and local data for Title VI compliance.

Accountability

Tennessee's ESSA plan includes a metric for English language proficiency by using the WIDA Access assessment as its English language proficiency assessment (ELPA). Tennessee includes this metric (ELPA) in both school and district accountability. The calculation for ELPA uses an n-size of ten valid assessments and looks at both achievement (proficiency level of English) and growth (meeting/exceeding the growth standard).

Given the new requirements of ESSA to both differentiate all schools and districts annually and include a metric of school quality and student success, the department created an A-F framework for school accountability that aligns with state goals and priorities. It provides multiple measures to capture the range of ways schools serve our students and assigns each school a letter grade. All schools have the opportunity to earn an "A," because it takes growth as well as achievement into account. Moreover, the school accountability framework builds on the district model and meets the new state legislation requiring an A-F grade for all schools.

District Accountability

Districts will be assessed based on **six performance areas**:

- Grade band success rate: grades 3–5 TCAP data, including math, English language arts, and science
- Grade band success rate: grades 6–8 TCAP data, including math, English language arts, and science
- Grade band success rate: grades 9–12 TCAP EOC data, including math, English language arts, and science, and ACT composite/SAT equivalent
- Graduation rate
- Chronically out of school
- English language proficiency assessment (ELPA)

Each of the six performance areas will be measured by three pathways: **absolute performance**, **AMO targets**, and **value-added**. The district will be evaluated based on the better of the first two pathways: absolute performance and AMO targets. The better score will account for 50 percent of the performance pathway, and the value-added score will account for the remaining 50 percent.

The English Language performance pathway measures student performance and progress toward exiting EL status, including a focus on the EL growth on WIDA ACCESS. WIDA ACCESS is the English language proficiency assessment (ELPA) used by Tennessee to measure student English acquisition growth as well as determine programming for English learners.

Performance	Absolute Performance	AMO Target	Value-Added
Area			
ELPA	Percent of students exiting EL status, weighted by time in ESL services	Target to increase percent of students meeting the growth standard	Student-level measure percent of recently exited ELs scoring on track/mastered on TNReady ELA.

School Accountability

As mentioned above, school accountability will result in an A-F grade for each school. Similar to district accountability, schools will be measured for all students and for each subgroup of students for the total score. Schools will have two pathways to demonstrate success: absolute performance and annual measure objective (AMO) targets. The following indicators will be included:

Indicator	All Students Metric	Subgroup Metric	
(Progress toward (targets set to increase the percent of (targe		Absolute proficiency <u>or</u> AMO Targets (targets set to increase the percent of students scoring at or above <i>on track</i>)	
Growth (Progress toward approaching, on track, mastered) TVAAS (student level growth measure across achievement continuum) Percent of students across achievement continuum)		Percent of students advancing to the next performance level	
Graduation Rate	Absolute graduation rates or school- level improvement on graduation rates	Absolute graduation rates or school-level improvement on graduation rates Graduation Rate x percent of graduates scoring 21+ on ACT or EPSO/Industry Cert Achievement] (Absolute or Targets)	
Ready Graduate	Graduation Rate x [percent of graduates scoring 21+ on ACT <u>or</u> EPSO/Industry Cert Achievement] (Absolute or Targets)		
Chronically Out of School	Chronic Absenteeism and out of school suspension (Absolute or Targets)	Chronic Absenteeism and out of school suspension (Absolute or Targets)	
ELPA	Performance on WIDA ACCESS	Performance on WIDA ACCESS	

Recently Arrived English Learners (RAELs)

Tennessee is utilizing the flexibility option in ESSA that allows states up to three years before fully including RAELs' achievement results on state assessments into accountability frameworks. In year one, RAELs would participate in state assessments, and those results would be excluded from accountability. In year two, RAELs will participate in state assessments, and those results will be included only in the

TVAAS growth metric for accountability. Results for all ELs in year three and beyond would be included in both achievement and growth metrics for accountability.

- Year 1 data is excluded from accountability.
- Year 2 data is only included for growth.
- Year 3 data is included in both achievement and growth.

The department will continue to work with researchers and stakeholders to determine potential hybrid options for assessing RAELs.

