



ACPS Modernization Projects Update

Park & Recreation Commission
February 20, 2020

Douglass MacArthur School

- Forest concept approved by School Board
 - After school Programming
 - *Large group & quiet spaces*
 - *Full size gym to Allow for seating, youth basketball & teen programming*
 - *Dedicated RPCA storage*
 - *Dedicated RPCA admin office*
 - *Secure access to restrooms during non-school hours for all age groups*
 - Outdoor Community Use
 - *Synthetic turf fields*
 - *Multi-age play equipment*
 - *Outdoor accessible restroom*
 - *Connections to Forest Park trail system*





Highschool Project – Minnie Howard

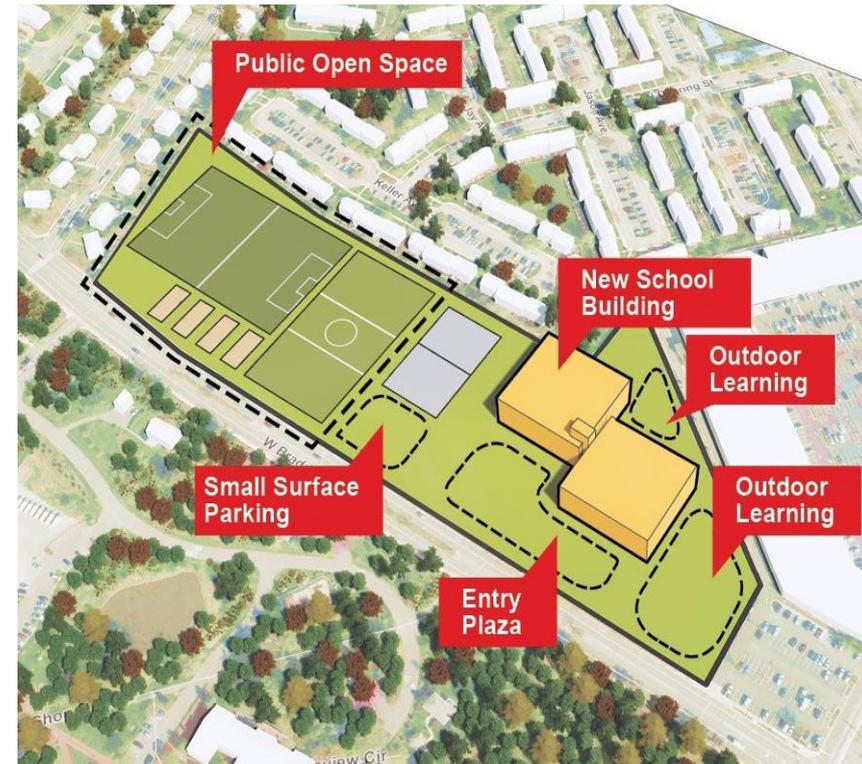
High Level Assumptions

- No Net Loss of Open Space
 - Consistent with Long-Range Educational Facilities Plan, Chapter 3.12 (2015)
- Maintain, and where possible, expand current outdoor site amenities to include:
 - Multi-purpose Hard Court Surface Area
 - Lighted Synthetic Turf Rectangular Field HS Specifications
 - Press Box
 - Athletic Scoreboard
 - Passive open spaces for self-directed activities
 - Two (2) Lighted Tennis Courts
 - Handball/Tennis Backboard Court
 - Public Restrooms
 - Public Pavilion with power
- Maintain Indoor Recreation & Athletic Amenities
 - Full Size Gymnasium with spectator seating (HS basketball & volleyball)
 - Ensure Facility/Amenity colocation for program efficiencies, security, access to outdoor spaces, etc.

