



Livonia Public Schools

District Services

Date: January 21, 2025
To: Andrea Oquist, Superintendent
From: Phillip Francis, Assistant Superintendent of District Services
Re: High School Stadium Lighting Replacement

I would like to discuss, at the January 21, 2025, Committee of the Whole Meeting, the purchase of LED lighting for our Churchill, Franklin, and Stevenson high school stadiums. This purchase is to update and upgrade the lighting for the three high school stadiums. Musco Sports Lighting, LLC., through Sourcewell consortium, is the company chosen for this project. The high school athletic administrators report their fields are not well lit for night games. The current lighting will be updated to LED, which illuminates better and is an energy saver. Additionally, we will be upgrading the lighting system to include Musco's "Total Light Control" (TLC for LED) which directs light to the field and shines less light onto the neighboring community, as compared with our current lighting system. Another upgrade will be Musco's "Show-Light Entertainment Technology." This will allow the schools to add an exciting touch to their events on the field. They will have the capability to produce light shows that can synchronize to music to produce a fun and exciting visual experience for the players and the fans.

The cost for the lighting materials is \$246,540 for Churchill High School, \$203,254 for Franklin High School, and \$222,685 Stevenson's High School. The total cost for materials for the stadium lighting project for all three high schools is \$672,479. The funding source of this purchase will be the Capital Projects Fund.

Please include this item on the agenda. Thank you.

Attachments

c: Board of Education

PF/AS