BOLD Facilities Update

Board of Education Meeting

Decatur Public School District #61





AGENDA

- Master Schedule
- Projects
 - Stephen Decatur Middle School Renovation
 - Montessori Program
 - Johns Hill Program
 - Elementary Programs
- Communications

The Process









Documents





Programming "Think Big"

- Determine owner priorities based on Function, Form, Time, and Cost
- · Develop design program
 - Objectives (what are the general characteristics of the proposed building?)
 - Requirements (what must the building have in order to be considered successful?)
 - Project budget
 - Project schedule

Schematic Design

- Establish an understanding of how the building will look and function based on the program
- Rough schematic plan layouts (spatial relationships, basic scale and forms)
- Estimated cost and info on the materials and building systems
- Owner review and approval of preferred design option to develop further

Design Development

- Further refinement of schematic design
- General structural details are finalized
- Selection of materials, interior finishes, and building systems
- Engineering of plumbing, electrical, HVAC, energy analysis and other systems
- Updated construction budget
- Detailed site plan, floor plans, elevation and section drawings

Official and legal documents used to guide bidding, permit application, and construction of

- Site plan, floor plans, elevations, sections, details, mechanical and electrical drawings, and technical specifications
- All technical design and engineering finalized

the project

 All products, materials, and finishes selected and scheduled

Bidding & Negotiation

- Submission of bid packages to qualified contractors
- Review and comparison of submitted bids
- Negotiation of contracts between owner and contractors
- Notice to begin construction

Construction Administration

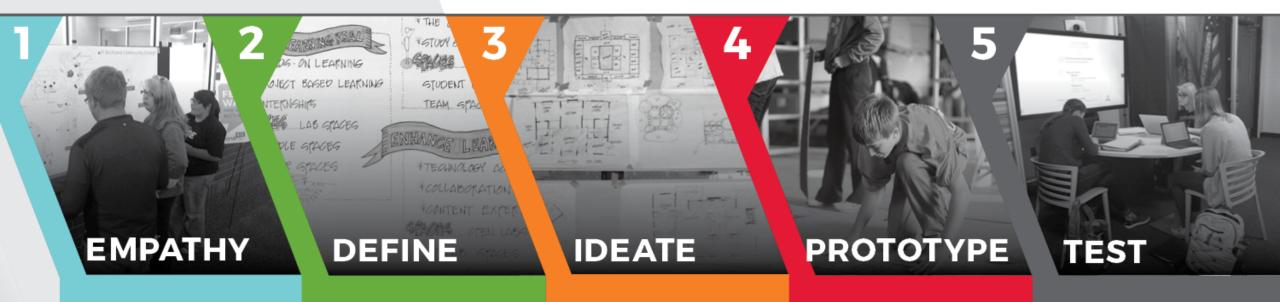
- Architect to oversee the construction process to ensure it aligns with the design intent
- Site visits during construction to monitor progress
- Advise solutions to issues or conflicts as they come up
- Construction and final inspection complete
- $\bullet \ \ {\sf Certificate} \ \ {\sf of} \ \ {\sf occupancy} \ is {\sf sued}$

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THINKING BIG

Developing our BOLD facility plan.



- futures workshops
- exemplar visits
- educators talking to educators
- teachers / students DRIVING the definition of futurefocused learning environment
- teacher / students
 DRIVING the
 selection of
 concepts
- "hacking" the environment: staging with furnishings and technology
- teachers develop and implement new lesson plans in the prototype

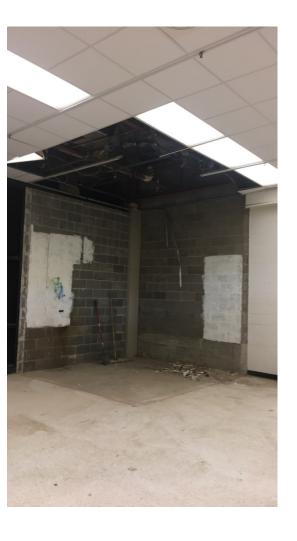
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STEPHEN DECATUR Middle School



