



Building the New Ithan Elementary School

RTSD – Community Update

January 17, 2024

BRESLIN ARCHITECTS

Building the New Ithan Elementary School Agenda Items:



- Schedule Update
- Building Schematics (the basic layout)
- Renderings (sketch concepts)
- Roberts Road Connection decision
- Maintenance Department decision
- Budget
- Timeline
- Video flyover (concept in motion)
- Questions

Design Development Schedule Update:



<i>Schedule Task (Shaded Tasks Complete)</i>	<i>Dates and Timeframes</i>
Building Programming	December 2022 – April 2023
Board Approves Programming	May 2023
Schematic Design Phase	May – September 2023
School Board Approves Schematic Design	October 2023 (Moved from Sept. 2023)
Submit Land Development	January 2024 (Moved from Dec. 2023)
Design Development Phase	November 2023 – March 2024
Board approved Design Development	April 2024
Board Approves Act 34 Resolution	May 2024 (Tentative)
Act 34 Advertisement & Hearing	June - July 2024
Construction Document Phase	March – November 2024
Receive Land Development Approval (Signed)	November 2024
Board Approves Constr. Docs. / Release for Bid	November 2024
Receive & Review Bids	November – December 2024
Board Contract Award / Issues Intent to Award	January 2025
District Issues Notice to Proceed	February 2025
Construction Begins On Site	February/March 2025
Complete Building Construction	On or Before May 2027
Demolition of Existing Building / Sitework	June – August 2027
Occupy New Building	August 2027 (sitework to continue)
Completion of All Work	Fall 2027



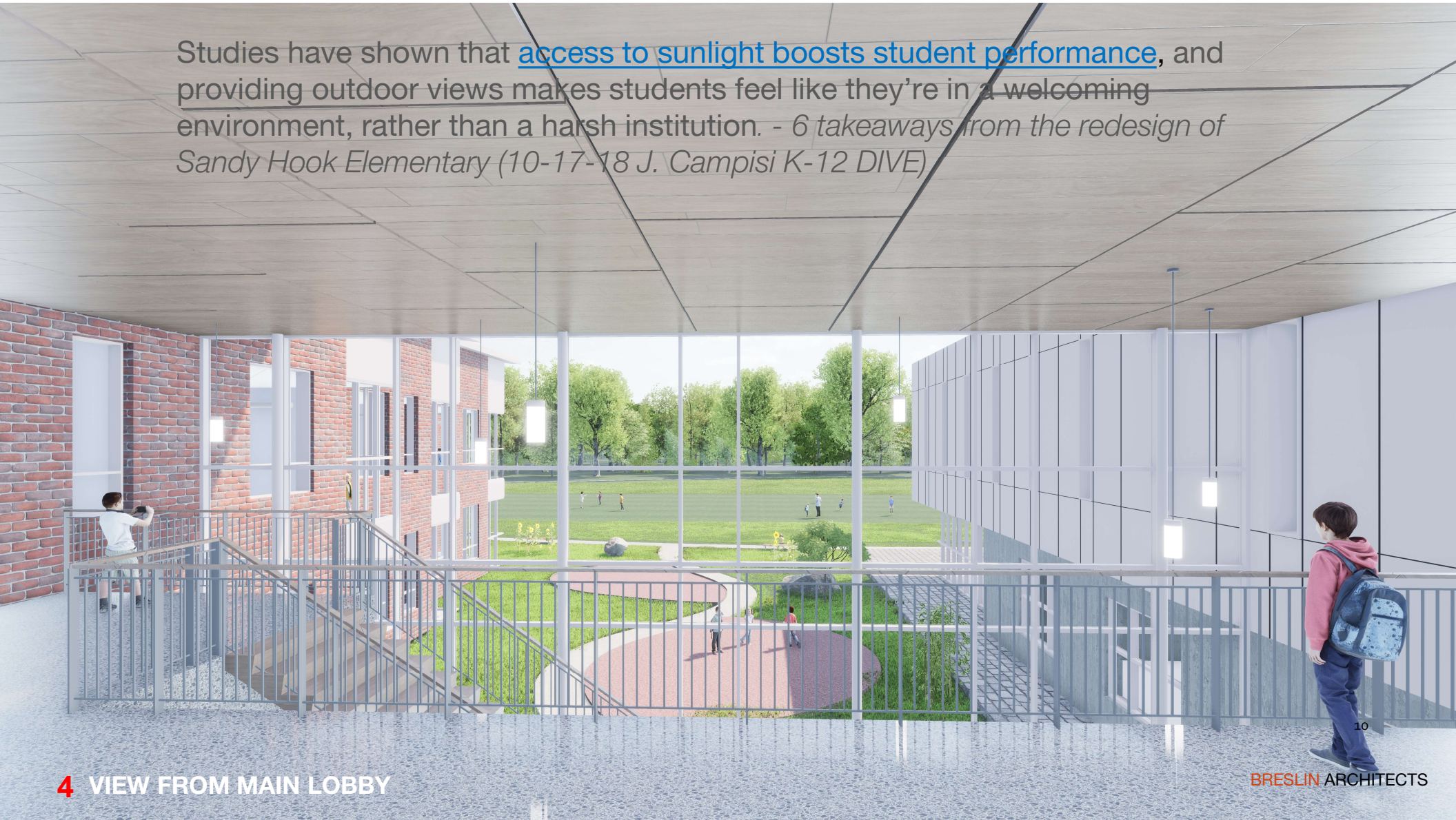




2 VIEW FROM CLASSROOM (GRADE 4)



Studies have shown that [access to sunlight boosts student performance](#), and providing outdoor views makes students feel like they're in a welcoming environment, rather than a harsh institution. - 6 takeaways from the redesign of Sandy Hook Elementary (10-17-18 J. Campisi K-12 DIVE)



4 VIEW FROM MAIN LOBBY







SITE PLAN – OPTION 2

Summary of Construction Costs

Site Development		\$	6,000,000 *
New Construction	114,000 sq. ft. x \$400 sq. ft.	\$	45,600,000 **
Phasing required to construct around Existing School		\$	1,400,000
Sub-Total		\$	53,000,000

Architectural / Engineering Services	\$	3,047,500
Construction Manager Services	\$	1,060,000
Land Development Engineering Fees	\$	600,000
Furniture and Equipment	\$	1,100,000
Sub-Total	\$	5,807,500

Additional Construction-Related Costs

Permits and Reviews; Geotechnical, Environmental and Construction Testing, etc.	\$	2,650,000
Contingency (8%)	\$	4,240,000
Demolition of Existing Structures and Features	\$	1,800,000
Financing Costs (3%)	\$	2,024,900
Sub-Total	\$	10,714,900

Estimated Project Cost

Alternate for ground floor district maintenance area (includes 20% soft costs)

Allowance for LEED Certification

* NOTE: Site Development Costs are for on-site development only

TOTAL	\$	69,522,400
		\$1.2 million
		\$3 million - \$5 million

** Cost per square foot budget estimate is based on bidding late 2024. Project is \$400,000 Under Act 34 Limit.

COST ESTIMATE



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<https://youtu.be/rqE1G9FcrYA>

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DISCUSSION & QUESTIONS



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THANK YOU!

