

City of Alexandria, Virginia

# Patrick Henry PreK – 8 Grade School & Recreation Center Update

Park & Recreation Commission  
Thursday, September 15, 2016  
Charles Houston Community Center  
901 Wythe St.



# Patrick Henry Recreation Center



- Funding & Programming
- Developments
  - Design Process
  - DSUP Review Process
  - Community Engagement
- Design Update
- Schedule Update
- Next Steps

# Patrick Henry Project CIP Funding



	To Date	FY 2017	FY 2018
ACPS • School	\$42,159,861	\$0.00	\$0.00
City • Recreation Center	\$6,778,000	\$0.00	TBD
City • Field & Outdoor Play Features	\$0.00	\$0.00	\$2,150,000

# Recreation Center Overview



- Consistent with City Council action in June 2015
  - New, state-of-the-art Neighborhood Recreation Center of approximately 18,000 square feet.
  - Design & Program/Activity emphasis on accommodating the recreational needs of the immediate Patrick Henry community
  - Expanded Size & Dedicated Space will allow RPCA to offer programs for youth through senior adults during school days which are currently not available.
  - Spaces in the Recreation Center will be designed to promote flexibility in uses to RPCA and to offer a variety of programs in the most efficient manner possible

# Recreation Center Overview



Program	# Of Spaces	SF/Space	Total SF
Running /Walking Lanes	1	3,792	3,792
Flex Court	1	4,200	4,200
Athletic Storage	1	300	300
Multi-purpose Room	3	1,000	3,000
Crafts Room	1	650	650
Weight/Fitness Room	1	1,200	1,200
Soft Play Room	1	650	650
Administrative Offices/Storage	1	650	650
Kitchen	1	100	100
<b>Program Net SqFt</b>			<b>14,542</b>
<b>Gross Up 25% <sup>1</sup></b>			<b>3,636</b>
<b>Total Gross SqFt</b>			<b>18,178</b>

1) Gross up factor includes the following: Lobby/reception, toilet, general storage, mechanical room, electrical room, cubbies, janitor's closet, and circulation

# Site Amenity Overview



- The site will continue to provide a number of outdoor amenities for school students and the community :
  - At least one multi-use athletic field
    - Additional funding included in FY 2017 Proposed Budget for Synthetic Turf Upgrade
  - Playgrounds for various ages
    - At least one accessible to the community during the school day
  - Hard Surface Court
  - Walking Trails around the site
  - Fitness Circuit Equipment
    - Additional funding included in FY 2017 Proposed Budget
  - Outdoor Classroom

# Shared Use Overview



- Community use of educational spaces such as the gymnasium, music, and art classrooms in the school are easily accessed by the community during non-school hours.
- Recreation Center space will remain available to the community during school hours.

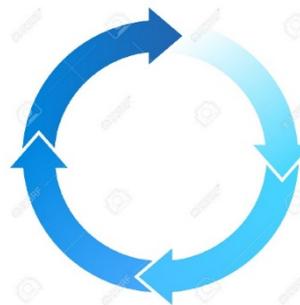
# Patrick Henry PreK-8 School & Recreation Center Design Process



- Selected design concept advanced by project team
- Developments regarding space planning, façade, materials, building systems, site layout and topography
- Frequent departmental meetings to support iterative process (facilities, food service, IT, security, etc)

