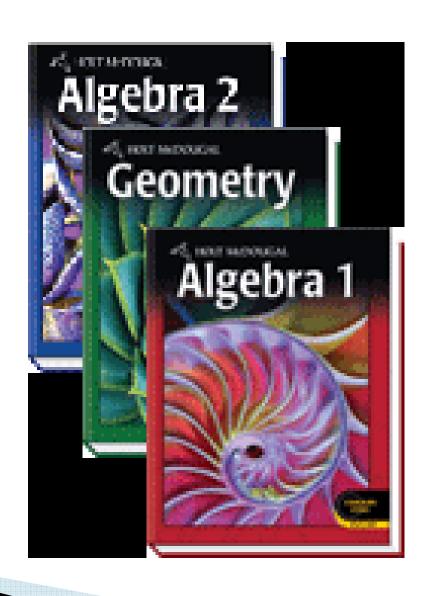


# Approval and Textbook Adoption: Secondary Mathematics

TUSD Governing Board Meeting
April 9, 2013
Mathematics Innovation Team
Margaret Burkholder, Coordinator
Caroline Torres and Kathryn Zanin, Math Specialists

# **Series Recommendation**



# Proposed Adoption Supports:

- Fluency
- Thinking and Reasoning
- Response to Intervention (RtI)
- Integration of Technology
- Equity for Students and Teachers



# Student and Teacher Resources

- Lesson Tutorial Videos
- Teacher One Stop™ Planner
  - Customizable lesson plans and worksheets
  - Power Presentations,
  - Calendar Planner
  - PuzzleView, and much more.

#### High School Activity Generator

- Searchable database of additional worksheets
- Projects and hands-on activities and calculator based labs correlated to the CCSS to help teachers focus on the Standards for Mathematical Practice.
- Intervention and Enrichments
- Deluxe ExamView<sup>®</sup> Assessment Suite
  - Robust bank of assessment items for regular or accelerated pathways correlated to CCSS and organized by depth of knowledge.
- ▶ Bi-lingual texts and online multi-lingual glossaries
- Interactive Whiteboard Lessons



# **Selection Process**

- Members representing
  - High school teachers
  - Middle school teachers
  - Title I
  - Multi-Cultural Student Services
  - Alternative Education
  - Site Administrators
- Books and materials displayed at all 10 high schools, and for the public - day and selected evening hours with access to digital resources

### **Estimated Costs**

Class set of 40 + teacher's edition and digital resources

\$735,000\*

versus \$1.1 million if EVERY student were to be issued a text

\*Includes shipping and tax

# M.I.T. Math Innovation Team