

**Elementary School Expansions Project** Crystal Springs, Fernwood, Woodin, and Sorenson Early Childhood Center

> Application to use Progressive Design-Build Delivery Project Review Committee Meeting July 28, 2022

# Agenda

Introductions 1. Why Progressive Design-Build? 2. **Project Scope** 3. **PDB Procurement Process** 4. Schedule 5. **Budget** 6. 7. Outreach Q&A 8.

School District

# Introductions



#### **Dri Ralph** Executive Director of Capital Projects & Operations, NSD



#### **Stacy Shewell** DBIA, PMP, Design-Build

Advisor, OAC Services



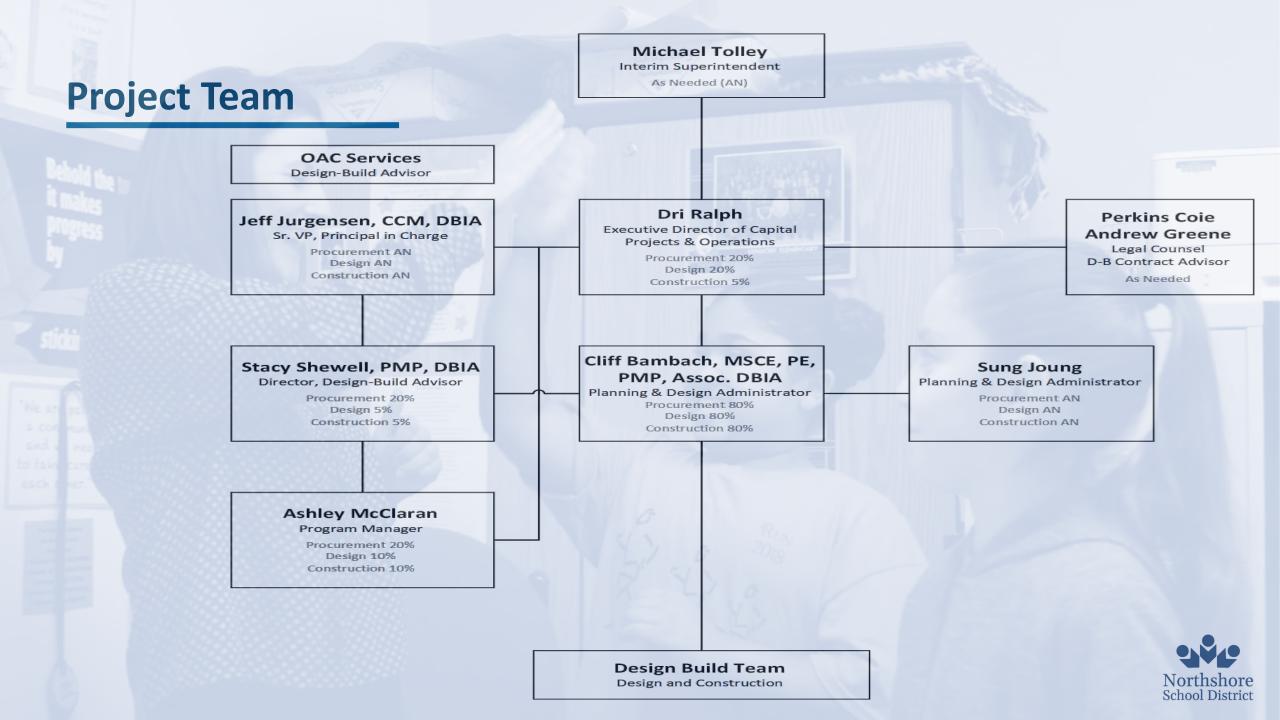
#### **Cliff Bambach**

MSCE, PE, PMP, Assoc. DBIA Planning & Design Administrator, NSD

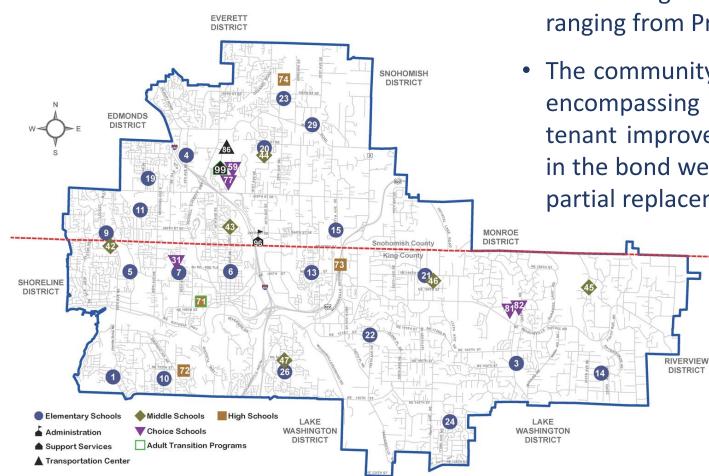


#### **Jeff Jurgensen** CCM, DBIA Sr. VP, Principal in Charge, OAC Services





# **Introductions – Northshore School District (NSD)**



- NSD is one of the largest school districts in WA state, serving over 22,000 students at 20 elementary, six middle, & four high schools as well as seven choice programs ranging from Pre-K to beyond 12th grade.
- The community recently approved a \$425M bond program, encompassing technology, security, building condition and tenant improvement initiatives district-wide. Also included in the bond were 8 growth-type modernization, addition, or partial replacement sites.
  - Today's presentation and application is for four of these eight sites.
  - 10-member capital project team
  - OAC support



