

## Portland Public Schools Ida B. Wells High School Modernization



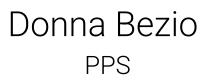
## WALKER MACY

Design Advisory Group Meeting #6 April 9, 2025



### DESIGN TEAM HERE TODAY







Rolando Aquilizan PPS



Stefee Knudsen Bora



Bora

Josh Brandt



Thy Daniels After Bruce



Noelle Idehara Hoffman Construction Welcome and Introductions 00:03

Community Agreements 00:05

Where Are We Now? 00:20

-Board of Education 2025 Cost Reduction Framework

Building & Site Design Updates 00:20

Next Steps & Schedule 00:05

**Q&A** 00:20

# Community Agreements



- 1. We embrace student-first thinking.
- 2. We approach conversations with curiosity and question our assumptions, understanding that multiple solutions or approaches can exist at the same time and all be true.
- 3. We assume positive intent and respect one another through our words and actions.
- 4. We understand that we all can't get what we want.
- 5. We encourage a variety of voices in our process, and make space for different communication styles and preferences.

# Where are we now?



## **UPDATE:** Board's Framework (3.4.25)

### The Board of Education approved a resolution on 3.4.25, giving direction.

### PPS Board of Education Framework for

### **Delivering Modernized High Schools with Cost Reductions**

The district must be responsible stewards of public dollars and targeted cost reductions in the high school projects will allow the school district to optimize bond funds to support critical improvements and repairs in the school district's aging elementary and middle schools.

The Board has received the PPS High School Cost Comparison report completed by Cornerstone Management Group and also received additional information from the Office of School Modernization regarding the projected costs of the three high school modernizations.

The Board provides the following direction in two sections (i) General Contractor Cost Reductions; and (ii) Modernization Cost Reductions.

### **General Contractor Cost Reductions:**

The Board directs the Superintendent to provide potential near-term cost reduction options, and associated tradeoffs, regarding cost items such as pre-construction services, general conditions, contractor fee, and more. In addition, in the mid-term, the Board directs the Superintendent to provide recommendations related to future contracting method utilization and efficiences related to Office of School Modernizations project management.

### Modernizations Cost Reductions:

provide services.

The Board establishes "Guidelines" for the 2025 Bond High School Modernizations and directs the Superintendent to use the guidelines to provide potential cost reduction options, and associated tradeoffs, regarding "hard" construction costs including building square footage, building systems and material, etc.

Guidelines
Each project will reduce total building area to approximately 295,000 square feet (based on Franklin and Lincoln HS approximate area).
Each project will aim to meet PPS's Comprehensive High School Education Specifications "area program" minimum requirements for number and size of spaces.*
The Board acknowledges that no previous Modernization project meets 100% of all minimum Ed Spec requirements. All projects have exceeded minimum Ed Spec requirements in some areas, and exceeded preferred Ed Specs in others; deviations from Ed Specs were noted in project Comprehensive Plans and approved by the Board. Features or designs that exceed

Plan review.
Projects will only include a Health Center if there is a commitment from a health provider to

the preferred Ed Specs are subject to approval of the Board as part of the Comprehensive

- Reduce building area to be consistent with Lincoln and Franklin HS (295,000 GSF)
- Health Center only if commitment
- Teen Parent Center only if demonstrated need
- Meet Climate Policy for all electric infrastructure
- Minimize exterior site work unless needed for athletics.
- Consider alternatives to LEED certification
- Minimize basement construction
- Look for additional savings of \$10M

## REVIEW - ED SPEC (EDUCATION SPECIFICATION)

### It's a list of ingredients.....



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### .....and the outcome will be unique to IBW!