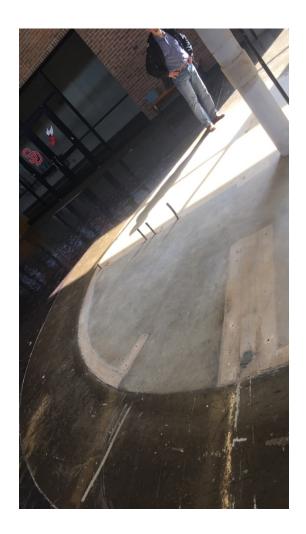


Construction Progress









Stephen Decatur Middle School









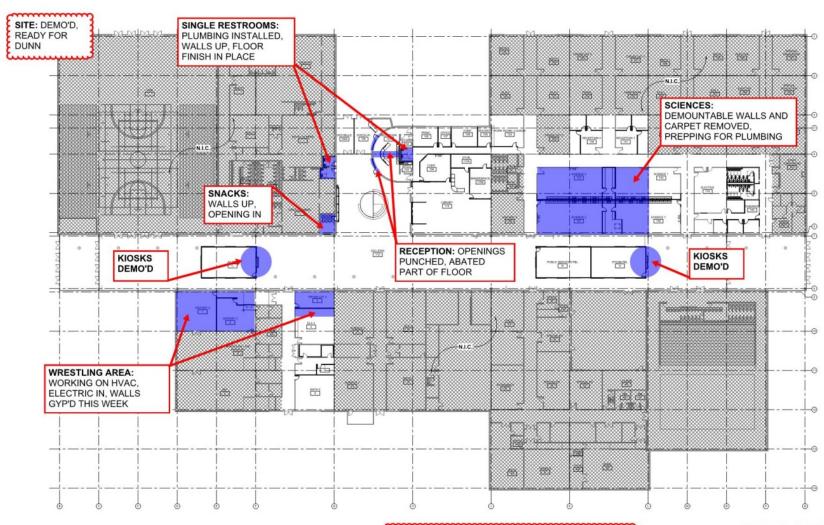








Construction Progress



STEPHEN DECATUR

05.09.2019 WORK TO DATE

NEXT STEPS LAST DISCUSSED: LIBRARIANS TO MOVE TO EAST SIDE FOR NEW WORK TO START. PLUMBING TO MOVE TO GANG BATHROOMS. CARPENTRY TO WORK ON PBL SPACES





Construction Progress

Next Steps

- Building and Grounds will continue doing the work
- BLDD visits project every Monday
- Site work should begin soon
- District is in the process of procuring most of the materials
- Furnishings specifications are in development
 - Some furnishings may be delayed
- Project under budget and construction is on schedule

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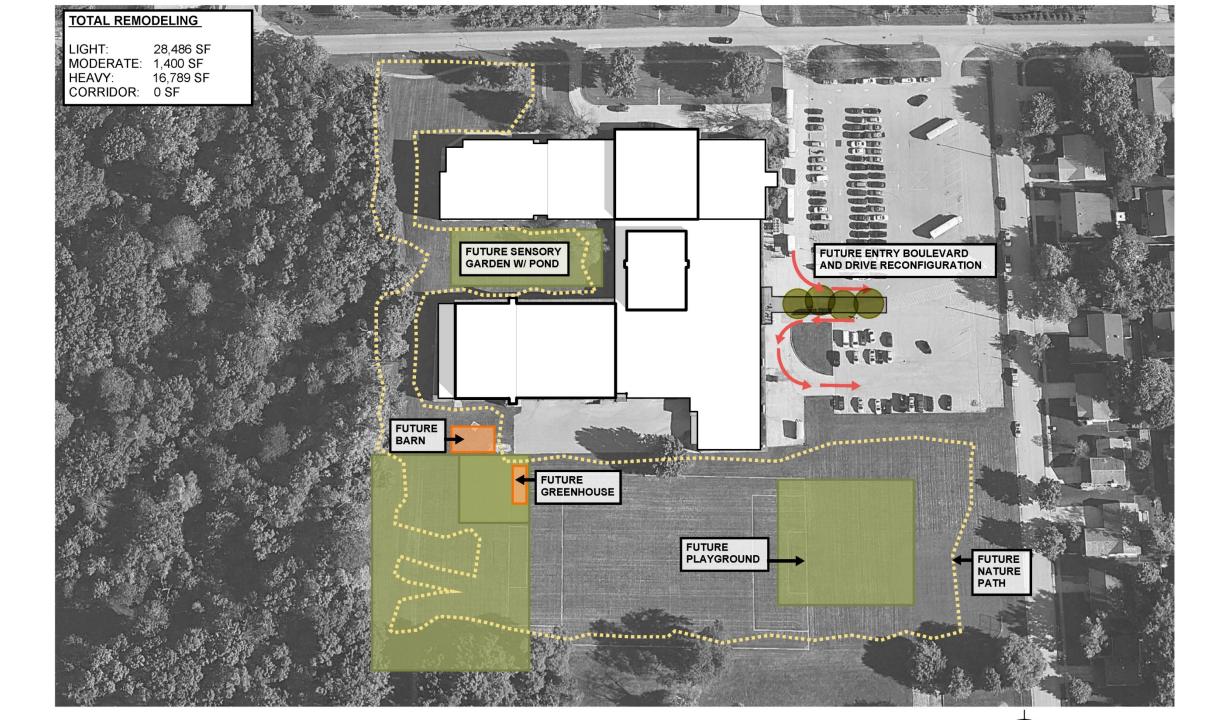
MONTESSORI

