

## **EXECUTIVE SUMMARY**

## Construction Bid Recommendation of \$500,000 or Greater ITB FY21-021

Panther Run Elementary School, Pembroke Pines LEGO Construction Co. SMART Program Renovations Project No. P.002069

## PROJECT OVERVIEW:

<b>Delivery Method:</b>	Design/Bid/Build
Architect:	CES Engineering Services, LLC
Contractor:	LEGO Construction Co.
<b>Notice to Proceed Date:</b>	Pending Board Approval
Original Funding Allocation:	See below

## **GENERAL OVERVIEW:**

This item is requesting authorization to award a Lump Sum Contract for construction of the Panther Run Elementary School SMART Program Renovations to LEGO Construction Co., in the amount of \$2,883,140. The scope of work for this project includes, but is not limited to, HVAC improvements and building envelope improvements.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on April 2, 2020 from a total of six (6) bidders. This bid was advertised on February 24, 2020 with the summary below:

Potential Prequalified	Potential Prequalified M/WBE	Proposals	Proposals Received From M/WBE
Planholders	Planholders	Received	Planholders
20	9	6	5

Procurement and Warehousing Services has recommended the award of the project to LEGO Construction Co. as the lowest, responsive and responsible bidder that met the specifications, terms and conditions of the bid (see Exhibit 2 for details).

The Construction Bid Recommendation for Panther Run Elementary School exceeds the available funds and requires additional funding in the amount of \$2,128,970 to proceed with the SMART Program Renovations. Both the Designer and Atkins have deemed the bid fair and reasonable based on current market conditions, which have changed considerably since the 2014 funding allocation. These funding overages are included in the SMART Program Forecast. The following summarizes the previous and revised funding allocations:

Allocations of Original Project Funds	<b>Previous Amount</b>	Revised Amount	Net Change
Planning Design and Management	\$351,661	\$351,661	\$0
Construction Contract	\$947,715	\$2,883,140	\$1,935,425
Construction Contingency (10%)*	\$94,772	\$288,317	\$193,545
Construction Misc.**	\$39,852	\$39,852	\$0
Furnishings	\$0	\$0	\$0
Total	\$1,434,000	\$3,562,970	\$2,128,970

<sup>\*</sup>Reserved for future use if required

Note: Bid is 6.4% over the Atkins Estimate. Net Change is 148% over the Previous Amount.

The request for additional funding is a result of continued budget overages. The most significant budget overage is associated with building envelope improvements that will require approximately \$1.76M of additional funds. The HVAC improvements will require approximately \$175K of additional funds.

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<sup>\*\*</sup>Includes the following items where applicable: Off-site Improvements; Misc. Construction; Hazardous Materials Abatement; Technology Infrastructures; Utility Connection Charges; PPO Work Orders; and Portables

Staff has evaluated the various SMART scopes for this project. It was determined that the most cost and time efficient means to deliver these improvements is by a single construction contract. Staff does not recommend creating separate bid packages, "carve outs", for any of the approved scopes. The proposal received from LEGO Construction Co. is the most cost-effective means of delivering this project.				
LEGO Construction Co. is a certified Minority Business Enterprise – Hispanic-American (MBE-HA) and has committed to $M/WBE$ Participation of 15% for this project.				
This Agreement has been reviewed and approved as to form and legal content by the Office of the General Counsel.				
For the latest Bond Oversight Committee Quarterly Report information regarding this project click here.				
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