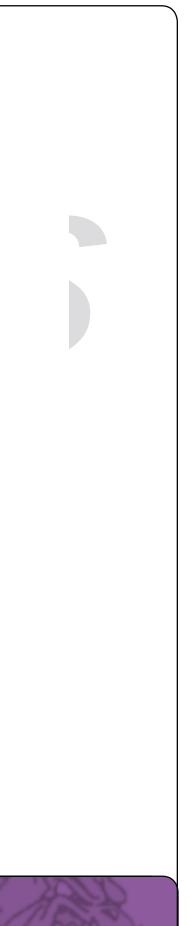


FAYETTEVILLE HIGH SCHOOL ADDITIONS + RENOVATIONS





Visioning Conversations



MARLON BLACKWELL ARCHITECT

NABHOLZ

DLR Group

Meetings Held

Executive Team Small Learning Communities Team Department Staff Interview/Meetings Students

Board Member Interviews Meetings with Construction Manager

FAYETTEVILLE HIGH SCHOO **ADDITIONS + RENOVATIONS**



Site Constraints

o Steeply sloping site areas require buildings to be more compact /stacked. o No clear separation of traffic patterns between north student lot and Buchanan Ave.

o Pedestrian crossing conflict on Stone Blvd.

o Limited car drop-off area on Stone Blvd. (approximately 26 car stack).

o Visitor parking not located near the Main Entry.

o Auditorium /Gym buildings do not fit in with Architecture.

o Steep slopes difficult to develop between Garland Avenue and High School (up to 10%)

o No clear traffic patterns within the Staff/Student/Service corridor between Garland and Buchanan Avenue.

o Potential traffic conflicts with Food Service delivery vehicles with dock and loading area within the parking lot.

o Pedestrian crossing conflict near Food Service dock with vehicles between ALLPS and the High School.

o Current bus loop accommodates 5-6 busses. Stacking for 12-15 busses is needed.

o Bus loop exit onto Buchanan has a potential vehicle break-over issue with existing street grades.

o Many campus buildings have been added over the years and do not fit together efficiently.

o Limited areas to protect students during inclimate weather.

o Agri building courtyard drainage issues.

Site Opportunities

o Undeveloped area of about 3-4 acres along Sixth Street.

o Sloping site offers the ability to stack spaces for a more efficient campus development.

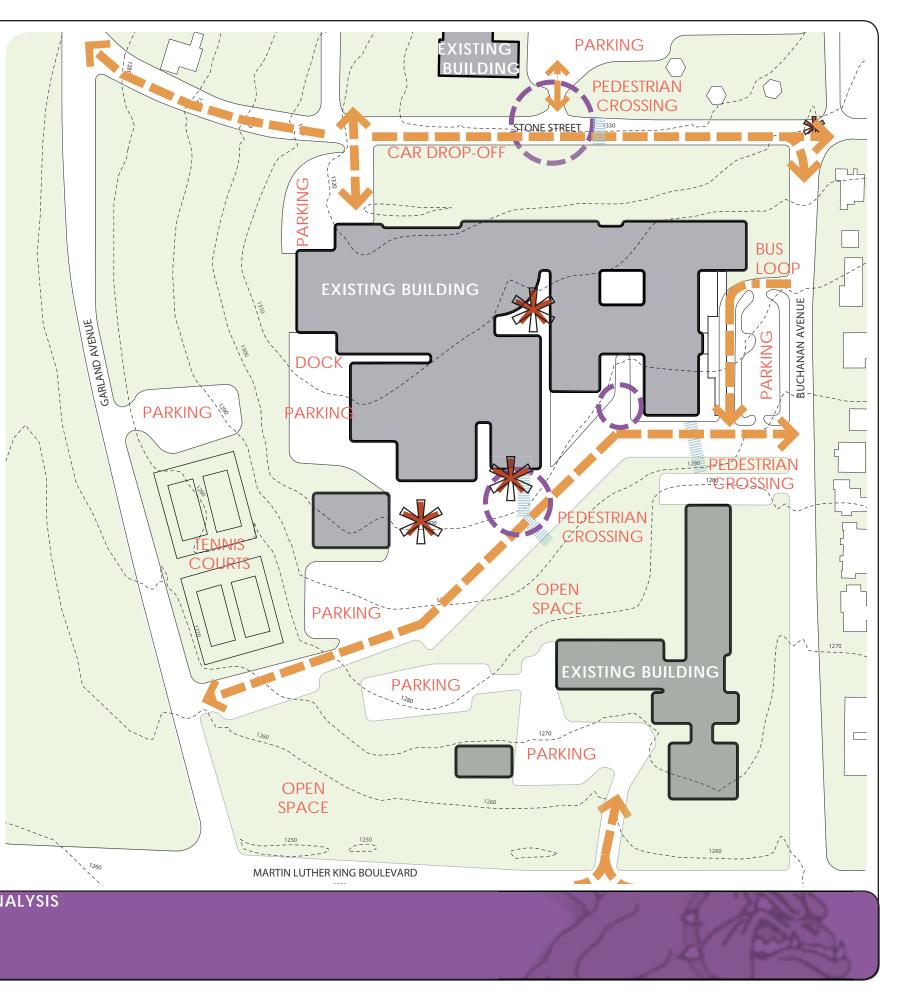
o Relocation of Tennis Courts off-site frees up land for development.

o Ability to demolish the existing Elementary School (Bates Annex) frees up land for development.









E HIGH SCHOOL EXISTING SITE ANALYSIS

MARLON BLACKWELL ARCHITECT



FAYETTEVILLE HIGH SCHOOL ADDITIONS + RENOVATIONS

Building Constraints

- o Floor level change challenges
- o Inefficiency of ad-hoc additions.
- o Tired buildings.

o Roof leaks incoming waste from storm events.

o Inadequate area to facilitate educational environment.

o Multiple exterior door openings creates security issues.

o Aesthetic challenges.

o Inefficient 1-story buildings on limited site area.

o Way-finding challenges.

o Limited student gathering areas and conference facilities.

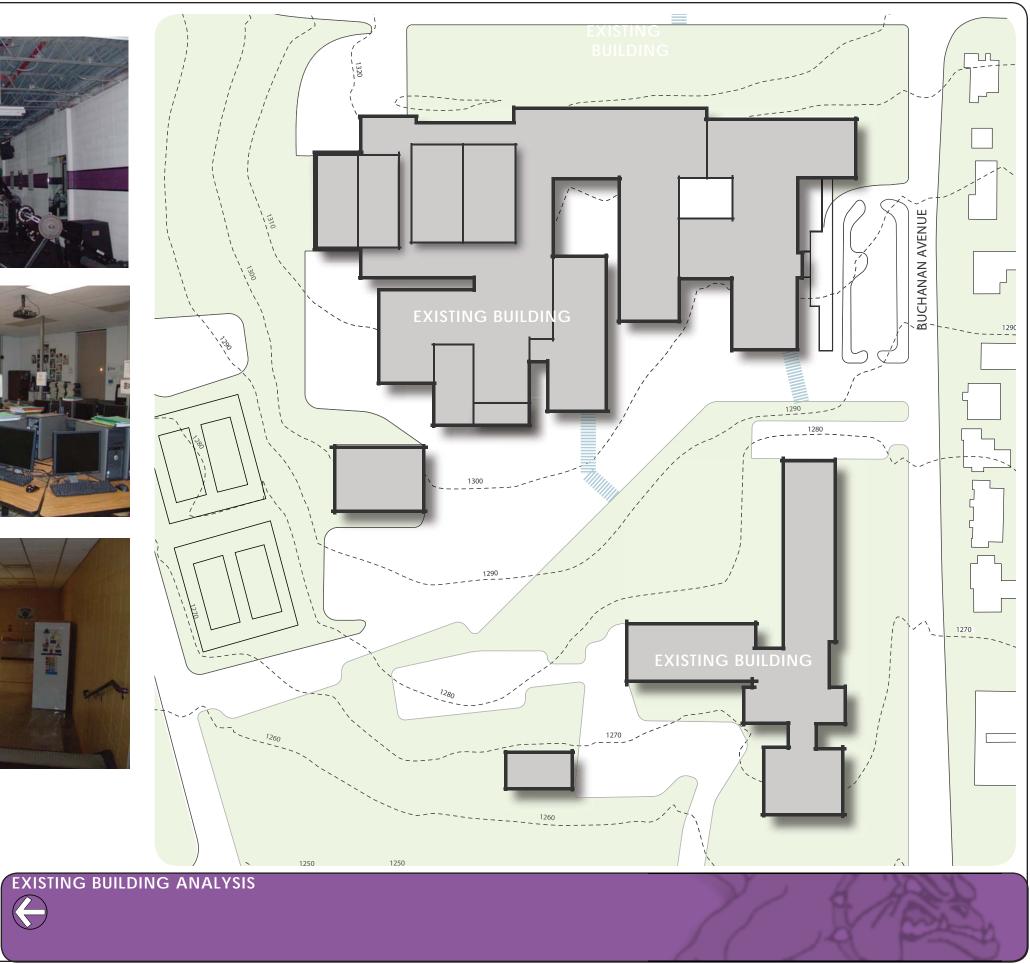
- o Accessibility challenges.
- o Indoor Air Quality issues.
- o Inflexible spaces.