Minnie Howard Campus

Medium Development Option

- Studied for **CHSN Alternatives # 1 and Alternative # 3**
- Site Acres: 12
- Current Building Size: 166,500 SF
- A re-zoning could allow for up to 313,710 SF
- Maximum Height: 60 Feet (4 stories)
- 240,000 SF, 1,200 students
- Existing uses include a turf field and tennis courts
- Public open space will be replaced upon completion of construction



September 19, 2019 School Board Work Session

<http://esbpublic.acps.k12.va.us/attachments/81ac3f01-eedc-4639-8f7a-b48e82706c18.pdf>

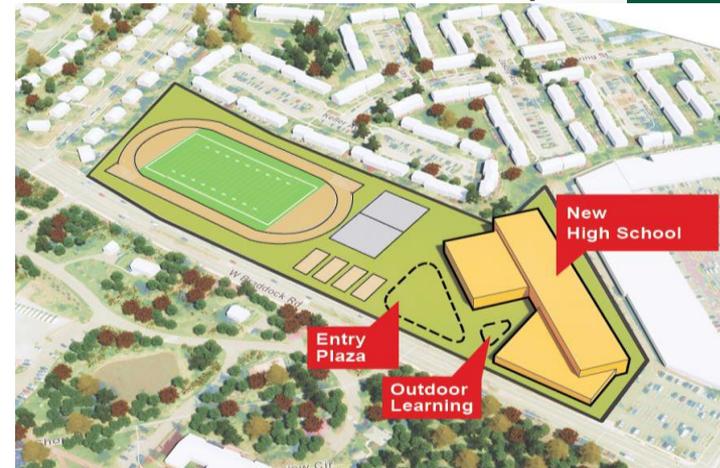


Minnie Howard Campus

Maximum Development Option

- Studied for **Two High Schools Alternative # 1** and **CHSN Alternative # 2**
- Site Acres: 12
- Current Building Size: 166,500 SF
- A re-zoning could allow for up to 313,710 SF
- Maximum Height: 60 Feet (4 stories)
- 312,000 SF, 1,600 students
- Existing uses include a turf field and tennis courts
- Public open space will be replaced upon completion of construction
- Maximum development may not allow flexibility for future high school amenities, public open space, building design and parking options

