The High School Project



School Board Brief

September 24, 2021



Essential Questions

- 1. Where are we in the design process?
- 2. How has the team engaged the community?
- 3. What is the status of the project cost estimate?
- 4. What is the status of the project schedule?
- 5. What are the upcoming project milestones?



Recent Progress

April 2021 - June 2021 Schematic Design

April: School Board votes on Concept

May: Continued design progress

June: Council votes to fund pool;

Gilbane joins team

July 2021 - September 2021 Design Development

July: Design progress, incorporation of early childhood

August: Initial cost estimate based on 50% DD, focus group meetings to finalize design, Loring Engineers joins team

September: 100% DD documents, preparing estimate update, geotechnical work onsite



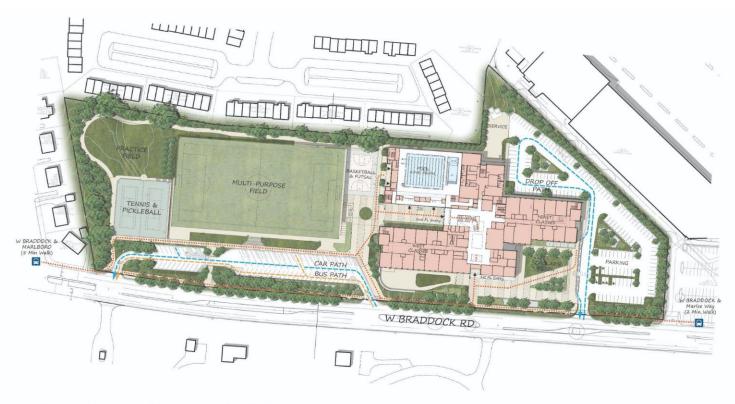


Community Engagement May - September

Date	Activity	Meeting Topics	
May 3	Community Meeting	Schematic Design and	
May 4	Superintendent's Advisory Team Meeting	Building Elevations	
June 21 - June 29	Community Feedback Form	ACHS Design Animation and Building Design Questions	
June 21	Community Meeting	Site Design and DSUP Update	
June 23	Superintendent's Advisory Team Meeting		
August 10	Community Meeting	Refined Site Design and	
August 11	Superintendent's Advisory Team Meeting	Update on Aquatic Facility	
September 27	Community Meeting	Design Update, Site	
September 29	Superintendent's Advisory Team Meeting	Amenities and Sustainability	



Minnie Howard Campus Site Plan





Building Design & Outdoor Spaces













June Community Feedback Form Results

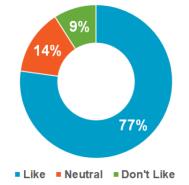
Dates Open: June 21 - June 29, 2021

Total Responses: 429

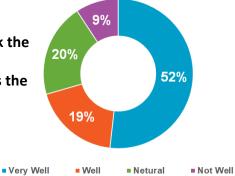
• English: 421

• Spanish: 8

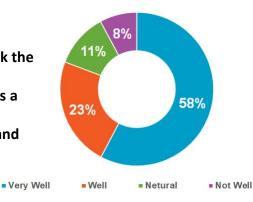
How do you feel about the Building Design?



How well do you think the new Minnie Howard building complements the King Street Campus?



How well do you think the new Minnie Howard building complements a desire for a balance between traditional and contemporary design aesthetics?





Athletic Fields









Setting Up for Success

External Project Team



Perkins Eastman & **Subconsultants**



Design Team Joined Team in December 2020

Gilbane



Construction Manager Joined Team in June 2021

Loring Consulting Engineers



Commissioning Agent Joined Team in August 2021

TBD



External Project Management Support To Join Team in November 2021

- **City Coordination**
 - Weekly meeting with City Staff since Pre-Design
 - Beginning Final Site Plan process before hearing
- **Understanding the** Market
- **Weekly Check-Ins with Leadership and TLL**



Project Budget & Estimates

PROGRAMS	BUDGET	DD ESTIMATE
High School Program	\$150M	\$150.7M
Aquatic Facility	\$18.5M	\$18.1M
Alexandria Health Department (Teen Wellness Center)	TBD	\$1.1M
Department of Community and Human Services (DCHS) Spaces	TBD	\$7.8M

Given the size of this project, where we are in design, and the value management effort anticipated in the fall, ACPS expects to keep its portion of the project **on budget.**



Next Steps & Upcoming Milestones

October 2021 - Spring 2022
Construction Documents

Fall 2021: Community Engagement, Value Management, Construction document development, ongoing geotechnical and geothermal work

January 2022: Planning Commission & City Council Public Hearing

February - March 2022: Conclusion of SAT, pre-construction meetings with community



March 2022 - Winter/Spring 2024
Phase I Construction

March 2022: Construction Kickoff on Phase I (Building)

Summer 2022: Full Building Permit Approval

Spring 2024: Building ready for occupancy, summer relocation to open in September 2024

(Phased GMP Timeline in Development)



Upcoming School Board Decisions

October 2021

November 2021

Early Winter 2022

Early Spring 2022

Late Spring/ Summer 2022

Vote on Public Private Educational Facilities & Infrastructure Act (PPEA) Guidelines

Impact: Allows for ACPS to procure solar panels through a Power Purchase Agreement (PPA) or Energy Savings Performance Contract (ESPC) Vote on External Project Management Support Contract (Tentative)

Impact: Provides additional support to manage the project through permitting and construction Vote on **GMP 1** - Early Site Work

Impact: Allows for initial site clearing work to start

Vote on **PPA/ESPC**

Impact: Allows for solar panel procurement

Vote on **GMP 2** - Foundation to Grade

Impact: Allows foundation to grade work, including pool, to start, as well as purchase of long lead items such as steel Vote on GMP 3 -Full Building Construction

Impact: Allows for complete construction of Phase I: Building



NOTE: GMP timeline is preliminary and subject to change. Cash Flow of approved High School funding will need to be discussed with City.

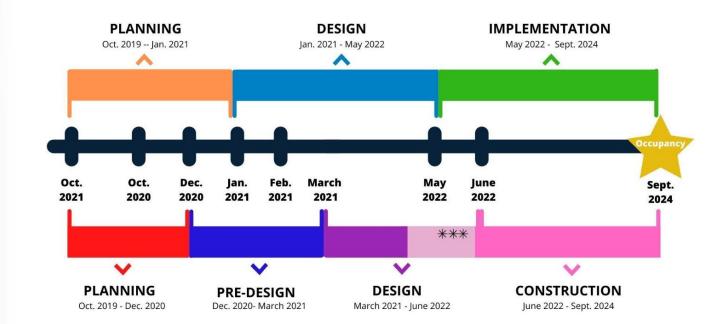
The Work of the EDT





Project Timeline

Educational Design Timeline





Based on the next steps described in previous slides, ACPS anticipates that this project will remain <u>on time.</u>



Thank you!

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Superintendent

Dr. Gregory C. Hutchings, Jr.

School Board

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