Spaced efficiencies relative to state of Arkansas guidelines

- o General education classrooms (65% undersized)
- o Science (11% deficient)
- o Fine Arts (missing 1 art classroom)
- o Performing Arts (14% deficient) Auditorium (60% deficient) Rehearsal Room (undersized volumes)
- o Career Programs (64% deficient)
- o PE/Sports/Athletics (21% deficient)
- o Food Service (65% deficient)
- o Building Services (46% deficient)



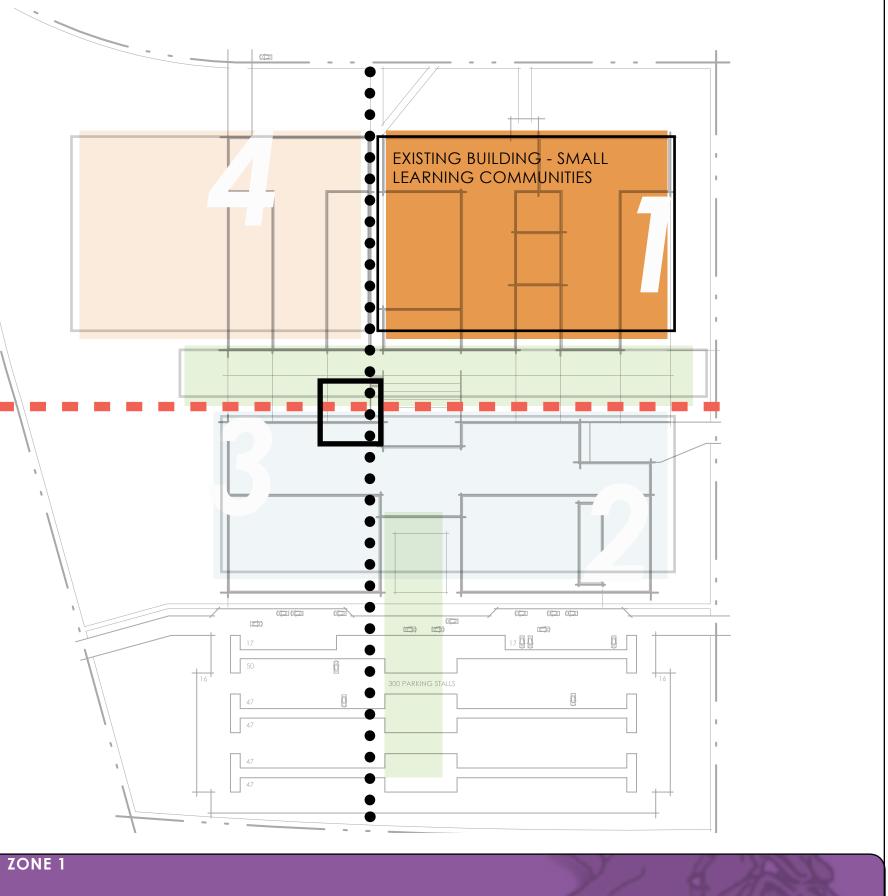




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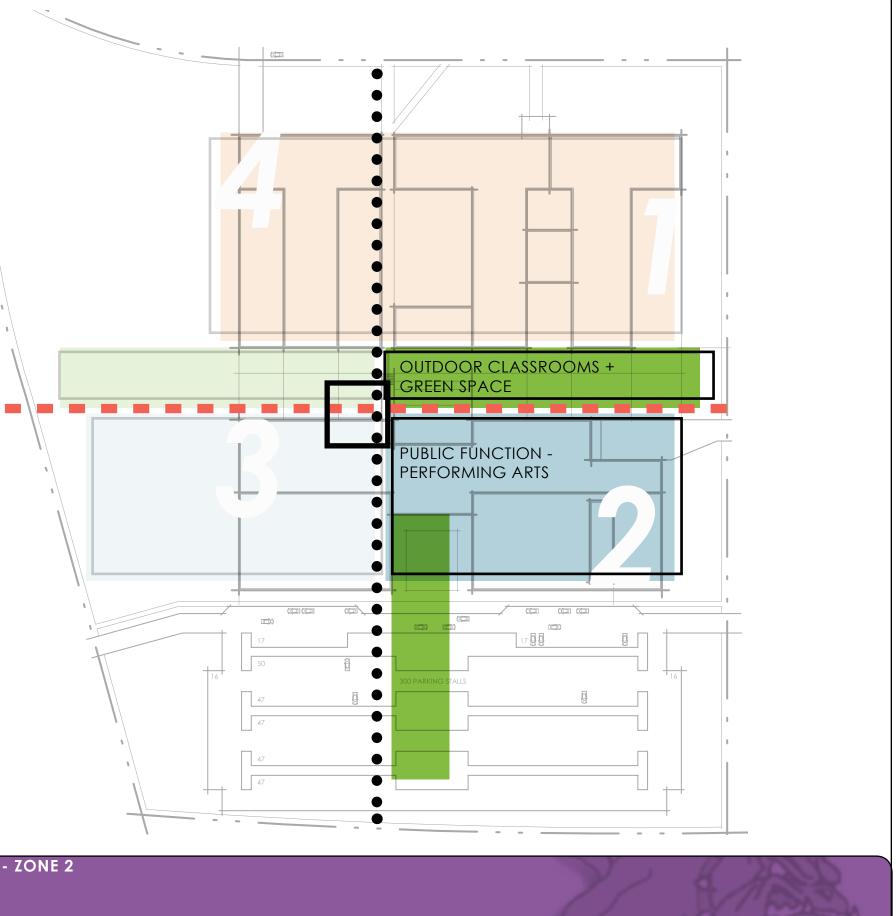


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FAYETTEVILLE HIGH SCHOOL SITE ANALYSIS - ZONE 1 ADDITIONS + RENOVATIONS

