

## MT. DIABLO UNIFIED SCHOOL DISTRICT

## **Facilities Update**

December 18, 2024 Board Meeting

Adrian Vargas, Chief Business Officer Melanie Koslow, Executive Director of Maintenance, Operations & Facilities

Mt. Diablo Elementary, Meadow Homes Elementary & Rio Vista Elementary

#### Remaining Work to be completed :

- Replace Construction Cores with Site keyed cores, install door sweeps/ thresholds
  - MDE/Rio Vista By 12/23/24
  - Meadow Homes
    - Door sweeps/thresholds By 12/23/24
    - Site Cored TBD (awaiting core delivery)
- HVAC Commissioning
  - MDE/Meadow Homes By 12/23/24
  - Rio Vista Scheduled for 1/6/25
- Architectural, Electrical & Low Voltage Punch List Items By 12/23/24
- MDE Handrail by MU By 12/23/24
- Rio Vista Administration Bldg. Speciality Lighting (TBD)

#### <u>Recovery Plans :</u>

• Plans in progress to complete incomplete work by other forces should final deadline be missed

Mt. Diablo Elementary, Meadow Homes Elementary & Rio Vista Elementary

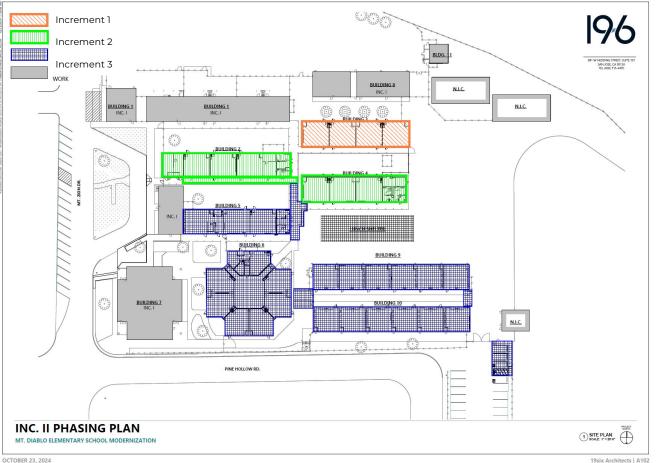
#### Construction Timeline: End of January - Mid-July 2025

- → Construction Bidding Process concluded and the recommendation of award presented December 18, 2024.
- → The first increment will consist of modernization work at one building area per campus. Milestone completion of March 24, 2025. Move to take place over Spring Break to lessen disruption.
- → The second increment will consist of modernization of one building area per campus. Milestone completion date of May 15, 2025. Move to take place following the start of Summer recess
- → The third and final increment will begin at the start of Summer Recess, which includes the remainder of each campus, as well as site work, playground work, where applicable, site wide exterior painting, etc. This final phase has a milestone completion date of July 11, 2025.
- → This schedule will allow for final work, including punch work, any scheduled grounds maintenance projects as well as the final moves to take place with adequate time for staff to be welcomed back to set up their rooms before the 25/26 school year begins.

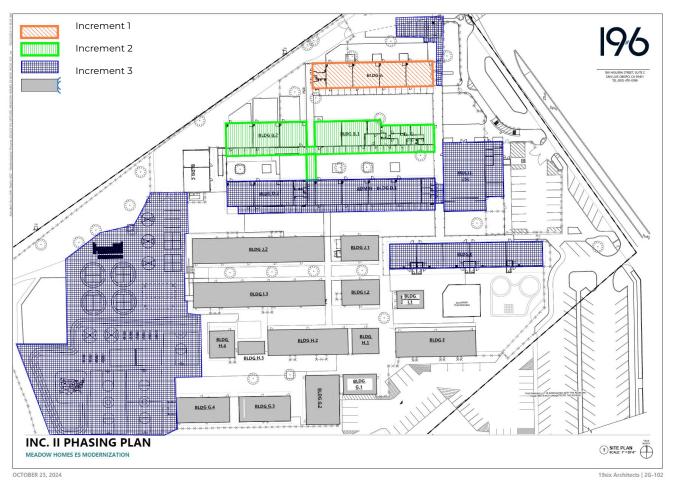
#### Lessons Learned: Planned Improvements

- → Creating a conducive plan to ensure our communication for Phase II is much more clear, much more regular to ensure stakeholders are fully empowered with transparent information.
- → Creating a live document where staff can present questions and receive answers in a timely manner.

