1 AN ACT relating to reading and writing in schools.

## 2 Be it enacted by the General Assembly of the Commonwealth of Kentucky:

- 3 → Section 1. KRS 158.307 is amended to read as follows:
- 4 (1) As used in this section:

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- (a) <u>"Dysgraphia" has the same meaning as in KRS 158.305;</u>
- 6 **(b)** "Dyslexia" means a specific learning disability that is neurological in origin. It 7 is characterized by difficulties with accurate or fluent word recognition and by 8 poor spelling and decoding abilities. These difficulties typically result from a 9 deficit in the phonological component of language that is often unexpected in 10 relation to other cognitive abilities and the provision of effective classroom 11 instruction. Secondary consequences may include problems in reading 12 comprehension and reduced reading experience that can impede the growth of 13 vocabulary and background knowledge;
- 14 <u>(c)</u>[(b)] "Evidence-based" has the same meaning as in 20 U.S.C. sec. 7801(21); 15 and
- 16 (d)[(e)] "Phonemic awareness" means the ability to recognize that a spoken
  17 word consists of a sequence of individual sounds and the ability to manipulate
  18 individual sounds in speaking.
- 19 (2) [By January 1, 2019, ]The department [of Education ]shall make available a
  20 dyslexia toolkit that includes guidance, technical assistance, and training to assist
  21 all local school districts in the implementation of evidence-based practices for
  22 instructing students identified with or displaying characteristics of dyslexia,
  23 dysgraphia, and other reading and writing difficulties. The department shall
  24 annually review and update, where appropriate, the dyslexia toolkit guidance
  25 identified in subsection (3) of this section.
  - (3) The dyslexia toolkit shall include but not be limited to the following guidance for local districts targeting students in kindergarten through grade three (3) who have

1		been	identified with or displaying characteristics of dyslexia, dysgraphia, and other
2		<u>read</u>	ing and writing difficulties:
3		(a)	Definitions and characteristics of dyslexia, dysgraphia, and other reading
4			and writing difficulties for students;
5		<u>(b)</u>	Recommended procedures for the evaluation, identification, and ongoing
6			monitoring of students with reading and writing difficulties;
7		<u>(c)</u>	Evidence-based practices designed specifically for students with dyslexia,
8			dysgraphia, and other reading and writing difficulties;
9		<u>(d)</u> [(	b)] Characteristics of targeted instruction for dyslexia, dysgraphia, and
10			other reading and writing difficulties, including instructional tools
11			identified in KRS 158.305(11)(b);
12		<u>(e)</u> [(	Guidance on developing instructional plans for students with dyslexia,
13			dysgraphia, and other reading and writing difficulties;
14		<u>(f)</u> [(e	Best practices toward meaning-centered reading and writing;
15		<u>(g)</u> [(	e)] Structured multisensory and literacy approaches to teaching language
16			and reading skills; and
17		<u>(h)</u> [(	Suggested professional development activities.
18	(4)	The	department shall collaborate with the Education Professional Standards Board,
19		Cou	ncil on Postsecondary Education, and other groups as necessary to improve and
20		upda	ate professional development opportunities for teachers specifically related to
21		dysl	exia. Professional development opportunities may focus on:
22		(a)	Development and ongoing implementation of training and coaching for
23			teachers;
24		(b)	Identifying high-quality trainers to provide support to local districts utilizing a
25			coaching model to develop building level dyslexia experts;
26		(c)	Developing awareness training modules for all instructional staff to include
27			information about characteristics of dyslexia; and

1		(d)	Evidence-based interventions, structured multisensory and literacy approaches
2			to teach language and reading skills, and accommodations for dyslexia and
3			other specific learning disabilities.
4	(5)	Each	n local board of education <u>shall</u> [may] develop a policy addressing the
5		impl	ementation of a program for the identification of and strategies for assisting
6		stud	ents in kindergarten through grade three (3) with dyslexia.
7	(6)	The	local board policies shall[may] include but not be limited to:
8		(a)	The definition and characteristics of dyslexia;
9		(b)	A process for identifying students who are displaying characteristics of
10			dyslexia;
11		(c)	A process for the utilization of evaluation tools to accurately identify students
12			who are displaying characteristics of dyslexia. Any qualified dyslexia
13			evaluation tool utilized by a local district shall address but not be limited to
14			the following components:
15			1. Phonological awareness and phonemic awareness;
16			2. Sound symbol recognition;
17			3. Alphabet knowledge;
18			4. Decoding skills;
19			5. Encoding skills; and
20			6. Rapid naming;
21		(d)	A process for how evaluation tools are administered and evaluated by trained
22			district personnel or licensed professionals;
23		(e)	A process for outreach to parents of students identified with or displaying the
24			characteristics of dyslexia with information and resource materials and how
25			dyslexia may be addressed in the student's educational setting;
26		(f)	Identification of evidence-based interventions, structured multisensory and
27			literacy approaches to teach language and reading skills, and accommodations