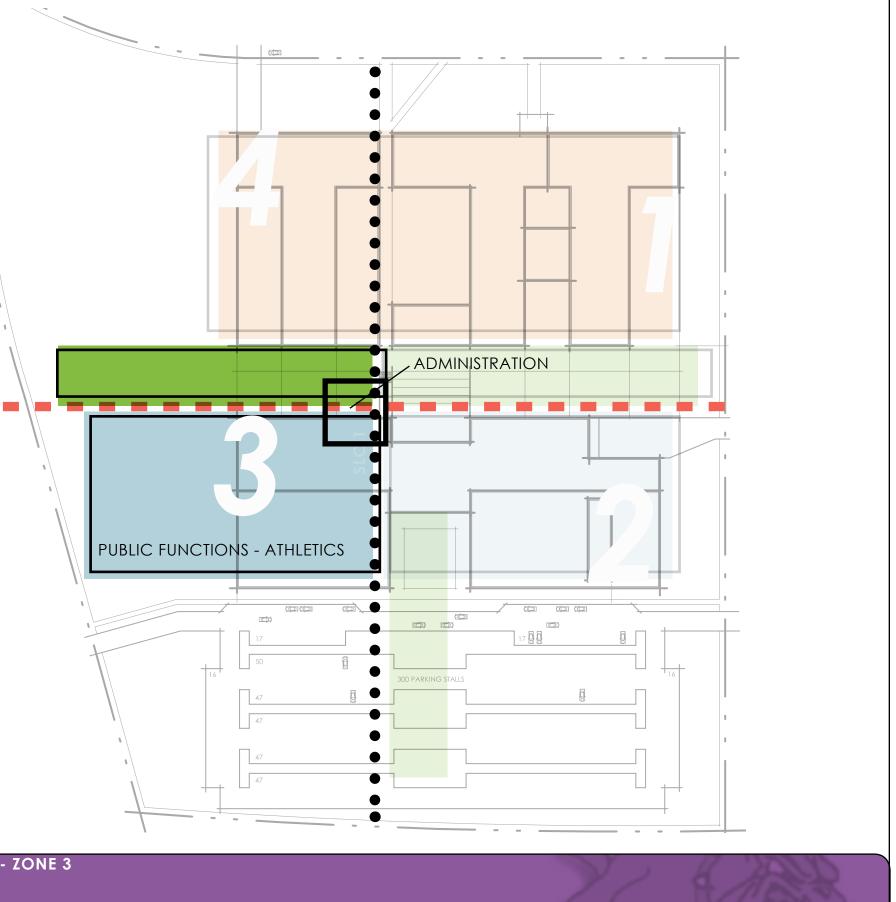




FAYETTEVILLE HIGH SCHOOLSITE ANALYSIS - ZONE 2ADDITIONS + RENOVATIONS



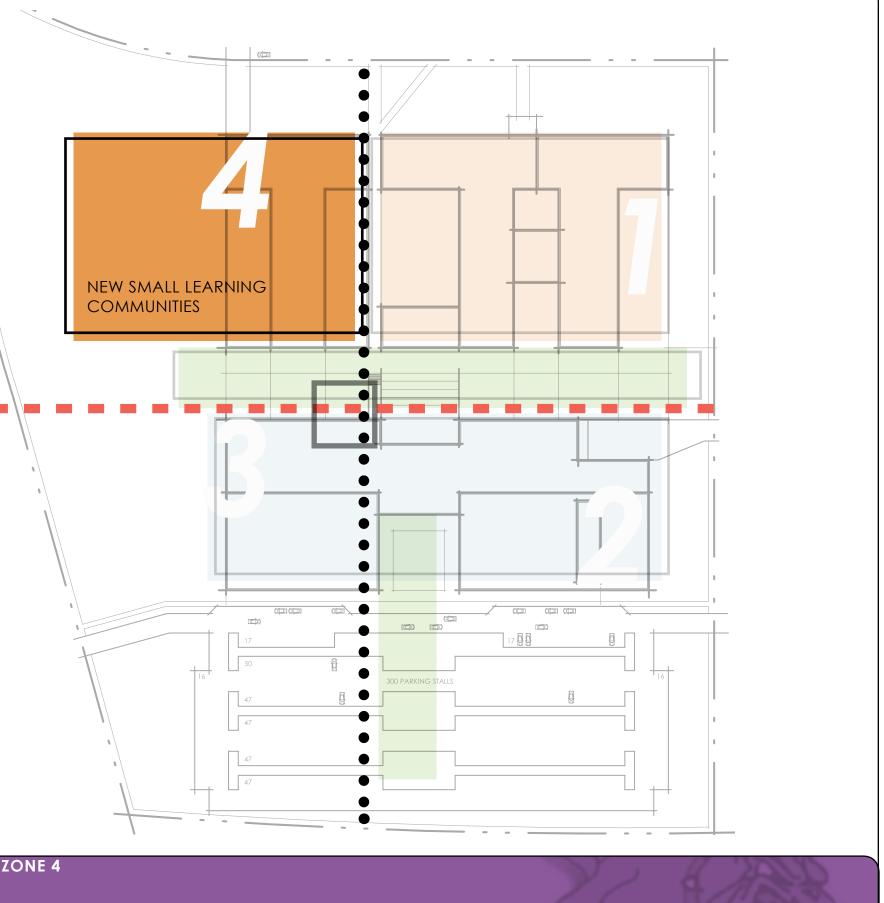




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FAYETTEVILLE HIGH SCHOOL ADDITIONS + RENOVATIONS

SITE ANALYSIS - ZONE 3



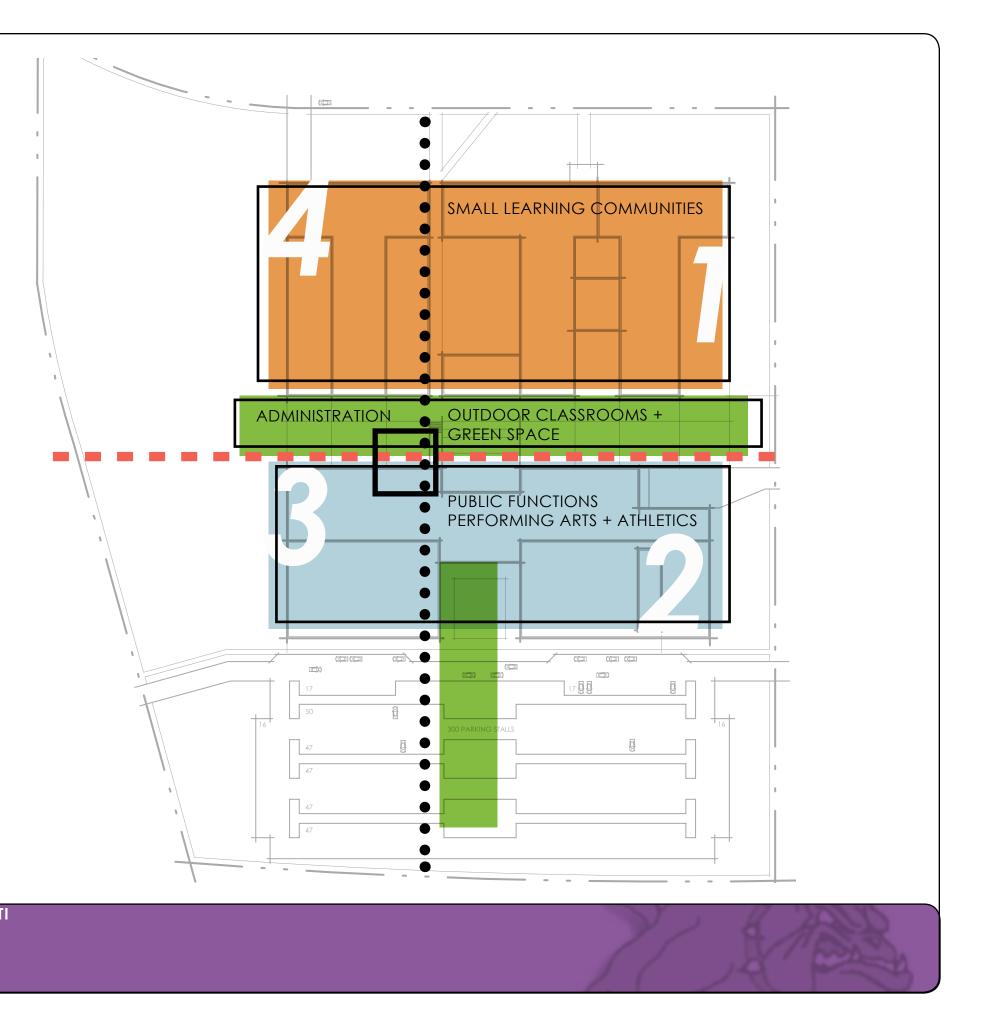
FAYETTEVILLE HIGH SCHOOL SITE ANALYSIS - ZONE 4 ADDITIONS + RENOVATIONS

MARLON BLACKWELL ARCHITECT

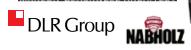


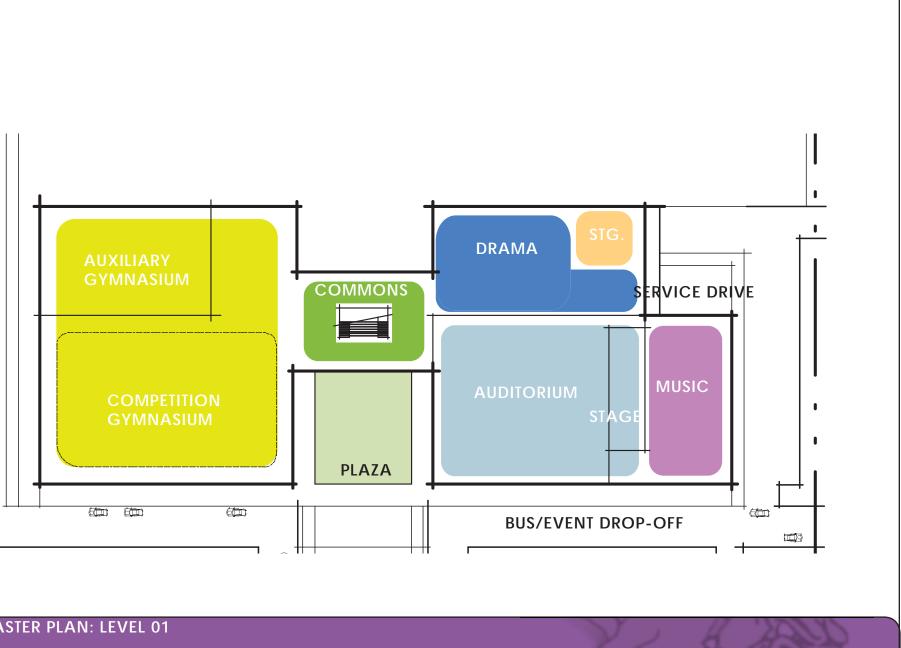
SCL COMMITTEE FHS GUIDING PRINCIPLES FOR DESIGN:

- RELATIONSHIPS AT THE CENTER (Student/ Ο Student, Teacher/Student, Teacher/Teacher) Promote Collaboration & Personalization
- TRANSPARENCY Visually and Operationally Ο
- RIGOR / RELEVANCY / RELATIONSHIP / Ο REFLECTION
- STIMULATE PASSION FOR LEARNING Ο
- SUPPORT CORE BASE OF KNOWLDEDGE Ο
- BUILD AN INTERDISCIPLINARY CIRRICULUM Ο
- **REAL-WORLD LEARNING** Ο