Program

Garfield Montessori and Enterprise Montessori







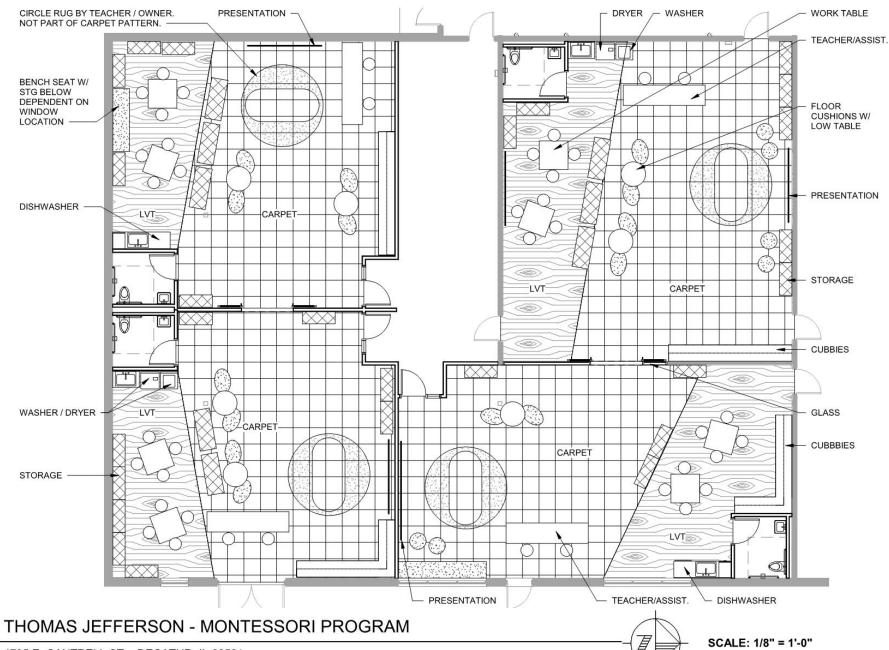








BLDD Project No.



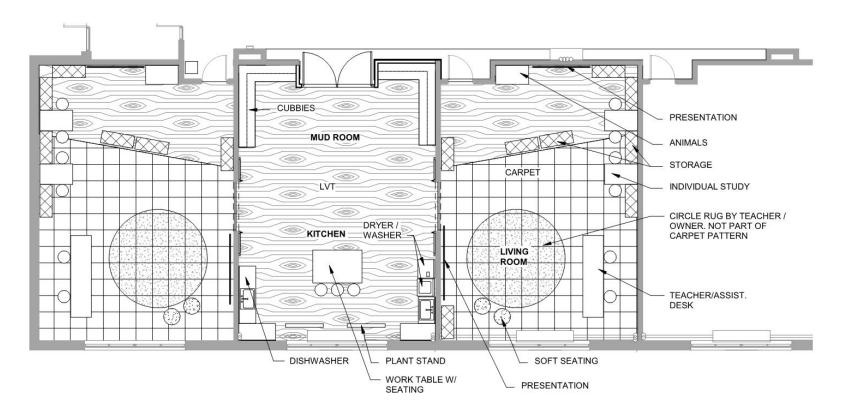
EXISTING DOOR OVERHEAD DOOR CUBBIES ANIMALS -_LVT_ **≪LVT** DRYER DISHWASHER - WASHER CIRCLE RUG BY TEACHER / OWNER. NOT PART OF CARPET PATTERN CARPET CARPET - PRESENTATION - FLOOR CUSHIONS PLANTS ─ STORAGE INDIVIDUAL STUDY TEACHER/ASSIST.