Second HS at Minnie Howard campus



Minnie Howard campus

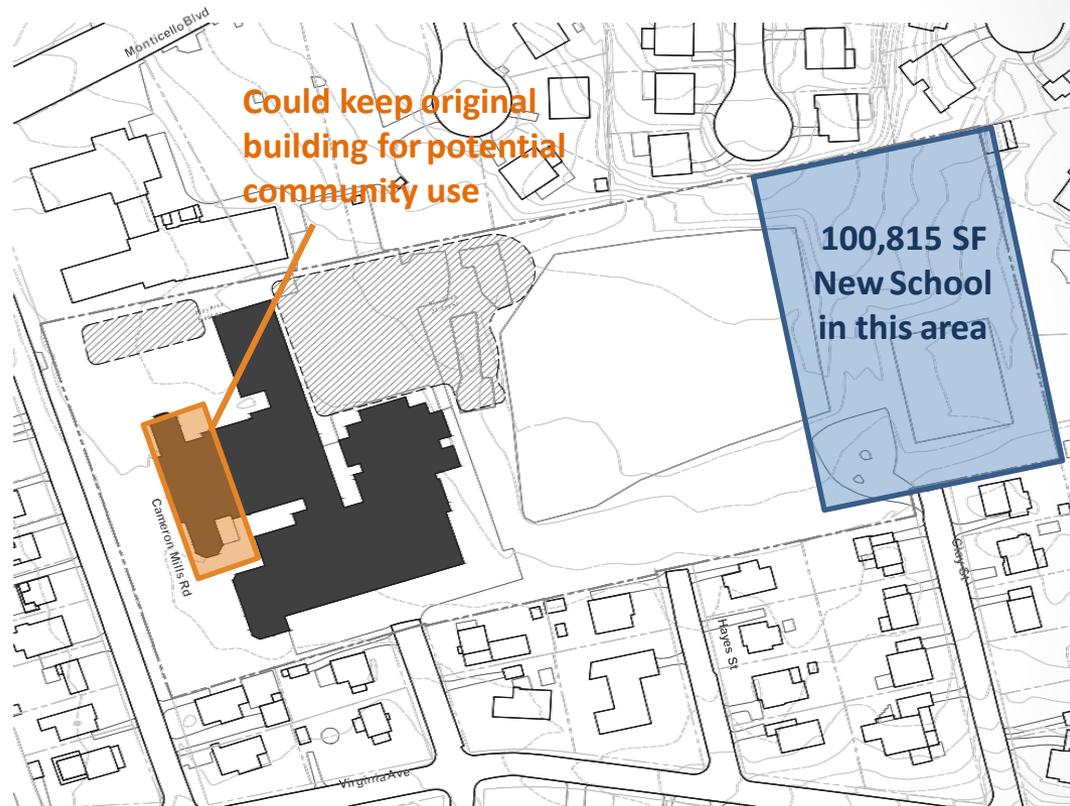


George Mason Elementary

Site Plan

1. Insufficient area for required growth. Multiple additions built at different phases. All building systems need to be replaced.
2. No drop-off for cars and buses, limited on-site parking.
3. Insufficient area for loading; limited turn-around space. 28 existing parking spaces.
4. Limited exterior play space bound by George Mason Park.

Occupancy: FY 2027



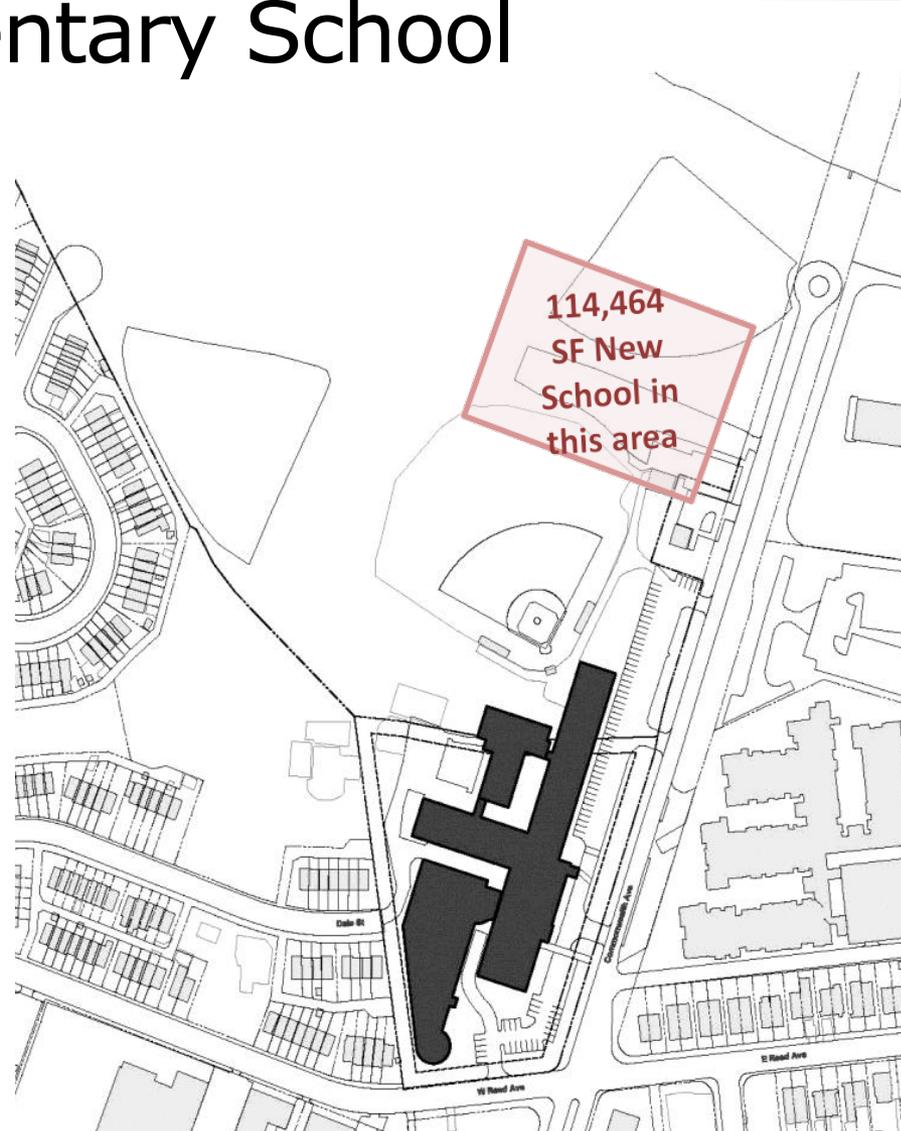
ACPS School Board Presentation – January 23, 2020

<https://esbpublic.acps.k12.va.us/attachments/7a16d9af-3d07-45f6-baa7-fafe53da7ce9.pdf>

Cora Kelly Elementary School

Site Plan

1. Insufficient area for required growth.
2. Existing rec center limits siting of new construction or renovation.
3. Limited exterior play space.
4. Encroachment into POS.
5. No direct access from car drop off to school.
6. 72 Existing parking space.



