MURCHELEMENTARY SCHOOL MODERNIZATION

SIT MEETING #3













Progress Update

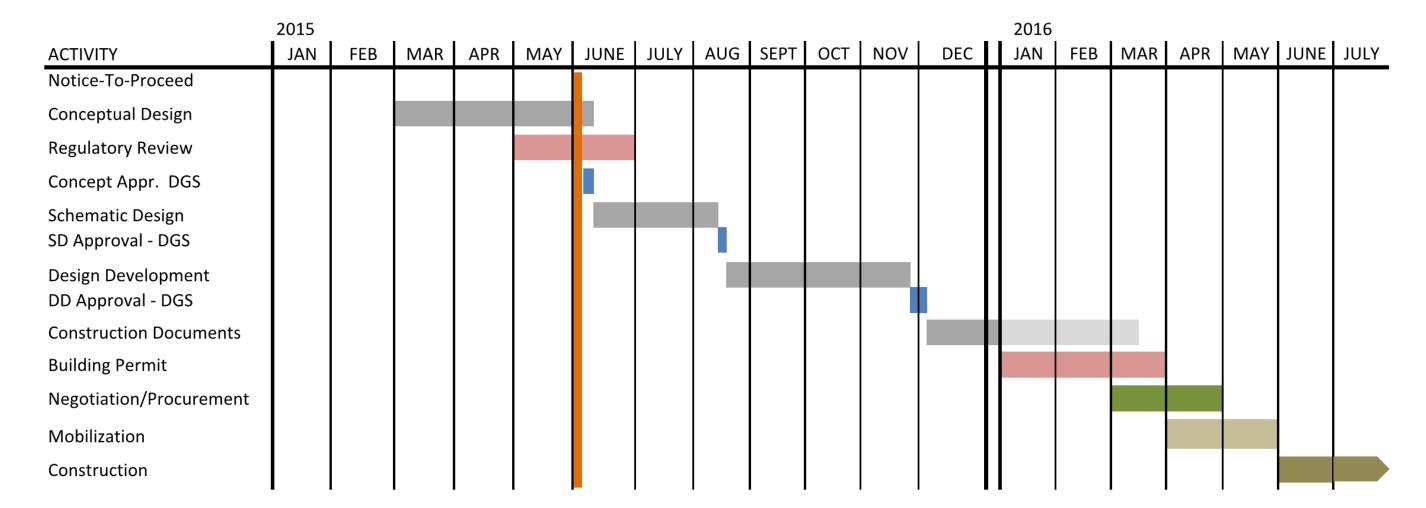


PROGRESS UPDATES

- Programming Meetings with Principal and DCPS
- DGS/DCPS Meetings and Concept Development
- OCTO/IT Coordination Kick-Off
- HPO/CFA Meetings
- Geotechnical Investigation
- Hazmat
- Existing Measured Drawings
- Site Survey
- Traffic Studies
- Zoning Pending
- NPS Pending (Swing Space)







PROPOSED PROJECT MILESTONES:

- Concept Design Submission to DGS June 2015
- Schematic Design Submission to DGS- August 2015
- Design Development to DGS November/December 2015
- Permitting January 2016
- Contractor Selection Fall/Winter 2015