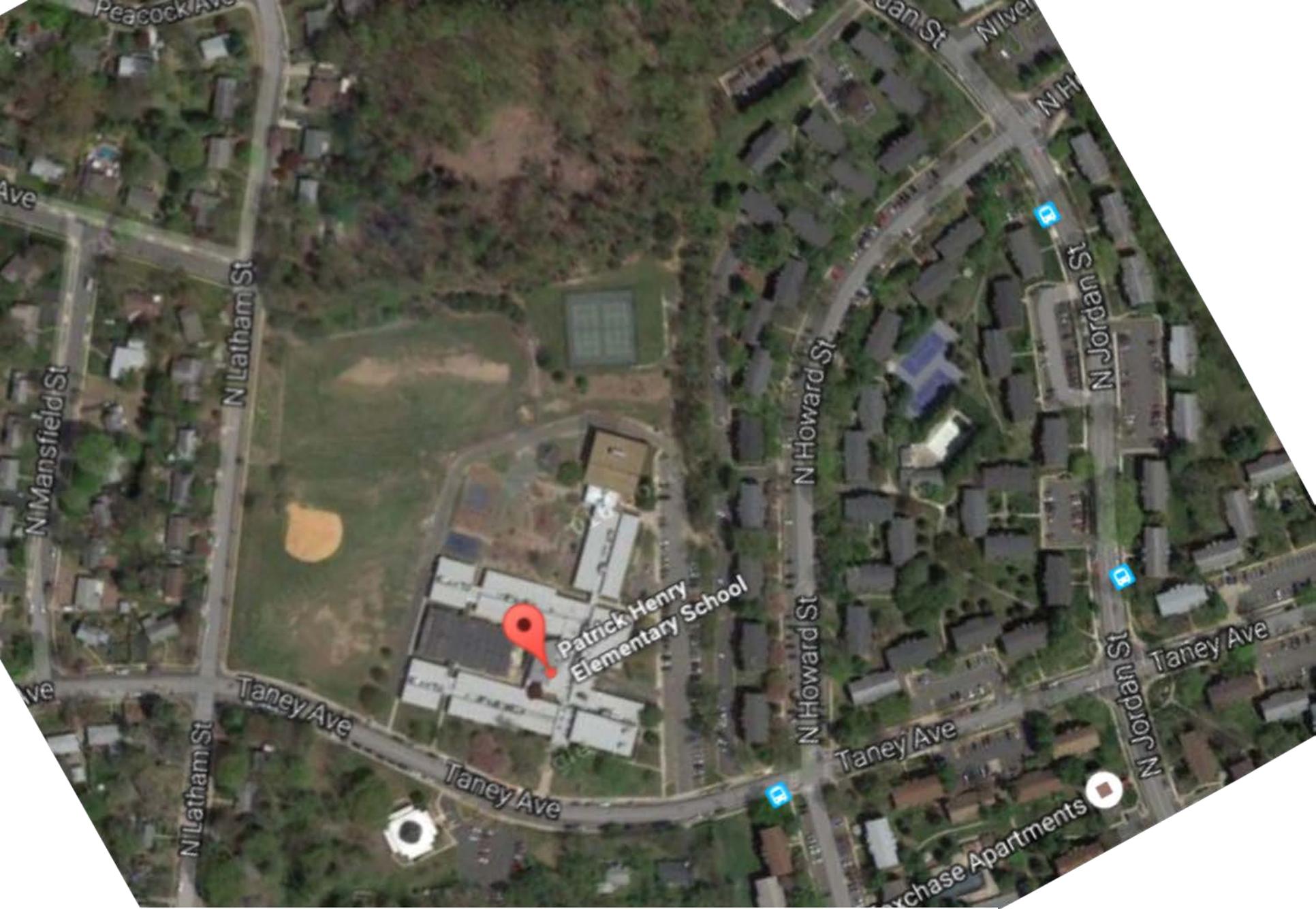
**Project Design Review Team**  
Architect · Engineers · Project  
Manager · ACPS & City Staff

