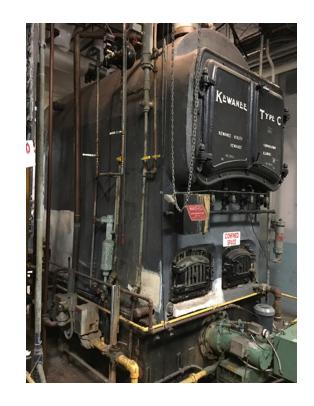
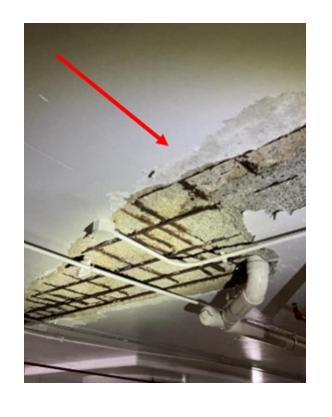


Why Are We Here?































Housekeeping



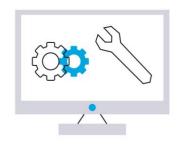
Webinar Overview



Utilize Q + A to ask questions and provide comments



Survey questions will appear and your answers will be recorded



Possible IT challenges you might encounter



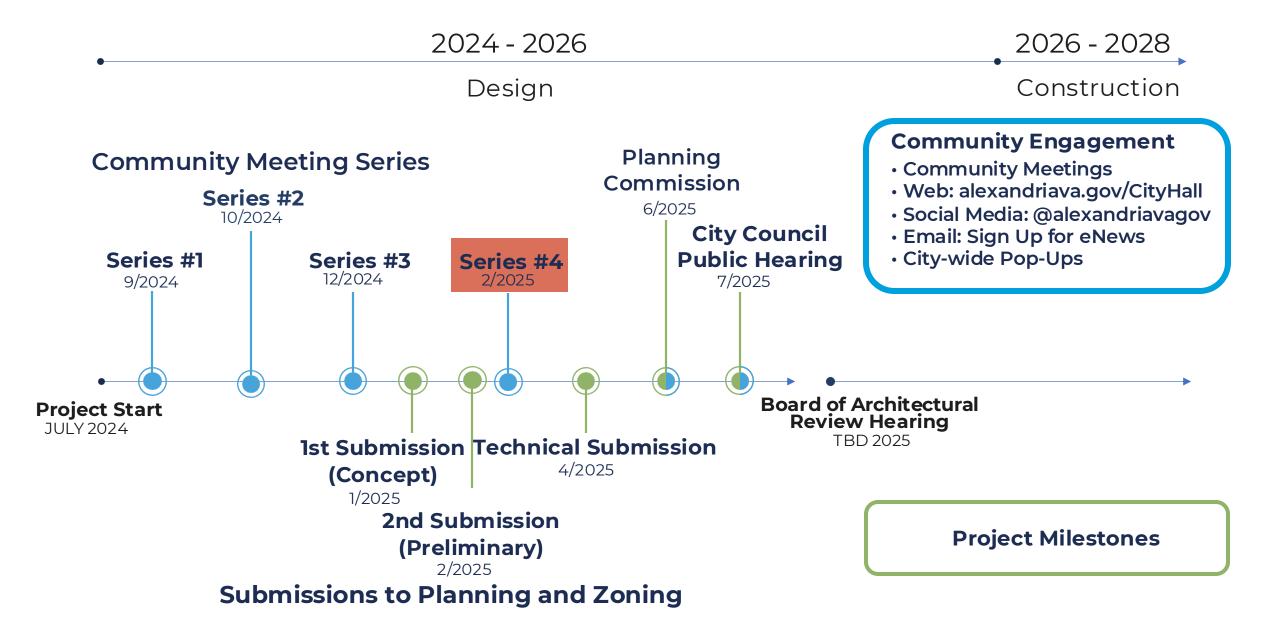
1 This is a safe zone

2 Your ideas are valuable

3 Every voice is important

4 We appreciate your time

Community Engagement and Design Timeline



Meet the Team

Owner



Design & Construction Team



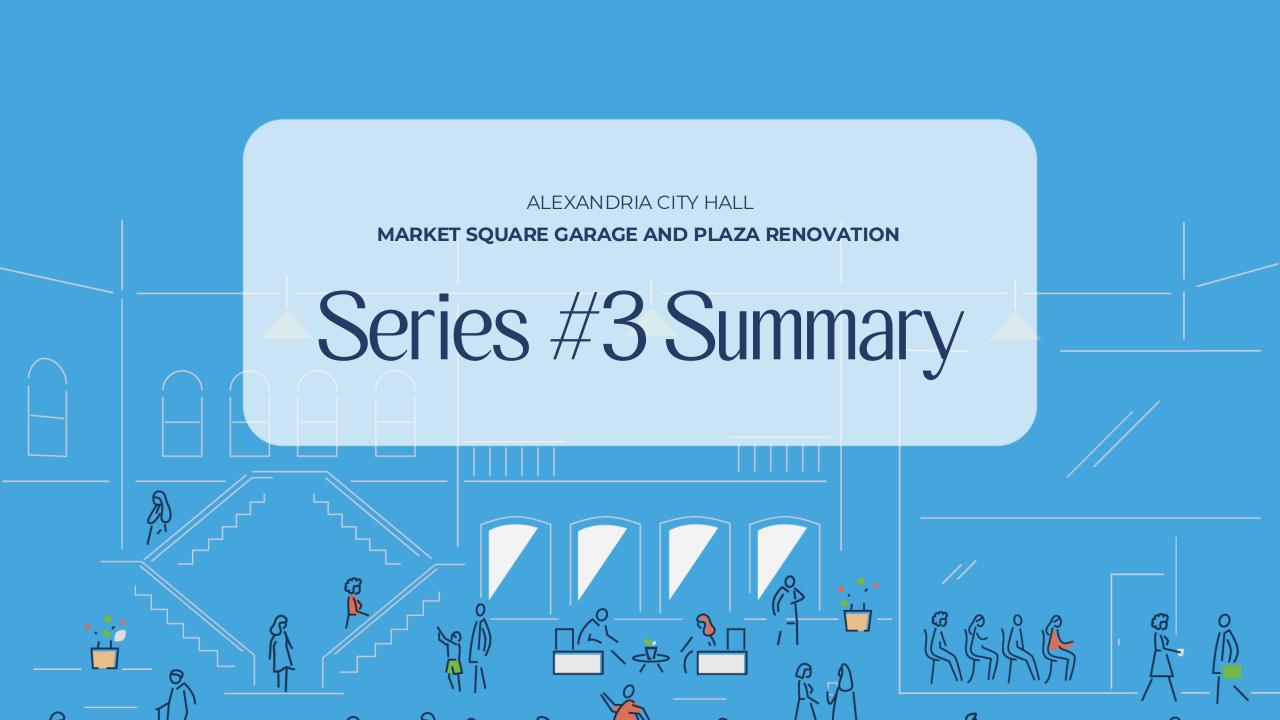






Community Stakeholders





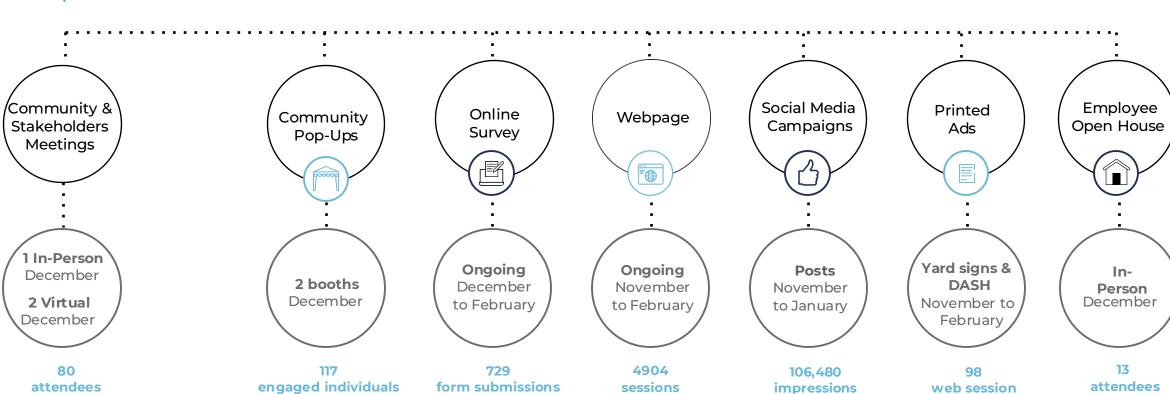
Who Did We Hear From?

