SPS+SRCHITECTS

"We are here to listen, understand and deliver."

















Your Presentation Team

CONTENTS

Historic Content of Hohokam Elementary School

Team Introductions

Community Outreach Process

Visioning Team Process

Facilities Assessment

Next Steps











+HISTORIC HOHOKAM

- 3 Phased construction 1960-1964
- Constructed East then West
- Mid-Century Modern
- Kaibab, Coronado and Hohokam- similar timeframe
- Haverhoods Town and Country (near Coronado HS)
- Haver Breeze block
- Overhangs
- Materials
- Courtyards
- Context and Scale- Residential
- Composition







+COMMUNITY OUTREACH

An opportunity for the design team, the school district, Hohokam staff, students and community to engage in a dialog about the future of the modernization of Hohokam Elementary School.



Team Community Outreach

Scottsdale Unified School District

Hohokam Elementary School

SPS+ Architects

Chasse Building Team













COMMUNITY MEETING #1
AGENDA

Introductions

Process Discussion

Mentimeter Survey

Next Steps



+MEETING SUMMARY

Hosted by Scottsdale Unified School Division and Hohokam Elementary School, SPS+ Architects provided a live poll (Mentimeter) for the public to interact with and respond to questions about the school's physical condition and value as well as questions about culture.

A total of 44 people signed the attendance sheets provided and are attached to this package.

- Parents or grandparents were identified by 9 attendees
- staff were noted as 11
- 8 contractor representatives and the remaining identified as community members.
- The remaining attendees did not indicate

Alison King from Modern Phoenix, a historian was present and provided information about Ralph Haver, Architect of the original school.

The Mentimeter slides and live poll had 42 interactive participants, using their mobile phones. Participants connected to the poll through their devices and could choose to respond to questions on the slides or skip. A total of 22 interactive questions were presented that included questions about community and culture, site and security and learning environments, including technology. The results were collected and shared on the SUSD website.

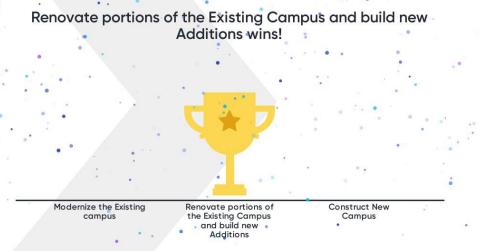


+MEETING SUMMARY

Choose the direction you most connect with:

How would you describe the culture of Hohokam Elementary School (HES)?







34







COMMUNITY MEETING #2 AGENDA

Introductions

Summary of work to date

Station(s) Explanation

Station 1- Quiz and Inspiration imagery

Station 2 – Discussion of conceptual plan idea

Station 3 - Block diagramming

Summary



+MEETING SUMMARY

Hosted by Scottsdale Unified School Division, Hohokam Elementary School, and SPS+ Architects the public participated in three interactive stations which looked at inspirational imagery, discussion of conceptual plan ideas, and block diagramming. The goal of these stations was to help progress questions on educational needs and what the community envisions for the future of the school.

A total of 32 people signed the attendance sheets provided. The majority of the participants were community members (14) school staff (11), with the remainder of the attendees as parents, students or members of the school district.

The meeting lasted for 90 minutes, giving 15 minutes for an introduction/recap of their first meeting, 60 minutes for rotating between the three stations, and 15 minutes for a wrap up. During the meeting attendees were broken up into groups of three to rotate between the different stations. The first station asked the participants to vote yes or no on imagery of contemporary schools and respond to two questionnaires about learning. The second station looked at various floor plan/ teaching styles and asked participants to give their feed back ranging from 1-5 on how appropriate they thought the plans were. The last station asked participants to look at massing of the existing school buildings and determine which ones they would like to remove, remain, or renovate as well as how they would rearrange the classroom buildings to better promote learning and collaboration.



VOTING

Community members voted for the learning environments that they liked and disliked.



