

Fall 2020
Community Update



Joint Facilities Master Plan





What's happened?



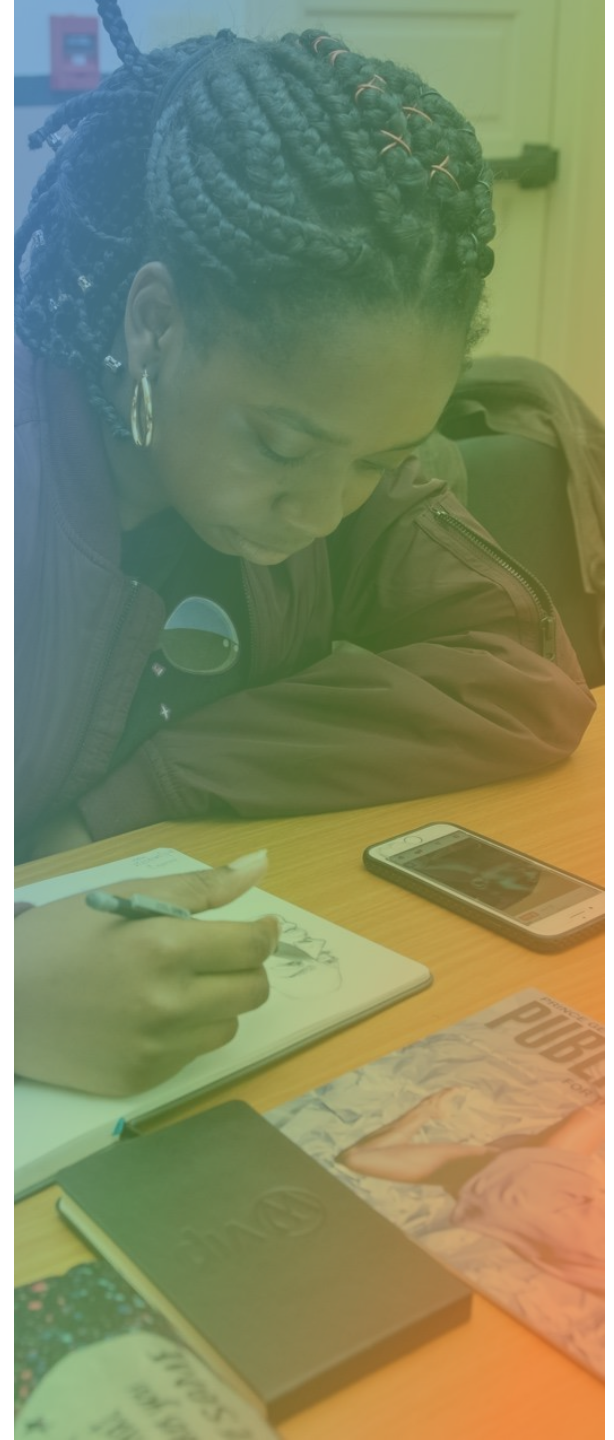
Where are we now?



What's next?



What are your thoughts?



◀◀ What's happened?

The Joint Facilities Master Plan includes three key elements.

01

FRAMEWORK

Enables predictable decision-making as circumstances change over time.

02

BASELINE ASSESSMENT

Outlines our diverse community needs.

03

ROADMAP

Provides conceptual scenarios to guide implementation.

Ultimately, this plan will work toward creative solutions and optimal use of our shared and limited resources.

Process & Timeline



Develop the Framework (*Winter 2019 / Spring 2020*)

Verify decision-making criteria, common goals and standards for capital projects, and define stages of capital project development.



Assess Alexandria's Needs (*Summer 2020*)