#### **Activities are Specialized**

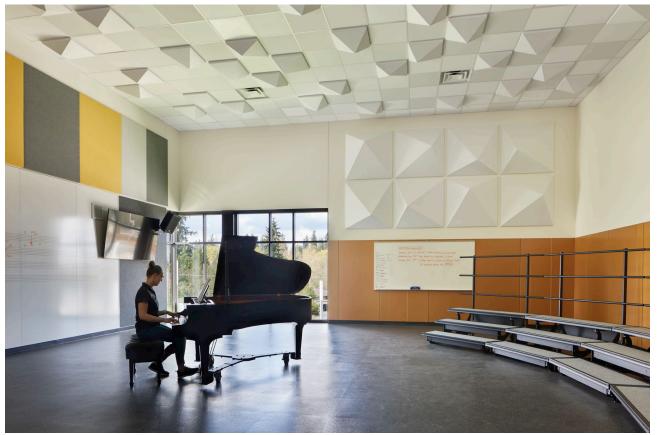
- Ongoing school operations and occupied sites
- Education specific standards are requirements
- Inflexible delivery schedule due to school calendar
- Multiple sites





#### **Opportunity for Greater Innovation and Efficiencies**

- Contractor input during design
- Early procurement
- Enhanced buying power
- Design for future flexibility





#### **Savings in Project Delivery Time**

- Streamlined integration of project team
- Efficient sequencing of project
- Confirmation of budget early in design means Predictable outcomes





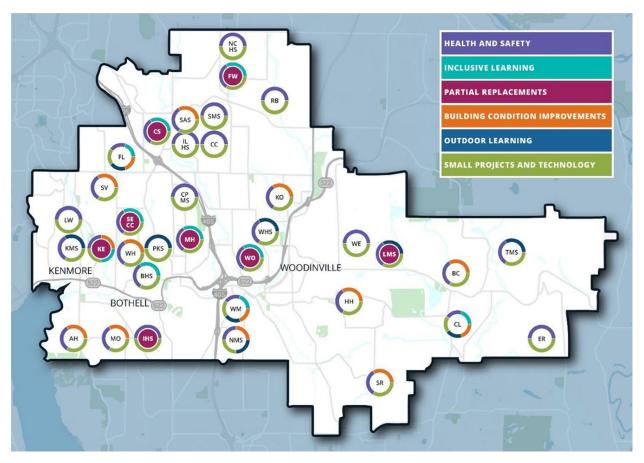
#### **Public Benefit**

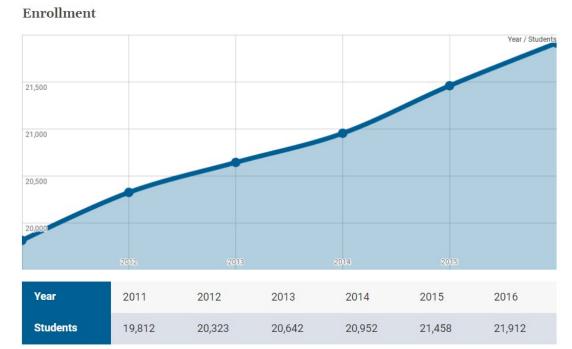
- Expedites project schedule to minimize project escalation and operational disruptions
- Reduces liability and risk exposure to the District and taxpayers
- Maintains educational operations during construction
- Greater opportunity for MWBE participation





The proposed project is a collection of four additions to early learning and elementary schools, all serving areas and programs in Northshore School District that have seen recent significant population growth.