Yes



No



Votes

The











FLOOR PLAN REVIEWS

PLACES FOR LEARNING: 5 Options

Review each of the following schools

Note what works, what could be better and what's missing

Rate on a scale of 1-5 (and note Why)

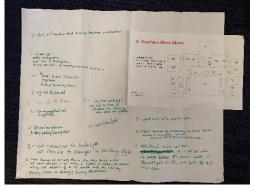
- **5 Highly Appropriate**
- 4 Appropriate
- 3 Not Sure
- 2 May Not Be Appropriate
- 1 Not Appropriate

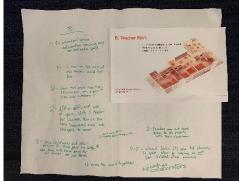
More than one school can be <u>rated</u> 5,4,3,2,1 You can <u>rate</u> 4.4, 3.6, 2.5 or 1.8 or Zero











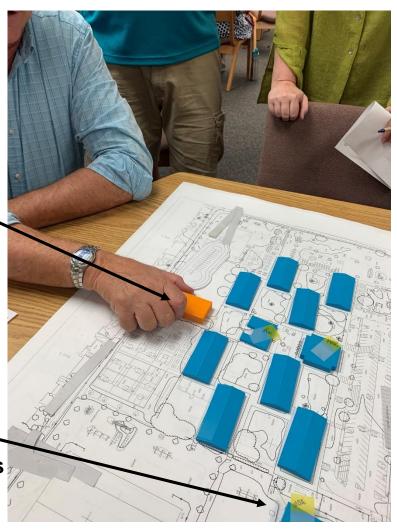


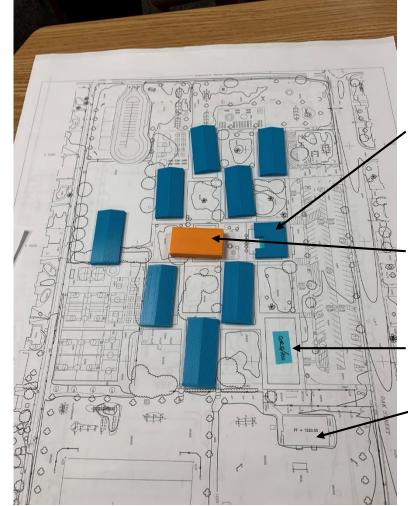
Original Haver Buildings



Remove admin and repurpose cafeteria as admin and add new Cafetorium

Remove music building, move music to one of existing wings





Remove or Repurpose as Music building

Add new cafetorium

Repurpose wing as admin

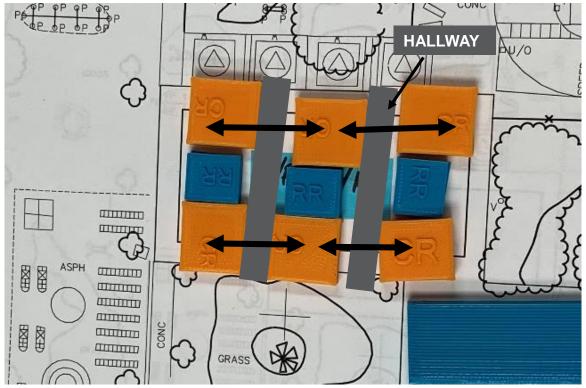
Remove music building



BLOCK EXERCISE RESULTS



Original Classroom Layout



Proposed Classroom Layout



Visioning provided opportunities to reflect on current practice, draw inspiration from highly effective schools around the world and discover a locally relevant preferred alternative.

Themes emerged:

Community partners Relationships Time Flexible furnishings Courtyards Obvious Entry



Team Visioning

Scottsdale Unified School District

Hohokam Elementary School

Community Members

Collaborative Learning Network

SPS+ Architects





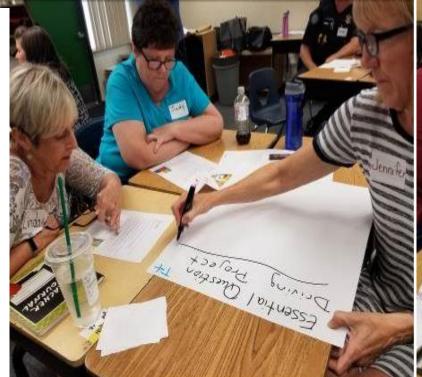






REFLECT WORKSHOP

- -PBL is focused on relevant issues
- -Long time blocks for deeper learning
- -Technology is integrated into learning experiences
- -Relationships represent an opportunity to connect with each learner and educator through meaningful interaction
- -School mission is made visible through display of all types of learning
- -Success is achieved through the development of collaboration, critical thinking, engagement, grit, belonging
- Learning is best achieved by working in small groups, at your own pace on hands on projects