**City (DSUP) Reviewers**  
Planning & Zoning · Traffic &  
Environmental · Public Safety



**ACPS**  
School staff · Operations &  
Maintenance · Administration

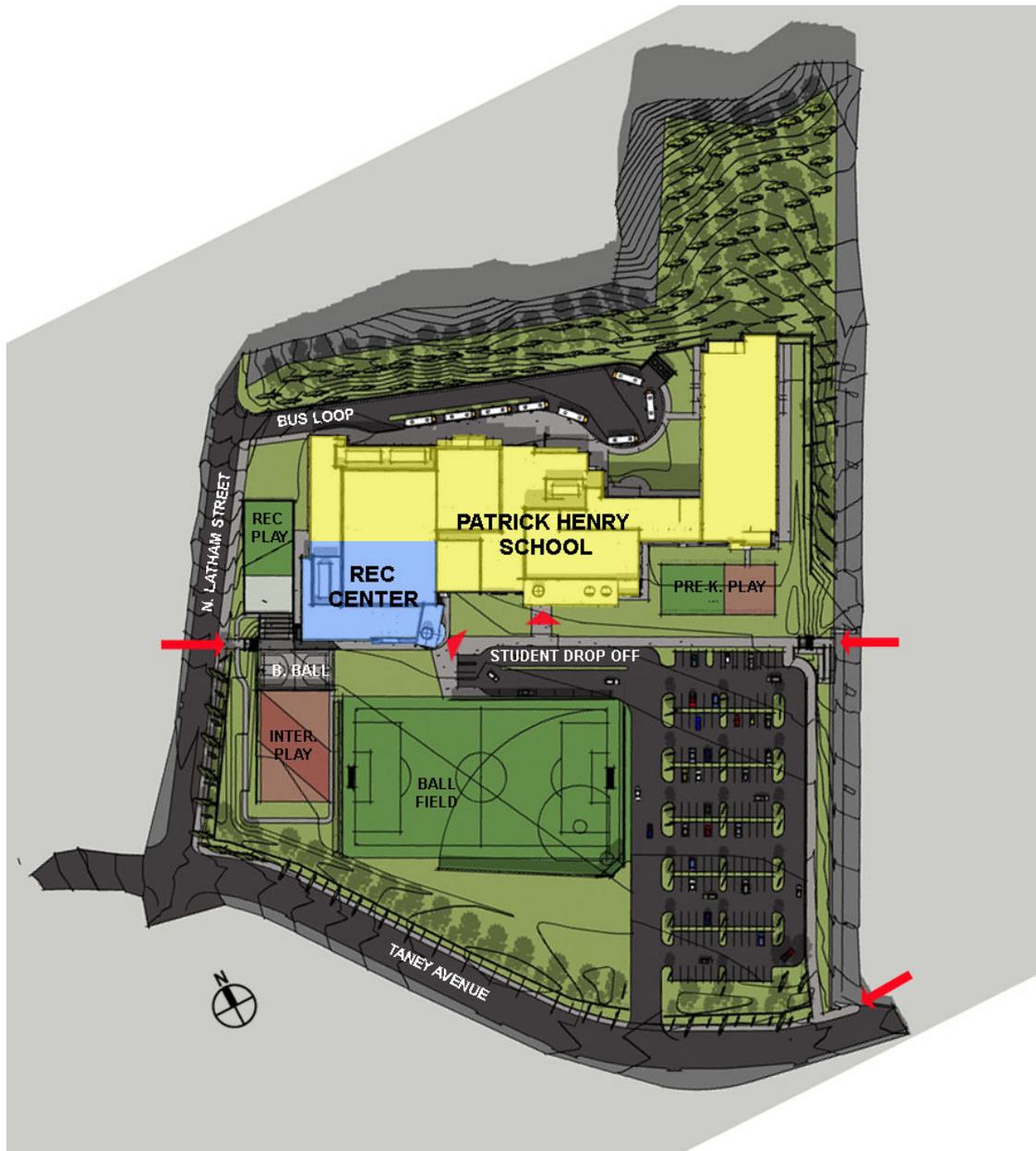
**RPCA**  
Centers Staff · Senior Managers ·  
Operations & Maintenance