FAYETTEVILLE HIGH SCHOOL SITE PARTI **ADDITIONS + RENOVATIONS**

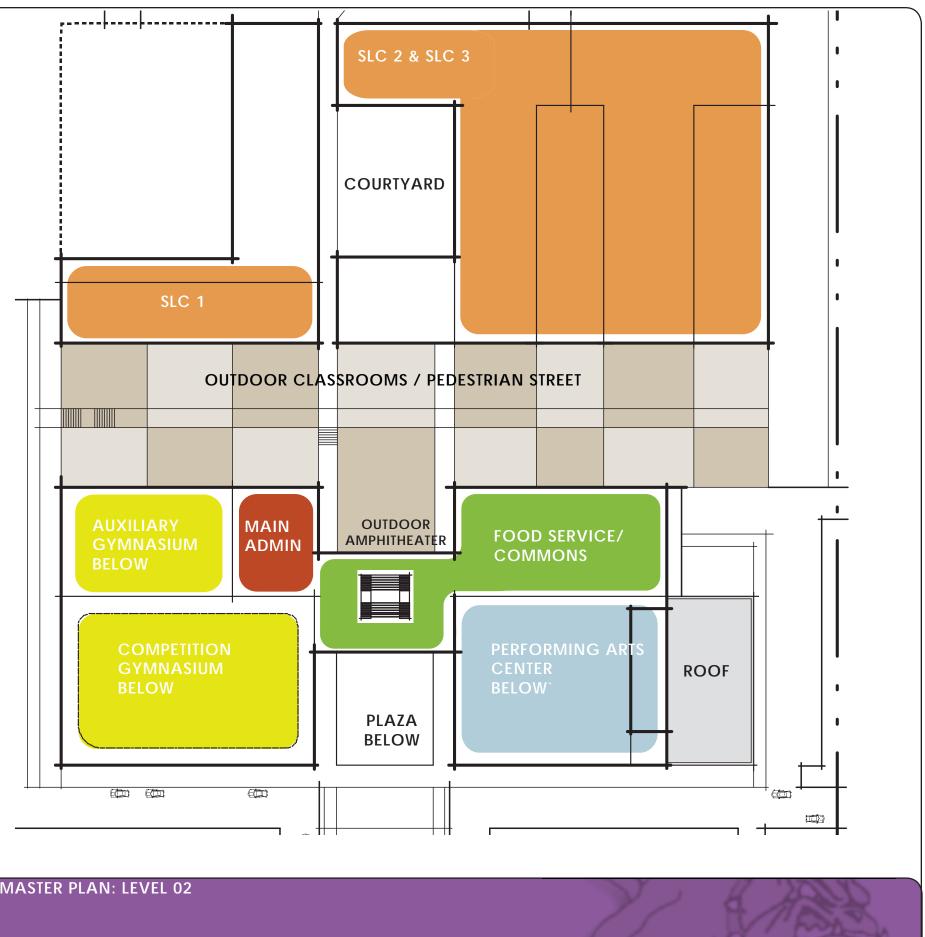




FAYETTEVILLE HIGH SCHOOL PROPOSED MASTER PLAN: LEVEL 01 ADDITIONS + RENOVATIONS

MARLON BLACKWELL ARCHITECT





FAYETTEVILLE HIGH SCHOOL PORPOSED MASTER PLAN: LEVEL 02 ADDITIONS + RENOVATIONS

MARLON BLACKWELL ARCHITECT





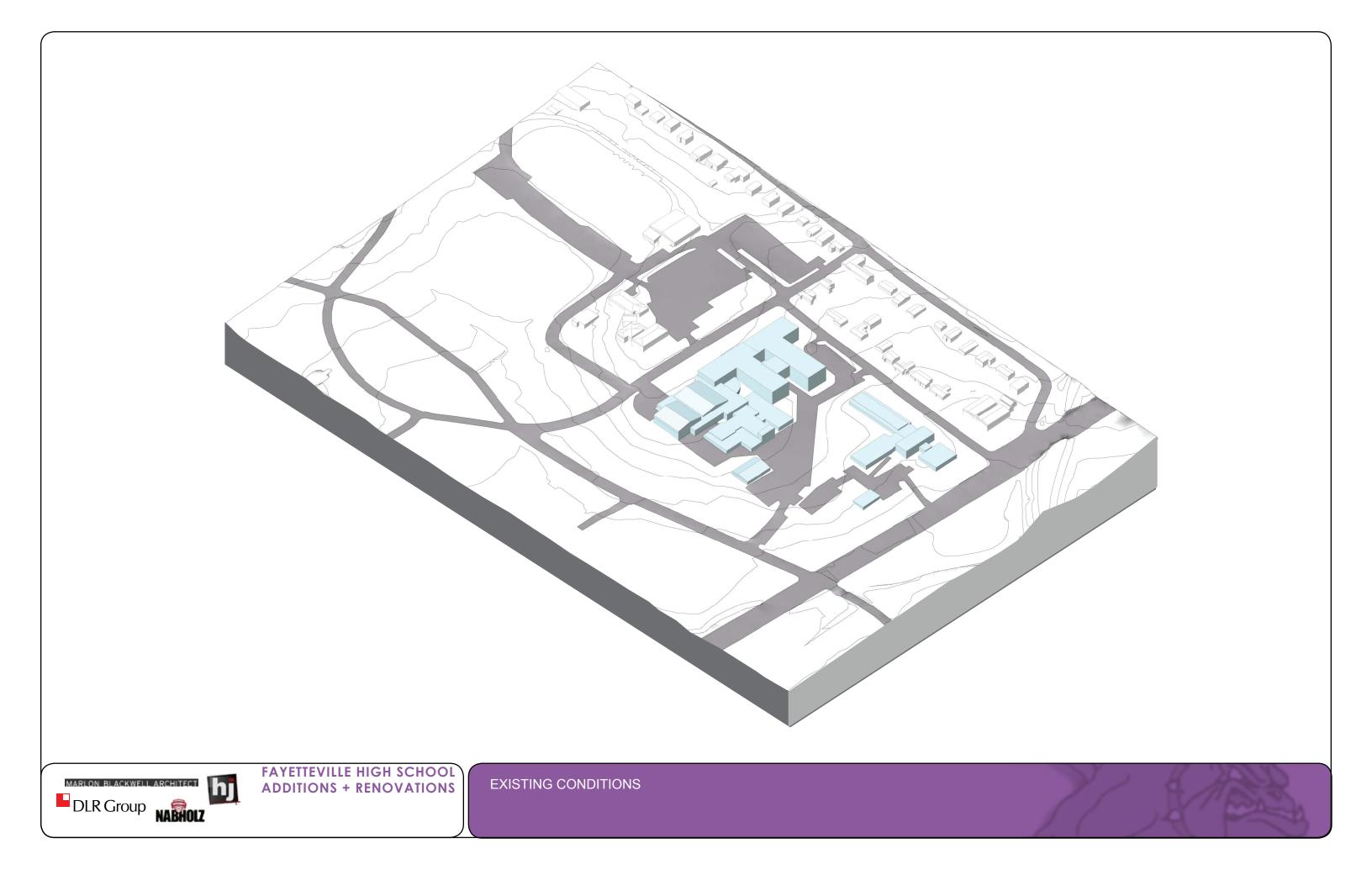
FAYETTEVILLE HIGH SCHOOL PROPOSED MASTER PLAN: LEVEL 03 ADDITIONS + RENOVATIONS

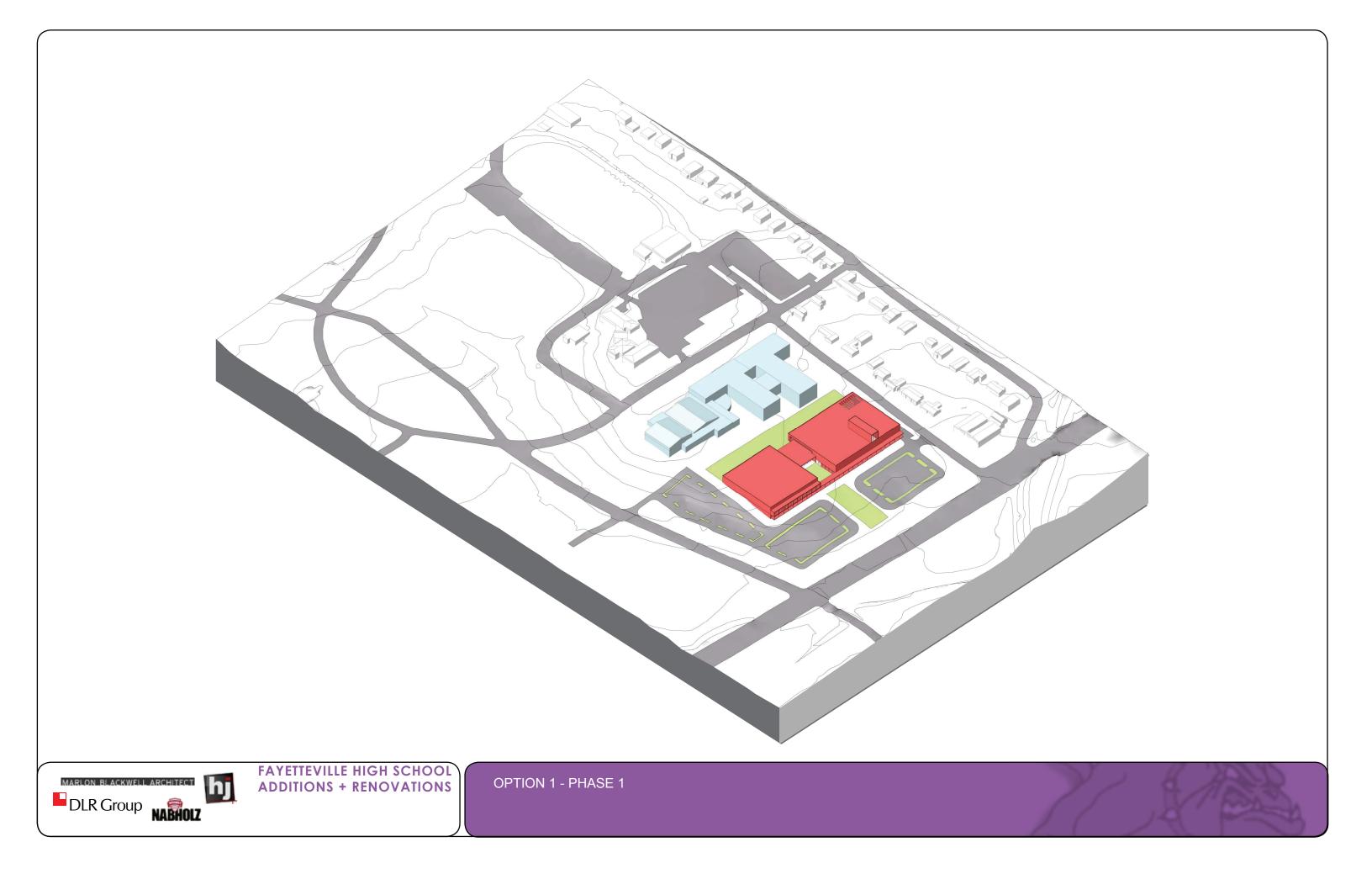


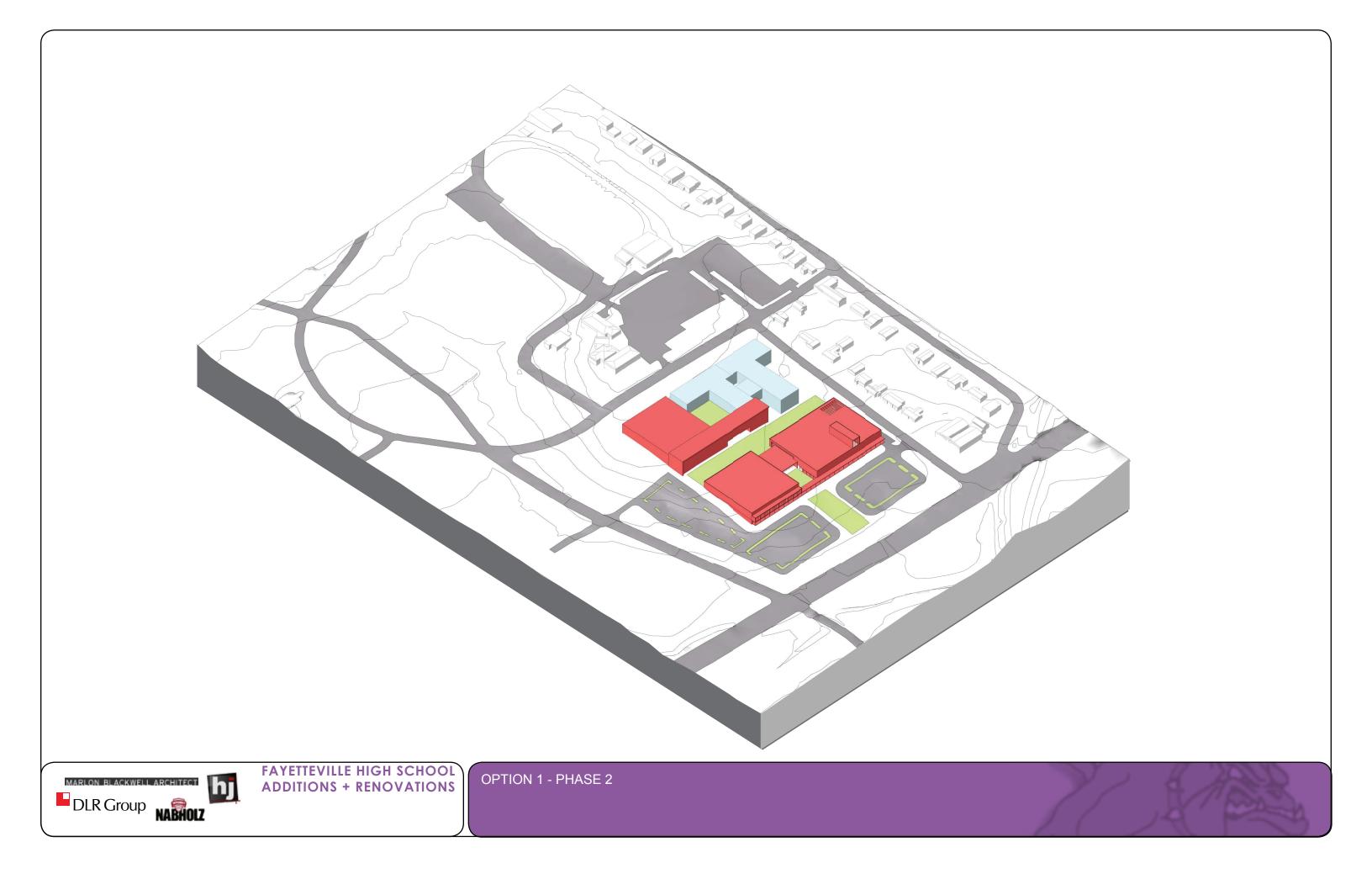


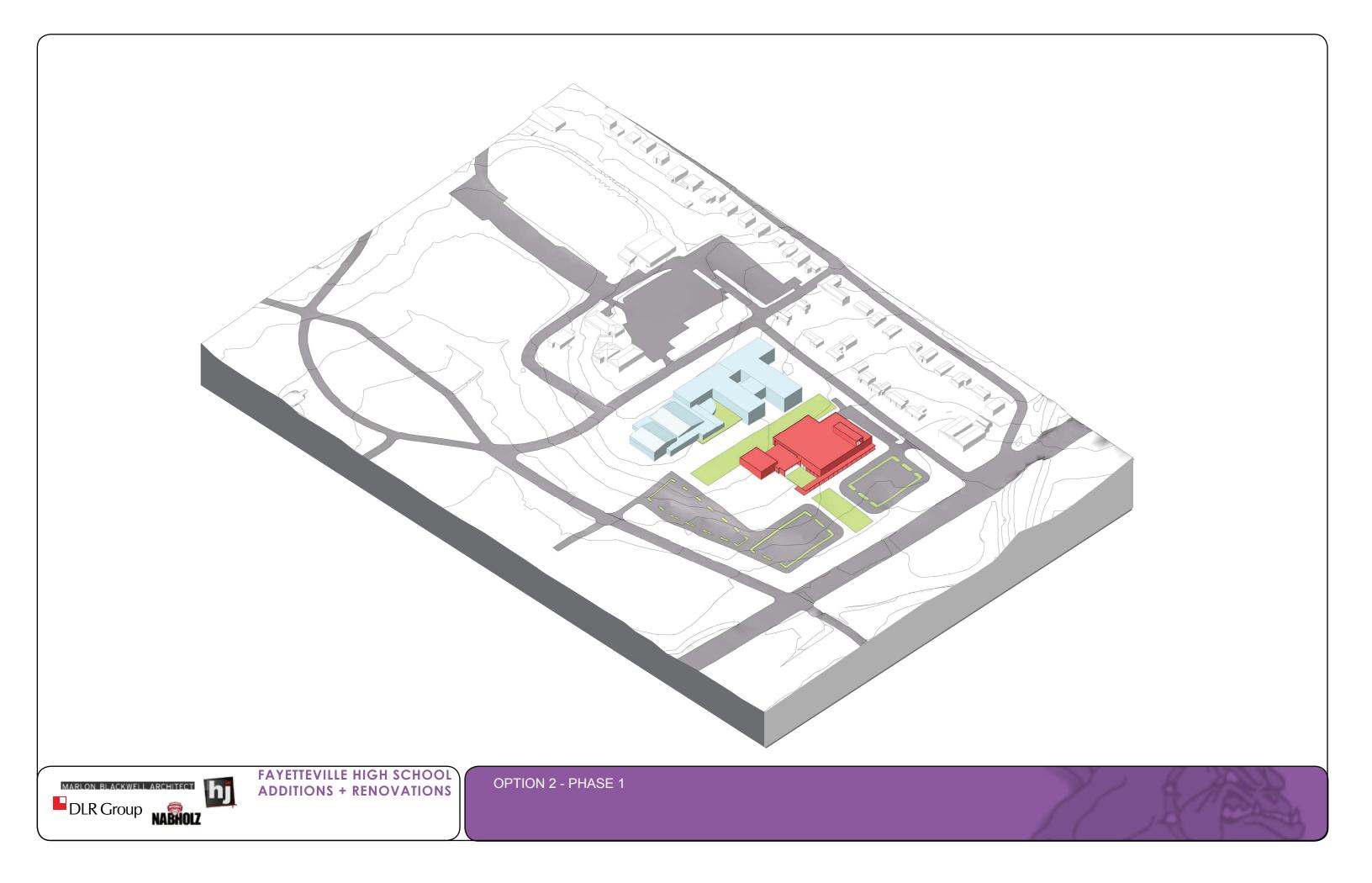
FAYETTEVILLE HIGH SCHOOL ADDITIONS + RENOVATIONS

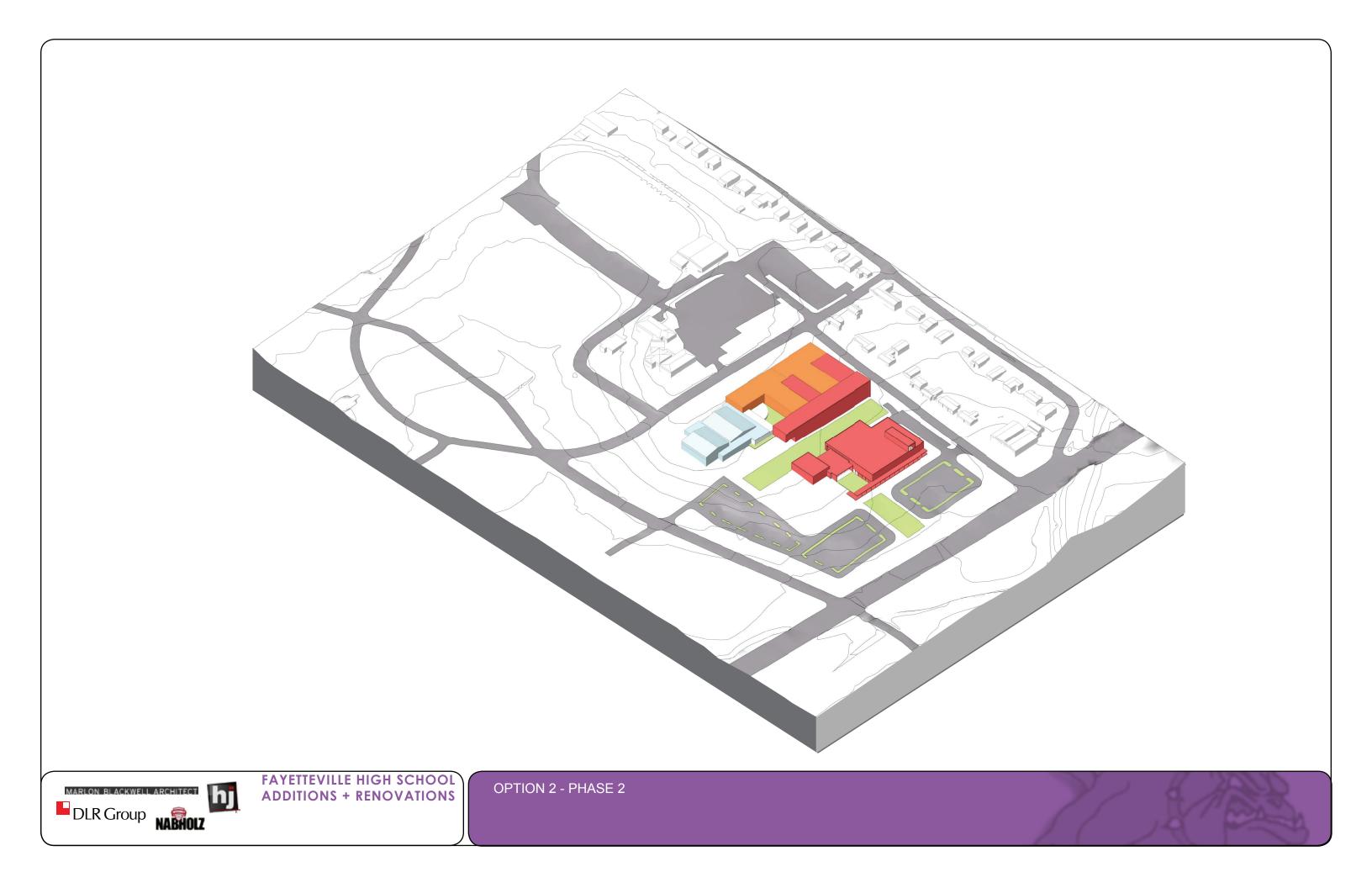