INSPIRE WORKSHOP

Photo Inspiration

Places for Learning

Collaborative Learning Assessment

Range of Options

Evaluation





TOURS

Natural light

Collaboration opportunities

Mix of new and existing at Westwood

Security of admin at Hopi preferred

Re-use of brick and signage

Outdoor spaces not inviting in most

Casa Grande Multi-purpose space





DISCOVER WORKSHOP

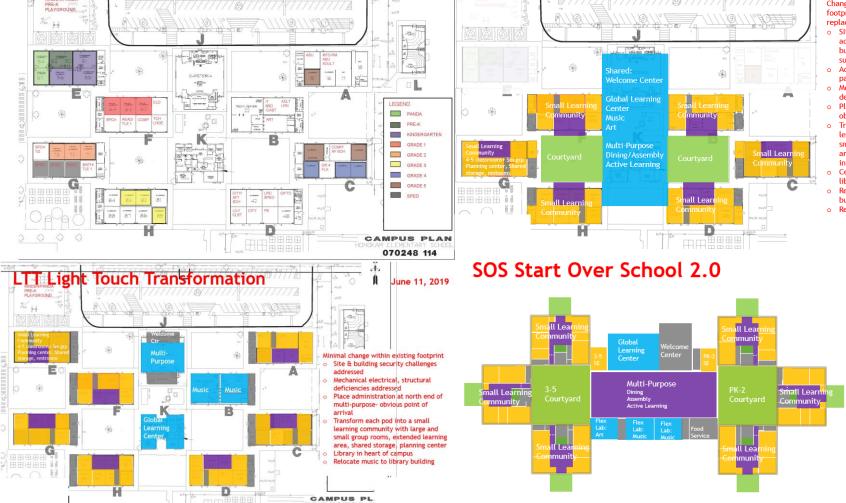
Full Spectrum of Options

Visioning Committee evaluated options based on guiding principles

LTT is Option closest to **Facility Evaluation** Recommendations

EXR preferred Option

SOS second Option



070248 114

EXR Expansion Renovation 2.0

July 25, 2019

Change within existing footprint/overhang combined with replacement of shared/multi-purpose

- Site & building security challenges addressed, including fire code and building code issues addressed (fire suppression, fire separations)
- Access drive for pick-up/drop-off/ parking improvements
- Mechanical, electrical, structural deficiencies addressed
- o Place administration at north endobvious point of arrival
- Transform each pod into a small learning community with large and small group rooms, extended learning area, shared storage, planning center, internal restrooms
- Central facility for Multi-purpose, library, music, art, new PE space
- Remove north pods and music
- o Retain PK Pod?

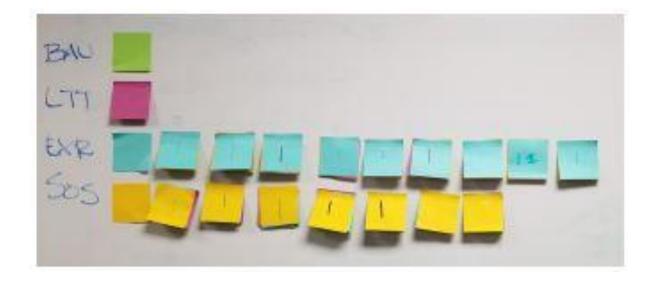
o Obvious point of arrival/visual supervision

- o Shared elements in heart of school
- o Flex labs for art, music, robotics
- Small learning communities for grade
- level teams or multi-grade teams

July 26, 2019

- o Small learning communities include large and small group rooms wrapped around extended learning area, shared storage, planning center & internal restrooms
- o 5 learning studios desired for years when 5 sections are needed
- o Small Group Special Education room in each Small Learning Community. Integrated with other learners and educators. Adults travel to where learners are with peers
- o Extended learning area typically large enough for all125 in chairs/ 65 at

DISCOVER WORKSHOP





Ranked Choice Voting



Evaluation of the current facility to determine the feasibility of renovation and reuse of the historic school campus.



