

# Bond Oversight Committee 5<sup>th</sup> High School Design Scope Presentation

# April 1, 2020



# **Tonight's Agenda**

- A. Roadmap of design process & progress
- **B. Ed. Spec. Masterplan review**
- C. Review of scope options presented at January 21<sup>st</sup>, 2020 meeting
- **D.** Review of new scope option 4
- **E.** Questions/Comments



# Roadmap for 5<sup>th</sup> High School Design

#### Fall 2019

- July November Surveys, stakeholder groups, design and admin. committee meetings
- November 5, 2019
   Educations Specifications
   Board Study Session
- November 12, 2019
   Second read and adoption of Educational
   Specifications by Board

#### February 2020:

- February 6, 2020
   Board Study Session on School
   Facility Prioritization and 5<sup>th</sup>
   High School
- February 12 & 14, 2020
   Community Forum meetings to discuss 5<sup>th</sup> high school design progress and request for design input and prioritization
- Architect began option 4 design with equity of facilities and needs versus wants considered as part of cutting estimates down

#### March- April 2020

- March 17, 2020 Board study session presenting Option #4
- March 24, 2020
   First read of all Options
   presented to date for Board
   consideration and action.
- April 14, 2020
   Board action on scope of design to move forward with.

We are here

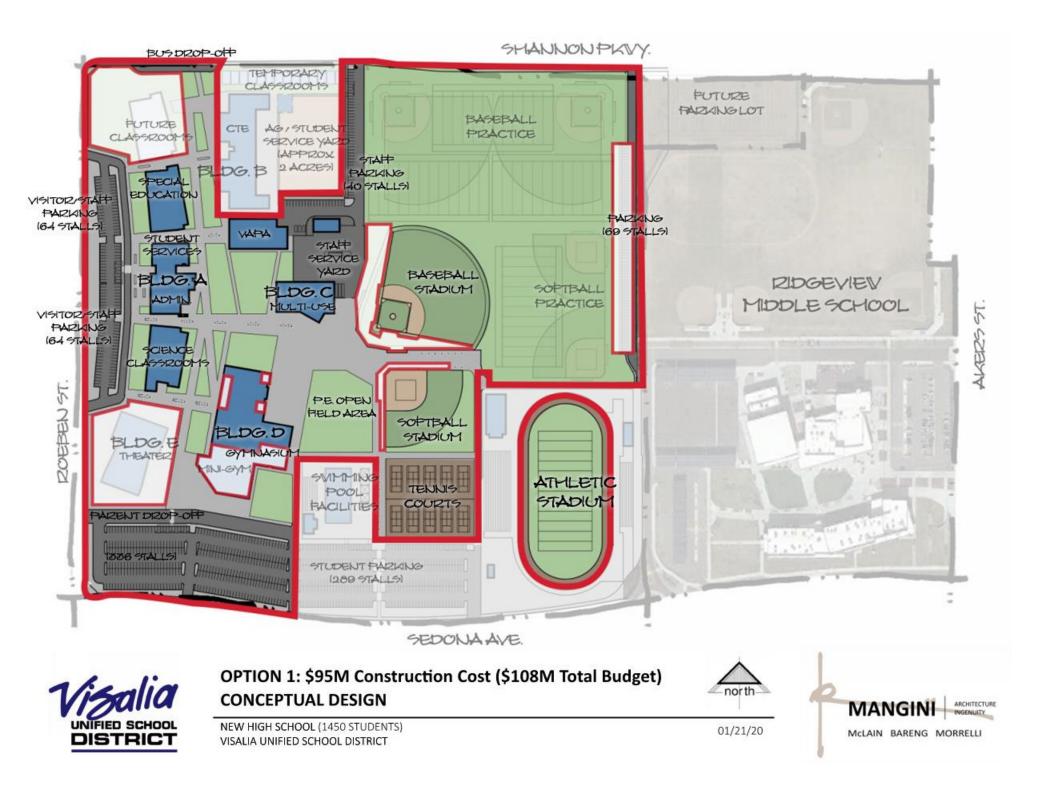
#### <u>Future</u>

- Design development and construction documents begin progress for DSA submittal Winter 2020.
- Fall 2021 DSA Approval and submittal to OPSC to get in line for state funding.

