

Executive Summary

Discussion of STEM Education Initiatives

June 24, 2008

Purpose of Report

The Board will engage in an initial discussion of STEM Education principles. STEM is the acronym for Science, Technology, Engineering, and Math. The Board will review information from a Congressional Report and related articles on the topic.

Objectives

- To review information related to student performance in STEM fields.
- To review information related to teacher availability and certification in STEM fields.
- To initiate discussion of possible DISD action related to the discussion.

Operational Impact

The discussion will be exploratory in nature. Costs could be incurred with future initiatives and will be identified as appropriate.

Results

The Board will engage in an initial discussion of the material presented and provide direction to staff.