



**GOVERNING BOARD AGENDA ITEM
AMPHITHEATER UNIFIED SCHOOL DISTRICT NO. 10**

DATE OF MEETING: April 4, 2017

TITLE: Approval of School Facilities Board (SFB) Grant for: Amphitheater High School Chiller Replacement

BACKGROUND:

On January 21, 2016 Amphitheater School District submitted a SFB grant request to replace the air conditioning chiller during the winter. The original grant justification is below:

“The existing Trane Air Cooled Chiller AHS 4 is in need of replacement. The existing unit has had refrigerant line leaks and has continued to operate in overheat alarm. Additionally, the unit will not automatically turn on when receiving a signal. It’s unclear what date this unit was installed; however this outdoor chiller appears to have surpassed its useful life and research indicates the unit was install or manufactured in the 1980s and is approximately 30 years old. The unit should be replaced prior to summer operation. It is highly likely operational issues will worsen rather than improve. The unit is a major operational challenge and anticipates interruption of service if continued operation is attempted. Administration will present the Governing Board with current information on the status of projects funded with Bond monies.”

The SFB failed to act on the original request. On Thursday, March 23, 2017 the chiller failed completely. With the system “broken” now the SFB has approved a grant limited to evaluation and design of a replacement. After the engineer’s design is completed, the SFB will accept a request for funding to replacement of the system per the engineering design.

To accept the Building Renewal Grant, the District’s Governing Board must approve and execute Terms and Conditions. These Terms and Conditions apply to the distribution of funding by the SFB from Building Renewal Grant Fund pursuant to Arizona Revised Statutes, §15-2032.

Project Information:

Amphitheater High School
Project Number: 100210281-1024-019 BRG
Project Scope: Building 700 Chiller Evaluation and Design
SFB Funding: \$0
SFB Engineering: \$5,683.00
SFB Contingency: \$0
District Funding: \$0
Total SFB Funding: \$5,683.00

RECOMMENDATION:

It is the recommendation of the Administration that the Governing Board executes the attached Terms and Conditions and accepts the Building Renewal Grant for the Chiller Replacement at Amphitheater High School, Project Number 100210281-1024-019 BRG in the amount of \$5,683.00.

INITIATED BY:

James Burns, Executive Manager, Operational Support

Date: March 23, 2017

Patrick Nelson, Superintendent