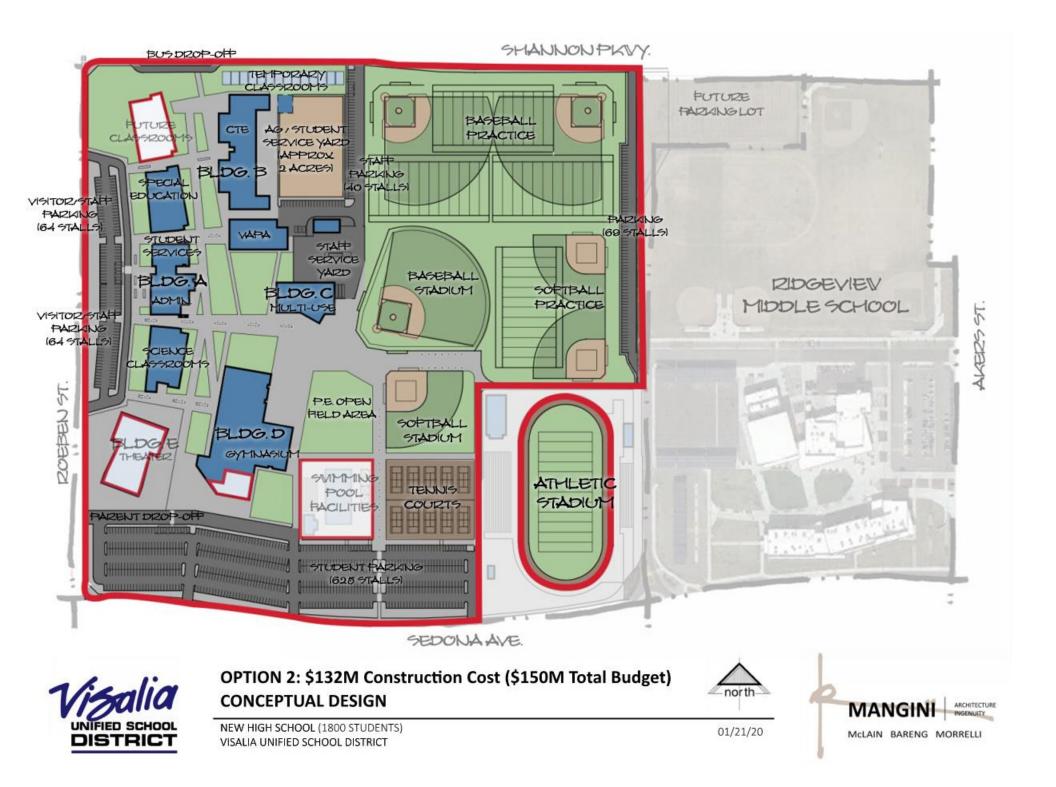
#### Nov. 2019 - January 2020:

- Architect moved forward with schematic design per approved educational specifications
- January 21, 2020 Conceptual design presentation of Masterplans, renderings and estimates of overall project costs.
- Board requested for staff and design team to find cost saving measures to help with high cost estimates.