1			that schools may utilize to provide services to students identified as having
2			dyslexia; and
3		(g)	A process for monitoring a student's progress after the positive identification,
4			including assessments to ascertain whether the intervention services improve
5			the student's language processing and reading skills.
6	(7)	By	June 30 of each year, each local school district [that developed a policy
7		addı	ressing the implementation of a program for the identification of and strategies
8		for	assisting students in kindergarten through grade three (3) with dyslexia ]shall
9		prov	ride the department the following data for the current school year:
10		(a)	The number of students in kindergarten through grade three (3) that were
11			identified as displaying characteristics of dyslexia;
12		(b)	The number of students in paragraph (a) of this subsection that were identified
13			through the response-to-intervention process;
14		(c)	The number of students in kindergarten through grade three (3) that were
15			evaluated for dyslexia;
16		(d)	The number of students in kindergarten through grade three (3) that were
17			identified with dyslexia;
18		(e)	The dyslexia evaluation tools used to identify students;
19		(f)	The number of students in kindergarten through grade three (3) that were
20			participating in interventions within the school setting;
21		(g)	The process or tools used to evaluate student progress; and
22		(h)	The number of trained district personnel or licensed professionals used to
23			administer the dyslexia evaluation tools.
24	(8)	<u>The</u>	department shall annually compile and maintain the data provided in
25		acco	ordance with subsection (7) of this section. No later than November 1 of each
26		<u>year</u>	; the department shall submit a report to the Legislative Research
27		Con	nmission for referral to the appropriate Interim Joint Committee on

1		<u>Edu</u>	cation including the information compiled in accordance with this subsection
2		<u>for t</u>	the most recently reported school year.
3	<u>(9)</u>	(a)	The department shall establish a study project to gather information on early
4			screening and intervention services for children with characteristics of
5			dyslexia. The commissioner of education shall select three (3) school districts
6			to participate in the study project, one (1) of which shall be located in an
7			urban setting, one (1) of which shall be located in a suburban setting, and one
8			(1) of which shall be located in a rural setting.
9		(b)	The department shall establish guidelines and procedures for the study
10			project.
11		(c)	The study project shall operate for three (3) full school years, beginning with
12			the school year that begins at least three (3) months after July 14, 2018.
13		(d)	The goal of the study project shall be to evaluate the effectiveness of early
14			reading assistance programs for children with characteristics of dyslexia.
15		(e)	The commissioner may consult with recognized organizations that specialize
16			in structured literacy programs for the treatment of dyslexia in establishing
17			and operating the study project.
18		(f)	The department shall submit a final report outlining the findings of the study
19			to the Legislative Research Commission for referral to the appropriate
20			Interim Joint Committee on Education by November 1 after the final
21			academic year of the study project.
22		<b>→</b> S	ection 2. KRS 164.304 is amended to read as follows:
23	By	the <u>20</u>	26-2027[2019-2020] academic year, postsecondary institutions offering teacher
24	prep	aratio	n programs for elementary and secondary regular education shall [, subject to
25	avai	lable 1	funds,] include instruction on:
26	(1)	The	definition and characteristics of dyslexia;
27	(2)	Proc	resses for identifying dyslexia;

1	(3)	Evide	nce-based interventions and accommodations for dyslexia and other disorders
2		define	ed in KRS 158.305 and related literacy and learning challenges; and
3	(4)	Core	elements of a response-to-intervention framework addressing reading, writing,
4		mathe	ematics, and behavior, including;
5		(a)	Universal screening;
6		(b)	Evidence-based research interventions;
7		(c)	Progress monitoring of the effectiveness of interventions on student
8			performance;
9		(d)	Data-based decision-making procedures related to:
10			1. Determining intervention effectiveness on student performance; and
11			2. Determining the need to continue, alter, or discontinue interventions or
12			conduct further evaluation of student needs; and
13		(e)	Application and implementation of response-to-intervention and dyslexia
14			instructional practices in the classroom setting.