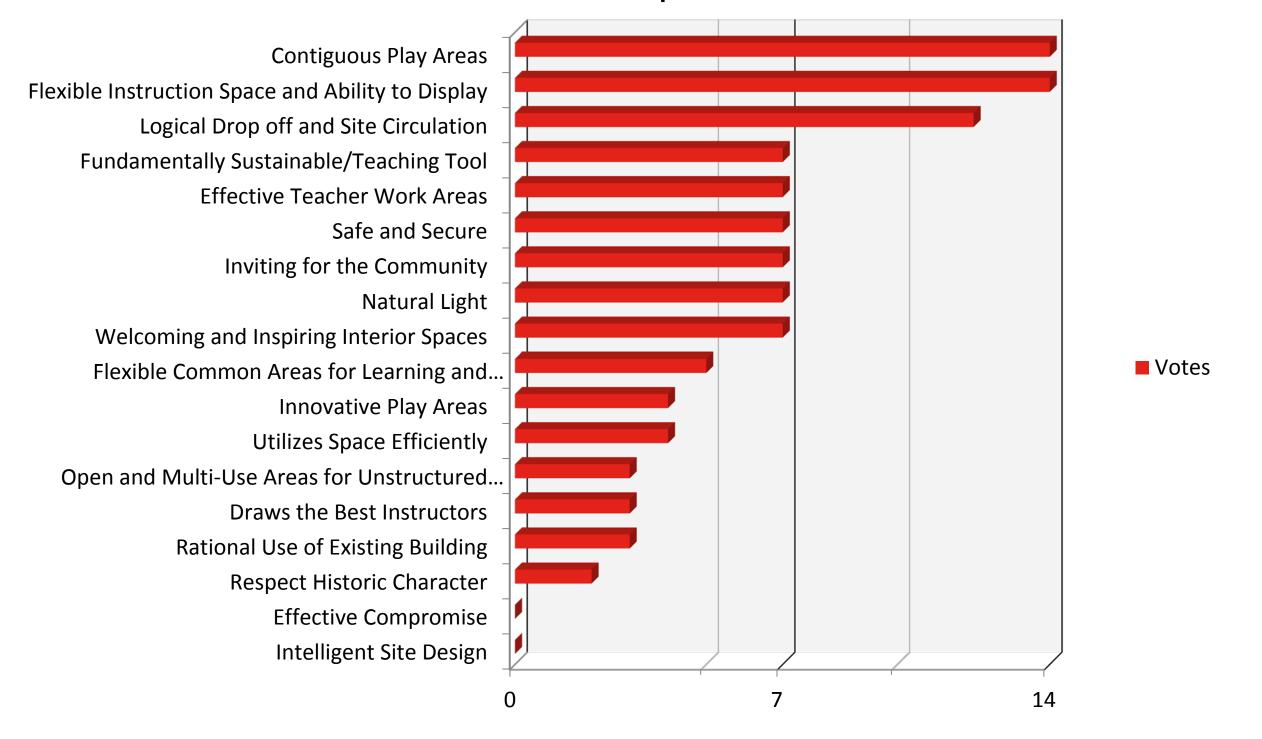
SIT 2 Review

Greatest Hopes/Guiding Principles
Building Blocks Exercise Review





Greatest Hopes















Common Elements:

- Addition along Davenport road CONTINUOUS GREEN SPACE
- Visual Arts were in the current Gym
- Garden along the south / Davenport Rd.
- Buried Cafeteria/Media Center either in the middle court yard or on the SE corner.





