

Solana Beach School District

Solana Vista School Modernization/ Reconstruction Project- Design Development

June 20, 2019



Agenda

- Purpose and Outcome
- Design Update
- Classroom Layouts
- Multi-Purpose Building Layout
- Sustainability Enhancements
- Project Timeline
- Next Steps

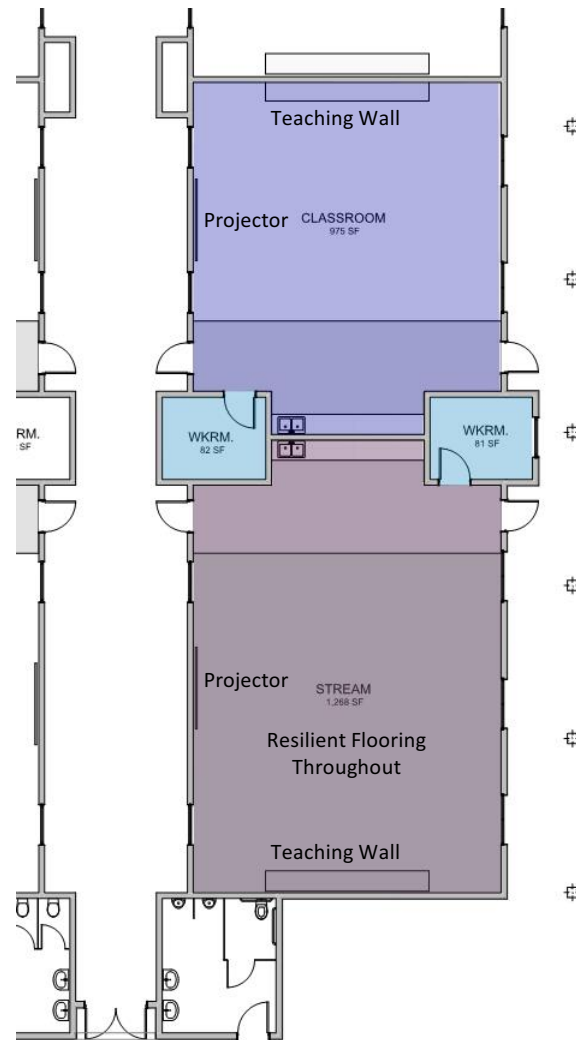
Purpose and Outcome

- To provide a Design Development update to the Board of Education regarding the status of the Solana Vista Modernization/Reconstruction Project
- To receive direction from the Board of Education to continue moving forward regarding the development of Construction Documents

Design Update

- Incorporated design input from engineering consultants
- Consulted the Fire Department regarding site access
- Engaged utility providers
 - SDG&E
 - Santa Fe Irrigation District
- Conducted initial coordination with Lease Lease-back Contractor
- “Page Turner” review with District Staff – June 2019

Classroom Layout



Standard Classroom

STREAM Classroom

Classroom Layout



Kindergarten Classroom

Multi-Purpose Building



Sustainability Enhancements

- Daylighting
 - Tubular Daylighting Devices (TDD's)
- Photovoltaics
 - Panels on sloped roof areas of the buildings
- Water Harvesting
 - Stormwater collection barrels at downspouts



Tentative Project Timeline

- Community Engagement – Update on plans, colors, materials, landscape
 - Fall 2019
- Staff Engagement – Update on plans, colors, materials, landscape
 - Fall 2019
- DSA Review
 - November 2019 – March 2020
- Coastal Commission Review
 - November 2019 – March 2020
- Contractor Bidding
 - March - May 2020
- Commence Construction
 - June 2020

Closing-Next Steps

- Future Board of Education meeting presentations
 - CEQA Posted June 10, 2019
 - 30-day Public Review Period through July 10, 2019
 - Receive and Respond to Comments July 2019
 - Present Final CEQA Document August 2019
 - 30-Day Public Posting of Final CEQA Document
 - Color and Materials Presentation October 2019
 - Present color board for discussion and approval

Conclusion

- Discussion
- Outcome
 - To receive direction from the Board of Education to continue moving forward regarding the development of Construction Documents