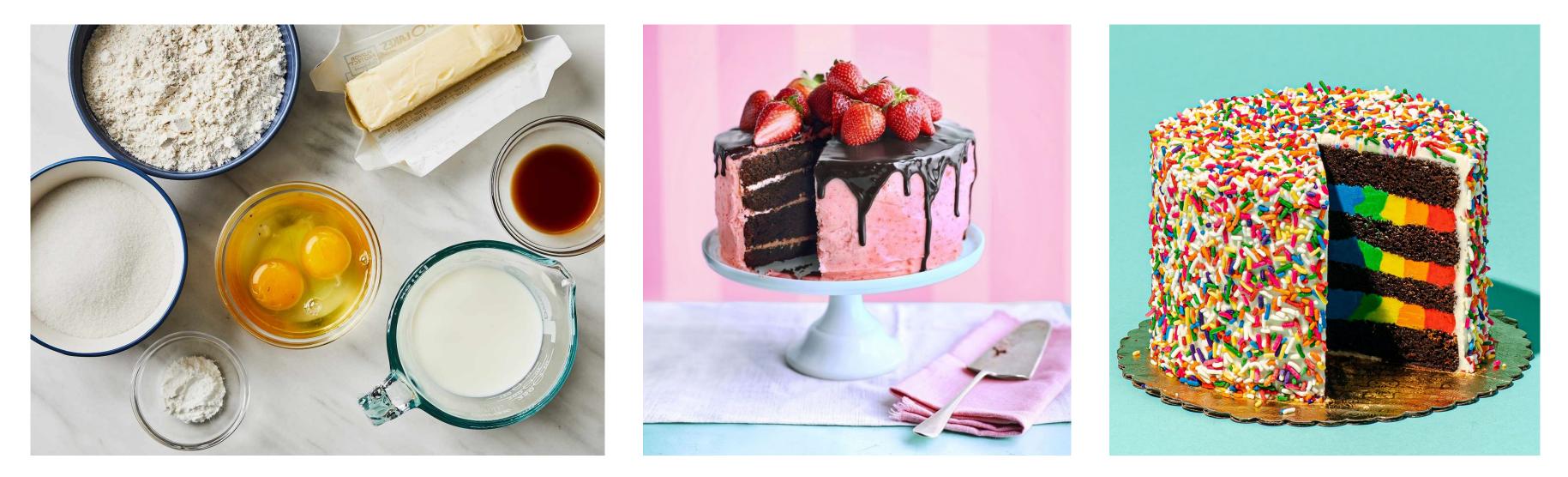




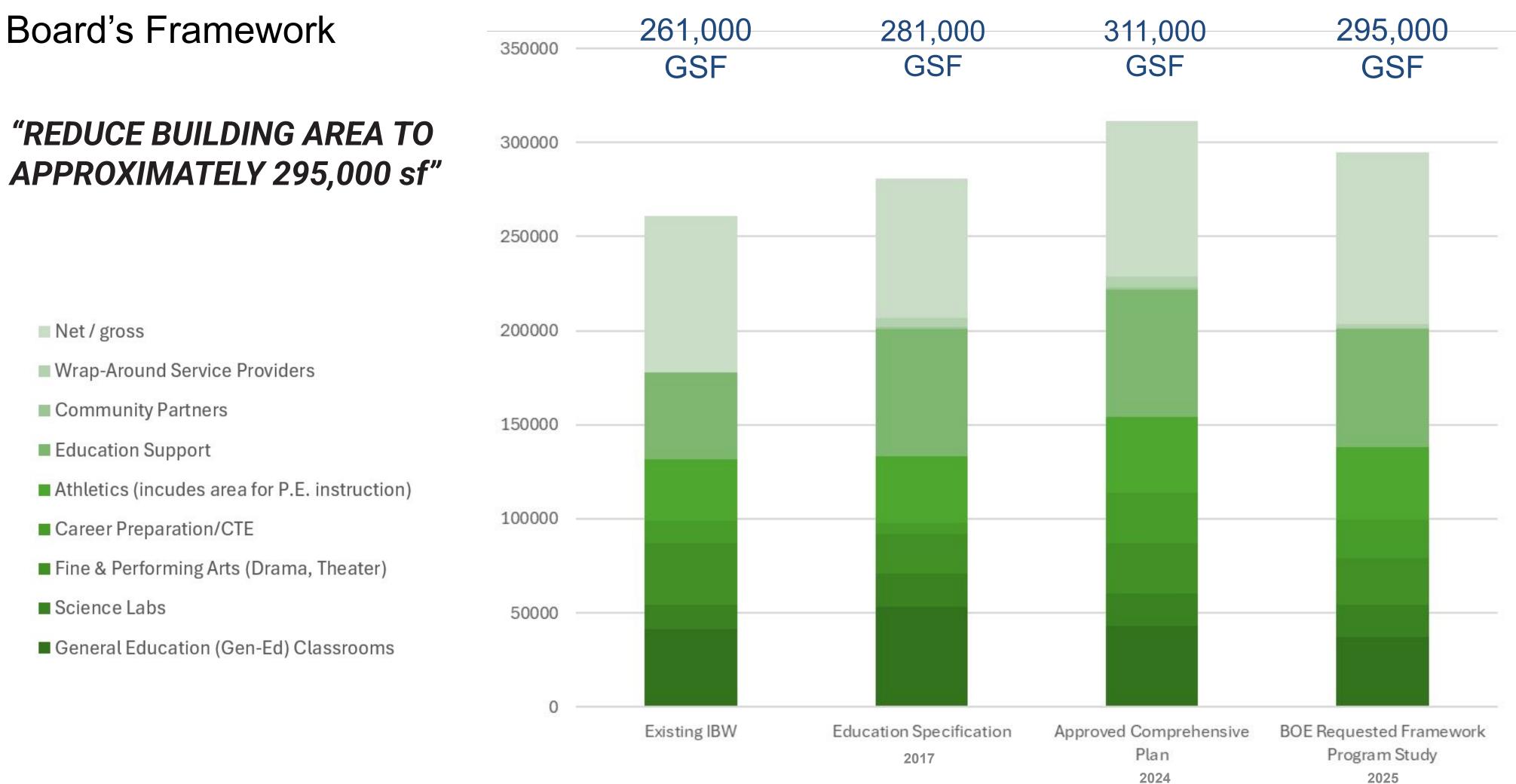
### REVIEW - ED SPEC (EDUCATION SPECIFICATION)

### It's a list of ingredients.....

### .....and the outcome will be unique to IBW!



Note: the "Ed Spec" being referenced was issued in 2017 after the Franklin and Roosevelt HS modernizations. It has continued to be refined and updated since with lessons learned.



