PROJECT GOALS

• MODERNIZE SCHOOL, INCREASE CAPACITY & ENROLLMENT
• ADD A SCHOOL GYMNASIUM
• MAINTAIN HISTORIC BUILDING ASSET
• LEVERAGE PROTECTED COURTYARD EXPERIENCE
• NET-ZERO ENERGY & WELL CERTIFICATION
EXISTING SCHOOL

FRONT FACADE ON SPRING RD NW

FRONT FACADE ON SPRING RD NW

CONNECTION TO DPR REC CENTER AT 10TH ST NW
KEY POINTS

- Historic 1920s building was built in two phases and included an auditorium wing to the north
- A new school wing was added in 1966, creating a courtyard
- The DPR Rec Center facility was added in 2013 and completes the courtyard. It shares parking with the school.
PROPOSED INTERVENTION

- Demolish the existing 1966 school wing and replace it with a new larger school wing with gymnasium
- Maximizes most valuable outdoor area for school use
- Maintains existing courtyard space while locating the new gym next to it
- Minimizes impact to historic building
PROJECT GOALS

DESIGN VISION
• DEFERENTIAL TO HISTORIC BUILDING
• CLEAR ENTRANCE LOCATION
• STRONG CONNECTION TO COURTYARD
• SUSTAINABILITY EVIDENCED
KEY CONSIDERATIONS

- Gym and cafetorium located adjacent to main play courtyard
- Large main courtyard maintained
- Adjacency of DCPS gym and DPR Rec Center
- New main entrance between wings
**NEW WING MASSING**

- Maintains three-story expression along the south and west facing street frontages
- Steps down to a two-story expression at the courtyard to respond to historic auditorium and DPR Rec Center
Splitting the south face of the new mass helps to break down this facade and minimize the visual heaviness of the new wing, allowing it to be deferential to the historic building.
New entrance acts as a connector between wings. Allows for breathing room between historic building and new addition.
Adding transparency to the connection between the new wing and the historic building will provide a strong connection to the courtyard from the interior of the school and give the historic building visual breathing room.
Pulling out the second story volume creates a stronger connection to the outdoors from the library space inside and creates covered outdoor space in the courtyard.
The proposed materials are intended to recall the historic building brick material and speak to the sustainability goals of the project. Strategic use of texture and brick joint patterns will reference the strong datums in the historic building, but in a modern aesthetic. The use of horizontal and vertical shading devices throughout the building are intended to provide appropriate solar shading where needed and also create a sense of depth and texture on the facades.
KEY POINTS OF INTEREST

- Special moment at the entrance
- New wing materiality and articulation recalls historic while being distinctly more modern
- Massing break at the new wing creates smaller volumes that are deferential to the historic building
RAYMOND ES - CFA CONCEPT SUBMISSION
EXTERIOR BUILDING ARTICULATION

CORNER OF SPRING RD NW & ROCK CREEK CHURCH RD NW
RAYMOND ES - CFA CONCEPT SUBMISSION
EXTERIOR BUILDING ARTICULATION

FRONT ENTRY
RAYMOND ES - CFA CONCEPT SUBMISSION

EXTERIOR BUILDING ARTICULATION

CONNECTION AT DPR REC CENTER ON 10TH ST NW
COURTYARD

SEE LANDSCAPE PLAN FOR ADDITIONAL DESIGN ELEMENTS
SITE CONTEXT

Dog Parks
- Columbia Heights Dog Park

Parks + Playgrounds
- Petworth Playground
- 11th and Monroe Playground

Open Space
- Petworth Meditation Garden
- Petworth Community Garden
- Park Road Park
- New Hampshire Ave Triangle Park
- Twin Oaks Community Garden

Recreation Centers
- Raymond Recreation Center
- Parkview Recreation Center
- Petworth Recreation Center
- Bruce Monroe Community Park

Public Schools
- Theodore Roosevelt High School
- MacFarland Middle School
- Powell Elementary School
- Bruce Monroe Elementary School
- Tubman Elementary School
LEGEND

- SITE BOUNDARY
- PRIMARY AXIS
- PRIMARY SITE CIRCULATION
- SECONDARY SITE CIRCULATION
- CENTRAL NODE / FOCAL POINT
- PRIMARY VANTAGE POINT
RAYMOND ES - CFA CONCEPT SUBMISSION
LANDSCAPE - SITE ORGANIZATION - HISTORIC FRONTAGE

LEGEND
- SITE BOUNDARY
- HISTORIC LAWN
- BERMED LAWN

DPR - RAYMOND RECREATION CENTER
PROPOSED EXPANSION
ADDITION
HISTORIC RAYMOND ELEMENTARY SCHOOL

SITE ORGANIZATION - HISTORIC FRONTAGE

October 2021

RAYMOND ES - CFA CONCEPT SUBMISSION
LANDSCAPE - SITE ORGANIZATION - HISTORIC FRONTAGE

LEGEND
- SITE BOUNDARY
- HISTORIC LAWN
- BERMED LAWN

DPR - RAYMOND RECREATION CENTER
PROPOSED EXPANSION
ADDITION
HISTORIC RAYMOND ELEMENTARY SCHOOL

SITE ORGANIZATION - HISTORIC FRONTAGE

October 2021
RAYMOND ES - CFA CONCEPT SUBMISSION
LANDSCAPE - SITE ORGANIZATION - USER ARRIVAL EXPERIENCE

1. DPR PERIMETER FENCE
2. PLANTING AT DPR ENTRANCE
3. 10TH STREET NW - DPR
4. SPRING ROAD NW - 11TH STREET TO 10TH STREET
5. SPRING ROAD NW - ROCK CREEK CHURCH TO NEW HAMPSHIRE
PLANTING PRECEDENT IMAGES

- Carex stricta
  Tussock sedge

- Pennisetum alopecuroides
  Fountain Grass

- Clethra alnifolia
  Sweet Pepperbush

- Rudbeckia hirta
  Black-Eyed Susan
THANK YOU!