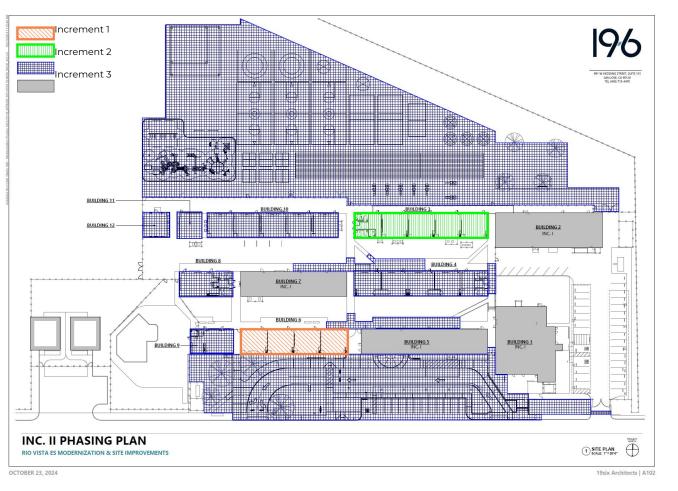
Mt. Diablo Elementary



Meadow Homes Elementary



**Rio Vista Elementary** 

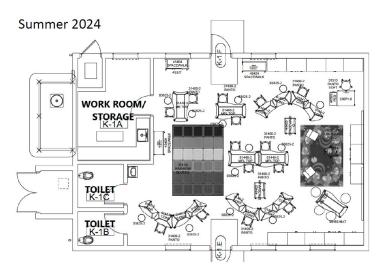


#### **Elementary Modernization Furniture Feedback Process**

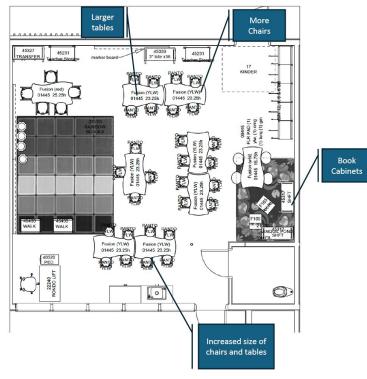
Mt. Diablo Elementary, Meadow Homes Elementary & Rio Vista Elementary

- Post installation of Phase I Meetings & Site Visits held to receive feedback on Phase I Furnitures from Phase I Construction Educators (Kindergarten Third Spaces)
- Feedback received by educators directly by the principals and shared with us
- Based on feedback additional revision were made in the designs
- Revisions were added to Phase I completed classrooms as well as incorporated in Phase II design.
- Some items already received (November) with another delivery in January for Phase I classrooms

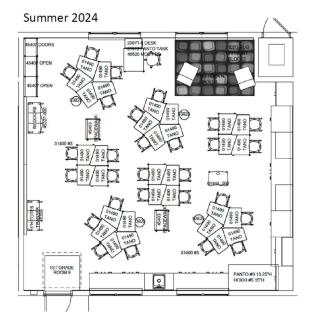
## Design Revisions K

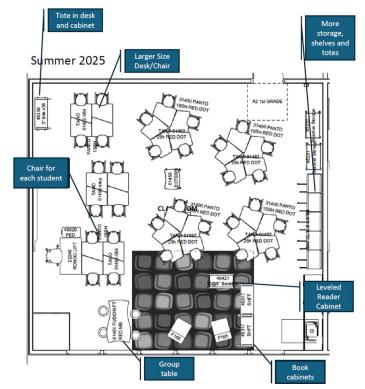






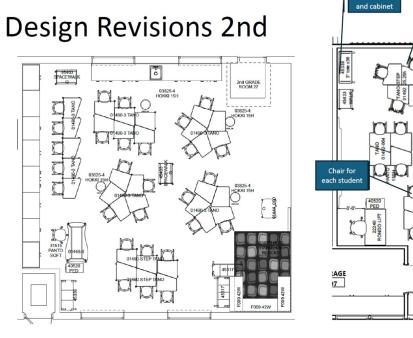


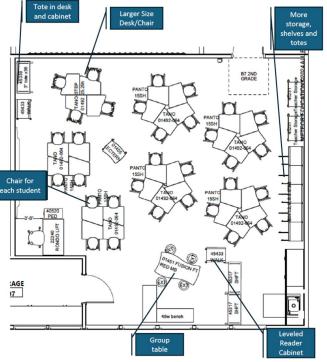


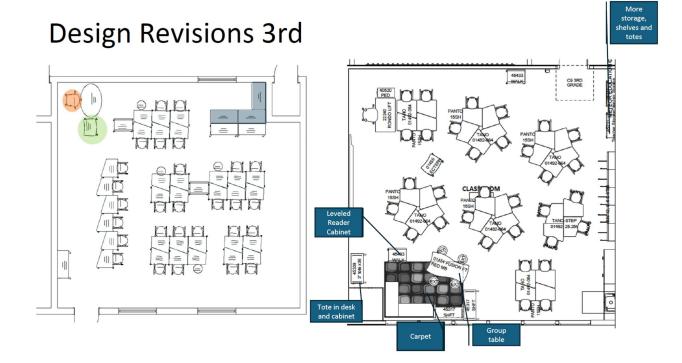


Elementary Modernization Projects (Phase II) Sample 1st grade



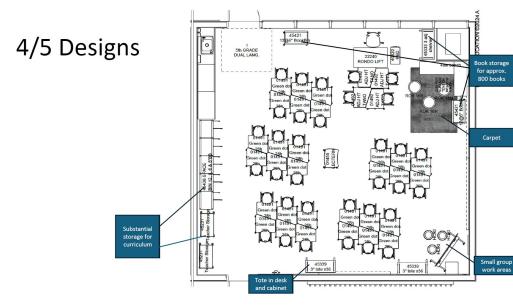






Mt. Diablo, Meadow Homes & Rio Vista Elementary

Design Discovery Team



#### **District Wide HVAC Controls**

The Schneider HVAC Controls Project was originally expected to be completed by the end of December 2024. Unfortunately due to multiple unexpected issues discovered during programming and other factors being presented by the contractor this is not the case.

- To address the current HVAC issues, as a result of the programming issues, we are actively responding to temporary heaters and fan requests from affected sites and ensuring temporary solutions are in place to maintain comfort while we work on long-term fixes.
- Schneider has been engaged to address the HVAC controls project, and we are in ongoing discussions with their team to align on expectations and deadlines for completing the necessary work.
- In response to feedback, we are expanding the controls capability at the thermostat level to ensure school site staff has greater control in creating a comfortable environment for their students and work spaces.
- We are monitoring the HVAC controls project closely and will increase our regular updates and check-ins with all stakeholders to ensure transparency and timely resolution of outstanding issues.
- Our goal is to expedite the project while maintaining quality by leveraging both internal resources and external expertise, ensuring heating issues are resolved efficiently and effectively for the long term.

# Thank You