Focus schools identified for English learner challenges

Tennessee will identify focus schools based on performance during the 2017-18 school year. This designation includes schools in which one or more subgroup(s) are determined to be underperforming based on the school accountability indicators. A school can be identified for multiple subgroups. Five percent of eligible schools will be identified for each subgroup and will be denoted as a "minus" on the school's report card. Additionally, all schools earning an overall letter grade of "D" on the school accountability framework will be identified as focus schools.

In order to best serve focus schools, the department will work directly with districts and schools to better understand their data, identify challenges, and best serve all students. This work will include new staff to support schools identified for English learners and targeted interventions to better serve ELs.

Monitoring and Evaluation

The department's consolidated planning and monitoring (CPM) division is charged with monitoring ESSA programs, including ESL programs that are supplemented by Title III and those that are not supplemented by Title III. ESL services are required for all ELs whether or not a district accepts Title III funds, District programs will be monitored for compliance with federal and state law as well as program effectiveness. Other divisions across the department will engage with districts to improve services to ELs through professional development, data analysis, and planning supports.

In addition, districts must annually submit funding applications and accompanying budgets for federal funds, revising these submissions throughout the school year as need arises. These documents are reviewed by the state director and associate director of EL and immigrant programs to ensure that districts are utilizing funds appropriately and meeting the intent of the program.

Resources

Districts and schools may access the following additional resources for program implementation:

- Classroom Instruction
 - o <u>Teaching Literacy in Tennessee: English Learner Companion.</u>
 - o RTI² Implementation Guide
 - o Response to Instruction and Intervention Framework
 - o <u>TN Special Education Framework</u>
- State Policy
 - o English as a Second Language Program Policy 3.207
- WIDA
 - o WIDA Guiding Principles of Language Development
 - o English Language Development (ELD) standards
 - o <u>Essential Actions Handbook</u>
 - o Can Do Descriptors

Appendix A: Sample Lessons

Introduction to this Instruction and Content Area

At the heart of this framework is the WIDA Can Do Philosophy in which teachers and administrators "recognize and build upon the assets, contributions, and potential of culturally and linguistically diverse children and youth." Instructional leaders and educators should consider what students can do at each level of language development using the WIDA <u>Can Do Descriptors</u> for the appropriate grade level. This will aid teachers in creating high-level scaffolds for language support to ensure that English Learner instruction maintains high levels of rigor and English language development.

Educators should also take care to attend to each domain of language throughout daily instruction. The four domains are: speaking, listening, reading, and writing. While these standards are primarily taught during English language arts instruction, teachers across content areas are responsible for including each of the four language domains within their instruction. To support educators in this area, WIDA has developed English Language Development standards for the content areas of reading, mathematics, science, and social studies.

Below are four sample plans for EL instruction across content areas. Rooted in Tennessee Academic Standards, the exemplars below provide a detailed look at how language and content instruction are taught in tandem. The plans allow a space for instructors to think through the tasks that students at each level of language proficiency will need to complete in order to successfully demonstrate understanding of the standard. While only one language domain is provided as an example, educators should be sure to include differentiation of tasks across each of the four domains of speaking, listening, reading, and writing.

Drafting Strands of MPIs

GRADE: 8

EXAMPLE TOPIC: Literature Analysis



ELD STANDARD: Standard 2: The Language of Language Arts

CONNECTION: Tennessee Academic Standards: English/Language Arts **8.RL.KID.2** Determine a theme or central idea of a text and analyze its development over the course of the text, including its relationship to the characters, setting, and plot; provide an objective summary.

EXAMPLE CONTEXT FOR LANGUAGE USE: Students listen to class discussions about themes, patterns of events, or character types in a work of literature to make connections to their own lives and/or familiar stories or myths from their own cultures.

COGNITIVE FUNCTION: Students at all levels of English language proficiency EVALUATE universal themes of literature

	Level 1 Entering	Level 2 Emerging	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
DOMAIN: Listening	Select illustrations depicting literary characters, themes, and plots based on oral statements using environmental print (e.g., posters about character types and themes)	Select illustrations depicting literary characters, themes, and plots based on oral descriptions using environmental print	Classify examples of literary characters, themes, and plots based on oral descriptions with a partner	Find patterns related to literary characters, themes, and plots using graphic organizers with a partner	Predict the evolution of literary characters, themes, and plots	Level 6 - Reaching

TOPIC-RELATED LANGUAGE: Students at all levels of English language proficiency interact with grade-level words and expressions, such as: universal theme, character type, allegory, mythology, protagonist

GRADE: 11-12



ELD STANDARD: Standard 3: The Language of Mathematics **EXAMPLE TOPIC:** Mathematical relations & functions

CONNECTION: Tennessee Academic Standards for Mathematics: Precalculus: **P.F.IF.A.6** Visually locate critical points on the graphs of functions and determine if each critical point is a minimum, a maximum, or point of inflection. Describe intervals where the function is increasing or decreasing and where different types of concavity occur.