**Patrick Henry PreK-8 School and Recreational Facility**



**Patrick Henry PreK-8 School and Recreational Facility**



## Site

13.82 Acres

## Building

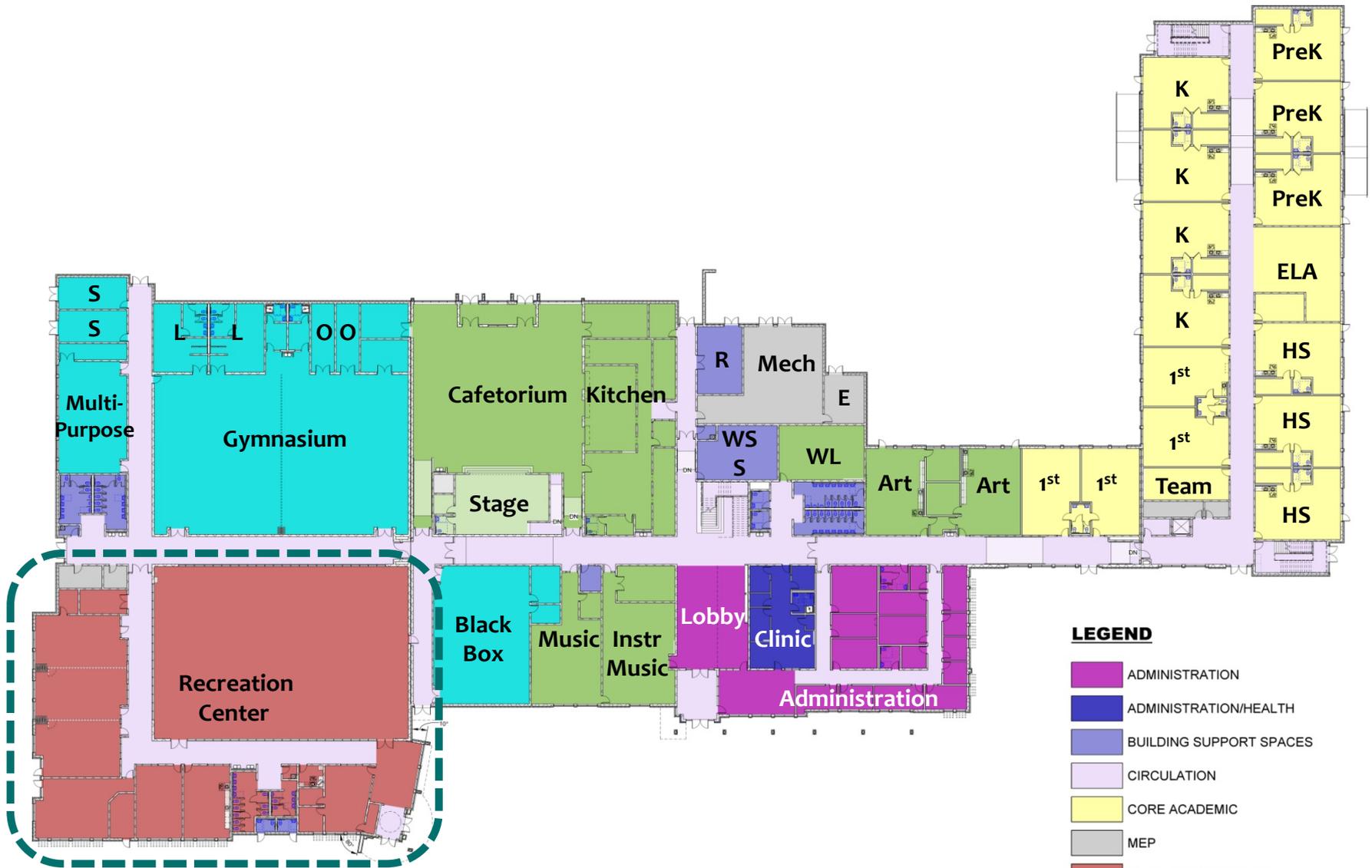
1<sup>st</sup> floor – 99,378 sf  
 2<sup>nd</sup> floor – 35,377 sf  
 3<sup>rd</sup> floor – 20,803 sf  
 Total  
 155,558 sf

## School

137,475 sf  
 Recreation Center  
 18,083 sf

## Parking

Required - 137  
 Provided - 149



**First Floor Plan (Grades PreK-1 + Head Start)**

**LEGEND**

- ADMINISTRATION
- ADMINISTRATION/HEALTH
- BUILDING SUPPORT SPACES
- CIRCULATION
- CORE ACADEMIC
- MEP
- RECREATION CENTER
- SPECIALTY AREAS
- SHARED SPACES





**Recreation Center**



### OVERALL FRONT ELEVATION

SCALE: 1" = 20'-0"



### OVERALL LEFT SIDE ELEVATION

SCALE: 1" = 20'-0"



### OVERALL REAR ELEVATION

SCALE: 1" = 20'-0"



### OVERALL RIGHT SIDE ELEVATION

SCALE: 1" = 20'-0"



TANEY AVENUE AERIAL 1



TANEY AVENUE AERIAL 2



ACADEMIC WING AERIAL



BUS LOOP AERIAL



**BUILDING ENTRIES VIEW**



**ENTRY DRIVE VIEW**



**NORTH LATHAM STREET VIEW**



**BUS LOOP VIEW**





# Next Steps

- School Board vote on schematic design on September 15<sup>th</sup>
- DSUP Preliminary Site plan submission September 20<sup>th</sup>
- Planning Commission & City Council DSUP approval December 2016
- Community Engagement
  - Community meeting for design update
  - Advisory Group meetings through November 2016
  - Begin focus on construction phasing and planning
- Project team continues collaboration to design and build school and recreation center of the future!

# Patrick Henry PreK-8 School & Recreation Center



# Questions?