

## **Randy Brown**

## **Finance and Operations Officer**

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To: Curtis Johnson

From: Randy Brown and Mike Fisher

Subject: District

Date: August 17, 2023

As has been discussed for a period of time, the next school construction/renovation project to be addressed is the Park Forest Middle School (PFMS). PFMS was built in 1971 with renovations completed in 1995.

In order to consider a project such as PFMS, the district must comply with the <u>PA Department of</u> Education requirements for school construction and facilities (PlanCon).

## Overview of PDE requirements

- Overview of the School District
- Overview of the District's Educational Program
- Analysis of Projected Enrollment
- Analysis of each building's capacity
- Analysis of each building's physical condition
- Analysis of construction options
- Cost estimate for each option
- Summary of buildings, options and costs

The administration recommends a general process, otherwise known as a districtwide facilities master plan (DWFMP), to identify facility needs based upon instructional and operational needs and goals in the future as connected to the strategic plan.

The DWFMP focuses on instructional, operational, and athletics/playgrounds. The three areas can be considered phases, however will not necessary be sequential.

- The instructional phase will evaluate district buildings and facilities physical condition and capacity, enrollment projections and educational program primarily at the middle level.
- The operational phase include sustainability, transportation operations, and security. This may include a greenhouse gas inventory as well as systematic review for operational and

- maintenance modifications and improvements. The security evaluation may include operational as well as facility considerations.
- The athletics/playground phase will evaluate physical condition, revisit the previous playground study and athletic program.

The DWFMP will include faculty, staff and community involvement for input surrounding facility needs to support our programs. Financial capacity will impact the final design and implementation of the DWFMP.

In order to facilitate this DWFMP, the administration recommends appointing Crabtree, Rohrbaugh and Associates Architects (CRA). The basis of this recommendation includes their experience and knowledge of school district buildings, especially the high school, Delta, Radio Park, Spring Creek and Corl St projects; the administration has benefited from excellent working relationships; involvement in the current Mount Nittany Elementary project.

Representatives of CRA have prepared a proposal and preliminary summary of steps and fee proposal for the process.

The administration is prepared to present CRA as the recommended architecture consultant for the DWFMP at a September Board meeting. The funding for this planning process can be committed from available resources in the 2022-2023 general fund balance, which will be presented at a future Board meeting.

State College Area School District Fee Proposal			Aug-23
Part 1 - DWFMP Update			Notes:
A. Facility Assessments	\$		Building evaluations throughout district including both academic and athletic facilities
B. Energy Star Benchmarking, GreenHouse Gas Analysis, Sustainability Initiatives & Assessments C. Complete Update to DWFMP	\$	57,000	Evaluation of Sustainability throughout SCASD, including evaluation of future integration w/ future electric vehicle and/or similar initiatives. A23 PlanCON Requirements District-wide evaluation of playgounds & athletic fields to develop an adminstrative long range plan and maintenance program for
D. Civil Consultant	\$		SCASD.
E. Reimbursables	\$		Not to Exceed without Authorization from SCASD
Subtotal:	\$	165,000	
Part 2 - Partial Schematic Design, 1 Year Process			
Part 2 - PFMS Project (Following PlanCON Structure)			Notes:
<ul> <li>A. Park Forest Middle School Educational Specifications</li> <li>B. Public Presentations</li> <li>C. Schematic Design</li> <li>D. MEP Enginering Consultant</li> <li>E. Civil Consultant</li> <li>F. Reimbursables</li> </ul>	\$ \$ \$ \$ \$	20,000 10,000 180,000 14,184 15,000 5,000	
Subtotal:	\$	244,184	
Total- Part 1 & 2 Combined	\$	409,184	
Part 3 PFMS Architectural Fee Upon Approval of Scope Selection			
3A - PFMS Project Design and Construction		5.75%	New Construction
			* Fee Based on New Construction Fee Negotiated for SPES, 2016
3B - PFMS Project Design and Construction  The fee percentage is based on the execution of a AIA B101 Standard Contract. The proposed fee is based on the development of Bid Documents to complete identified project. It represents Design Development, Construction Documents, Bidding, Construction Administration as identified in AIA B101 Contract.		6.25%	Addition & Renovation  ** Fee Based on Add/Reno Fee Negotiated for RPES & CSES, 2016

STATE
PROPOSE
We are the future!
DWFMP (Phase One)
SCASD Authorization DWFMP/PFMS St
PlanCON Part A Facility Study Update
Demographic Analysis
Educational Program (K-12)
Enrollment Analysis Incorporation

**Building Analysis** 

**Capacity Analysis** Condition Assessment **Energy Portfolio Surveys Greenhouse Gas Evaluations** Cost to Upgrade Existing Facilities

**Current Building Utilization** 

District-wide Sustainability Evaluation Playground & Athletic Facility Analysis

**Educational Specification Development** 

Park Forest MS- (Phase Two)

Community Engagement Faculty Interviews

Act 34 Hearing Timeline

School Board Meetings & Review PFMS Option Selection by SCASD Board

Construction- (May 2028 Completion)

Site Evaluation

PFMS Design

Bidding Project Award

## STATE COLLEGE AREA SCHOOL DISTRICT

PROPOSED DESIGN SCHEDULE- District Wide Facility Master Plan & Park Forest Middle School (Phase 1 & 2)

16-Aug-23 Crabtree, Rohrbaugh & Associates Architects 2023 2024 2025 2026 AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JULY AUG SEP OCT NOV DEC JAN FEB on DWFMP/PFMS Study Incorporation of SCASD 5-10 year plan Option Development & Schematic Design

CR

28 Months