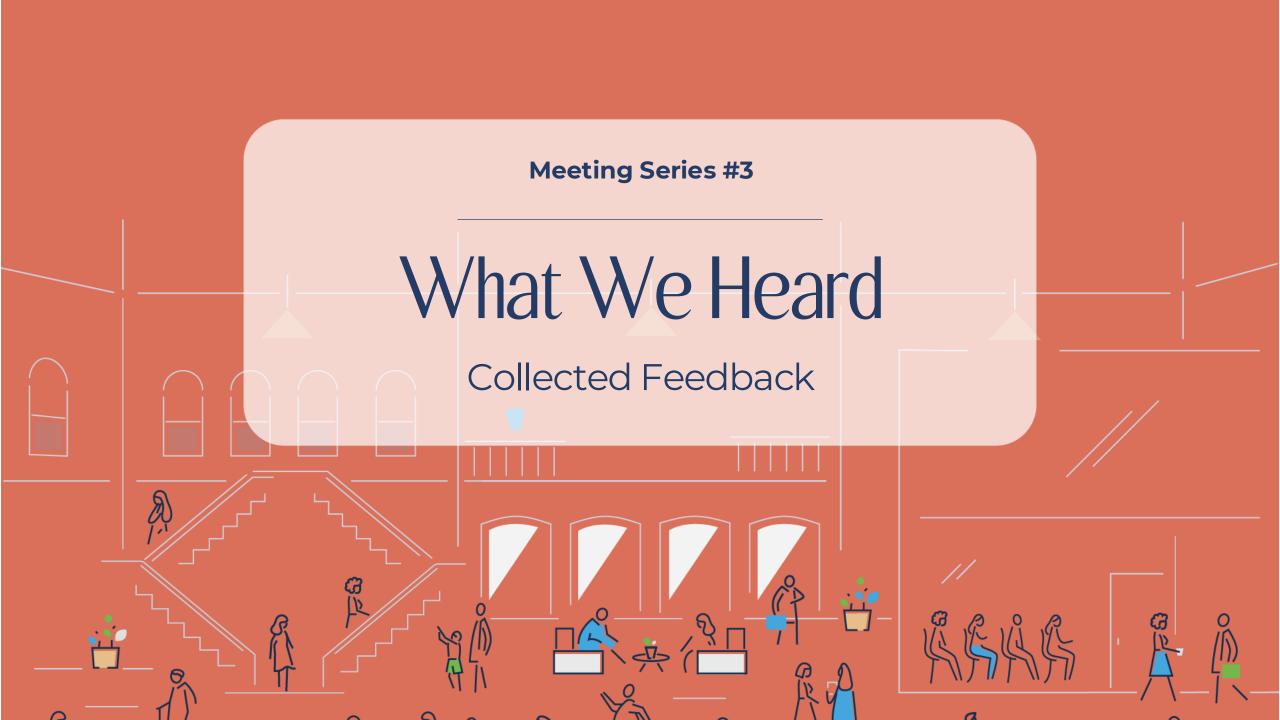


969 Engaged Individuals

111,384 informed individuals







Which one of the concepts would you like to see developed further?