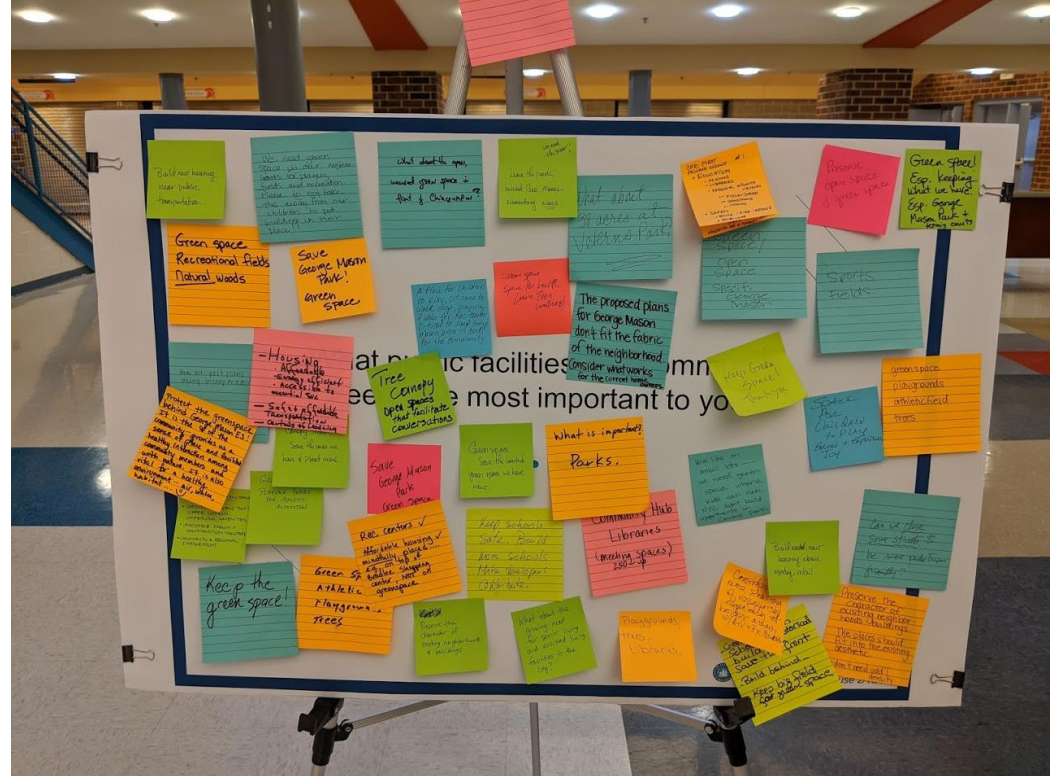
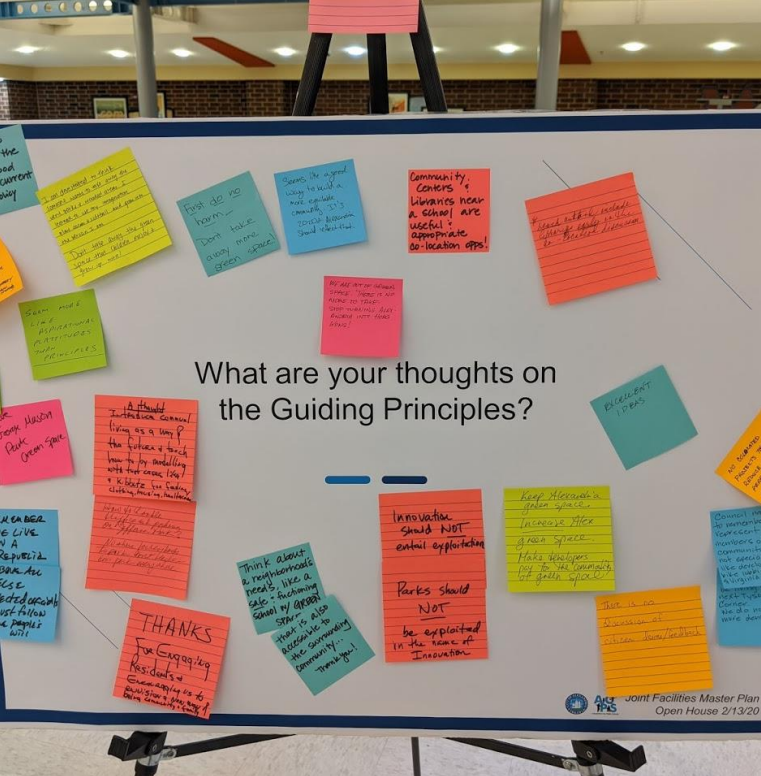
Collect, analyze, and conduct further needs assessments across all City departments and ACPS.

Apply the Framework (*Fall / Winter 2020*)

Apply the Framework to the needs assessment. Identify project solutions and develop an implementation plan.

Plan Rollout (*Early 2021*)

Prepare and present the framework plan and roadmap for implementation.



