

**EXECUTIVE SUMMARY**  
**Construction Bid Recommendation of \$500,000 or Greater**  
**ITB FY21-112**  
**Larkdale Elementary School, Fort Lauderdale**  
**LEGO Construction Co.**  
**SMART Program Renovations**  
**Project No. P.002073**

**PROJECT OVERVIEW:**

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

**GENERAL OVERVIEW:**

This item is requesting authorization to award a Lump Sum Contract for construction of the Larkdale Elementary School SMART Program Renovations to LEGO Construction Co., in the amount of \$1,997,140. The scope of work for this project includes, but is not limited to, fire alarm, building envelope improvements, improvements to Building 1, and HVAC improvements.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on June 29, 2020 from a total of four (4) bidders. This bid was advertised on May 14, 2020 with the summary below:

Potential Prequalified Planholders	Potential Prequalified M/WBE Planholders	Proposals Received	Proposals Received From M/WBE Planholders
23	18	4	3

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). Cosugas, LLC was disqualified by the Economic Development & Diversity Compliance Department (EDDC) because they were not compliant with the Affirmative Procurement Initiative (API) and they did not meet the segmented subcontracting goal requirements of 8% African American and/or 8% Women-Owned Business participation. The delta between the bids from Cosugas, LLC and LEGO Construction Co. is approximately \$300K.

The Construction Bid Recommendation for Larkdale Elementary School exceeds the available funds and requires additional funding in the amount of \$1,289,350 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. These funding overages are included in the SMART Program Forecast. The following summarizes the previous and revised funding allocations:

<b>Allocations of Original Project Funds</b>	<b>Previous Amount</b>	<b>Revised Amount</b>	<b>Net Change</b>
Planning Design and Management	\$363,500	\$363,500	\$0
Construction Contract	\$825,000	\$1,997,140	\$1,172,140
Construction Contingency (10%)*	\$82,500	\$199,710	\$117,210
Construction Misc.**	\$130,000	\$130,000	\$0
Furnishings	\$0	\$0	\$0
<b>Total</b>	<b>\$1,401,000</b>	<b>\$2,690,350</b>	<b>\$1,289,350</b>

\*Reserved for future use if required

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

Note: Bid is 1.5% under the Atkins Estimate. Net Change is 92% over the Previous Amount.

The request for additional funding is a result of continued budget overages. The most significant budget overage is associated with fire alarm that will require approximately \$500K of additional funds. The HVAC improvements will require approximately \$470K of additional funds. The building envelope improvements will require approximately \$200K of additional funds.

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 48.50% 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](#).