Concept 2

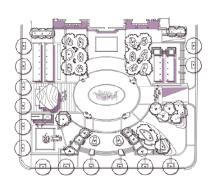


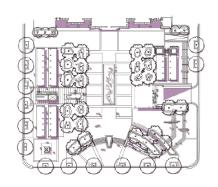
Combined concept

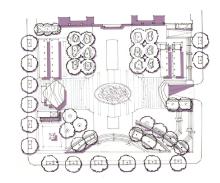


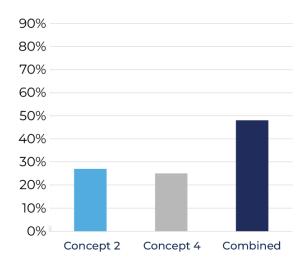




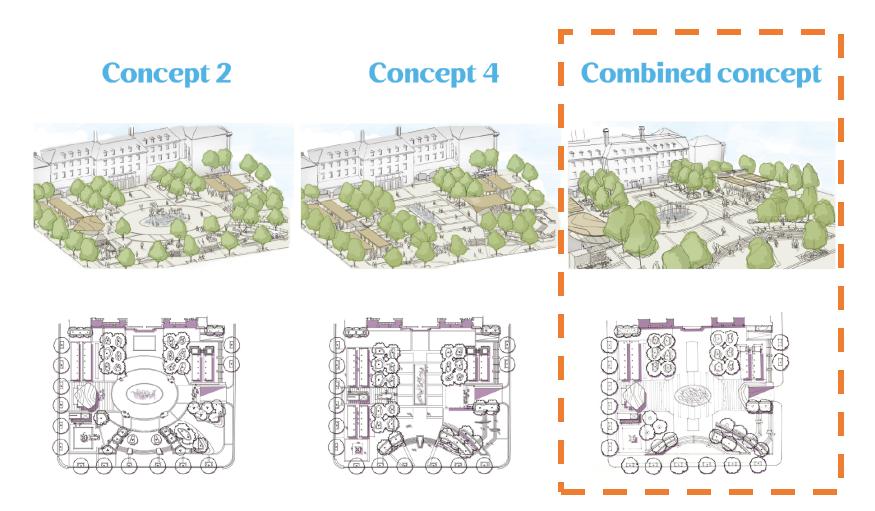


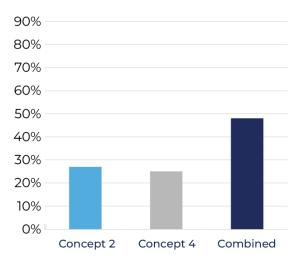




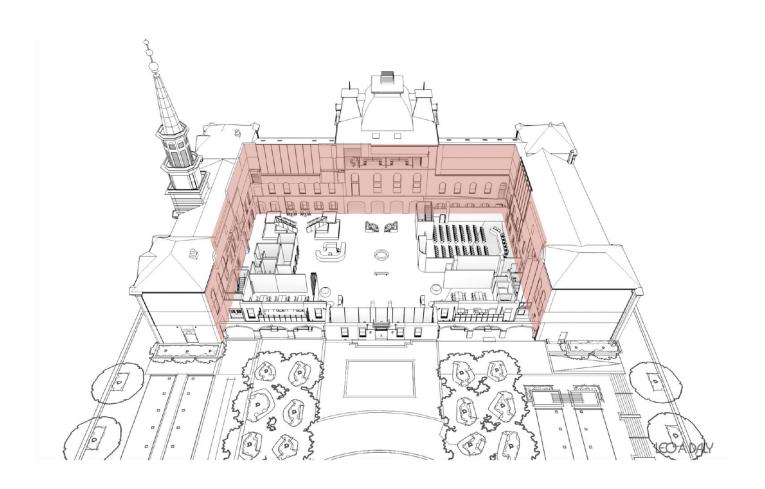


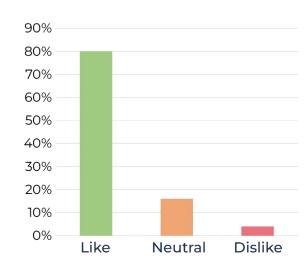
Which one of the concepts would you like to see developed further?



