

# WHITE BEAR LAKE AREA SCHOOLS



#### **SCHOOL BOARD UPDATE**

School Board Meeting

October 23<sup>rd</sup>, 2023





### SCHOOL BOARD UPDATE PRESENTATION AGENDA



- Sunrise Design Update
- Construction Updates
- EdSpaces 2023 Preview
- Questions / Discussion



# SUNRISE PARK DESIGN PRESENTATION

October 23, 2023



#### REFERENDUM PROJECTS UPDATE

#### SUNRISE PARK DESIGN





Design inspiration began with the history of the building being called Sunrise Park and in the Sunrise Park neighborhood.

Sunrises are associated with new beginnings, light, illumination and welcoming.



# CORE PLANNING GROUP DRAFT PROJECT COMMITMENTS

- Sunrise Park should communicate the culture of White Bear Lake Area Schools including excellence, collaboration, friendly, welcoming, professional, and customer service oriented.
- The building should include clear wayfinding.
- There should be clear distinctions, including security, between different programs within the building.
- Sunrise Park should provide opportunities for informal collaboration.
- Center to accommodate collaboration from across the District.



### CORE PLANNING GROUP DRAFT DESIGN CRITERIA 1 OF 4

- Visitors coming to meet with a staff member will be greeted at an entrance area and directed to an appropriate meeting space.
- There should be flexible meeting spaces, both scheduled and informal.
- The larger more public meeting spaces including the board room should be near an entry for easy access.
- Some offices should have the capacity to hold meetings (Supt, Asst. Supt, etc.)
- Staff need access to a space for private phone calls.



### CORE PLANNING GROUP DRAFT DESIGN CRITERIA 2 OF 4

- There should be meeting space adjacent to the Welcome Center.
- The Human Resources and Finance teams should be close to each other.
- Technology should have storage space near an exterior door.
- The production area should be near the loading dock.
- Teaching and Learning, Equity, Technology and Student Services should be near each other.
- The Superintendent should be centrally located. Human Resources, Finance & Operations and Communications should be near the Superintendent.



### CORE PLANNING GROUP DRAFT DESIGN CRITERIA 3 OF 4

- The design should consider enhanced privacy toilets, and designate staff vs student toilets.
- Space for a Parenting Room.
- Locker room/shower facility access for staff.
- Community Education should be near the main entry, Meals on Wheels, and the gym.
- The rooms used for Adult Programs should be near the Community Service offices and have a strong connection to visitor parking.
- •TEC should have a strong connection to the buses, parent drop-off and the kitchen.



### CORE PLANNING GROUP DRAFT DESIGN CRITERIA 4 OF 4

- Early Childhood should have easy access to the gym, buses, parent drop off and playground.
- Meals on Wheels should be near the kitchen.

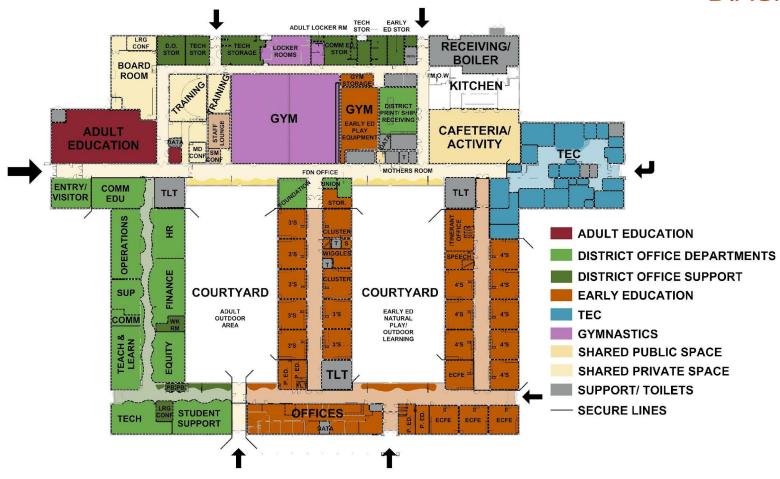


### CORE PLANNING GROUP DRAFT DISTRICT OFFICE CRITERIA

- The district office should feel cohesive and connected like other spaces in the district.
- The Teaching and Learning, Equity, Technology and Student Support Departments should model a learning studio with various levels of openness and connection between spaces.
- Equity and Teaching and Learning to be open to the circulation area.
- •Student Support to be visually open but be able to close a door for all team meetings.
- Technology to be visually open but be able to lock the space at night.
- HR and Finance to have a direct connect for collaboration.