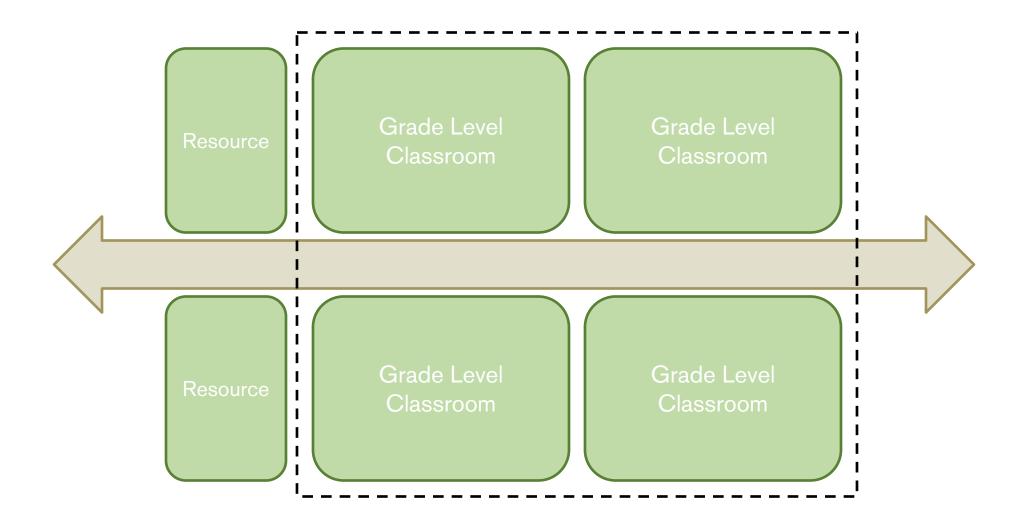


Pedagogy

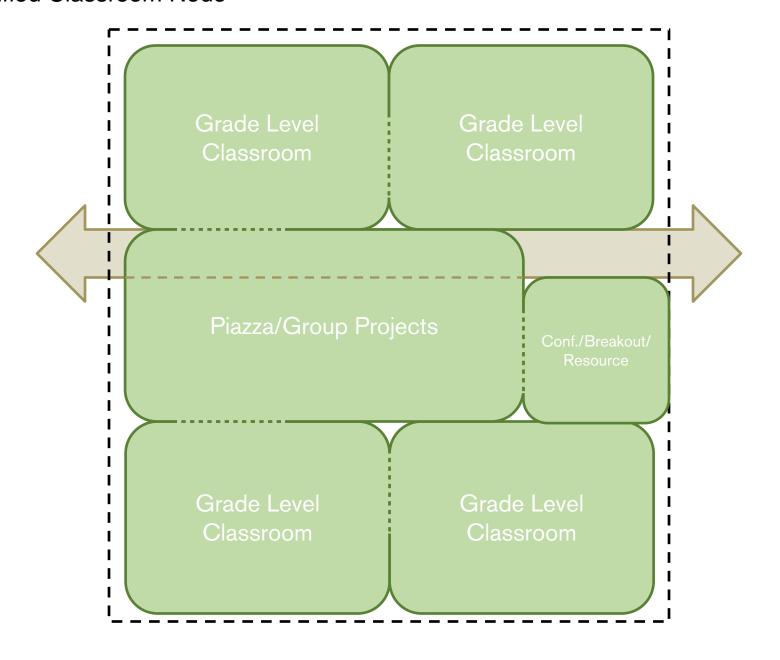




Conventional Classroom Layout



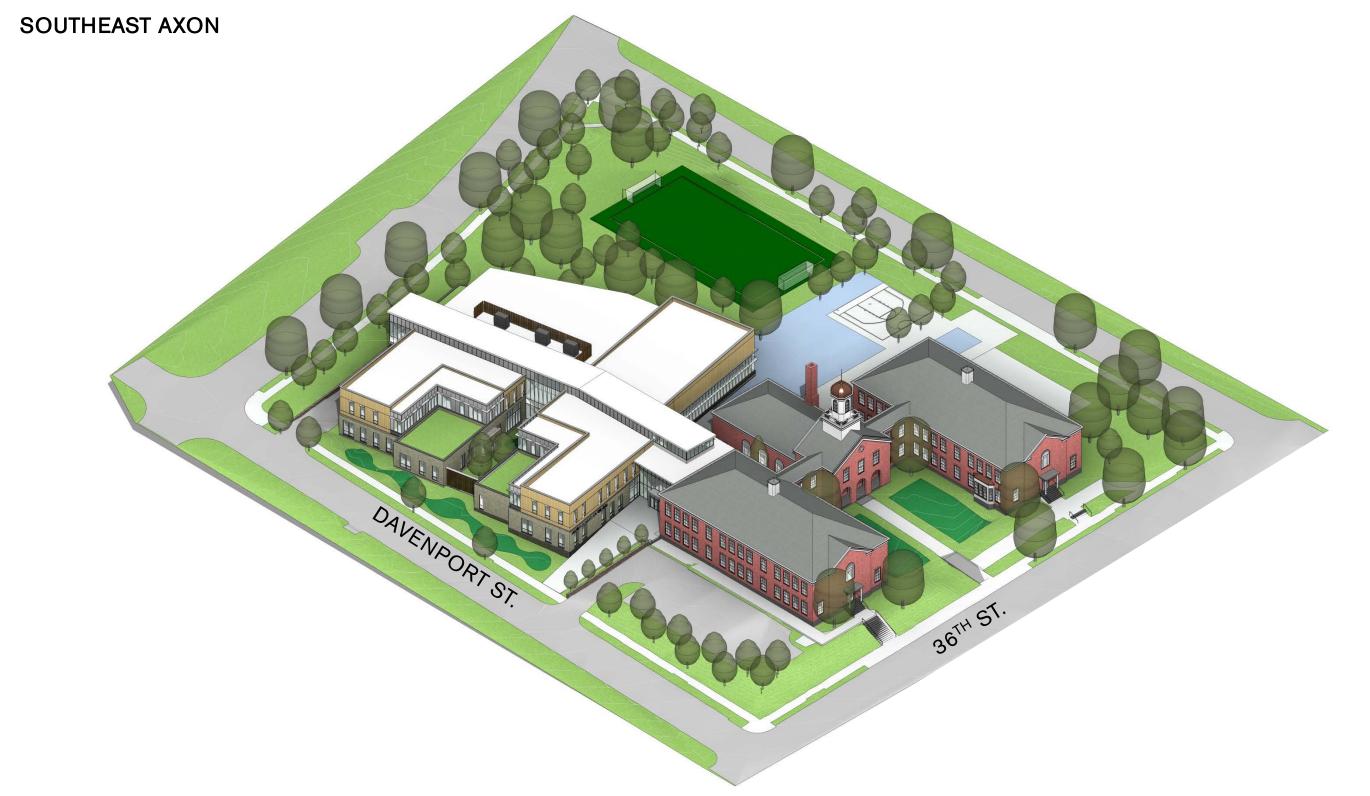
Modified Classroom Node



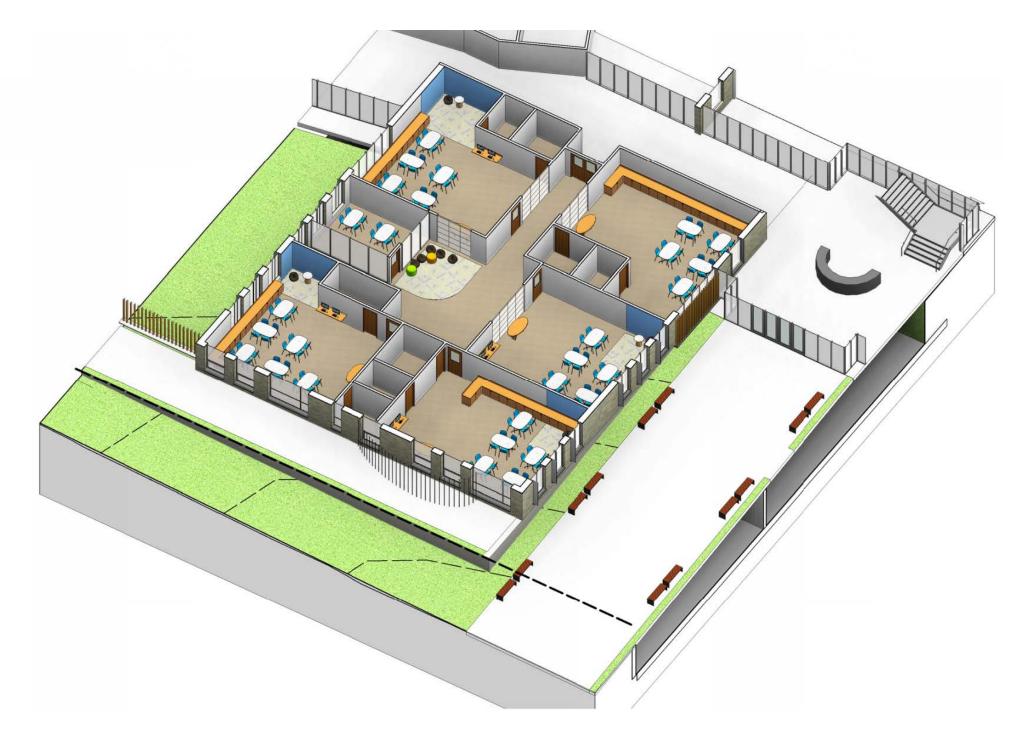