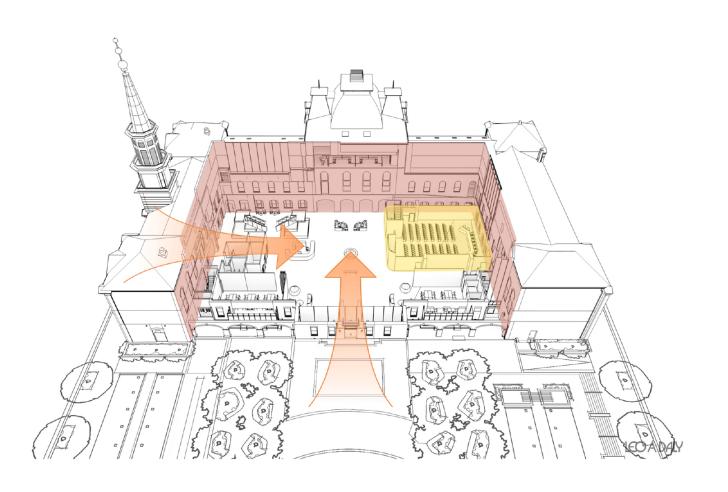


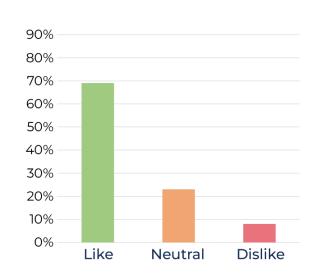
Please share your feedback on the concept of revealing the original, historic courtyard walls.





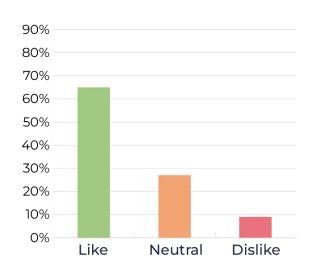
Please share your feedback on the concept of relocating Council Chambers to the ground floor to alleviate current functional, wayfinding and security challenges.