Team Facility Evaluation

Scottsdale Unified School District

SPS+ Architects

Caruso Turley Scott Inc

Hess Rountree

Arizona Pinnacle Engineering

Campbell Collaborative

Artistic Arborist

Chasse Building Team











Facility Assessment Observations

- Civil Upgrades and Replacement
- Code Requirements
- Arborist Evaluation
- System Replacement / Repair
- Architectural Modernization
- Campus Layout / Functional Renovation



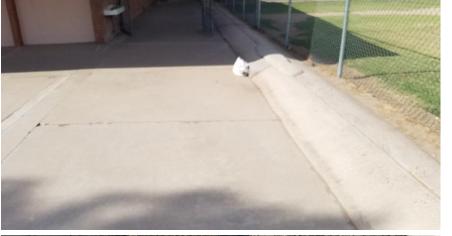






Civil Upgrades and Replacements

- Services replaced water, sewer end of life
- Regrading and lowering of drainage areas code requirements
- ADA accessibility
- Concrete and asphalt replacement
- Court replacement



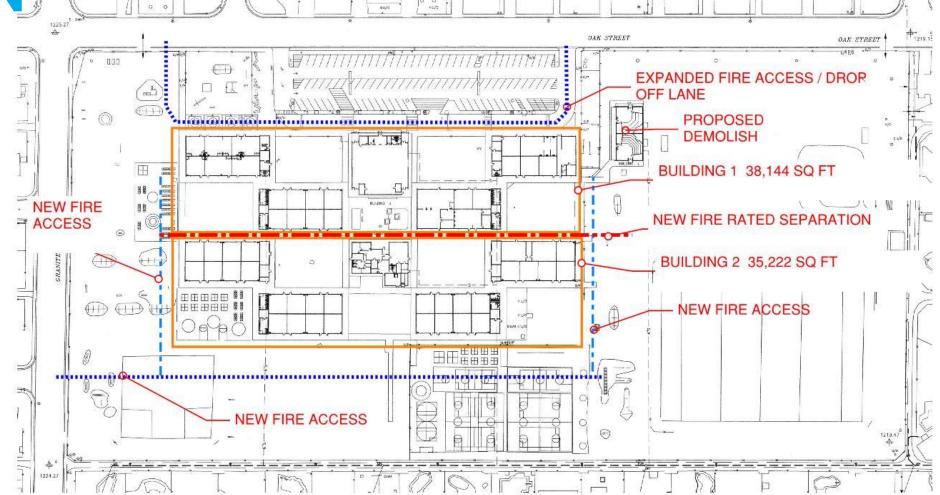






Code Requirements

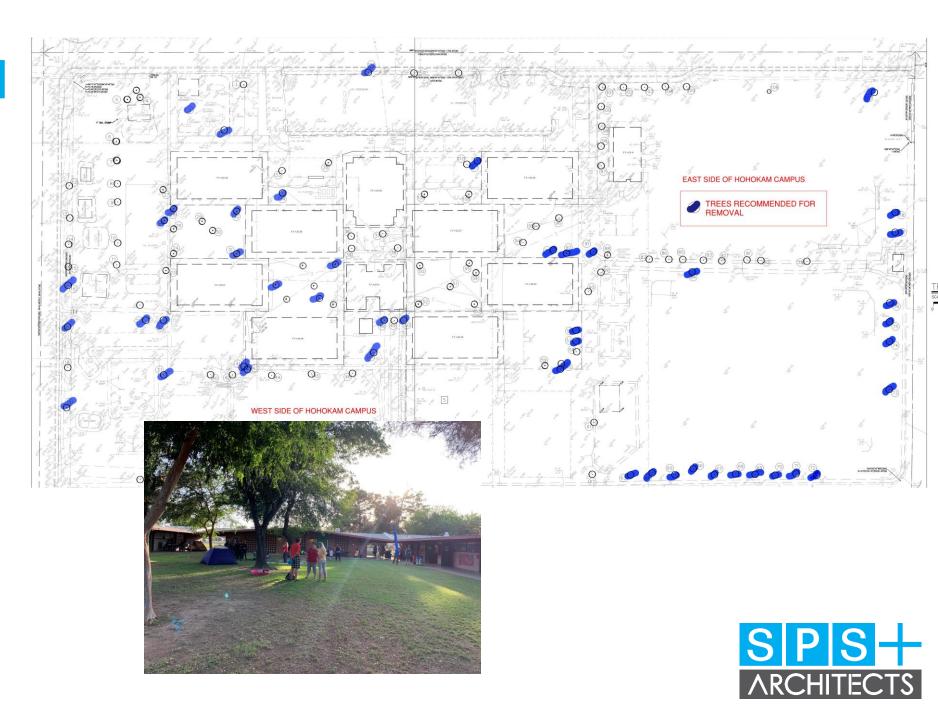
- Sprinkler all buildings
- Drop off lane extension and add fire access lanes
- Create "two" buildings and separate with rating
- ADA requirements and accessibility
- Energy Conservation Requirements



TOTAL AREA - 76,780 SQ FT* ALLOWABLE AREA - 45,125 SQ FT