Key Themes from February Open House:

- Clear process for project planning
- Transparency about how and when project decisions are made
- Guiding principles align with community values

▶ **Where are we now?**

The Framework



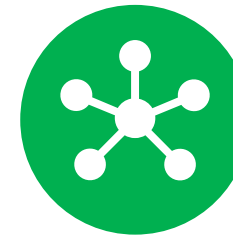
Guiding Principles



Planning Phases

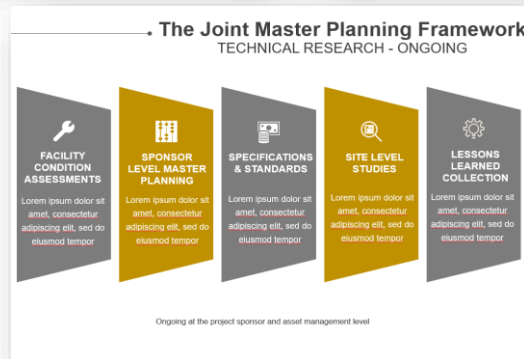
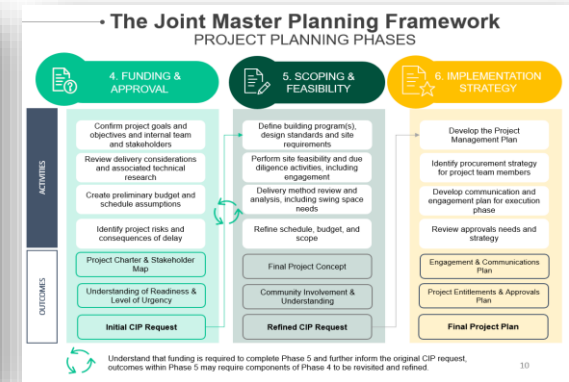
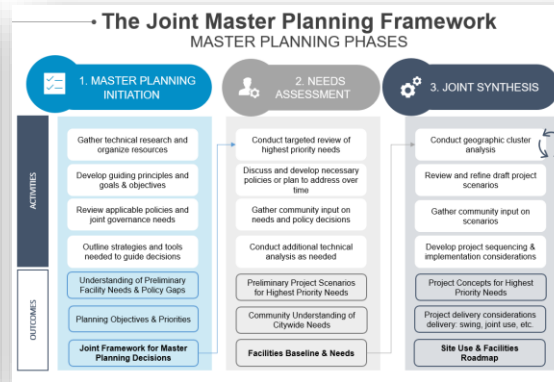
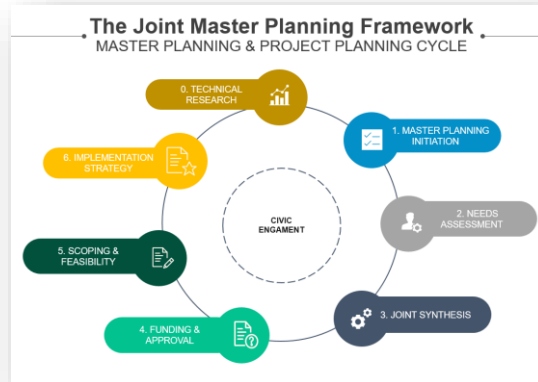


Activities and
Key Milestones



Tools and Strategies

The Framework



Sequencing & Delivery Considerations Trade Offs Review

SWING - EXAMPLES

	PRO	CON
ON SITE	<ul style="list-style-type: none"> No change to existing users transportation needs and commutes Forgo capital and operating costs to swing off site 	<ul style="list-style-type: none"> Will take field / green space off line until project complete Occupied construction site
OFF SITE	<ul style="list-style-type: none"> Users are not located near active construction site (noise, dust, etc.) Temporary improvement of space with what the swing space could provide compared to existing condition 	<ul style="list-style-type: none"> New commute / travel plan for users Not ideally located