Four Mile Run Restoration Plan

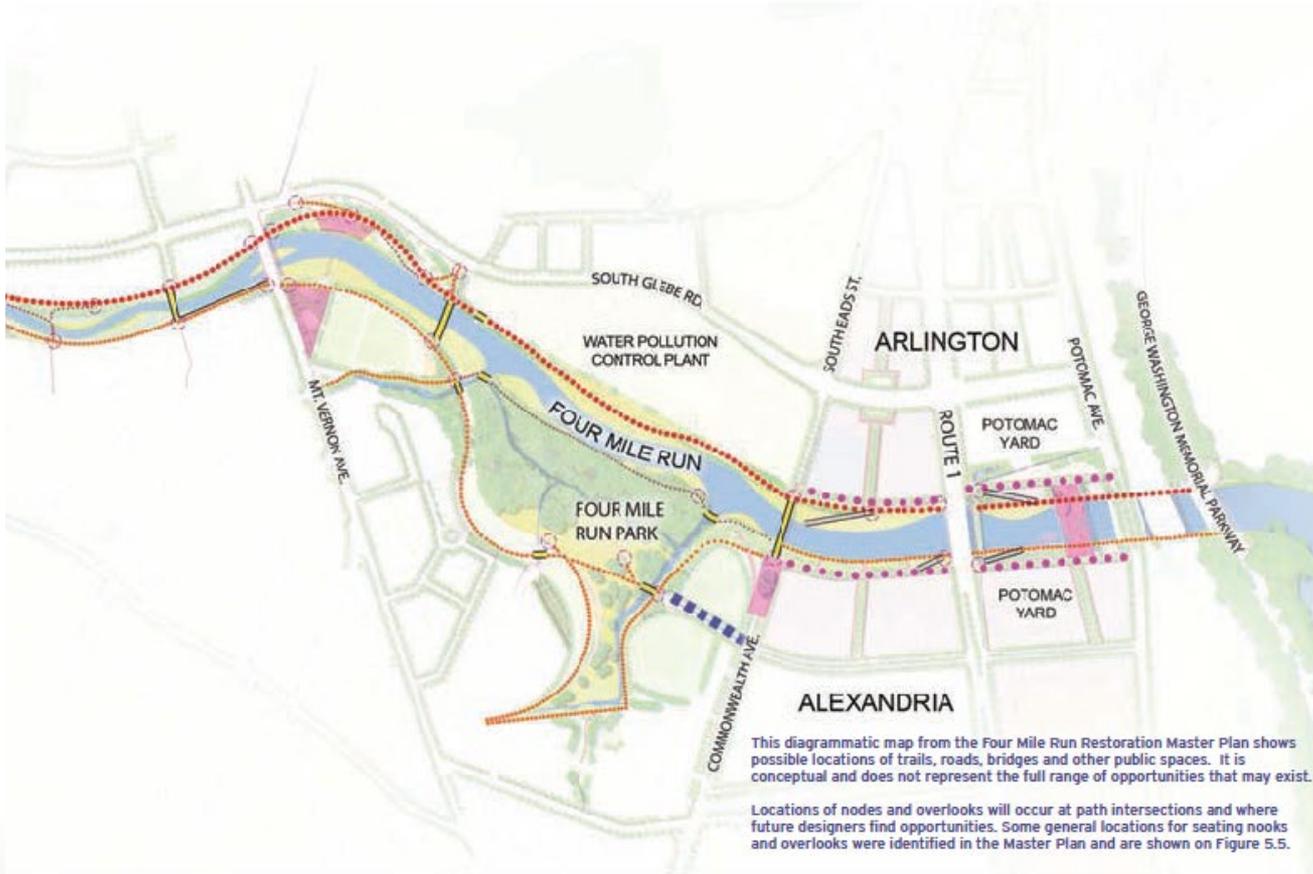


FIGURE 5.4



Questions