**Board's Framework** 

### "REDUCE BUILDING AREA TO **APPROXIMATELY 295,000 sf**"

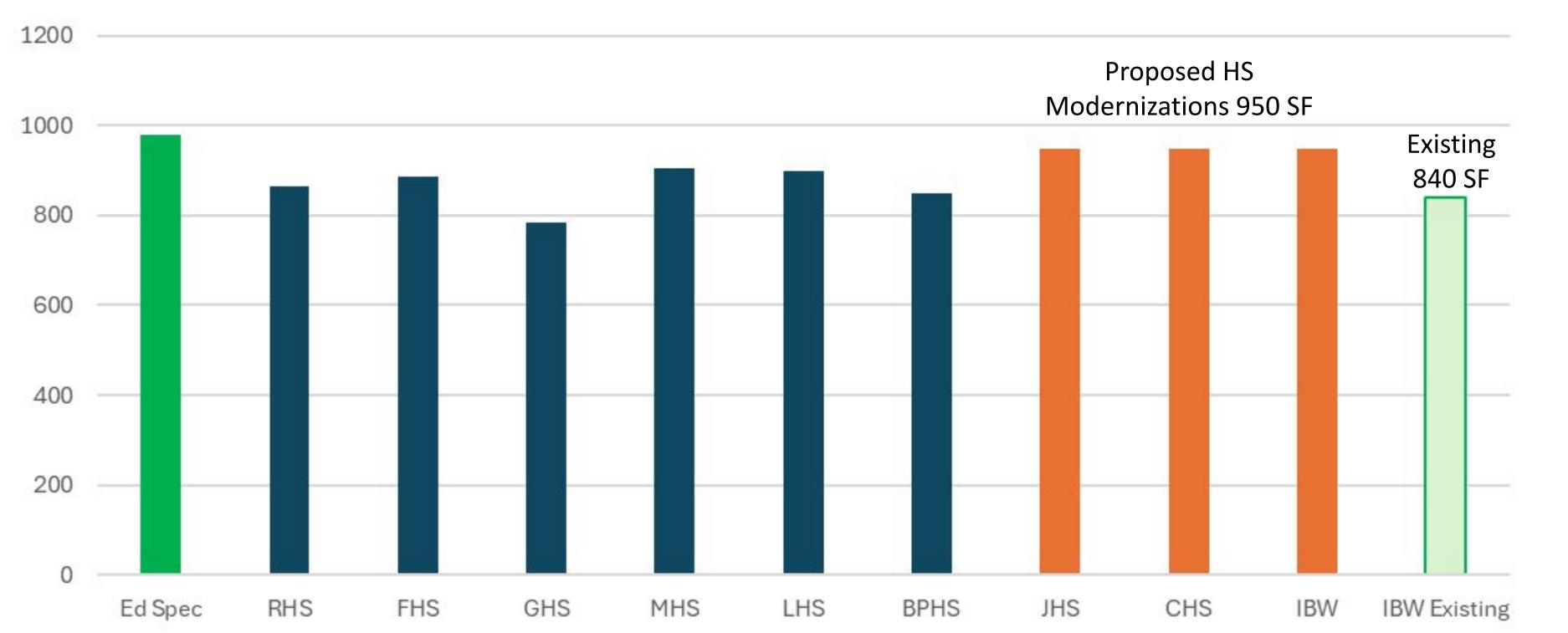
Spaces adjusted from 2024 Board-approved Comprehensive Plan to respond to the Board's Cost Reduction Framework include:

- Standard Band Room still exceeds existing; Ed Spec preferred
- CTE spaces right-sized
- No added Teen Parent Center\*
- Adjusted Flexible Learning Areas
- Adjusted Teacher Planning / Collaboration spaces
- Adjusted Storage still exceeds Ed Spec recommended

## **Board's Framework**

### **MEET PPS HIGH SCHOOL ED SPEC MINIMUM REQUIREMENTS**

General Education Classrooms Average Size [SF]



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### **BOARD'S FRAMEWORK**

### **TEEN PARENT CENTER**

"Projects will only include a Teen Parent Child Center if there is a demonstrated need at each school"

- IBW currently has no Teen Parent Center.
- Team is working with the school and district leaders, exploring opportunities and needs.
- Current design is **not** holding space for a Teen Parent Center.

### **BOARD'S FRAMEWORK**

### **HEALTH CENTER**

"Projects will only include a Health Center if there is a commitment from a health provider to provide services"

IBW currently has no Health Center.

- The Board is supportive of IBW's desire to find a provider.
- The PPS Department of Student Success and Health is actively engaged in recruiting a health care provider.
- The design team is holding space for a Health Center and considering alternate uses of the space in the event that a provider cannot be identified.

### **Board's Framework**

### **CLIMATE POLICY AND LEED GOLD CERTIFICATION**

• PPS Climate Policy Project maintains a commitment to all electric infrastructure. Team is exploring alternate mechanical and structural systems.

LEED Gold Certification

Project will seek sustainable solutions that are practical, maintainable and cost effective.

# Current Design



### **PROJECT VISION**



The new Ida B. Wells High School will embody the legacy of its namesake, shining a light on her commitment to truth, transparency, and justice.