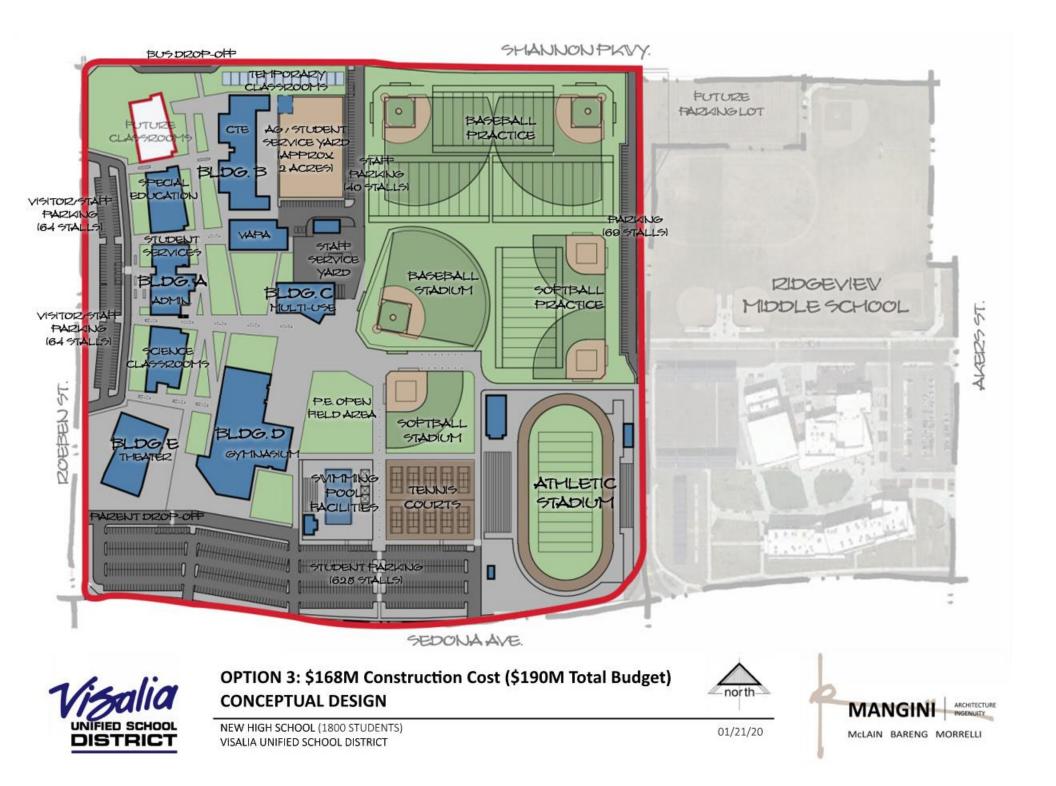




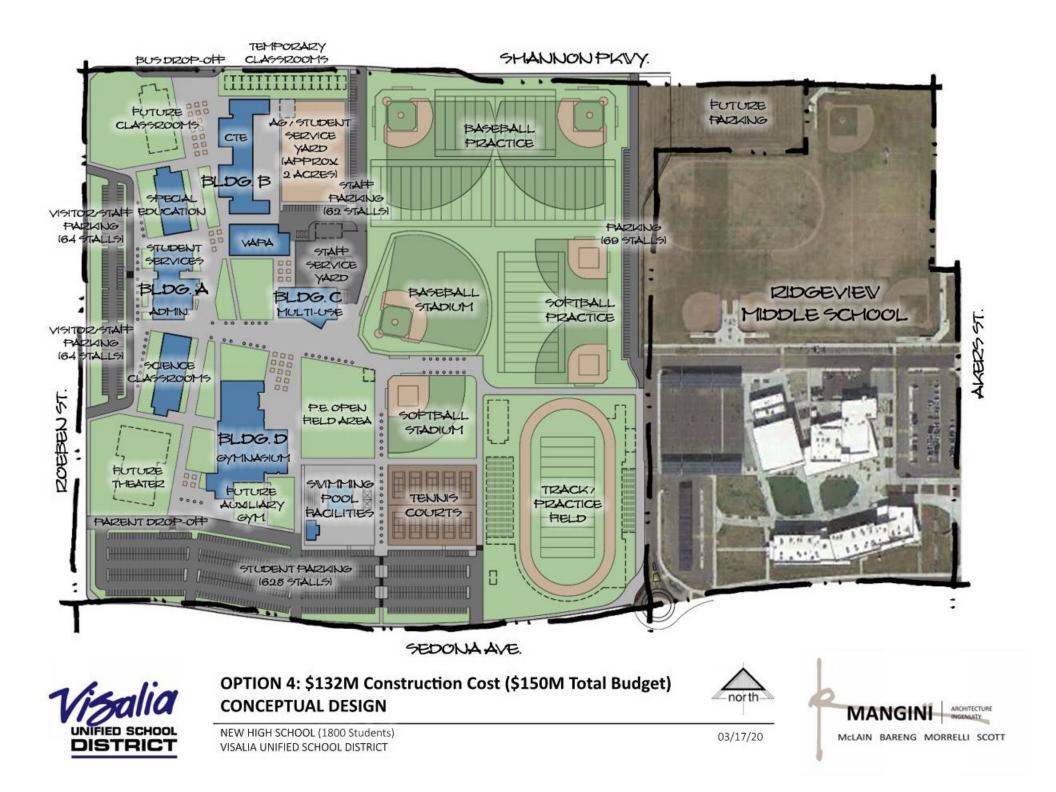
Option 1	
Construction Cost Estimate	\$94,500,000
Soft Cost Estimate (12%)	\$13,800,000
Total Project Estimate	\$108,300,000
State Funding Estimate (1450 Students)	\$33,300,000
District Funding from Measure "A"	\$75,000,000