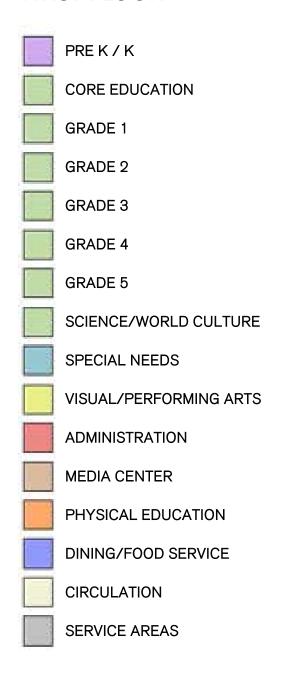
Draft Concept Design







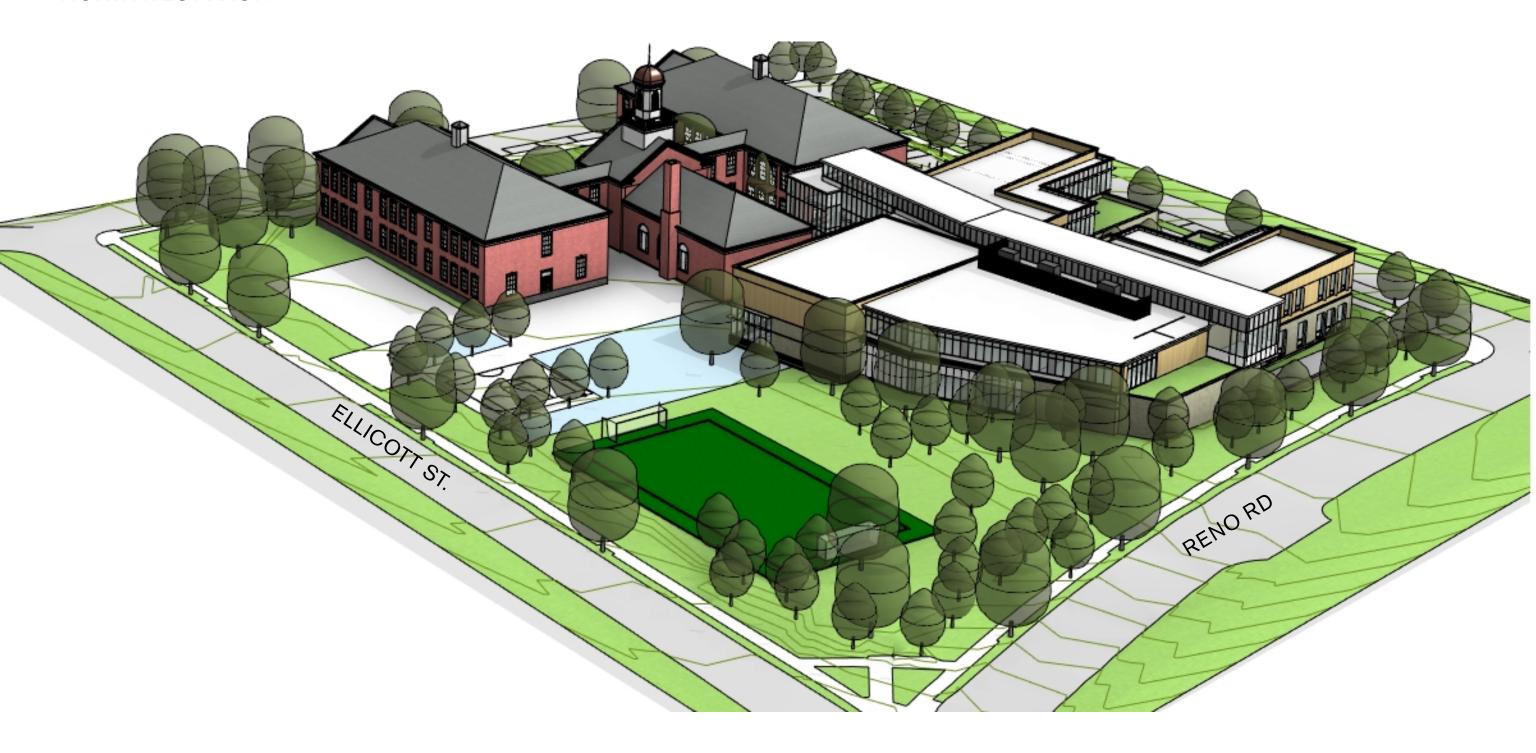
FIRST FLOOR













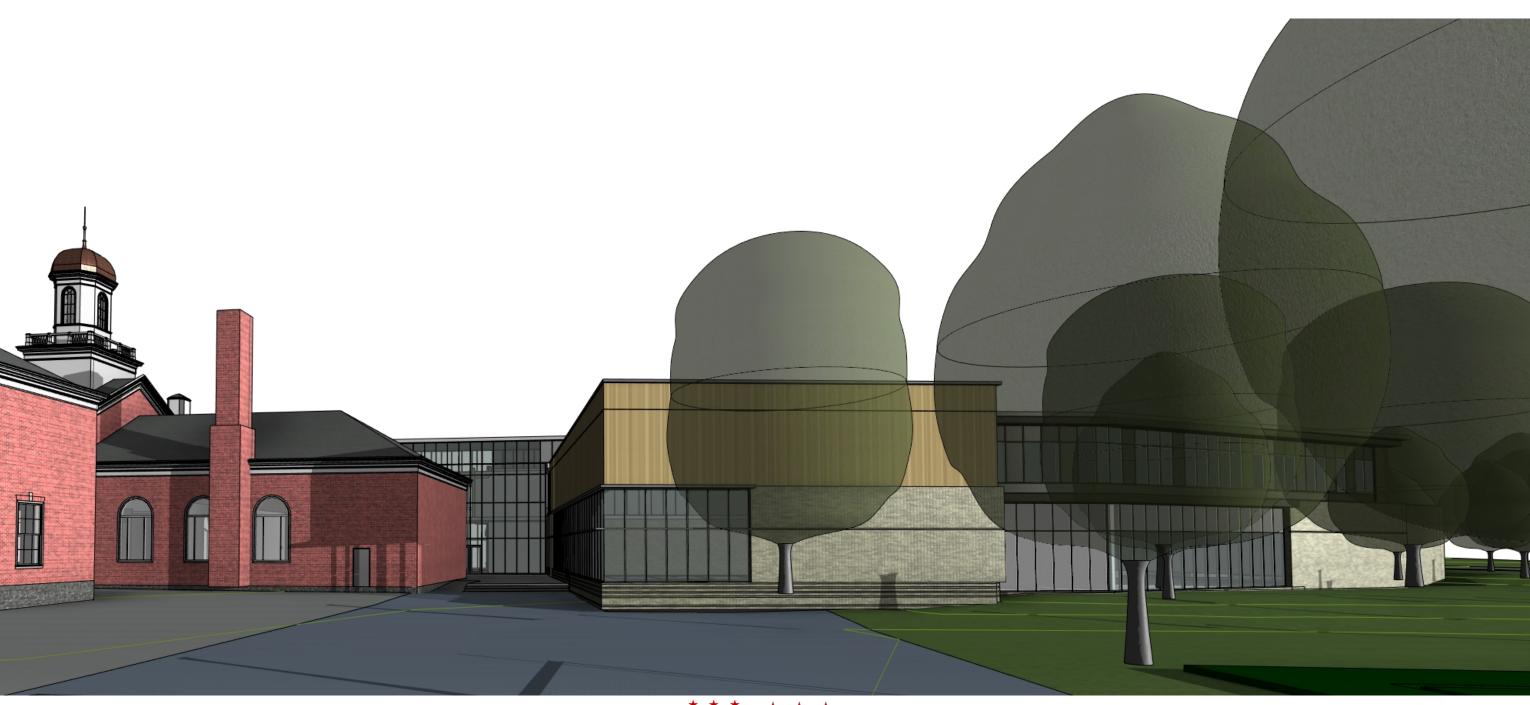




PERSPECTIVE OF THE MAIN ENTRY











Landscape Precedents







LANDSCAPE OPPORTUNITIES

A OUTDOOR PLAZA/DINING TERRACE

MOVEABLE TABLE & CHAIRS PRIVATE AREA FOR COUNSELING

B RAIN GARDEN

DEVELOP RAIN GARDEN PLANTING BED DIRECT ROOF RUNOFF TO PLANTING AREA

C AGRICULTURAL EDCUATION AREA

PLANTING BEDS FOR VEGETABLES AND HERBS HOOP HOUSE FOR GROWING TRANSPLANTS FOR VEGETABLE & NURSERY PLANTS AND COLD HARDY GREENS THROUGH THE WINTER FRUIT TREES **APIARY**

