



AGENDA ITEM SUMMARY FORM

MEETING DATE: 6/17/2024

PREPARED BY: Megan Mainer, Director of Parks & Recreation

AGENDA CONTENT: Discussion and possible action to fund a BuyBoard proposal from Spark Lighting for seventy-two (72) LED sports lighting fixtures from ABLC fund balance and authorize the City Manager to execute the proposal.

AGENDA ITEM SECTION: Regular Agenda

BUDGETED AMOUNT: \$0

FUNDS REQUESTED: \$115,200

FUND: 40-400-999

EXECUTIVE SUMMARY:

On January 9, 2024, staff presented Angleton Better Living Corporation (ABLC) with two options for improved LED sports field lighting at BG Peck Soccer Complex. Option one included the installation of electrical, three poles, and LED sports lighting for field nine for \$172,000 and option two included the replacement of existing lights with LED sports lighting on fields 10 and 11 for \$178,000. ABLC approved option one for the installation of three poles, LED lights, and associated electrical work for field nine at BG Peck Soccer Complex and requested additional LED lighting fixtures be installed facing south on new and existing poles to help illuminate adjacent soccer fields.

Currently, the Parks & ROW Division has spent \$1200 for light repairs on fields 10 and 11 and is estimated to spend an additional \$2900 for repairs to get all lights in working order. Due to the added load from the new LED lights on field nine, Texas New Mexico will be replacing the transformers to the field lighting. However, at this time they have a backorder for these transformers with no timeline for delivery. Until they get transformers replaced, we will not be able to operate all lights on fields nine, 10, and 11 simultaneously. The current infrastructure will only allow a combination of two fields at once.

The Director of Parks & Recreation and Parks Superintendent discussed purchasing LED sports lighting and completing field 10 and 11 retrofit in-house.

On June 3, 2024, the Parks Superintendent collected pricing for LED sports lighting materials from Techline Sports Lighting and Spark Lighting, both BuyBoard vendors, to determine cost savings. Materials to retrofit fields 10 and 11 at BG Peck Soccer Complex would cost \$115,200 resulting in a cost savings of \$62,800 in labor if materials were installed by the Parks and Right-of-Way Division.

Enclosed in your agenda packet are proposals from Techline Sports Lighting and Spark Lighting for seventy-two (72) LED sports lighting fixtures.

RECOMMENDATION:

Staff recommends the Angleton Better Living Corporation discuss and consider funding a BuyBoard proposal from Spark Lighting for seventy-two (72) LED sports lighting fixtures from ABLC fund balance and authorize the City Manager to execute the proposal.