DIAGRAM





#### DESIGN INSPIRATION

#### Qualities of Spaces to Highlight Levels of Collaboration

#### Active:

- Vibrant colors
- •Bright tones
- •Lighter value
- •High contrast
- Applied to highlight "zones" and focal points

#### Teaming:

- •Variety of vibrancy/ lighting levels
- •Mid-range value
- •Mid-range saturation
- Mix of active and focused zones within a larger area

#### Focused:

- •Less vibrance
- Desaturated spaces
- More muted tones
- •Soft lighting conditions
- •Applied to give hierarchy to program















#### DESIGN APPLICATION PLAN





MATERIAL PALETTE





### SUNRISE PARK DESIGN UPDATE MAIN ENTRY RENDERING





### SUNRISE PARK DESIGN UPDATE EARLY CHILDHOOD ENTRY RENDERING





#### EARLY CHILDHOOD ENTRY RENDERING





TEC ENTRY RENDERING





WELCOME CENTER RENDERING





TOILET ROOM RENDERING











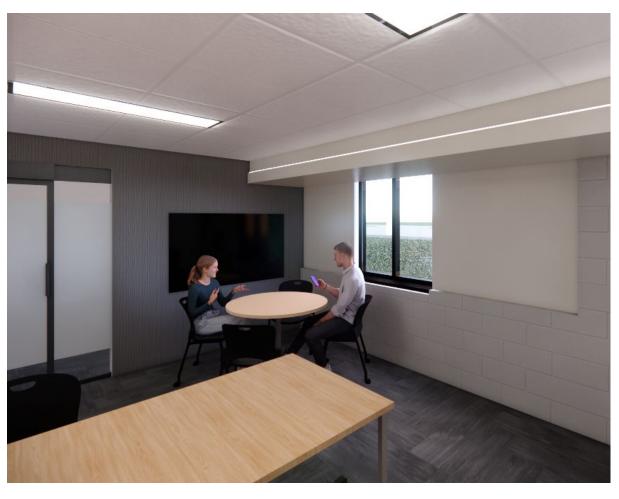














EARLY CHILDHOOD RENDERING





EARLY CHILDHOOD RENDERING





EARLY CHILDHOOD RENDERING





TEC RENDERING



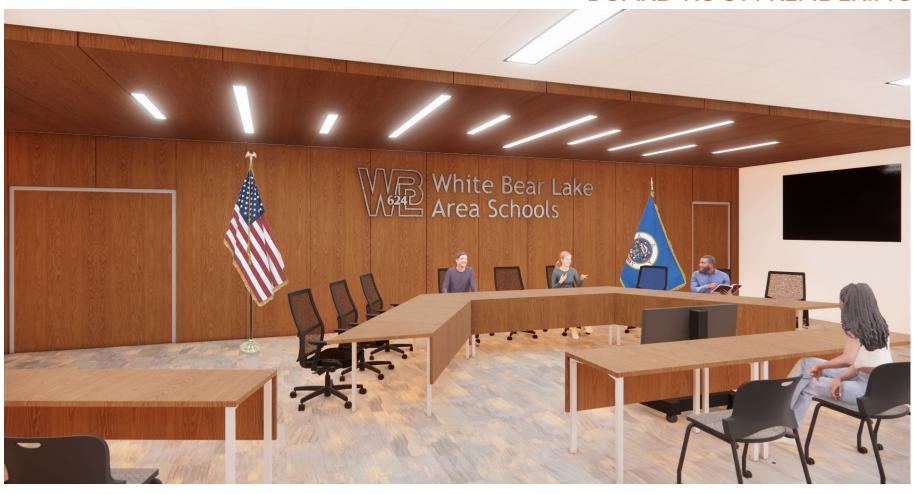


BOARD ROOM RENDERING





BOARD ROOM RENDERING



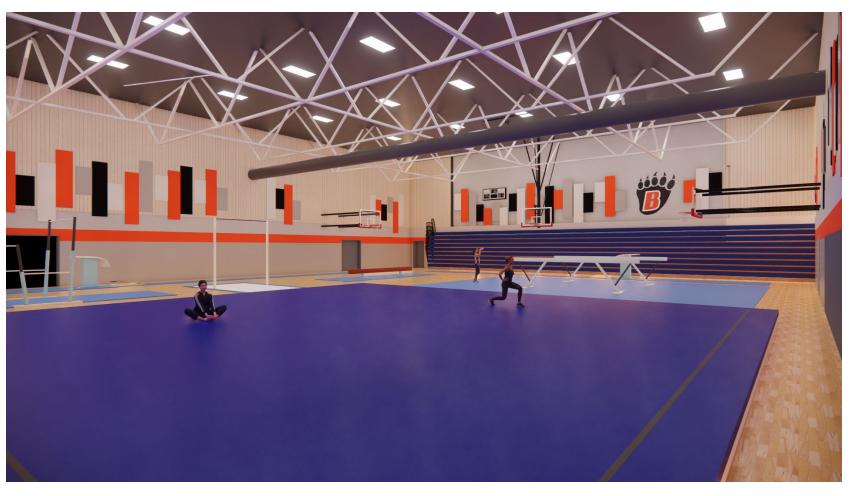


TRAINING ROOM RENDERING



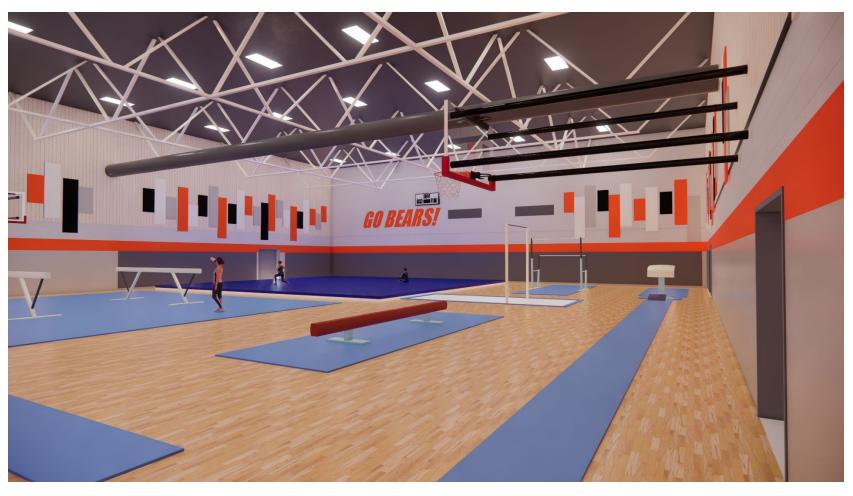


GYMNASIUM RENDERING





GYMNASIUM RENDERING





# What's Under Construction?



## REFERENDUM PROJECTS UPDATE STATUS OF REFERENDUM PROJECTS

South Campus Phase I (Gym)	100%	Lakeaires Elementary	100%