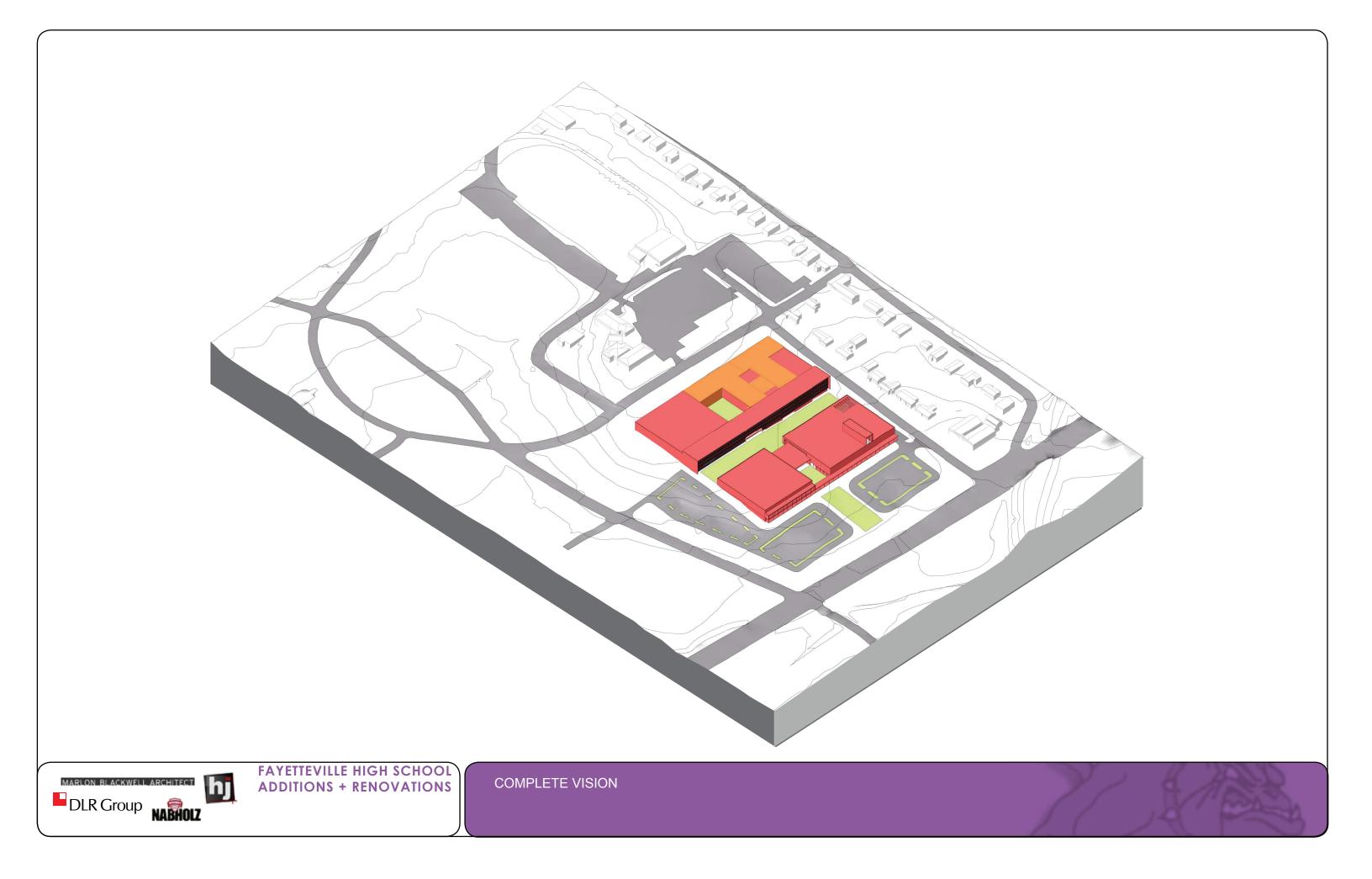
















NEW CONSTRUCTION

RENOVATED BUILDING

Pros:

- o Maximizes new education space (2400-3000 student capacity)
- Allows SLC to be tested before modernizing existing learning center Completed new front door (admin, community commons, performing arts, P.E./Athletics)
- o Phasing less disruptive
- o Less expensive Masterplan
- o Completes drop-off and parking improvements
- o More secure campus

Cons:

MARLON BLACKWELL ARCHITECT

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- o Does not complete Masterplan vision
- o No funds available to renovate existing learning center