### **REVIEW: SITE OPPORTUNITIES & CONSTRAINTS**









### **KEY DESIGN DRIVERS**

### **ATHLETIC FIELDS**

REFLECTS COMMUNITY & STAKEHOLDER INPUT

EXISTING SWIMMING POOL WILL REMAIN

### ONE CLEAR ENTRANCE

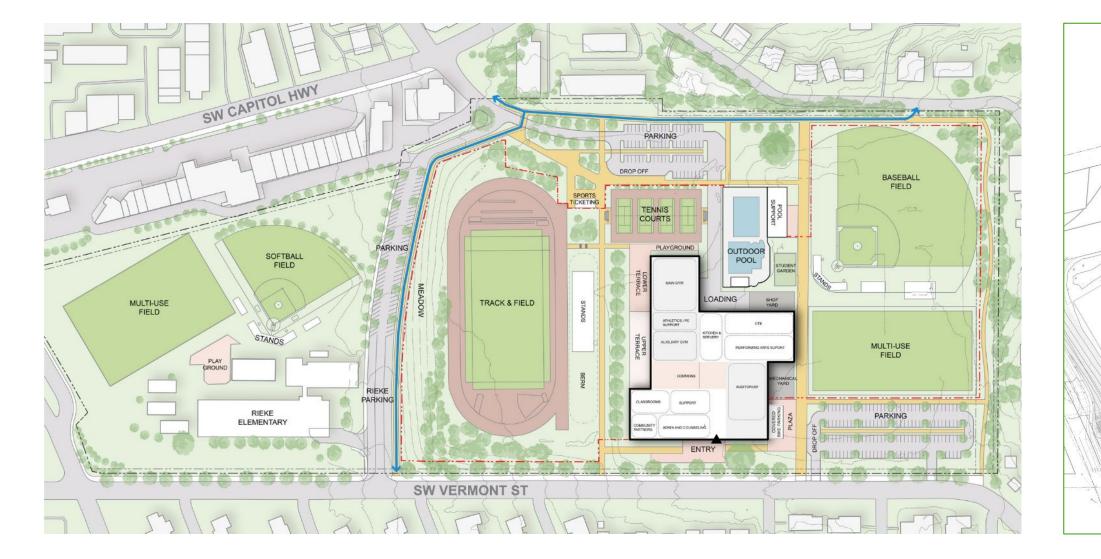
FACING VERMONT STREET WITH CAMPUS ACCESS FROM CAPITOL HWY

> MEET SQUARE FOOTAGE OF ED SPEC + IBW HS

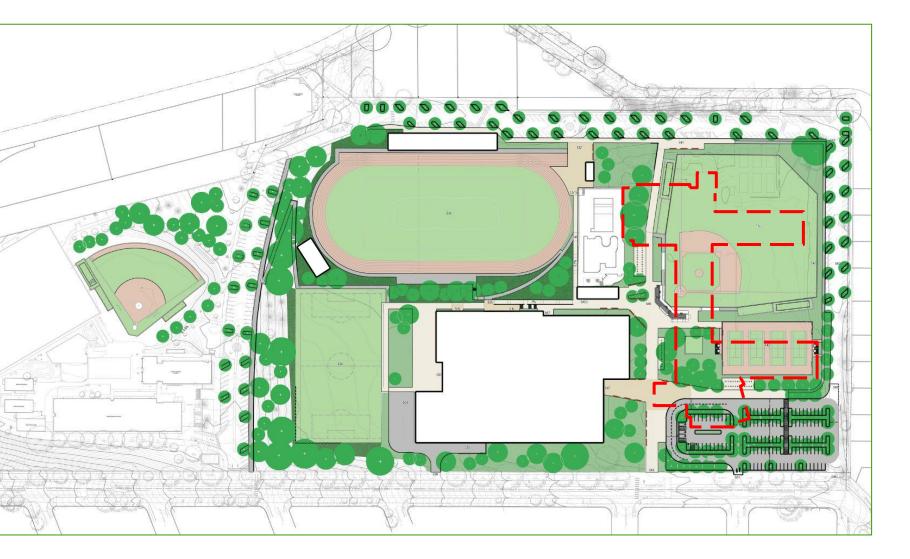
OUR PREVIOUS WORK WILL NOT BE WASTED!!