4/9/2028 58

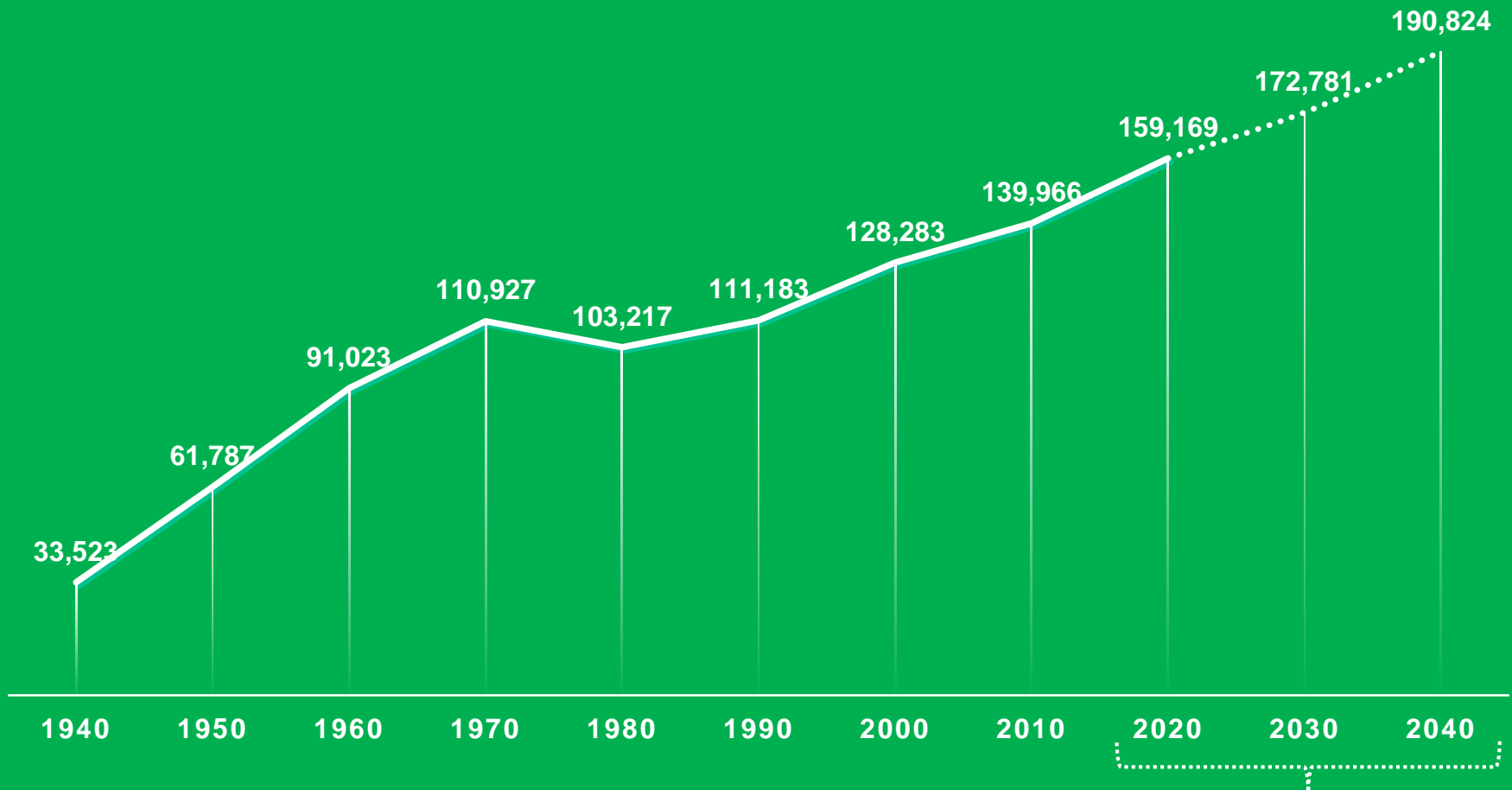


Framework Guiding Principles

*Refined during
previous engagement*

- **We are one community and one portfolio.**
- **Our assets reflect our city's values and commitment to equity.**
- **Optimal use of existing resources is necessary.**
- **Comprehensive and cohesive solutions provide lasting value.**
- **Our benchmark is excellent project delivery & asset management.**