Transportation	100%	ALC Phase III	95%
Lincoln Elementary	100%	Otter Lake Elementary	99%
Matoska Elementary	100%	WBLAHS	85%
Vadnais Heights Elementary	100%	Oneka Elementary	96%
Willow Lane Elementary	100%	Central Middle School	3%
North Star Elementary	100%	South Campus LTFM	0%
South Campus Phase 2	100%	Sunrise Park	0%
Birch Lake Elementary	100%	*Based on percentage billed by contractors (60) Day Lag from Substantial Completion to 100%	



## SOUTH CAMPUS BALL FIELDS CONSTRUCTION UPDATE

Start Date: May 1<sup>st</sup>, 2023

Finish Date: August 4th, 2023

#### **Project Highlights:**

- Demolition of Old Hockey Rinks & Lighting
- 200,000 SF of New Baseball Field and preparations for new Hockey Rink, Storage Areas and associated site restoration
- 1,000 LF of New Walking Path
- New Lighting, Dugouts & Fencing
- Approximately 679,836,000 new blades of grass!!



### SOUTH CAMPUS BALL FIELDS

#### CONSTRUCTION UPDATE





## ALC – LTFM CONSTRUCTION UPDATE

Start Date: June 5th, 2023

Finish Date: August 31st, 2023

#### **Project Highlights:**

- Overhaul of Existing Mechanical Piping & Equipment within Tunnels, Classrooms & Hallways (Air Conditioned & New Building Heat!)
- Renovations to Restrooms on Main & Upper Level
- (53) New Windows around Whole Building Exterior & new Monument Sign
- The new Air Handling Unit has the capacity to move as much CF of Air as (20) Homes in one hour!