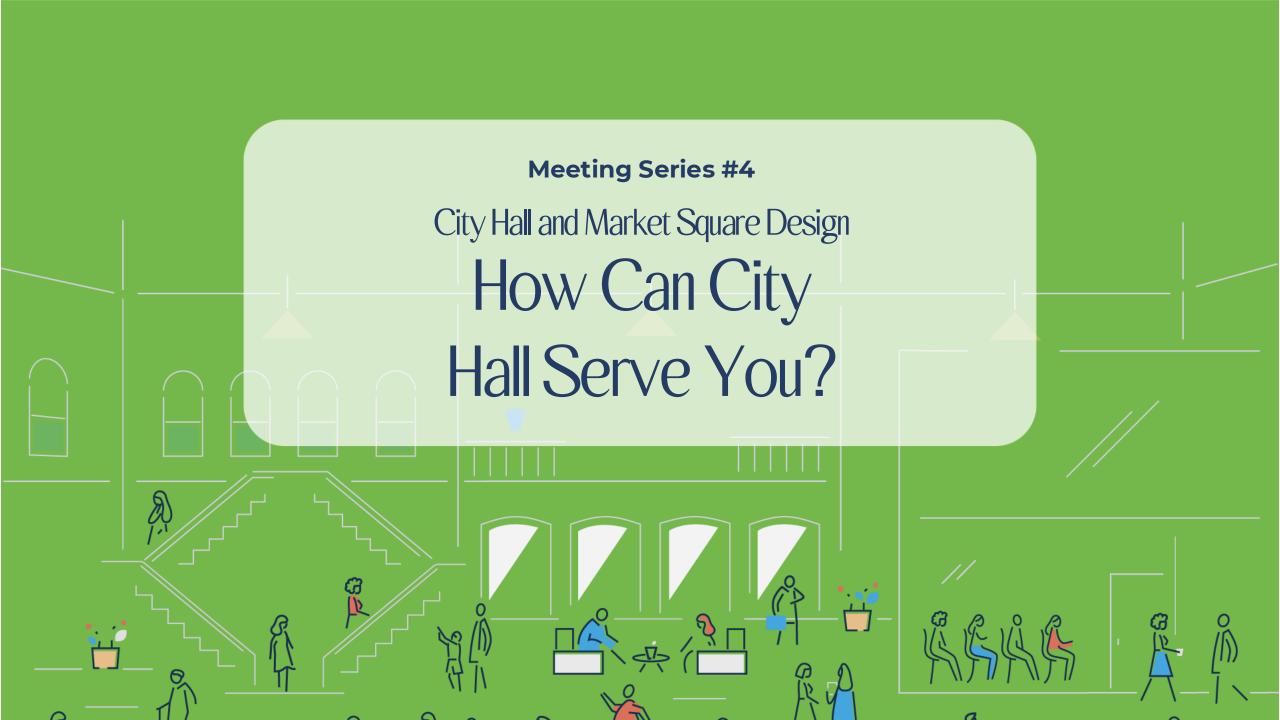


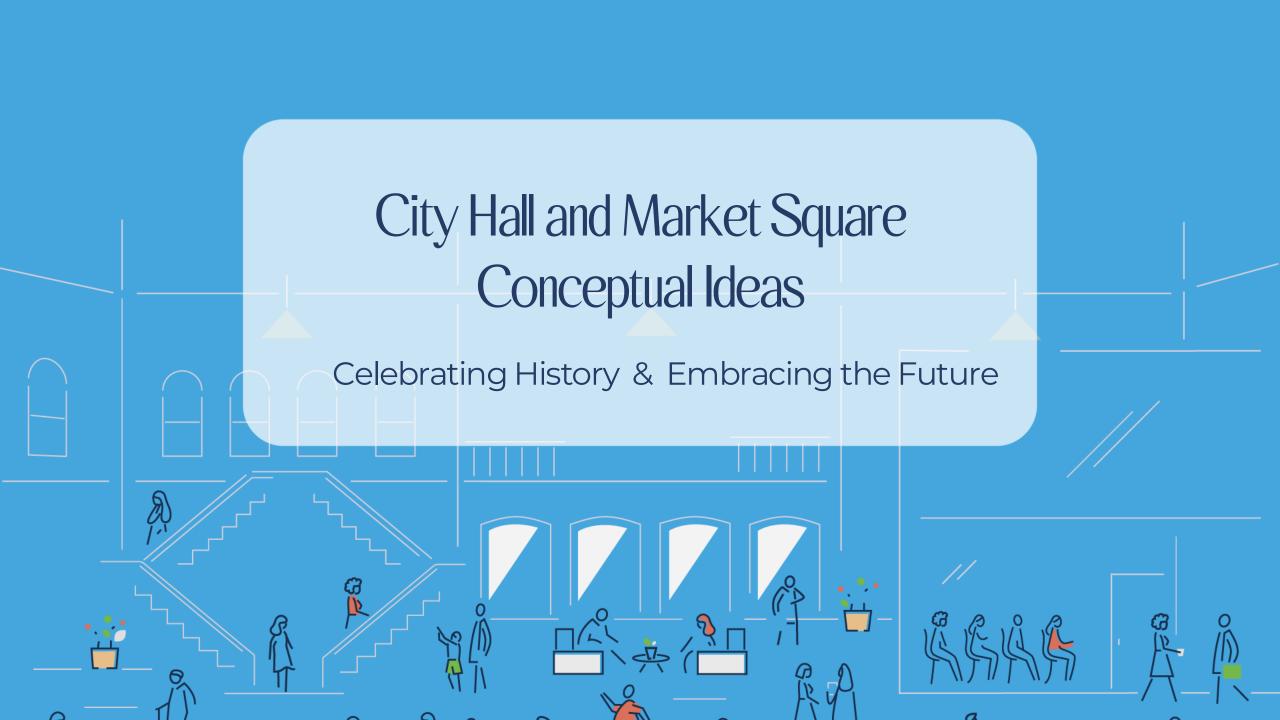


Please share your feedback on the concept of preserving the current Council Chamber for public uses such as historic storytelling and ceremonial events.









City Hall and Market Square Timeline

1749

City of Alexandria was Founded

: 1752

Alexandria's First Town Hall was opened

1753

Opening of Alexandria Farmers Market

1817

The Tower designed by Benjamin Latrobe was added to City Hall

1871

City Hall was destroyed by a fire, new construction started shortly after to replace the original building

1873

Reconstruction of City Hall designed by Adolph Clauss was completed

1887-1895

City Hall undergoes 4 renovations to interior and exterior spaces of the building

1960-1961

The Original Ushaped building with a central courtyard was filled in and replaced with a new building facing King Street

1963

City Hall approves budget to begin construction of Market Square and the underground parking garage

1967

On June 3rd, 1967 Market Square designed by Lester Collins was open to the public

2013

Market Square undergoes renovations and planting updates, outlining future enhancements