EXAMPLE CONTEXT FOR LANGUAGE USE: Students use mathematical abstractions in equations and graphs to represent real-life situations (e.g., using functions and graphs to analyze the lunar cycle, analyze motion graphs of a falling object or parabolic motion).

COGNITIVE FUNCTION: Students at all levels of English language proficiency UNDERSTAND properties of functions

p0	Level 1 Entering	Level 2 Emerging	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
DOMAIN: Speaking	Name key properties of functions using graphs and equations in L1 (first language) or L2 (second language; English) with a partner	Give examples of key properties of functions using labeled graphs and equations with a partner	Describe how key properties of functions are represented using labeled graphs and equations	Summarize representations of key properties of functions in small groups (e.g., think aloud)	Explain with details representations of key properties of functions in small groups	Level 6 - Reaching

TOPIC-RELATED LANGUAGE: Students at all levels of English language proficiency interact with grade-level words and expressions, such as: periodicity, rate of change, quadratic functions, parabola

Drafting Strands of MPIs

GRADE: 5

EXAMPLE TOPIC: Solar System



ELD STANDARD: Standard 4: The Language of Science

CONNECTION: Tennessee Academic Standards for Science: **5.ESS1:** Earth's Place in the Universe 4) Explain the cause and effect relationship between the positions of the sun, earth, and moon and resulting eclipses, position of constellations, and appearance of the moon

EXAMPLE CONTEXT FOR LANGUAGE USE: Students explore a variety of informational texts and media to discover how Earth's rotation around the sun affects shadows, day and night, and the phases of the moon and extract pertinent information to create a class book to share with other students (and grade levels) who are also exploring day and night in science.

COGNITIVE FUNCTION: Students at all levels of English language proficiency EXAMINE the effects of Earth's rotation

	Level 1 Entering	Level 2 Emerging	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
DOMAIN: Writing	List words and phrases associated with Earth's rotation using realia (real objects) and graphic support with a partner	List the steps associated with Earth's rotation using graphic organizers and illustrated words banks in small groups	Describe the Earth's rotation in sentences using illustrated texts and graphic organizers in small groups	Explain and organize sentences associated with Earth's rotation from a variety of texts (e.g., books, media, encyclopedias) with a partner	Connect paragraphs associated with Earth's rotation using graphic organizers	Level 6 - Reaching

TOPIC-RELATED LANGUAGE: Students at all levels of English language proficiency interact with grade-level words and expressions, such as: Earth, rotation, phases of the moon

Drafting Strands of MPIs

GRADE: 2

EXAMPLE TOPIC: Nonfiction: Historical



ELD STANDARD: Standard 5: The Language of Social Studies

CONNECTION: Tennessee English/Language Arts Standards **2.RI.KID.2** Identify the main topic of a multiparagraph text as well as the focus of specific paragraphs within a text. Tennessee Academic Standards **Grade 2: Social Studies: History 2.35** Select major events from texts to place sequentially on a timeline to show the sequence and main ideas of events in history.

EXAMPLE CONTEXT FOR LANGUAGE USE: Students research historical times and people using informational texts in preparation for creating a timeline poster.

COGNITIVE FUNCTION: Students at all levels of English language proficiency ANALYZE the connections between different historical times and people

	Level 1 Entering	Level 2 Emerging	Level 3 Developing	Level 4 Expanding	Level 5 Bridging	
DOMAIN: Reading	Match pictures with information about historical times and people from illustrated texts with a partner	Identify important information about historical times and people from illustrated texts with a partner	Sort information about historical times and people from illustrated texts using graphic organizers in small groups	Sequence information about historical times and people from illustrated texts using graphic organizers in small groups	Connect information about historical times and people from illustrated texts using graphic organizers (e.g., timelines)	Level 6 - Reaching

TOPIC-RELATED LANGUAGE: Students at all levels of English language proficiency interact with grade-level words and expressions, such as: historical times, communication