

SSAISD BOARD AGENDA - ITEM SUMMARY

MEETING DATE:	December 18, 2013
MEETING TYPE:	<input checked="" type="checkbox"/> REGULAR <input type="checkbox"/> SPECIAL
ITEM TITLE:	Approve / Accept the Valero Robotic Grant
PURPOSE:	<input checked="" type="checkbox"/> RECOGNITION <input type="checkbox"/> REPORT ONLY <input checked="" type="checkbox"/> DISCUSSION <input checked="" type="checkbox"/> ACTION
PRESENTER(S):	Charles J Ervin / Mary Baughman
REQUESTED BY:	Charles J Ervin

I. DESCRIPTION OF ITEM TO INCLUDE YOUR SPECIFIC REQUEST:

Approve the acceptance of Grant in the amount of \$5000 from Valero for the HS robotics team.

II. BACKGROUND INFORMATION (DOCUMENTATION):

The funds will be used for supplies and registration / transportation fees to one of the regional events at which the Grease Monkeys - Team 457 will compete. FRC competitions have a significant cost, teams spend up to \$6500 to register and pay for their first regional, and up to \$3500 for the actual building and maintenance of the actual Robot.

III. ALTERNATIVES CONSIDERED (IF APPLICABLE):

N/A

IV. RECOMMENDATION AND IMPACT:

As a team member, our students learn all of the major aspects of engineering (mechanical, electrical, programming, pneumatics, etc). Building and a robot from raw material is a daunting task financially, however, even though this is a mechanical competition, FIRST seeks to usher in a world of professionalism. This means that teams are willing to share and help out one another for the true goal of learning and advancing STEM (science, technology, engineering, and mathematics) knowledge.

V. DISTRICT GOAL AND CORRESPONDING DEPARTMENTAL INITIATIVE:

N/A

VI. FUNDING SOURCE-PROGRAM AND/OR BUDGET CODE:

N/A