- Modernizes 30% +/- of core learning environment
- Require Agri and Allps to temporarily move off campus
 (long term decisions to move program

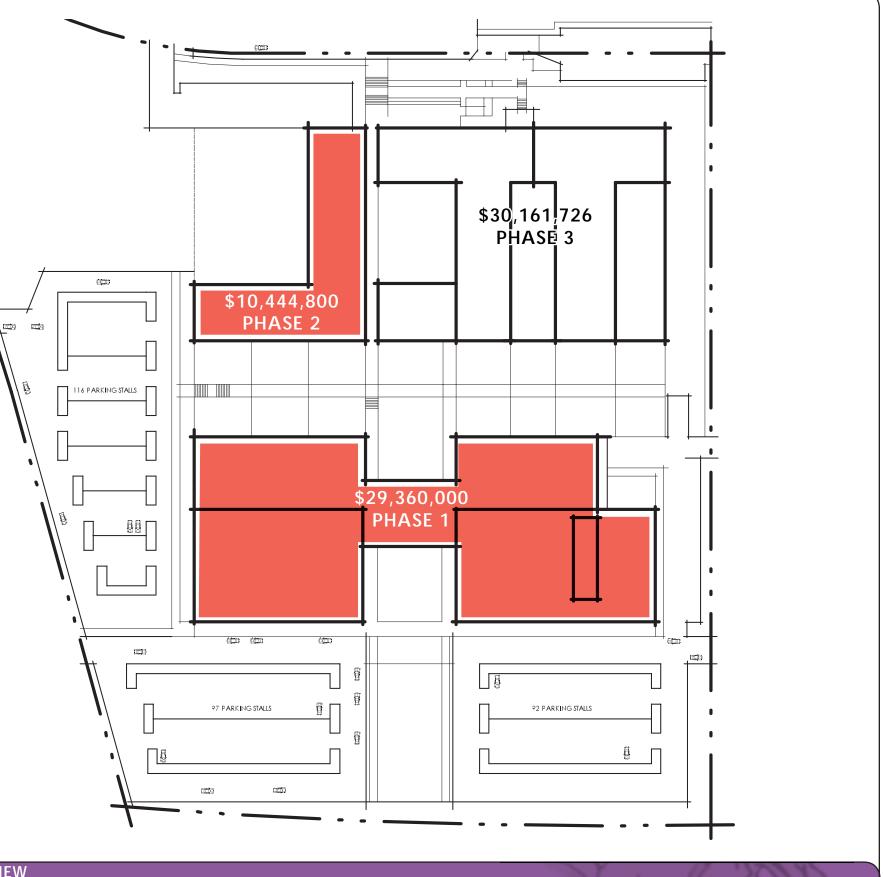
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NABHOLZ

(long term decisions to move programs back, pending)

FAYETTEVILLE HIGH SCHOOL OPTION 1: ALL NEW







NEW CONSTRUCTION

RENOVATED BUILDING

Pros:

- Modernizes existing learning center and adds new SLC collaborative space for 1800+ students
- o New administration, community commons, and performing arts spaces
- o Modernizes 100% of existing core classroom space

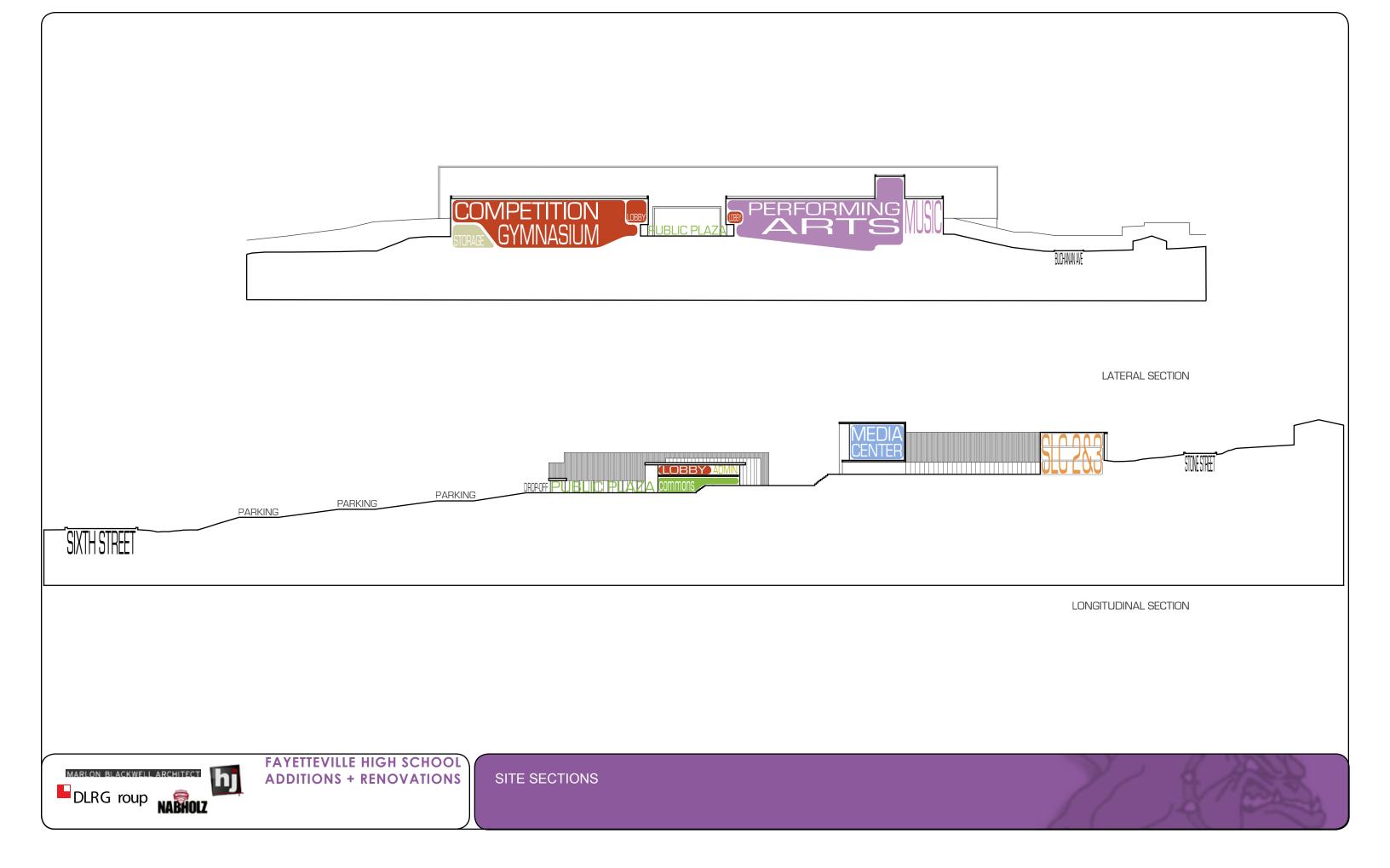
Cons:

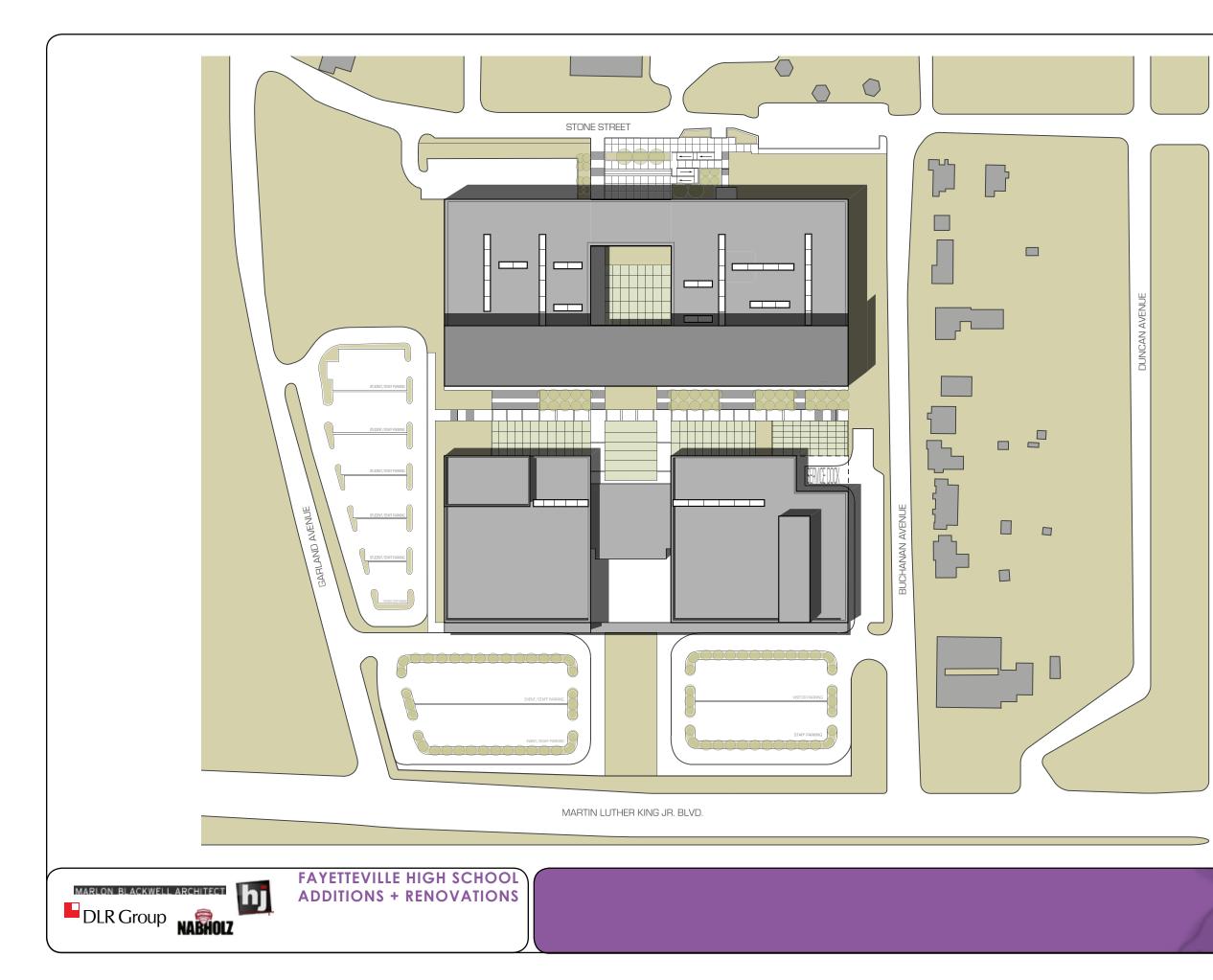
- o No new P.E./Athletics spaces
- o Incomplete new 'front door'
- o Complex, disruptive, phasing
- o Incomplete Masterplan vision
- o More expensive Masterplan
- o More challenging to secure campus
- o Cannot complete drop-off and parking improvements
- Require Agri and Allps to temporarily move off campus (long term decisions to move programs back, pending)