THOMAS JEFFERSON - MONTESSORI PROGRAM



SCALE: 1/8" = 1'-0"

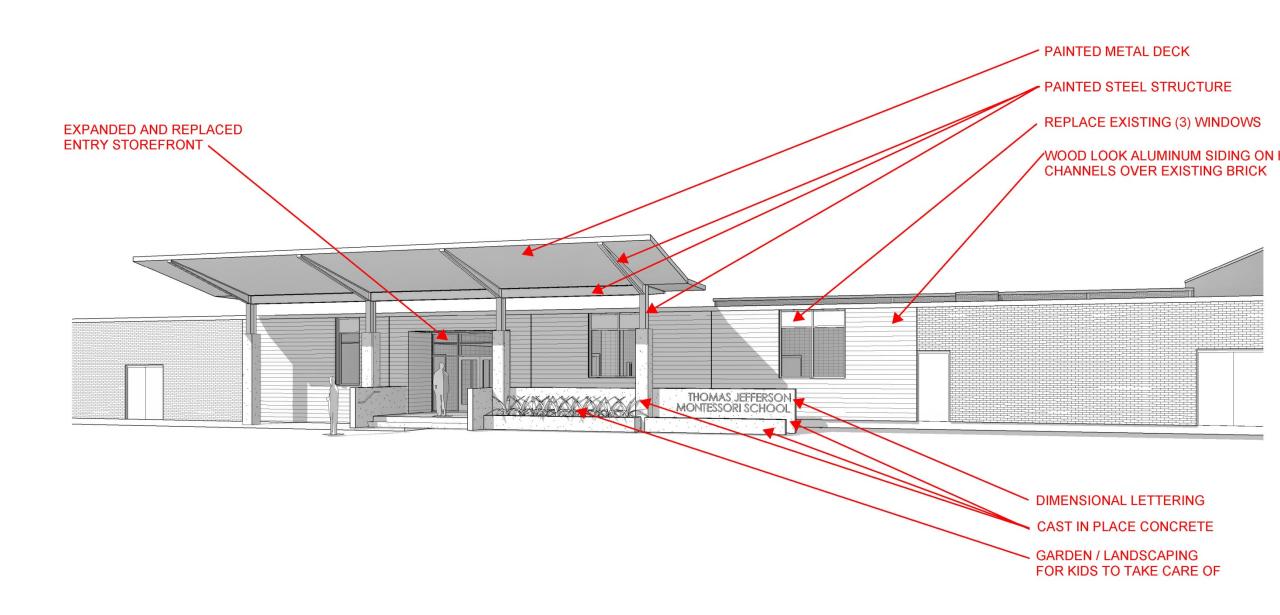
DOUBLE DOOR



THOMAS JEFFERSON - MONTESSORI PROGRAM







SCHEDULEmontessori program

Design Development Presentation to BOE	6/11/19
Construction Docs Presentation to BOE	
Out for bids:	8/27/19
Accept bids:	10/8/19
Construction:	10/15/19 -
	5/1/2020
Furnishing Installation:	6/1/19 - 7/1/20
Furnishing Installation: ————————————————————————————————————	7/1/20 - 8/1/20

Decatur Public School District #61

JOHNS HILL Magnet School





Planning Progress

Next Steps

- Will Conduct on-site instruction observation
- Developing Site Schematics
- Working to set a meeting with staff to
 - review site schematics, program, and conceptual building organization
 - schedule exemplar tours
 - schedule ideation to determine prototypes (if applicable)
- Present initial Concepts to BOE 6/11/19
- Schematic Design Presentation to BOE for approval 6/25/19

SCHEDULE johns hill magnet

Define Document / Program	5/10/19
Schematic Design Presentation to BOE	6/25/19
Design Development Presentation to BOE	9/24/19
Construction Docs Presentation to BOE	
to go out for bids	2/04/20
Accept bids/Award Contracts	3/10/20
Construction	4/1/20 -
	6/1/2021
Furnishings Installation	6/1/21 - 7/1/21
Furnishings InstallationSchool Move in	7/1/21 - 8/1/21

Decatur Public School District #61

ELEMENTARY

Program







Next Steps

- Meetings with Elementary Hack team:
 - 5/17/19
 - Exemplar reviews and Ideation
 - 5/23/19
 - Select prototypes
- Testing: next fall
- Design phase begins
 - South Shores begins July 1
 - Muffley, Parsons, Franklin: August 1

SCHEDULE elementary program

1: exemplar tours

5/17/19

2: define

ELEM 5/17/19

3: ideation

ELEM

5/23/19

4: prototype

ELEM

SUMMER

5: test

ELEM FALL

ONGOING ENGAGEMENT

- Task Force has met twice
- Open Houses 5/15 and 5/18
- 4 Stations: Elementary, SDMS, Montessori, John's Hill
- Input and Report

BOLD Facilities Update

Questions?

Decatur Public School District #61