## ALC – LTFM CONSTRUCTION UPDATE





## ONEKA ELEMENTARY CONSTRUCTION UPDATE

Start Date: September 12<sup>th</sup>, 2022 Finish Date: September 1<sup>st</sup>, 2023

#### **Project Highlights:**

- 8,000 SF Storm Shelter / (5) Classroom Addition coming in at a frame weight of approximately 6,836,000 lbs (equivalent to about 1,139 blocks from the Pyramid of Giza)
- Updated classrooms, media center, lockers & safety/security systems
- Site improvements including new sidewalks, plantings & a filtration basin (capable of filtering 58,411 Gallons of groundwater in every day)



## ONEKA ELEMENTARY CONSTRUCTION UPDATE





#### WHITE BEAR LAKE AREA HIGH SCHOOL

#### **CONSTRUCTION UPDATE**

Start Date: June 15<sup>th</sup>, 2021 Finish Date: November, 2024

#### **Current Project Highlights:**

- In some capacity have, completed/are underway with all aspects of the (10) Phase 595,287 SF worth of Additions and Renovations (that is enough CF of space to store approximately 190,491,840 books)
- Areas currently under construction:
  - G/H (100's & 200's Wing)
  - Area E (New Union)
  - P/Q (300's & 400's / Gym Wing)
  - Area D (500's / Music Wing)
  - Area A (New Entry / Offices)
  - Area C (New Band / Music)
  - Area D (New Auditorium)
  - Completed (12) Acres of Synthetic Turf Fields
  - Almost all of the (62) Trade Partners a part of this project are on-site



#### WHITE BEAR LAKE AREA HIGH SCHOOL

#### CONSTRUCTION UPDATE





## CENTRAL MIDDLE SCHOOL CONSTRUCTION UPDATE

Start Date: July 24<sup>th</sup>, 2023 Finish Date: August of 2025

#### **Current Project Highlights:**

- Multiple phases including 11,00 SF Storm Shelter / Gym Addition
- 197,000 SF of renovations to create additional classroom spaces along with updated media center and safety/security improvements
- Have completed portions of underground utility upgrades to accommodate new addition as well as improvements to existing systems
- Have began backfilling the newly poured footings and foundations for the Storm Shelter / Gym addition with Precast Walls to follow in November
- Additional Interior Renovation phases will begin the summer of 2024 & wrap up in time for School Start in 2025



## CENTRAL MIDDLE SCHOOL CONSTRUCTION UPDATE



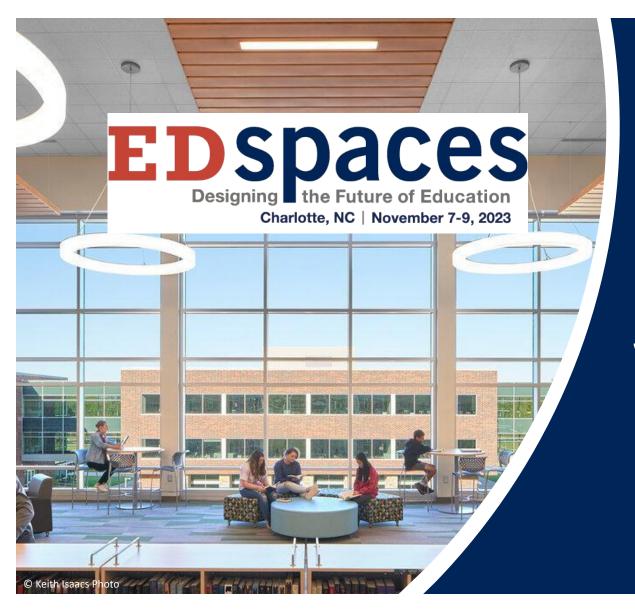


## REFERENDUM PROJECTS UPDATE UPCOMING PROJECT SCHEDULE

- South Campus LTFM
  - Construction Start: June, 2024
  - Complete: August, 2025 (Two Phases)
- Sunrise
  - Construction Start: July, 2024
  - Complete: December, 2025



# **EdSpaces Conference Preview**



Creating Inclusive Elementary Environments Where Students **Lead Their** Learning

November 7th, 2:30 pm



# EDSPACES CONFERENCE PREVIEW PRESENTATION AGENDA

## **Introductions** Students Leading Their Learning North Star Elementary Virtual Tour **Involving Stakeholders: Strategic Planning Involving Stakeholders: Design Process Cultivating the Necessary Culture Small Group Exercise** Q&A



# WHITE BEAR LAKE AREA SCHOOLS



#### **SCHOOL BOARD UPDATE**

## **THANKYOU!**



OVATE SOUND OVATE SOUND OVATE SOUND OVATE SOUND OF SOUND

www.isd624.org



