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LEGISLATIVE EDUCATION STUDY COMMITTEE BILL ANALYSIS 57th Legislature, 1st Session, 2025

Bill Number SB434		Sponsor	Lanier/Tobiassen/Townsend/Woods		
Tracking Nun	1ber <u>.230576.1</u>	Committe	ee Referrals	SEC/SFC	C
Short Title Math & Reading Academic Support					
_			Origi	nal Date	3/6/2025
Analyst And	rews		Last Updated		

BILL SUMMARY

Synopsis of Bill

Senate Bill 434 (SB434) would require public schools to provide students identified as having a mathematics or reading deficiency with individualized, accelerated instruction, and to notify parents of these students and provide them with regular progress reports. SB434 would define mathematics and reading deficiencies as a score in the lowest proficiency level for mathematics or reading on the statewide assessment administered pursuant to the Assessment and Accountability Act.

The bill would require students identified as having a mathematics or reading deficiency to receive accelerated instruction within 30 days of being identified as having a mathematics or reading deficiency. SB434 would require accelerated instruction to be individualized and designed to meet student's specific needs to achieve proficiency in mathematics or reading, be provided by a licensed school employee with Public Education Department (PED) approved training in mathematics or reading intervention or accelerated instruction, be provided in addition to the required minimum instruction for the student's grade, and be delivered at least three times per week in at least 30-minute increments, with the use of high-quality instructional materials (HQIM) that are aligned with PED academic content and performance standards.

SB434 would require parental notification of students identified as having a mathematics or reading deficiency. Parental notification would include both "immediate" notification including a detailed explanation of the student's accelerated instruction plan along with the name of the licensed school employee providing the instruction, the subject matter, schedule and duration of the accelerated instruction, and regular written progress reports every 15 days while accelerated instruction is provided, including information and guidance for the parent to support the student's learning at home.

FISCAL IMPACT

This bill does not contain an appropriation.

SB434 would have a fiscal impact on public schools to provide accelerated instruction in reading or math for students identified as having a reading or math deficiency. The cost to public school districts and charters schools would depend on the need to hire additional licensed school employees to provide intervention or accelerated instruction—and the need to provide PED-approved training—as well as the need to purchase HQIM aligned with PED's academic content and performance standards for mathematics and reading. While some school districts and charter schools may be able to cover these costs with funding provided through the state equalization guarantee (SEG), the public school funding formula, and funds contained therein—for example for HQIM—others may face financial deficiencies to implement the requirements of SB434.

SUBSTANTIVE ISSUES

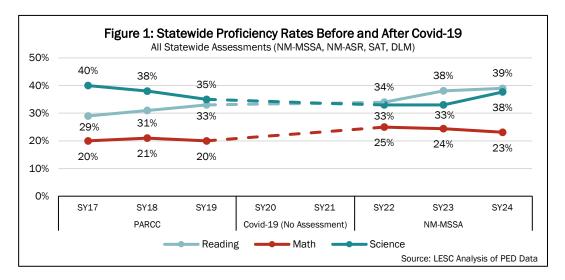
New Mexico System of Statewide Assessments. SB434 would define mathematics and reading deficiencies as a score in the lowest proficiency level for mathematics or reading on the statewide assessment administered pursuant to the Assessment and Accountability Act (Section 22-2C NMSA 19787). To meet the requirements of the Assessment and Accountability Act, and federal Every Student Succeeds Act (ESSA) requirements that students be assessed in English and math once a year in third grade through eighth grade, and once in high school, PED maintains what it calls "a balanced system of assessments." Section 22-2C4 NMSA 1978 mirrors these federal requirements, but specifies the high school assessment should occur in 11th grade. For reading and math, PED complies with state and federal laws by administering the New Mexico Measures of Student Success and Achievement (NM-MSSA) assessment in third through eighth grade. In science, students are tested in fifth and eighth grade with the New Mexico Assessment of Science Readiness (NM-ASR). Students in 11th grade are assessed in reading, math, and science using College Board's Scholastic Aptitude Test (SAT). PED also requires some testing beyond what is mandated in statute, including the Preliminary Scholastic Aptitude Test (PSAT) in 10th grade and Istation assessments in kindergarten through second grade. A full list of assessments contributing to New Mexico's balanced system of assessments can be found in the Data Reference Guide (page 76) of the LESC 2025 Annual Report.

Statewide Assessment Results. Spring 2024 marks the third year since the end of the Covid-19 pandemic, creating an opportunity to examine a three-year trendline of student achievement for the first time since before the pandemic. This year, assessment results revealed conflicting trends, with upward momentum in reading among the states' neediest students. However, math achievement continues to be an area of concern, highlighting the need for intensive math initiatives that produce growth comparable to the structured literacy initiative. See **Figure 1: Statewide Proficiency Rates Before and After Covid-19** below.

In reading, including both English language arts (ELA) and Spanish language arts, the statewide proficiency rate increased modestly from 38 percent to 39 percent. New Mexico is on a three-year upward trajectory in reading, with significant growth from SY22 to SY23 which later flattened in SY24. An October 2024 LESC analysis of the structured literacy initiative suggested the adoption of structured literacy may be partially responsible for increases in the statewide reading proficiency rate; these increases may continue over time as teachers become more confident with the new curriculum and methods required by the program.

In math, the statewide proficiency rate decreased from 24 percent to 23 percent. These results contribute to a steady three-year decline in math scores. New Mexico's math proficiency rates are of particular concern beginning in middle school and continuing through high school; while increasing numbers of students reach proficiency through elementary grades, the percent of

students proficient in math significantly declines beginning in sixth grade. By 11th grade, only 12 percent of students are proficient in math.



High-Quality Instructional Materials. SB434 would require accelerated instruction provided for students identified as having a mathematics or reading deficiency to use HQIM that are aligned with PED's academic content and performance standards for mathematics and reading. This means SB434 would limit accelerated instruction materials to those included on the PED adopted <u>HQIM</u> <u>multiple list</u> for math and reading. According to <u>PED's Instructional Materials Bureau</u>, 54 percent of New Mexico districts have purchased HQIM for kindergarten through 12th grade (K-12) ELA, and 63 percent of districts have purchased HQIM For K-12 math.

ADMINISTRATIVE IMPLICATIONS

PED would be required to approve training in mathematics and reading intervention or accelerated instruction to meet the requirements stipulated in SB434.

RELATED BILLS

Relates to HB455, Pre-K Through 3rd Grade Math & Reading Help, which would make an appropriation to provide targeted, supplemental online math and reading support for students in prekindergarten through third grade for early intervention and strengthening of foundational literacy and numeracy skills.

Relates to SB235, School Math Changes, which would amend the Mathematics and Science Education Act to establish statewide requirements for K-12 mathematics instruction and practice.

Relates to SB416, Pre-K Through 3rd Grade Math & Reading Help, which would make an appropriation to provide targeted, supplemental online math and reading support for students in prekindergarten through third grade for early intervention and strengthening of foundational literacy and numeracy skills.

Relates to SB242, Advancing the Science of Reading Act, which would amend the Public School Code and create the Advancing the Science of Reading Act to ensure educator preparation programs use only structured literacy practices, and future educators are trained in scientifically based reading instruction.

SOURCES OF INFORMATION

- LESC Files
- New Mexico Regional Education Cooperatives (NMRECA)

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