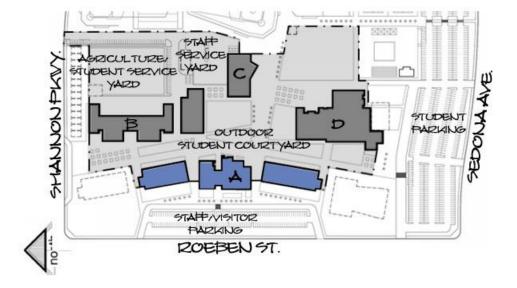
Option 2	
Construction Cost Estimate	\$132,000,000
Soft Cost Estimate (12%)	\$18,000,000
Total Project Estimate	\$150,000,000
State Funding Estimate (1800 Students)	\$44,600,000
District Funding from Measure "A"	\$75,000,000
Additional District Funding Required	\$30,400,000

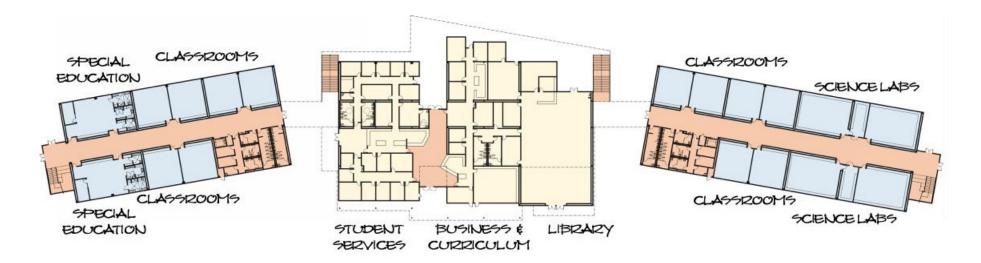


Option 3	
Construction Cost Estimate	\$168,000,000
Soft Cost Estimate (11%)	\$21,500,000
Total Project Estimate	\$189,500,000
State Funding Estimate (1800 Students)	\$44,600,000
District Funding from Measure "A"	\$75,000,000
<b>Additional District Funding Required</b>	\$69,900,000



Option 4	
Construction Cost Estimate	\$132,000,000
Soft Cost Estimate (12%)	\$18,000,000
Total Project Estimate	\$150,000,000
State Funding Estimate (1800 Students)	\$44,600,000
District Funding from Measure "A"	\$75,000,000
Additional District Funding Required	\$30,400,000