D OUTDOOR CLASSROOM/ENTRY COURT

CHALKBOARDS ON EXTERIOR FAÇADE LARGE MOVEABLE WORK TABLES WELCOMING PLANTING DIRECT EXISTING DOWNSPOUTS TO RAIN BARRELS

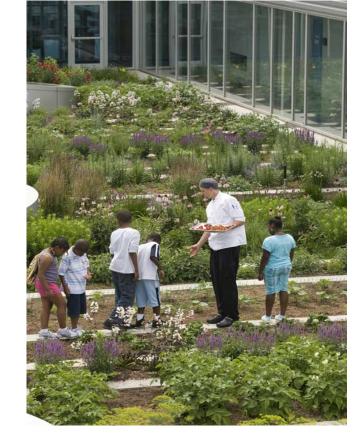
E WEATHER AND MUSIC GARDEN

WEATHER STATION OUTDOOR MUSICAL INSTRUMENTS

F BUTTERFLY & BIRD HABITAT DEVELOP NATIVE PLANT PALETTE FOR HABITAT









OUTDOOR CLASSROOM, DINING AND PLAY SPACES - A, C, D, E























ECOSYSTEM AND AGRICULTURAL THEMED GARDENS - C,B, F







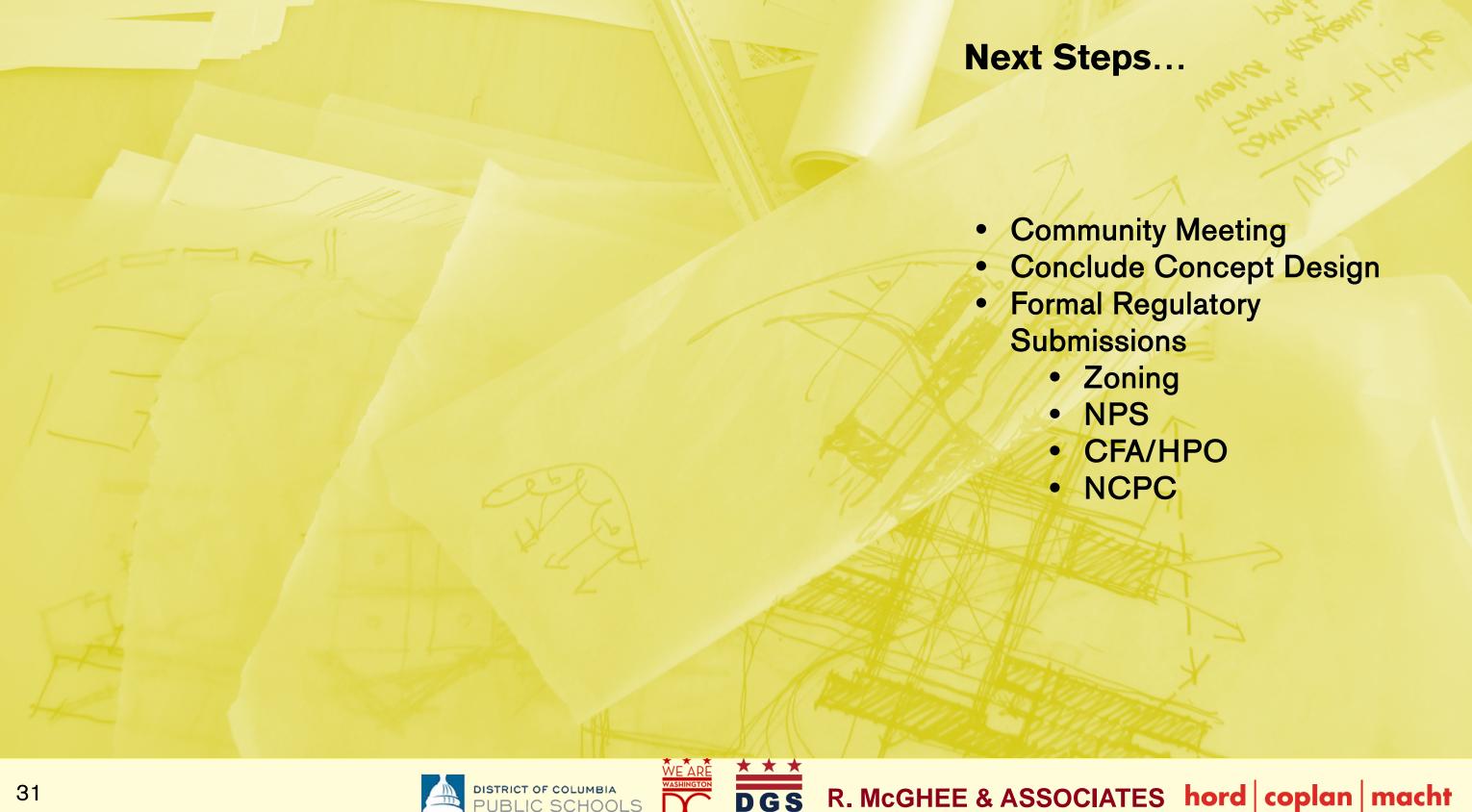






NEXT STEPS





Thank You