### **Crystal Springs Elementary**

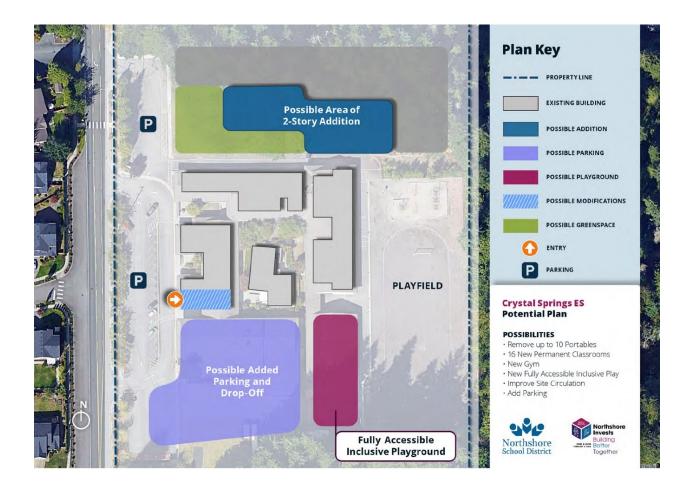






### **Crystal Springs Elementary**

- 16 new classrooms
- > New gym
- Fully inclusive playground
- Additional parking
- Improves site circulation
- Removes 10 portables





#### **Fernwood Elementary**

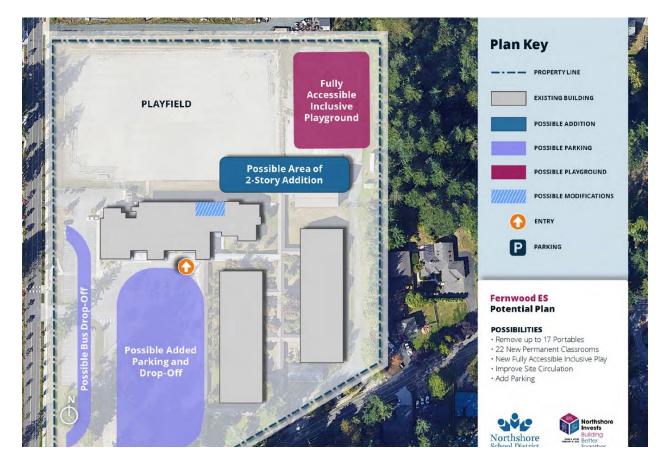






### **Fernwood Elementary**

- 22 new classrooms
- Provides a fully inclusive playground
- Additional parking
- Improves site circulation
- Removes 17 portables





#### **Woodin Elementary**







#### **Woodin Elementary**

- Adds 20 new classrooms
- Provides a new gym
- Fully inclusive playground
- Additional parking
- Improves site circulation
- Removes up to 3 portables





#### **Sorenson Early Childhood Center**







### **Sorenson Early Childhood Center**

- ➢ 8 new classrooms
- Fully inclusive playground
- Removes 2 portables





### **PDB Procurement Process**

- Two step, qualifications-based selection
- Shortlist RFQ responses to three to five
- RFP by invitation to Finalists identified in the RFQ process
- Interactive meetings to be held during RFP process
- Cost component will be Design Builders proposed fee
- Interviews at NSD discretion if needed to make selection
- Fees will be opened publicly following scoring of all other RFP components
- Cost for the initial phase of services will be negotiated with the highest scoring proposer



# Schedule

#### PDB PROCUREMENT (Pending PRC Approval)

Anticipated PRC Approval	July 28, 2022	
Issue RFQ	August 17, 2022	
SOQs Due	September 9, 2022	
Announce Shortlisted Finalists	September 16, 2022	
Issue RFP to Shortlisted Finalists	September 20, 2022	
Interactive Meetings	October 3-4, 2022	
Proposals Due (Management Plan and Fee)	October 11, 2022	
Public Fee Opening + Notice of Intent to Award	October 18, 2022	
PDB Contracting	Oct 21, 2022 – Jan 2023	
DESIGN, CONSTRUCTION PHASE & OCCUPANCY		
Validation Phase/Estimating/Preliminary Design	Jan 2023 – June 2023	
Negotiate GMP	June 2023	
Final Design, Permitting & Early Construction Packages	July 2022 – Oct. 2023	
Construction	Nov. 2023 – July 2025	
Project Completion	Aug. 2022 – Sept. 2025	
Closeout/ Post Occupancy	Oct. 2025 – Oct. 2026	



# **Budget and Funding**

#### **PROJECT BUDGET**

Total	\$102,000,000
Sales Tax	\$7,650,000
Other related project costs (permits, utilities, testing, inspection, moving)	\$3,315,000
Contingencies (design and owner)	\$3,825,000
Contract administration costs (owner, cm etc.)	\$2,295,000
Off-site costs	Included
Equipment and furnishing costs	\$2,295,000
Estimated project construction costs (including construction contingencies)	\$76,500,000
Cost for Professional Services (A/E, Legal etc.)	\$6,120,000

**Funding** – The project is funded by a \$425M Bond passed by Northshore School District voters On February 8, 2022.



# Outreach

- 10% Participation Goal
- Bond Program Outreach Meeting
- MWBE past performance evaluation & scoring
- MWBE & Small Business inclusion
- District assistance for the Design-Builder
- Outreach & progress goals review
- Continued Engagement
- Reporting required for DB projects





# Thank you!

21410

Northshore School District

# **Questions**?

Elementary School Expansions Project Crystal Springs, Fernwood, Woodin, and Sorenson Early Childhood Center