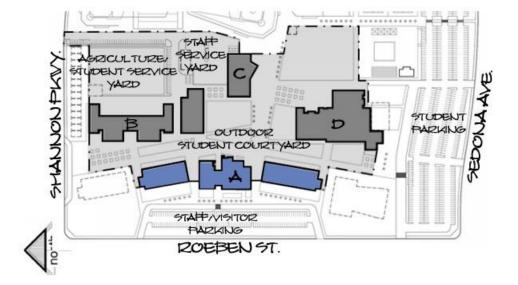


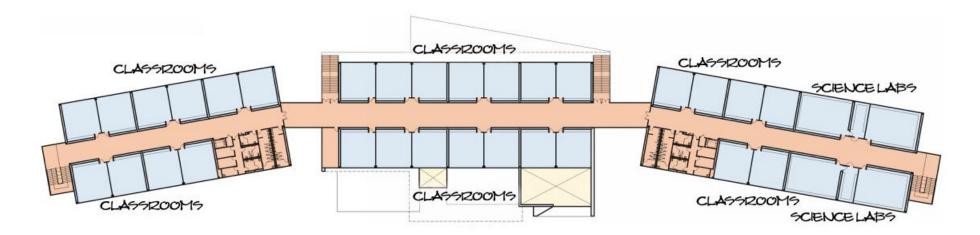




### BUILDING A - FLOOR 1 CONCEPTUAL DESIGN

NEW HIGH SCHOOL VISALIA UNIFIED SCHOOL DISTRICT MANGINI ARCHITECTURE INGENUITY MCLAIN BARENG MORRELLI SCOTT





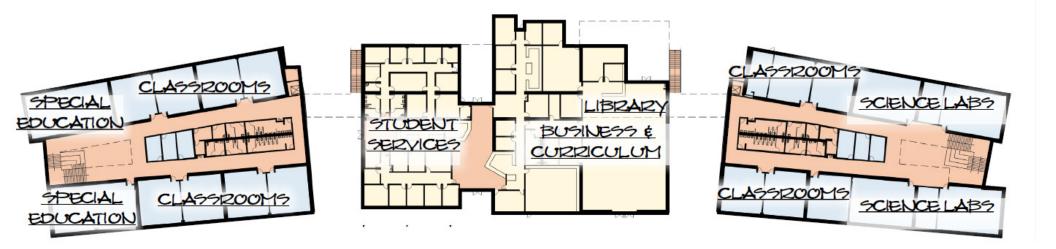


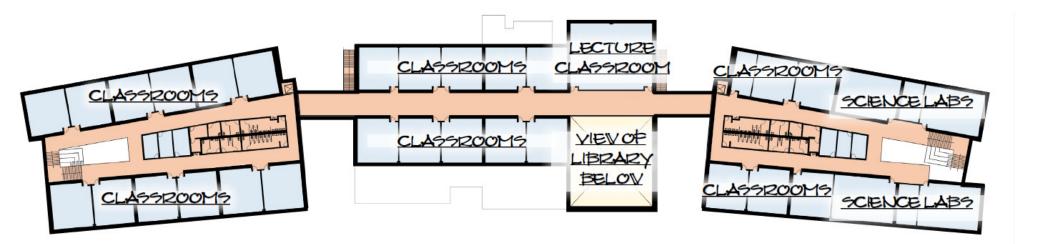
## **BUILDING A - FLOOR 2** CONCEPTUAL DESIGN

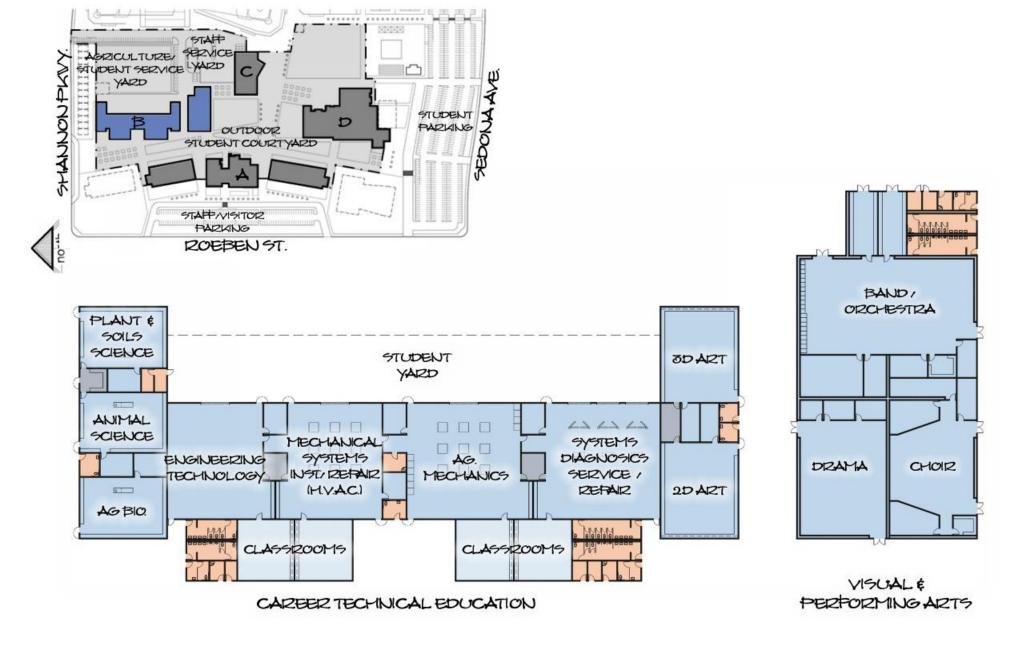
NEW HIGH SCHOOL VISALIA UNIFIED SCHOOL DISTRICT MANGINI ARCHITECTURE INGENILITY MCLAIN BARENG MORRELLI SCOTT