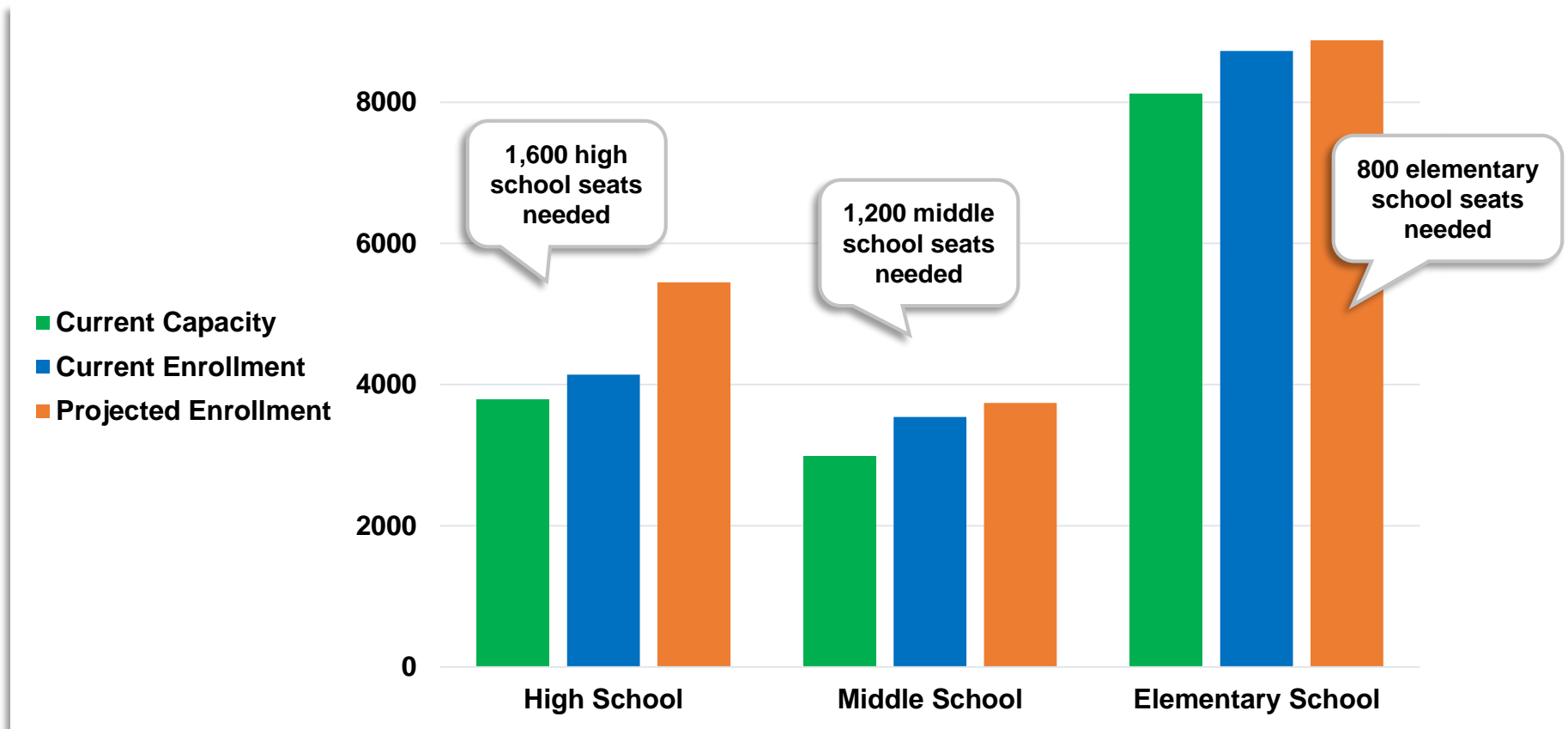
Since 1980, Alexandria's population has grown by about 1 percent annually. Population is projected to continue growing.



Sources: Actual Population from US Census Bureau. 1940 – 2010 Decennial Census;
Projected Population from Metropolitan Washington Council of Governments Cooperative Forecast, Round 9.1

Projected Population

At every level, **current school capacity** is less than **current school enrollment** & **10-year projected enrollment**.



Enrollment growth is almost entirely in established neighborhoods, not where new development is taking place.

On average, Alexandria's public buildings are **34 years old**.



