



# **SCHOOL BOARD ACTION REPORT**

**DATE:** May 16, 2018  
**FROM:** Dr. Larry Nyland, Superintendent  
**LEAD STAFF:** Dr. Lester Herndon, Associate Superintendent, Facilities and Operations  
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**For Introduction:** May 23, 2018  
**For Action:** June 6, 2018

## **1. TITLE**

BTA IV: Award Contracts K5098, K5099, K5100, K5101 & K5102 for Athletic Field Lighting projects at Ballard, Cleveland, Franklin and Roosevelt High Schools, and Robert Eagle Staff Middle School

## **2. PURPOSE**

This Board Action Report details the award of the contracts with the King County Director's Association (KCDA) with a total combined amount of \$2,381,589 for the athletic field lighting projects at Ballard High School, Cleveland High School, Franklin High School, Roosevelt High School and Robert Eagle Staff Middle School.

## **3. RECOMMENDED MOTION**

I move that the School Board authorize the Superintendent to execute the following contracts with the King County Directors' Association (KCDA) for athletic field lighting projects: Contract K5098 in the amount of \$464,703 for Ballard High School, Contract K5099 in the amount of \$313,500 for Cleveland High School, Contract K5100 in the amount of \$527,797 for Franklin High School, Contract K5101 in the amount of \$416,796 for Roosevelt High School, and Contract K5102 in the amount of \$658,793 for Robert Eagle Staff Middle School, plus Washington State sales tax, with any minor additions, deletions, and modifications deemed necessary by the Superintendent, and to take any necessary actions to implement the contracts.

## **4. BACKGROUND INFORMATION**

### **a. Background**

In the fall of 2016, the district changed start times for high school students to begin classes at 8:50 a.m. with dismissals at 3:20 p.m., approximately 1 hour later than the previous year. In the fall of 2017, high school start times were changed to 8:45 and 8:55 a.m. with dismissals at 3:35 and 3:45 p.m. The change in dismissal times means that school athletic fields are used for practice later in the day, reducing the time that unlighted fields are available for school practices and events for community use under the Joint Use Agreement with Seattle Department of Parks and Recreation (Parks). This was identified as a significant adverse impact in the Change in School Start Times Programmatic Environmental Impact Statement (EIS, SPS, 2015). The Joint Use Agreement with Parks aims to increase youth and community access to district facilities and grounds and to increase student access to Parks facilities and grounds. Field lighting

will assist in relieving the demand for all-season, multi-use fields in the city by extending the use time. The district and Parks have been working together to develop plans for installing lights at several district-owned athletic fields around the city. The district benefits with increased revenue from additional availability of time on field rentals.

The district's current proposal is to light the athletic fields at Ballard High School, Cleveland High School, Franklin High School, Roosevelt High School and Robert Eagle Staff Middle School under funding of the Building, Technology and Academics/Athletics IV (BTA IV) Program.

The athletic field lighting work generally will include labor and materials to install light poles, shielded LED energy efficient floodlights, concrete foundations, and associated electrical and lighting controls work. At Ballard, Cleveland and Roosevelt High Schools, there will be four (4), 70 ft. to 100 ft. tall light poles: at Franklin High School, six (6), 70 ft. tall light poles: and at Robert Eagle Staff Middle School, ten (10), 80 ft. to 90 ft. light poles. The lights will be programmed by the district's energy management system to turn on and off for scheduled events, and will not be on after 10:00 p.m.

The district held two community engagement meetings for each project and addressed questions and concerns from the public. The presentations included information on lighting analysis, and reports that were completed for the selection of lighting style and pole heights that minimize any light pollution to off-site properties.

The district is proposing to contract for the field lighting work at these schools using the King County Directors' Association. KCDA is a purchasing cooperative owned by Washington State Public School Districts. KCDA bids and awards supply and service contracts through open competition as prescribed by the laws of the State of Washington. This approach to project delivery allows several advantages, including but not limited to:

- KCDA will reduce the time needed for procurement as the process can begin immediately in obtaining a known vendor and contract amount for each school. This shortens the procurement time versus a traditional advertised bid process.
- Use of the shortened procurement process enables Capital staff to complete installation, possibly this summer, if all permits are obtained. Currently, the district is in the permitting process with the City of Seattle for a Master Use Permit (MUP) and a building permit.
- The Architects/Engineers on each of these projects have based their designs on Musco athletic field lighting which is the only manufacturer that can meet the City of Seattle's spill light requirements. Musco currently has a contract in place with KCDA.

**b. Alternatives**

Deny Motion. If this motion is denied, the field lighting will not be installed in a timely manner and the district will have to continue to limit school athletics and Seattle Parks use to daylight hours.

c. **Research**

Not applicable.

**5. FISCAL IMPACT/REVENUE SOURCE**

The fiscal impact to this motion is the expenditure of a total of \$3,882,668 for the five contracts. The project budgets for each school are as follows:

Ballard High School: \$725,000	Cleveland High School: \$460,970
Franklin High School: \$796,698	Roosevelt High School: \$700,000
Robert Eagle Staff Middle School: \$1,200,000	

The revenue source for this motion is from the BTA IV Capital Levy.

Expenditure:  One-time  Annual  Multi-Year  N/A

Revenue:  One-time  Annual  Multi-Year  N/A

**6. COMMUNITY ENGAGEMENT**

With guidance from the District's Community Engagement tool, this action was determined to merit the following tier of community engagement:

Not applicable

Tier 1: Inform

Tier 2: Consult/Involve

Tier 3: Collaborate

These projects have undergone a State Environmental Policy Act (SEPA) process, which included public comment, community meetings, and are in review by the City of Seattle through the Master Use Permit process, in which a public workshop was held.

**7. EQUITY ANALYSIS**

This motion was not put through the process of an equity analysis. The selection of projects in the BTA IV capital levy program were designed to provide equitable access to safe school facilities across the city.

**8. STUDENT BENEFIT**

It is the goal of the district to continue the process of implementing the BTA IV capital levy programs and provide students with safe and secure school buildings and facilities.

**9. WHY BOARD ACTION IS NECESSARY**

- Amount of contract initial value or contract amendment exceeds \$250,000 (Policy No. 6220)
- Amount of grant exceeds \$250,000 in a single fiscal year (Policy No. 6114)
- Adopting, amending, or repealing a Board policy
- Formally accepting the completion of a public works project and closing out the contract
- Legal requirement for the School Board to take action on this matter
- Board Policy No. \_\_\_\_\_, [TITLE], provides the Board shall approve this item
- Other: \_\_\_\_\_

**10. POLICY IMPLICATION**

Per Board Policy No. 6220, Procurement, any contract over \$250,000 must be brought before the Board for approval.

**11. BOARD COMMITTEE RECOMMENDATION**

This motion was discussed at the Operations Committee meeting on May 10. The Committee reviewed the motion and moved this item forward to the full Board for consideration.

**12. TIMELINE FOR IMPLEMENTATION**

Upon approval of this motion, the construction contract will be executed and a Notice to Proceed will be issued to the selected contractor.

**13. ATTACHMENTS**

- None