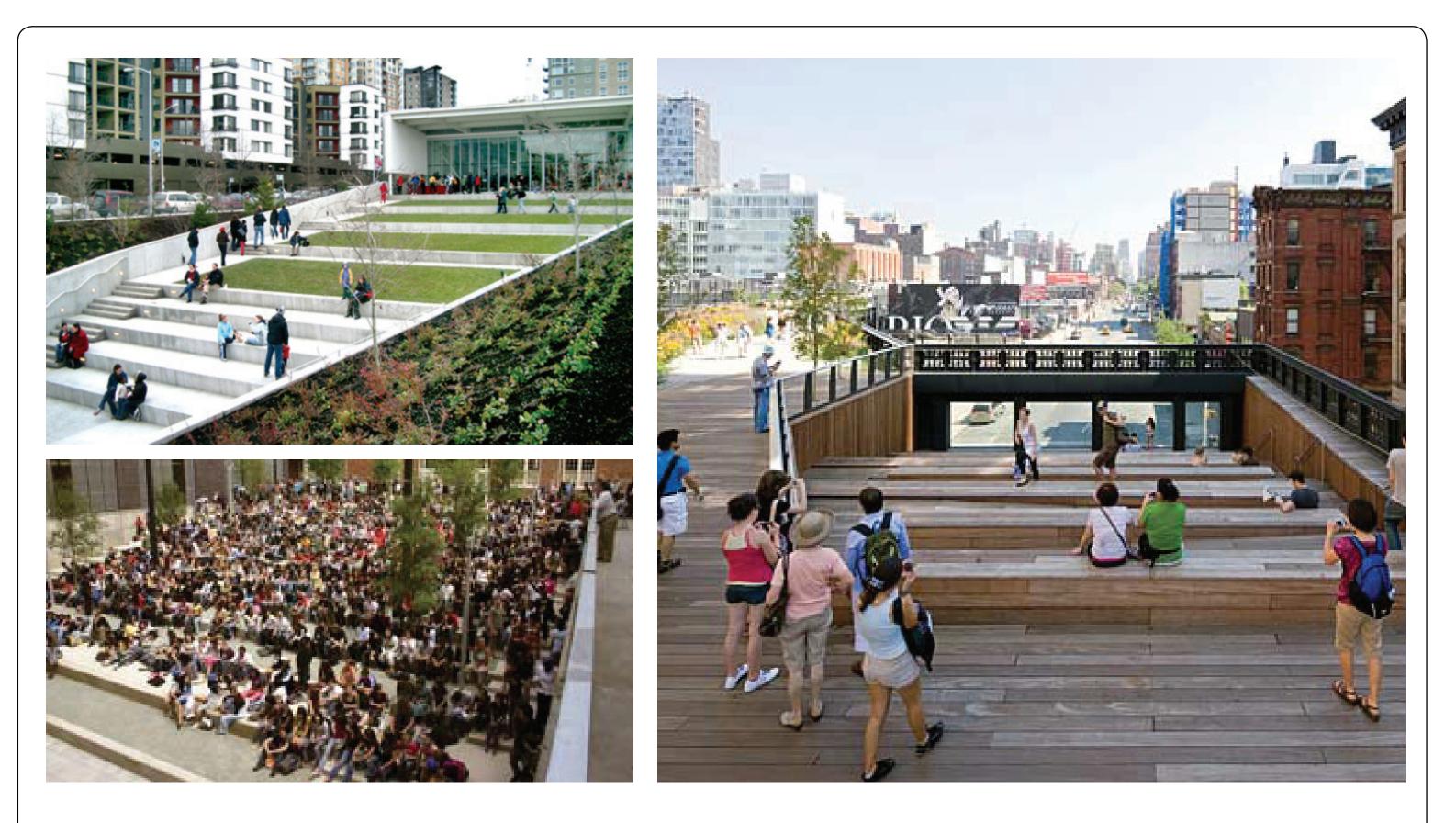
FAYETTEVILLE HIGH SCHOOL OPTION 2: RENOVATE + NEW











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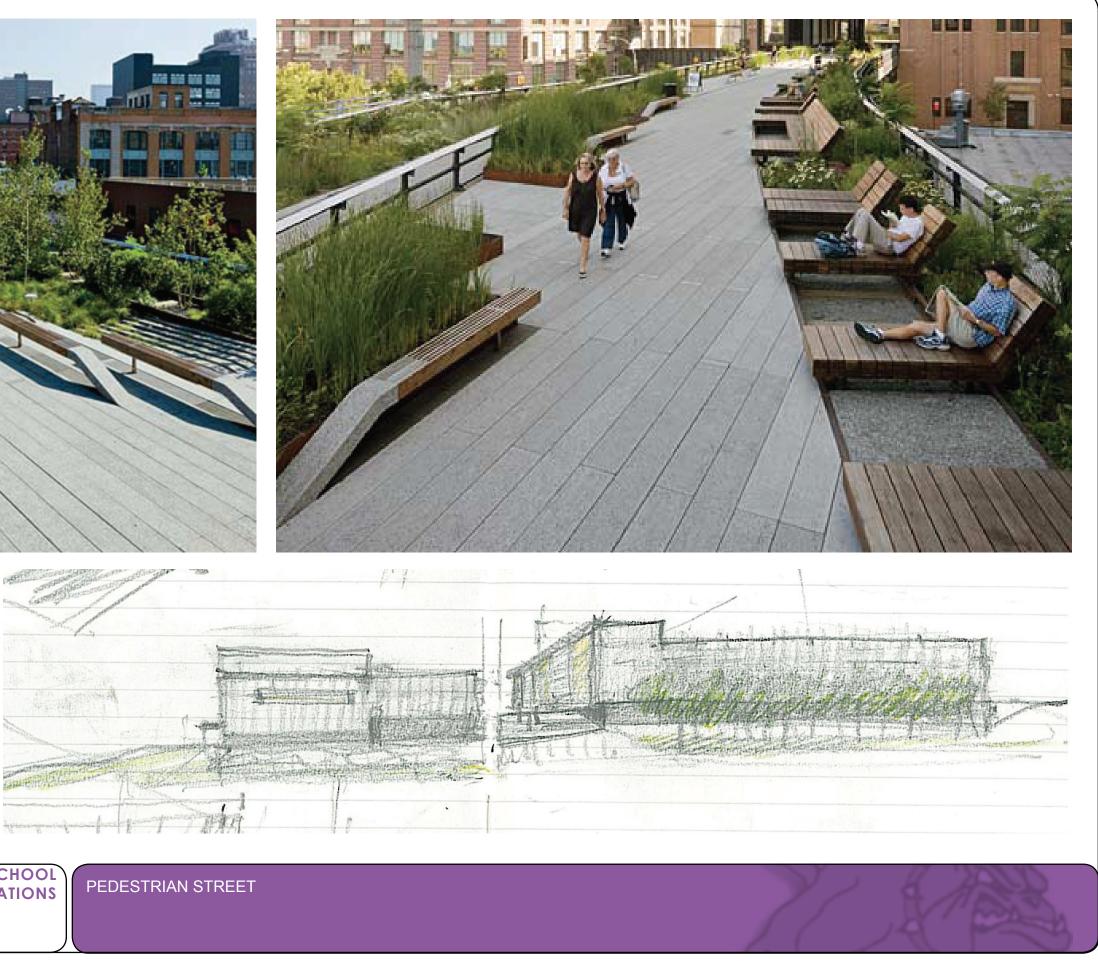
FAYETTEVILLE HIGH SCHOOL ADDITIONS + RENOVATIONS

AMPHITHEATER + OUTDOOR CLASSROOM

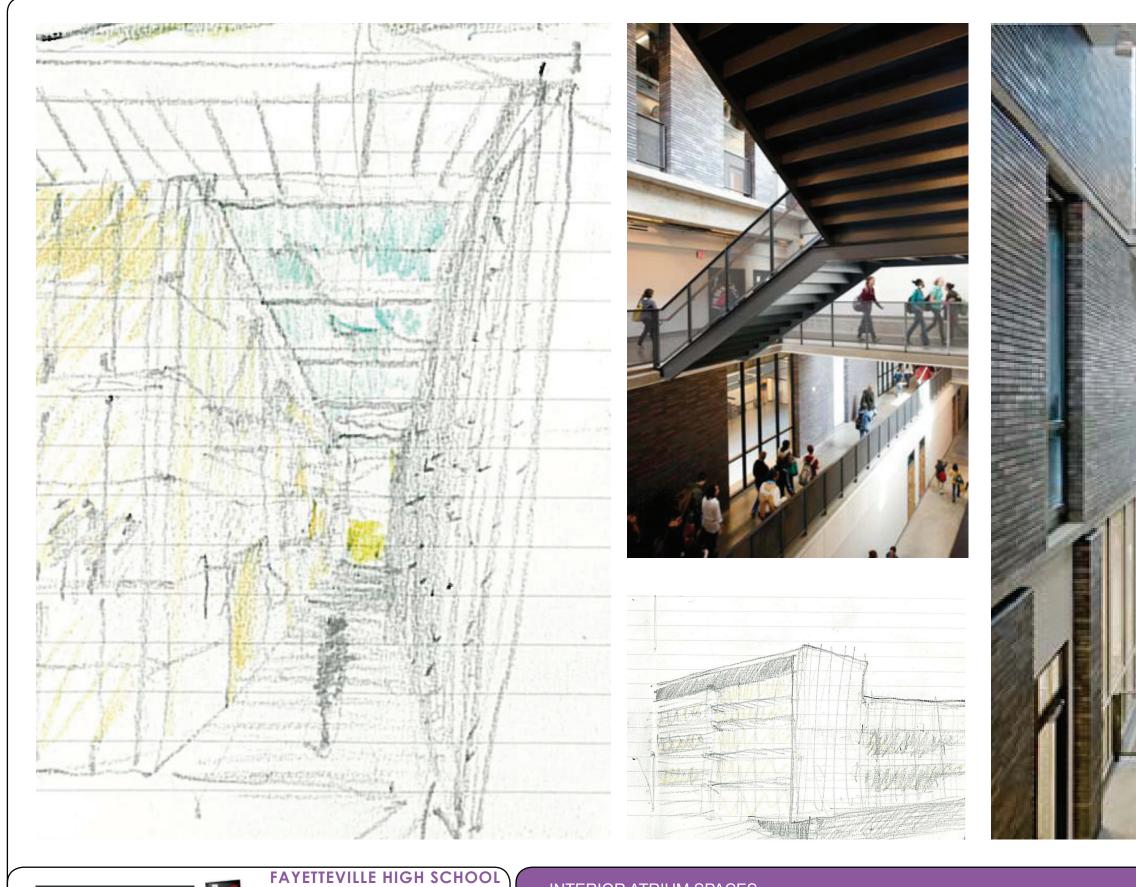










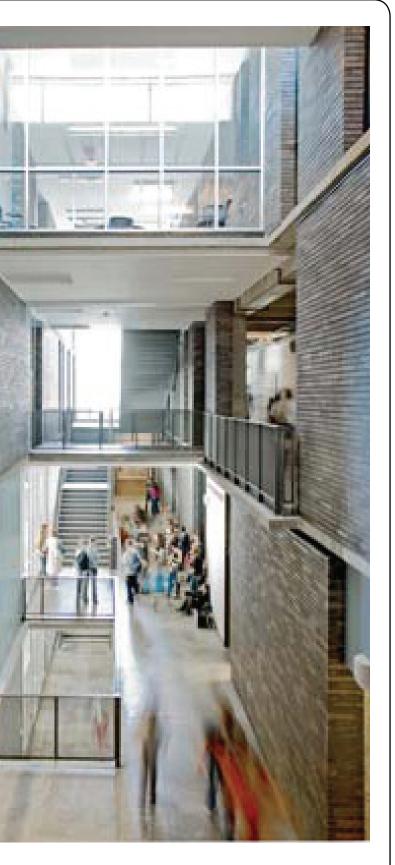


INTERIOR ATRIUM SPACES

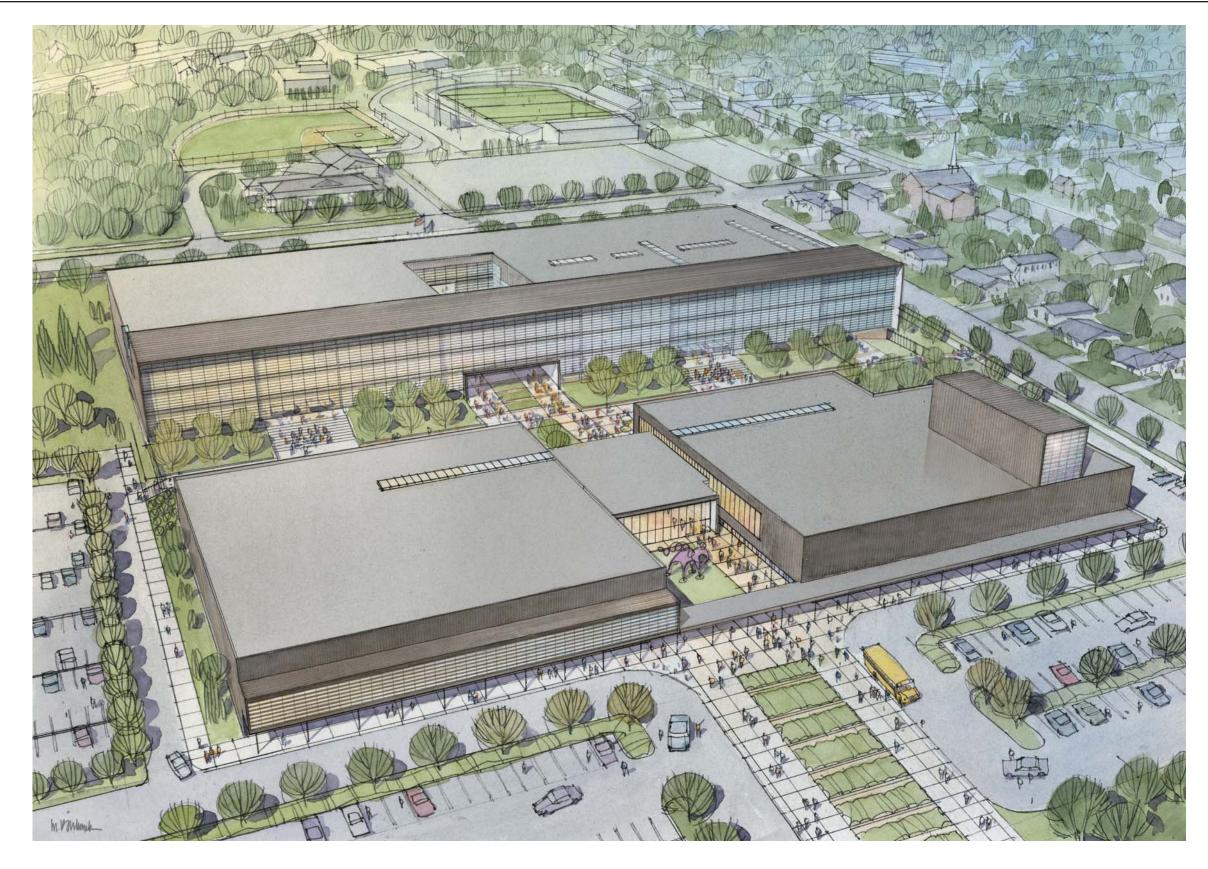
ADDITIONS + RENOVATIONS

DLR Group

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FAYETTEVILLE HIGH SCHOOL PROPOSED MASTER PLAN AERIAL PERSPECTIVE ADDITIONS + RENOVATIONS