> STUDENTS REMAIN IN EXISTING SCHOOL DURING CONSTRUCTION

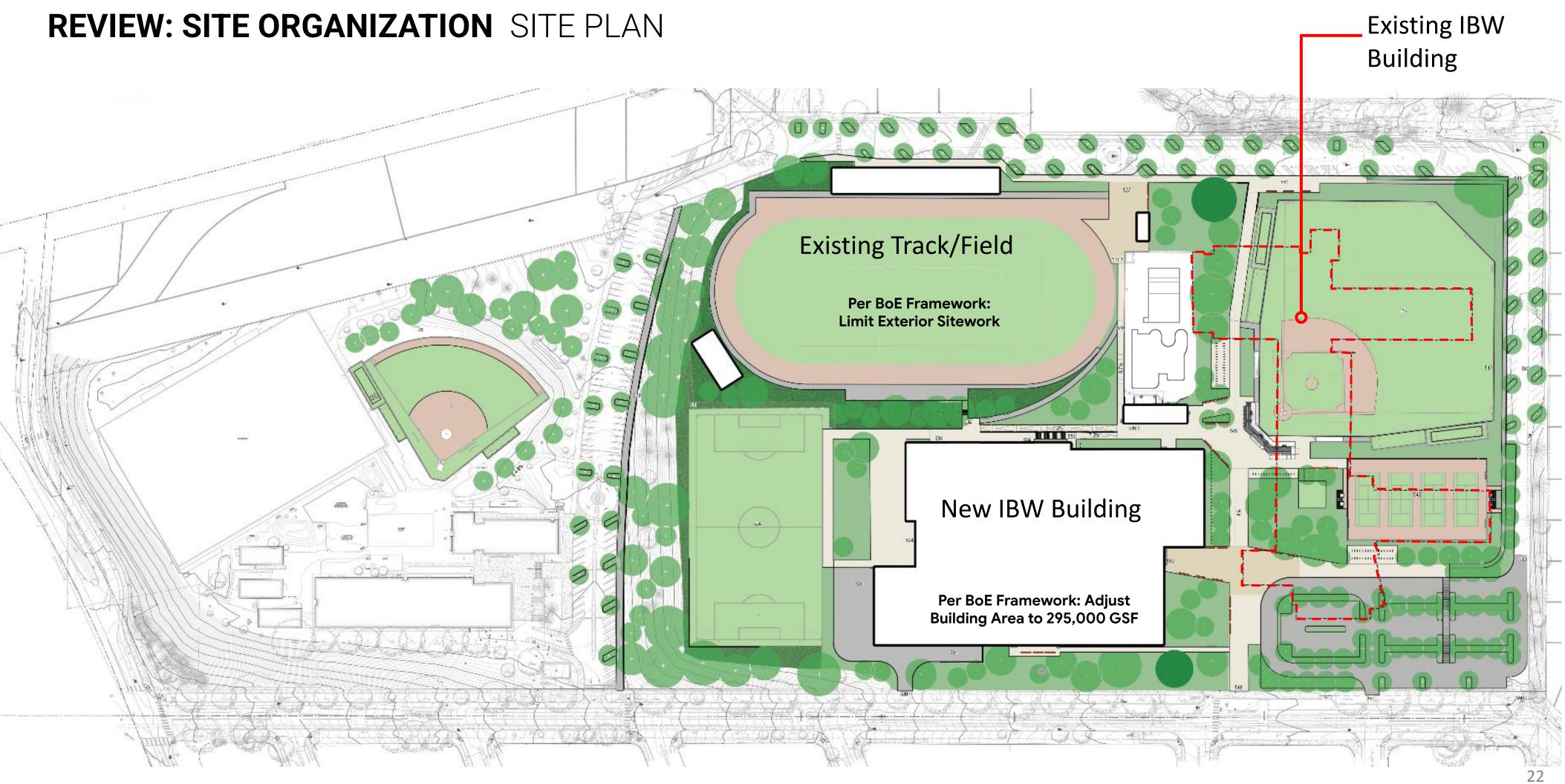
### SITE ORGANIZATION UPDATE SITE PLAN COMPARISON



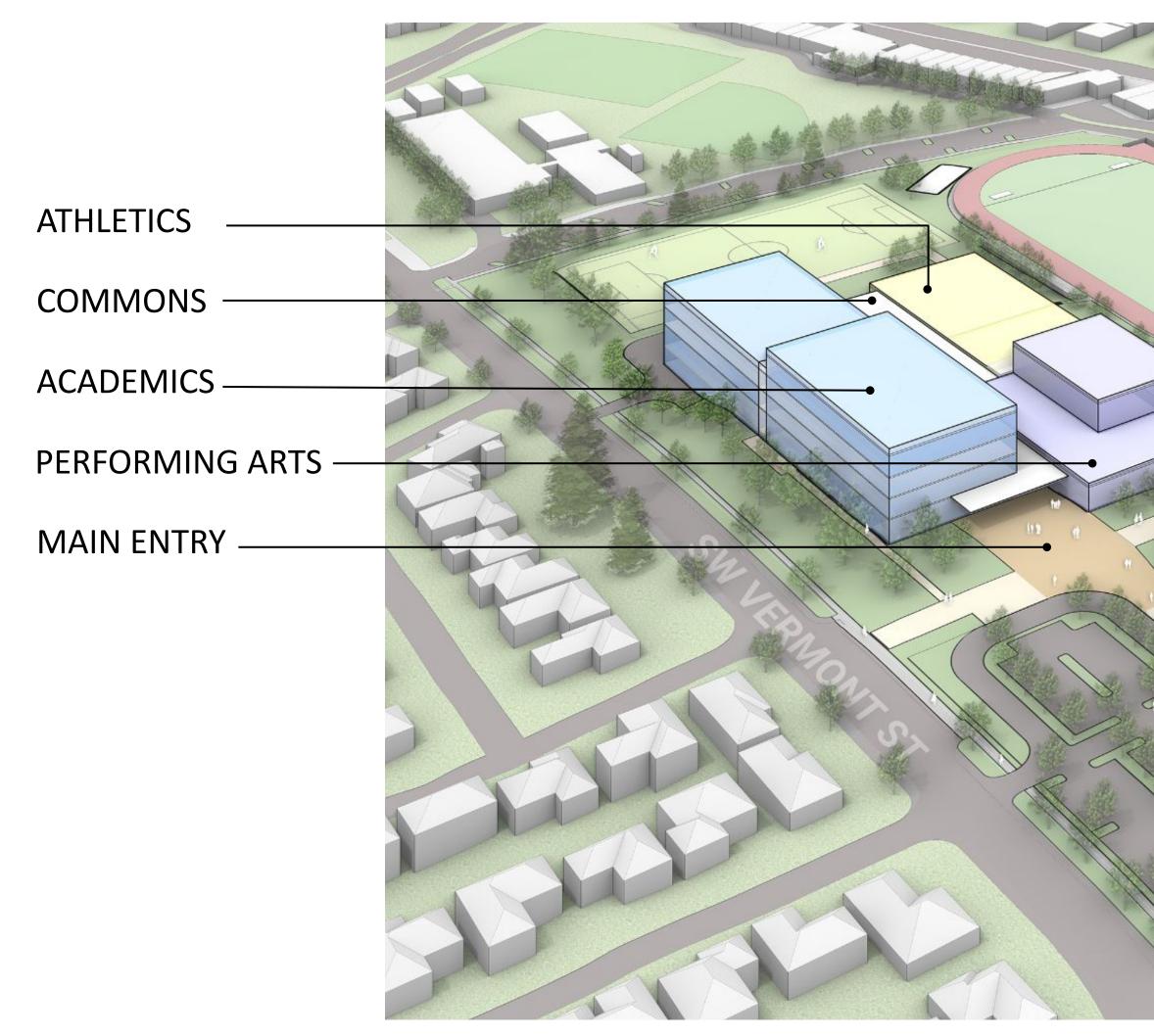
2024 Board-Approved Comprehensive Plan



Plan Aligned with 2025 Board of Education (BoE) Cost Reduction Framework



### **BUILDING ORGANIZATION**



Building sits west of existing school and south of existing pool and track. Building form takes advantage of sloping site and steps down to reduce the overall building scale

