

**Denton Independent School District**  
**IXL Mathematics Instructional Materials Allotment (IMA) Purchase**

June 9, 2020

**SUMMARY:**

This item requests approval of the quote from IXL in the total amount of \$413,100.00 for the Secondary Mathematics program for teacher instructional resources.

**BOARD GOAL:**

Growth & Management - demonstrate effective and efficient management of district resources

**BACKGROUND INFORMATION:**

The Secondary Mathematics program tested the use of other multiple learning platforms to support procedural fluency. IXL has been used in Denton ISD for seven years at various campuses. This purchase provides equitable access to students at all secondary campuses. Cost represents a three (3) year license with the following payment plan: Year 1 (50%) \$206,550; Year 2 (25%) \$103,275; Year 3 (25%) \$103,275.

**SIGNIFICANT ISSUES:**

The purpose of IXL as an interactive learning platform is to engage students in procedural fluency, one of the foundational strands of mathematical proficiency. IXL is currently used in Math 6, Math 7, Math 8, and Algebra (MS Algebra I, Algebra I, and Algebra I Honors). This renewal provides for ongoing usage in these courses and expands the use of IXL into high school math courses (Geometry, Algebra II, Pre-Calculus, Math Models, Statistics, AQR). The teacher instructional resources will be purchased through the Denton ISD REP #2002-04. This purchase is being brought for approval in accordance with the District's CH (local) policy.

**FISCAL IMPLICATIONS:**

The cost will be borne through the Instructional Materials Allotment budget.

**BENEFIT OF ACTION:**

The approval of this purchase will allow for the District to order the teacher instructional resources and arrange for delivery in time to be ready for the 2020-2021 school year.

**SUPERINTENDENT'S RECOMMENDATION:**

It is recommended that the quote from IXL in the total amount of \$413,100.00 for the Secondary Mathematics program for teacher instructional resources be approved.

**STAFF PERSONS RESPONSIBLE:**

Mike Mattingly, Associate Superintendent of Curriculum, Instruction, and Staff Development  
Lisa Thibodeaux, Director of Secondary Curriculum, Instruction, and Staff Development  
Angela Ricks, Director of Student Support Services  
Dianna Casper, Director of Purchasing

**ATTACHMENTS:**

None

**APPROVAL:**

Signature of Staff Member Proposing Recommendation: \_\_\_\_\_

Signature of Divisional Assistant Superintendent: \_\_\_\_\_

Signature of Superintendent: \_\_\_\_\_