03/21/20

# Masterplan Academic Wing floorplans for comparison





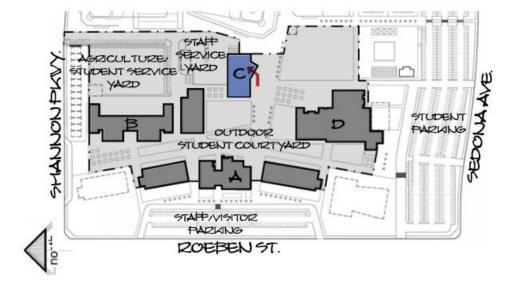


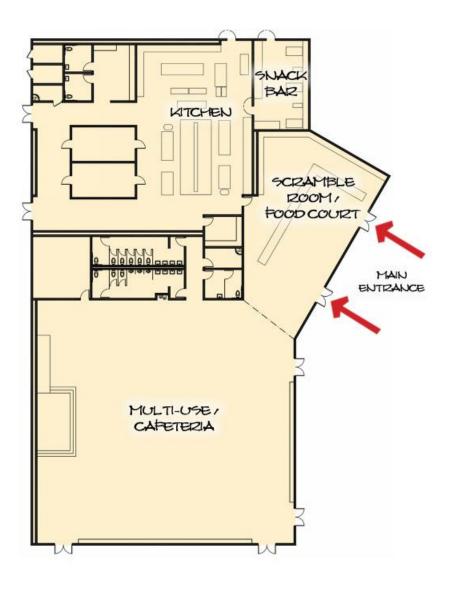


# BUILDING B - CTE/VAPA CLASSROOMS CONCEPTUAL DESIGN

NEW HIGH SCHOOL VISALIA UNIFIED SCHOOL DISTRICT





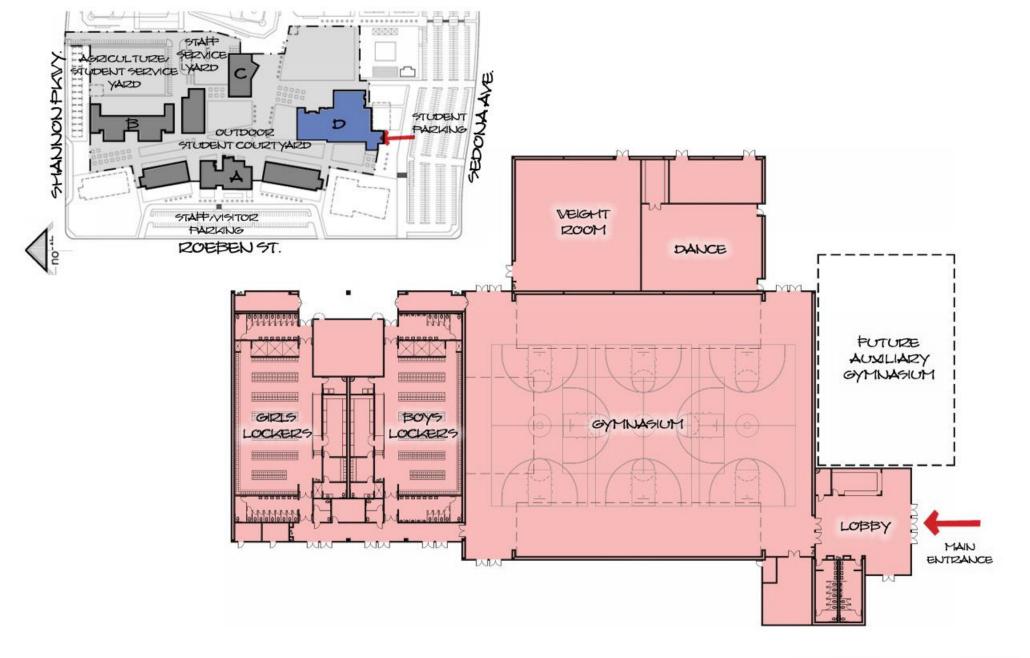