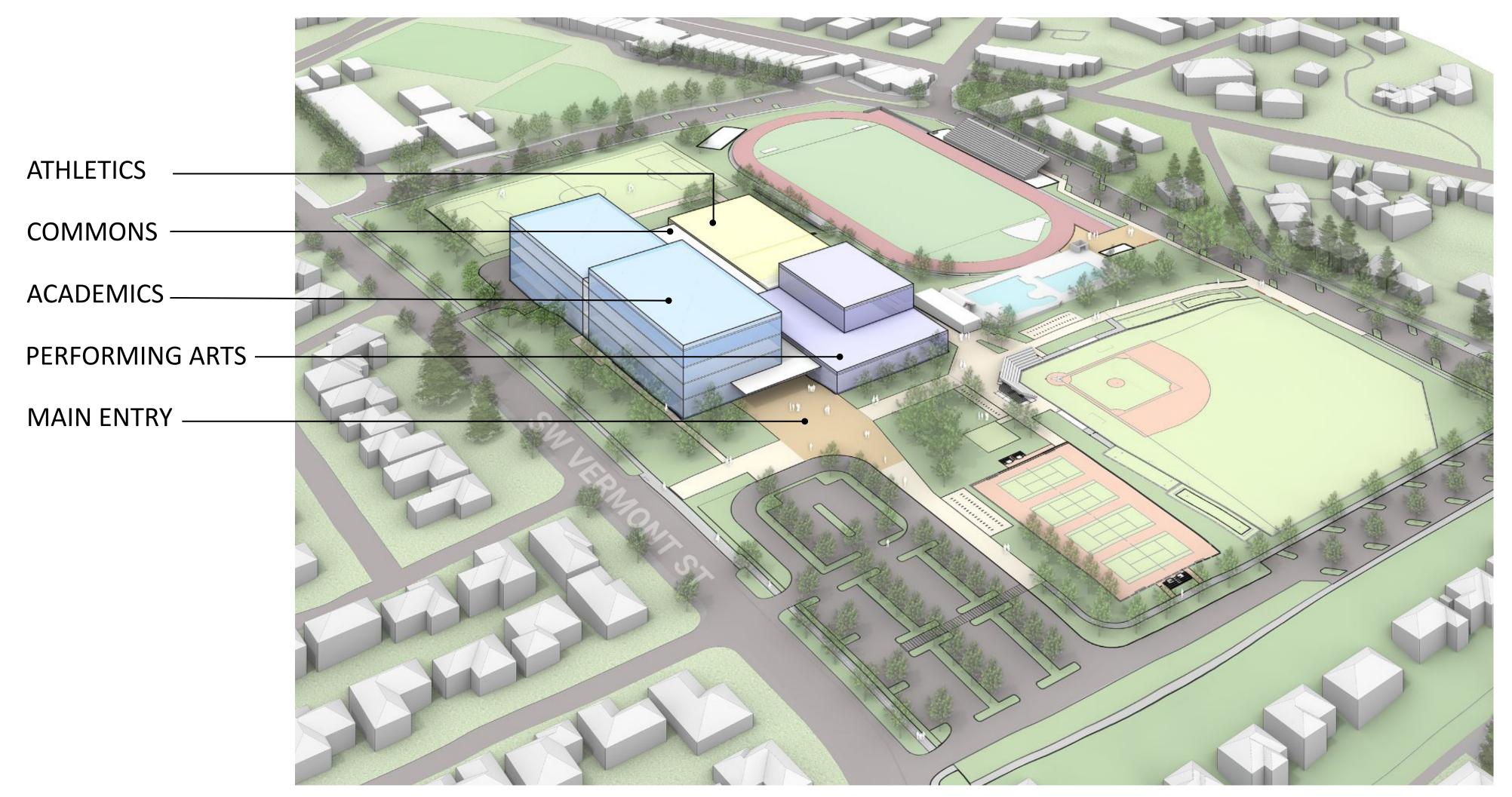
North-South path welcomes pedestrians from Capitol Hwy and Vermont Street to the building entry plaza and provides **community access across the site after-hours** 

Building orientation and massing allows for **maximum daylighting and minimizes western sun exposure**, reducing building energy consumption and eliminating solar discomfort

Central **commons acts as "heart"** of campus and connects to an outdoor terrace, creating a variety of spaces for gathering and community connection

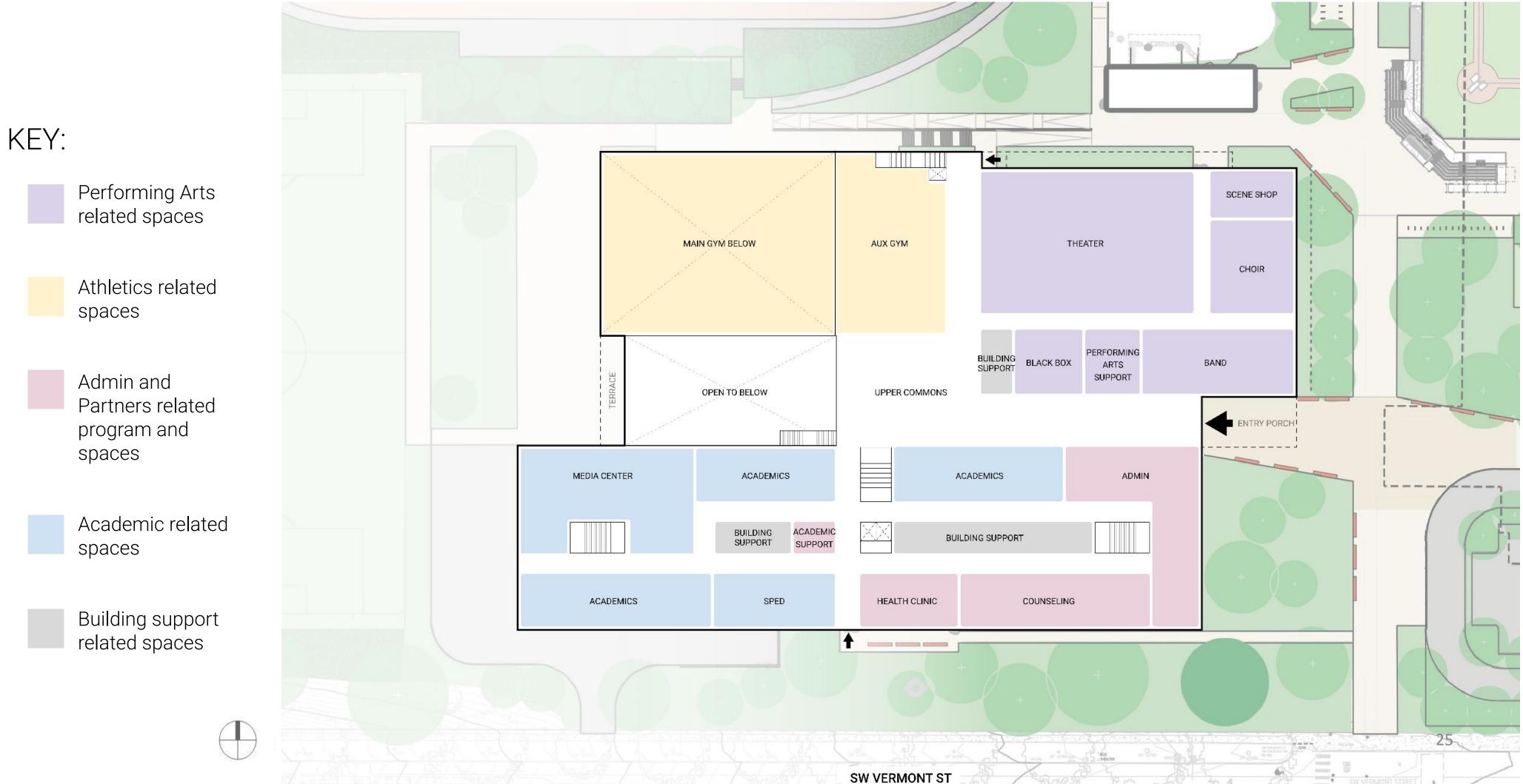
Site configuration allows for universal accessibility, going beyond code to create a **physical place of inclusion** at every scale