Arborist Evaluation

- Field Visit to review all trees
- Evaluation ranked 1-10 (1-dead, 10- best)
- 64 trees recommended removed immediately
- 19 ranked as 'fair'
- 29 require immediate action to retain



Systems Replacement / Repair

- Mechanical system and Equipment is at end of life
- Electrical System requires replacement, integration and modernizing
- Minimal Structural Repair











Architectural Modernization

- Replace Exterior windows, doors and worn materials
- Envelope EnergyConservation upgrades
- Upgrade all interior finishes
- Replace Millwork
- Replace furnishings and fixtures
- ADA accessibility



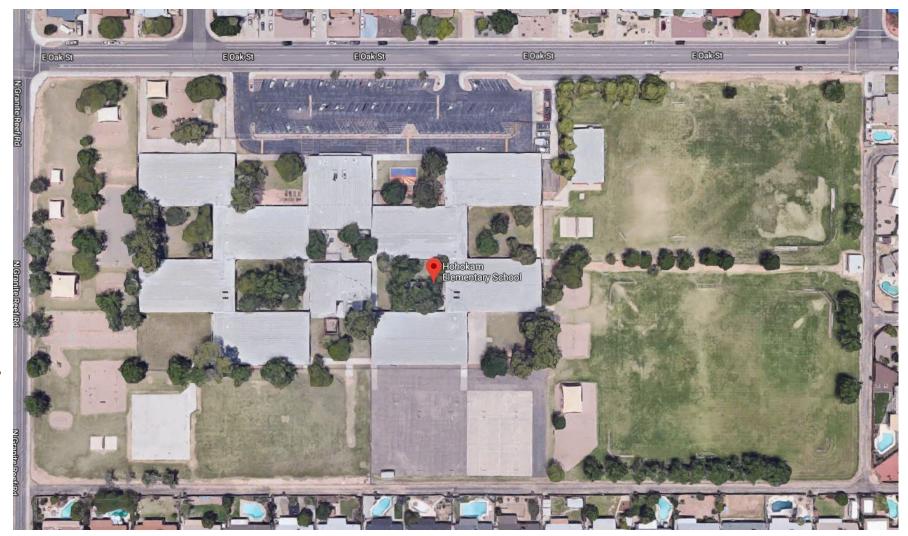






Campus Layout /Functional Renovations

- Administration and Entry Relocation
- Drop off lane extension
- Cafeteria and Physical Education Space Renovations
- Building L Music Building Demolition
- Replace music spaces within existing buildings





+NEXT STEPS

Board Meeting -Community Meeting #3-Board MeetingAugust 20, 2019 August 22, 2019 September 3, 2019