## BUILDING C - MULTI-USE CONCEPTUAL DESIGN

NEW HIGH SCHOOL VISALIA UNIFIED SCHOOL DISTRICT



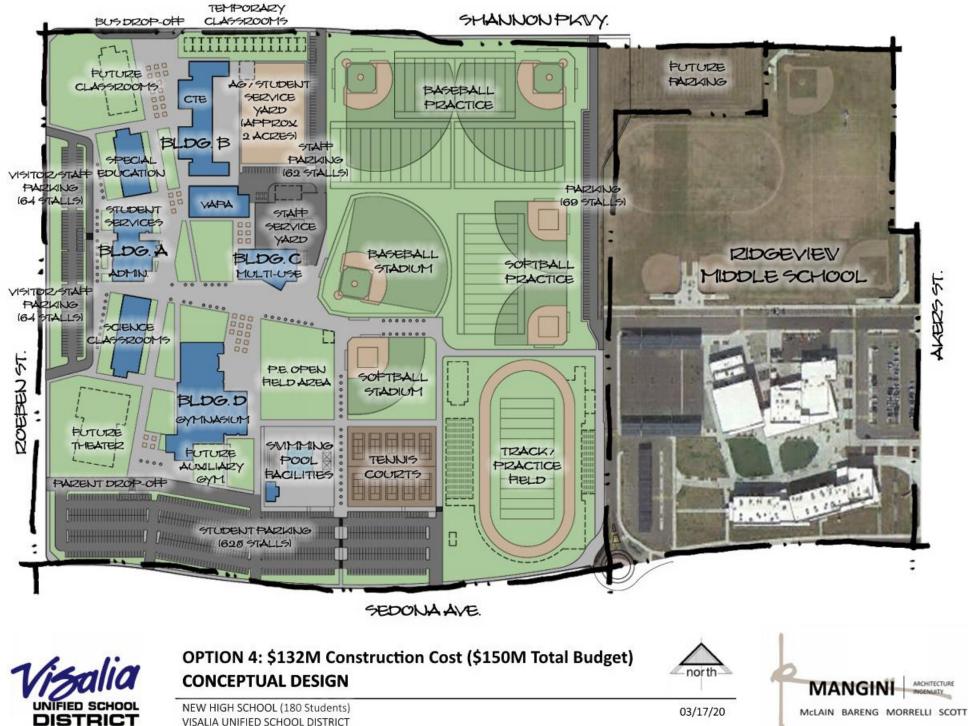




# BUILDING D - GYMNASIUM CONCEPTUAL DESIGN

NEW HIGH SCHOOL VISALIA UNIFIED SCHOOL DISTRICT





VISALIA UNIFIED SCHOOL DISTRICT

# Questions/Comments to the Board regarding the process?