### **BUILDING ORGANIZATION**



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### **BUILDING ORGANIZATION** First Level Floor Plan



### **BUILDING ORGANIZATION** Lower Level Floor Plan

KEY:

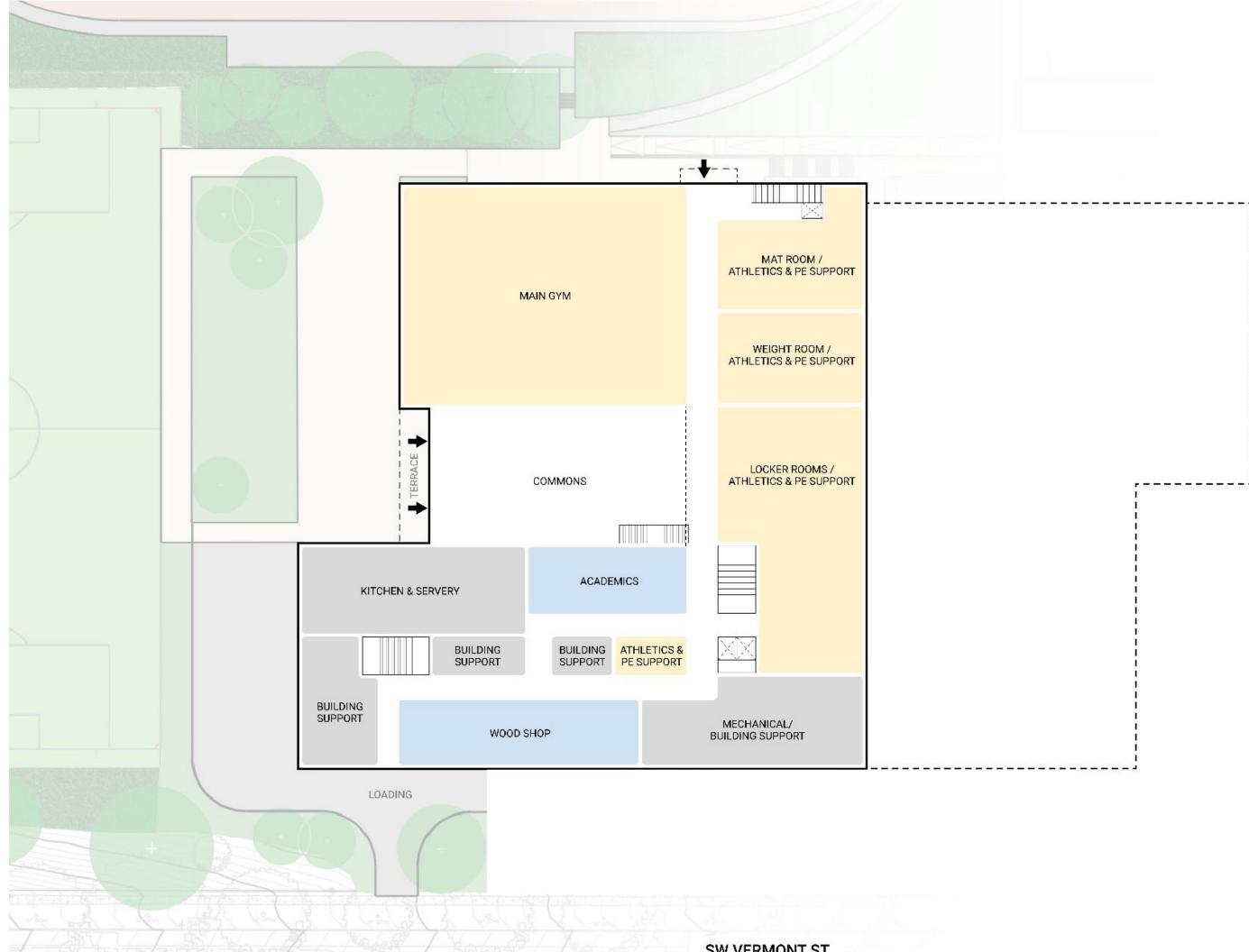


Athletics related spaces

Admin and Partners related program and spaces

Academic related spaces

Building support related spaces



### BUILDING ORGANIZATION Second Level Floor Plan

### KEY:



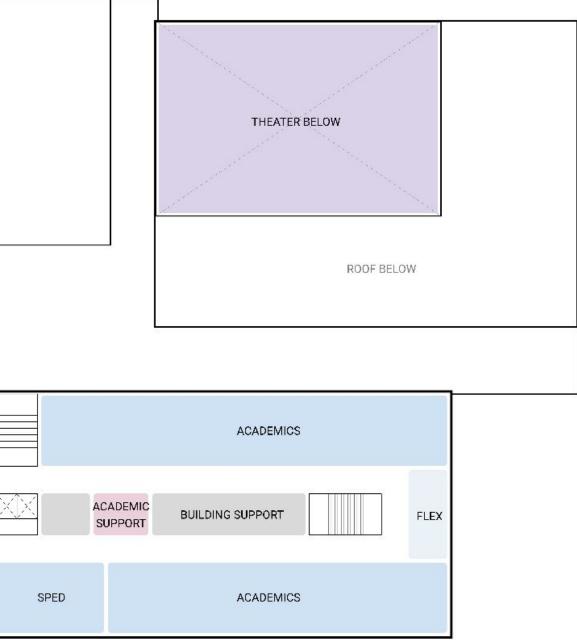
Performing Arts related spaces

Athletics related spaces

Academic related spaces

Building support related spaces

	ROOF BELOW	
	ROOF BELOW	
	ACADEMICS	
EX	BUILDING SUPPORT	
	ACADEMICS	



### BUILDING ORGANIZATION Third Level Floor Plan

### KEY:



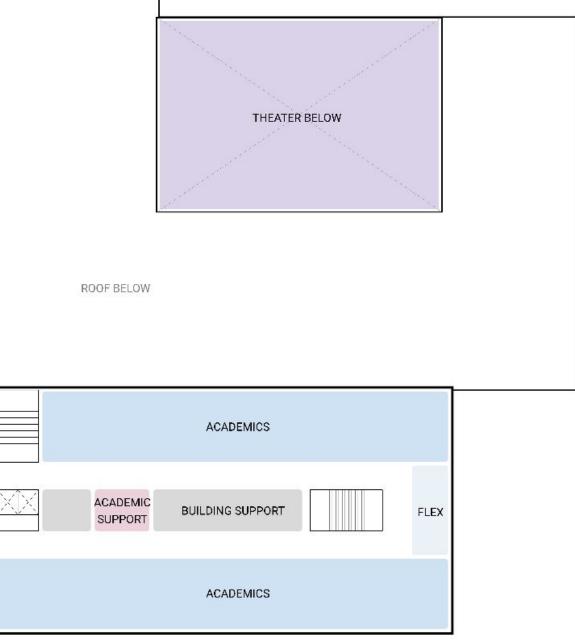
Athletics related spaces

Admin and
Partners related
program and
spaces

Academic related spaces

Building support related spaces

	ACADEMICS	
FLEX	BUILDING SUPPORT	
	ACADEMICS	



### BUILDING ORGANIZATION Fourth Level Floor Plan

### KEY:

Performing Arts related spaces

Athletics related spaces

