



Board Action Required X

No Action Required

To: Coppell ISD Board of Trustees
From: Sid Grant
Date: April 15, 2014

cc: Dr. Jeff Turner, Kelly Penny, Larry Guerra, Louis Macias, John Crawford

Re: CHS Buddy Echols Field Stadium Light Replacement

As part of the 2013 bond project program, the four stadium light poles are to be replaced at Coppell High School's Buddy Echols Field. The existing light poles were installed in 1987 and are at the end of their useful life. Although the poles have been regularly inspected for safety, they are only providing approximately 40 foot candles of light on the field. The lighting system that is recommended will provide a minimum of 80 foot candles on the field, while using the same or slightly less electricity than our current lighting system. The recommended poles and lights (e.g. Musco Light-Structure Green System) are considered to be the latest, best, and safest technology in terms of their durability in high winds, while offering the longest comprehensive warranty in the industry. In fact, Musco's warranty for the entire system, including materials and labor, is for 25 years. Plano ISD, Mesquite ISD, Grapevine Colleyville ISD, HEB ISD, Mansfield ISD, and Southlake Carroll ISD have all replaced their stadium lighting using this system and the recommended company, Musco Sports Lighting, LLC.

The Interlocal Contract purchasing method as provided in the Texas Education Code 44.031 was used to obtain the proposal from Musco Sports Lighting, LLC through the TASB BuyBoard to ensure the best pricing and value. Musco's total proposed turn-key cost (including bonding) is \$522,428.00. \$540,000.00 (including engineering and contingency) was originally estimated for this project.

RECOMMENDATION: That the Coppell ISD Board of Trustees approve Musco Sports Lighting, LLC as the contractor to complete the Coppell High School stadium light replacement at a total cost of \$522,428.00.