Schools

54 years old



Police & Sheriff

25 years old



Administrative

32 years old



Libraries

20 years old



Fire & Rescue

36 years old



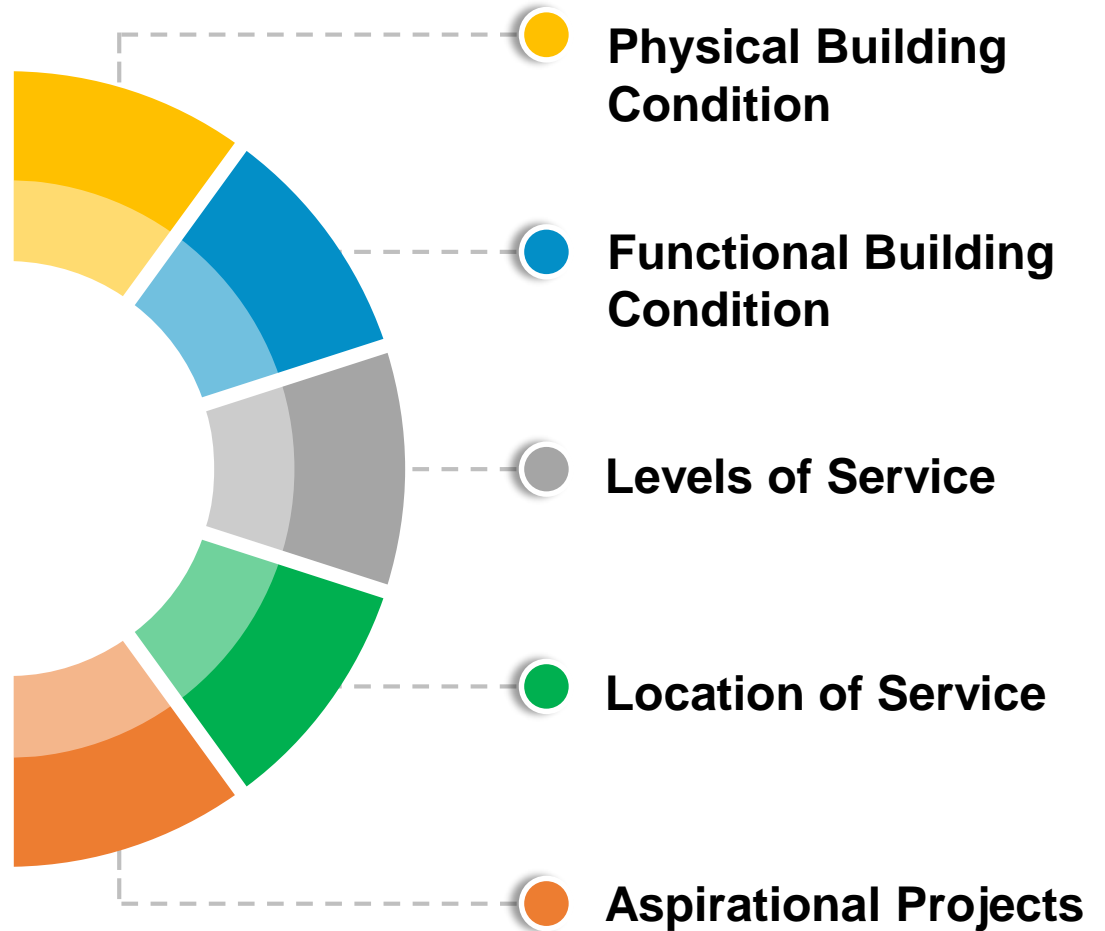
Recreation

18 years old

The City & ACPS have more than 2 million square feet of space that need addressed in this plan.



**There are
many needs
across the
City.**





School Capacity Needs:

- 800 elementary seats
- 1,200 middle school seats
- 1,600 high school seats

Urgent Needs

19 buildings need renovated or replaced:

- 9 schools
- 5 new fire stations (4 new locations)
- 1 fire training facility
- 1 police training facility
- 3 administrative buildings

Intermediate Needs



17 buildings need renovated or replaced:

- 4 existing schools + 1 net new school
- 4 existing recreation facilities + 1 net new rec center
- 2 fire stations + 1 training facility
- 2 administrative buildings
- 1 police training facility
- 1 library



Long-Term Needs

10 buildings need renovated or replaced:

- 3 schools
- 1 police training facility
- 3 recreation facilities
- 3 libraries

▶▶ | **What's next?**

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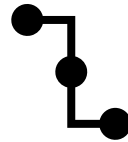
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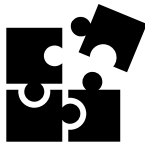
Strategies to Explore



Reimagine current site and building designs



Prioritize solutions that solve multiple problems



Maximize uses on existing public sites where feasible



Create joint facilities with nearby jurisdictions



Reduce number of single use public sites



Explore public-private projects

 **What are your thoughts?**



Complete the questionnaire:
bit.ly/AlexandriaJFMP

For more information visit
www.alexandriava.gov/planning