Admin and
Partners related
program and
spaces

Academic related spaces

Building support related spaces

	ROOF BELOW	
	ACADEMICS	
ROOF BELOW	ACADEMIC SUPPORT BUILDING SUPPORT	
	ACADEMICS	

### **UPDATE: BUDGET, IN PROGRESS**

2024 BOE APPROV COMPREHENSIVE

TOTAL PROJECT BUDGET\* \$ 455,00

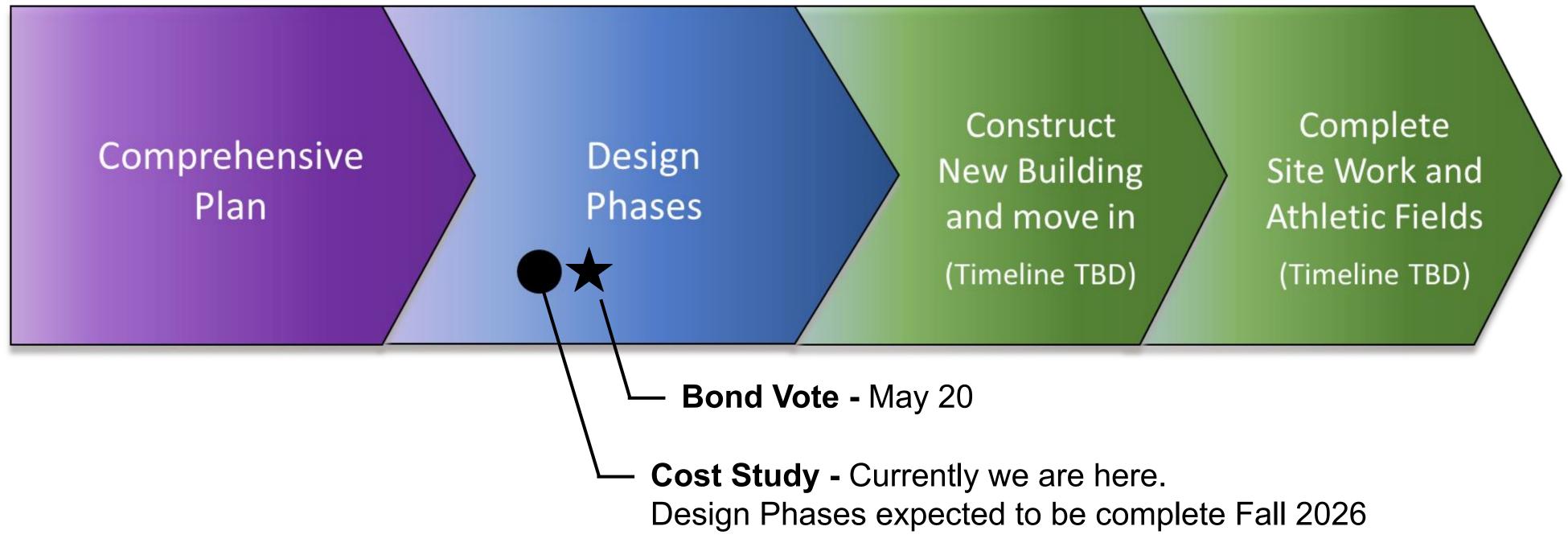
Savings Range

COMPONENT

\*Includes 2020 Bond funding of \$20,000,000

		2025		
VED E PLAN	AN COST REDUCTION STUDY RANGE		JDY RANGE	
		LOW		HIGH
00,518	\$	439,500,000	\$	452,000,000
	\$	(15,500,518)	\$	(3,000,518)

### **PROJECT SCHEDULE**



### **NEXT STEPS**

### **Board of Education Approval: 4.22.25**

Building Size and Ed Specs:

- Reviewing with Stakeholders and Design Advisory Group
- Team continues to search for ways to refine and reduce building size without impacting students or staff

Construction Costs:

Costs will be refined to address any additional space savings.

\*\*\* Community Open House at IBW: April 30, 2025 4:00-6:00 pm \*\*\*

# QUESTIONS?

Email: WellsBond@pps.net

Website: pps.net/IdaBWellsBond