2024

Design process begins on the City Hall and Market Square redesign









1960s – Era of Urban Renewal

Present Day City Hall and Market Square

1871 – Historic Alexandria

City Hall and Market Square Timeline



Project Goals

Re-energize City Hall as a <u>center of gravity</u>

Strengthen its role as a <u>civic center</u>

Preserve its iconic presence

Expand its role as <u>destination driver</u>

Create a vibrant, efficient workplace

Ensure flexible and resilient planning for the future











Project Goals

Re-energize

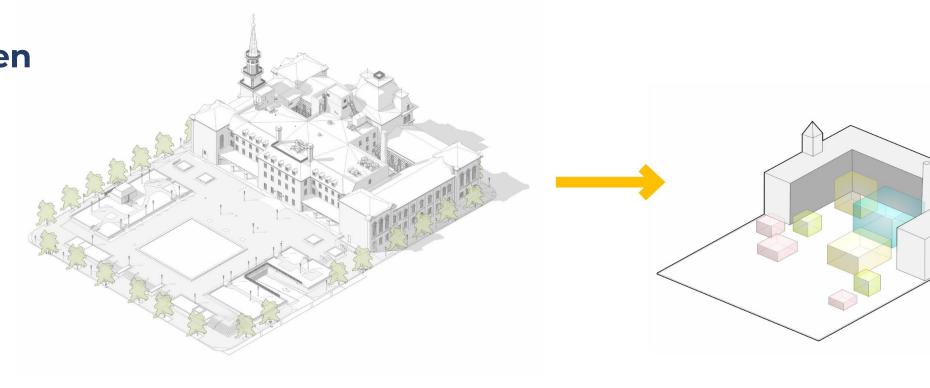
Strengthen

Preserve

Expand

Create

Ensure















Market Square elevation – Existing





Market Square Elevation – Base Option



How can City Hall serve you?

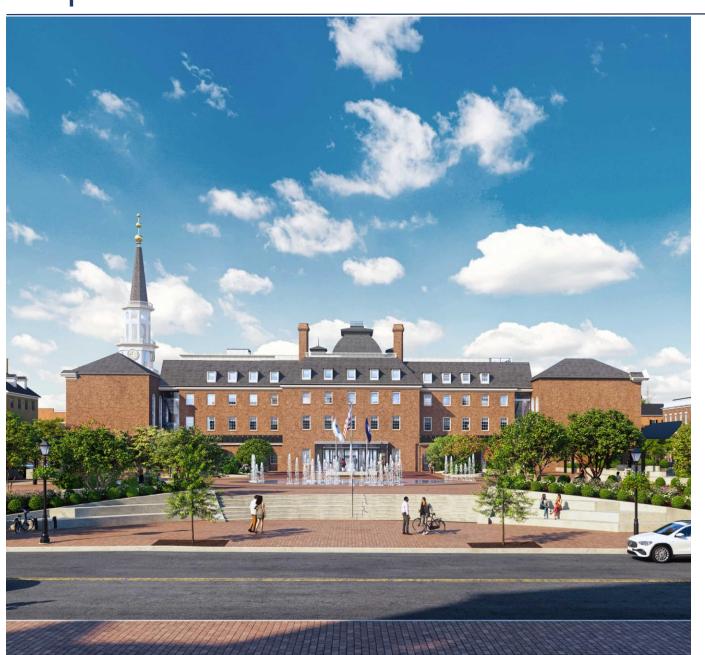


Public experience

tourists, residents, students, people doing business with the City

- Public presence on Market Square
- Reverence to history
- A building of its place and time

Proposed Features Include:





Building Entry-

visible and appropriately scaled entrance doors



1960s infill – modifications to create more openness to City Hall



City Hall South Facade-

backdrop of a vibrant urban hub; nucleus of public life

Rate the importance of each feature?



- a Not Important
- b Neutral
- c Important



visible and appropriately scaled entrance doors



modifications to create more openness to City Hall



backdrop of a vibrant urban hub; nucleus of public life

Market Square elevation – Add Alternate



Should we continue to study alternate ideas?



- a No
- b Maybe
- c Yes

How can City Hall serve you?



Public experience

Plaza and Garage improvements

Address safety issues

- life safety,
- personal safety,
- traffic conflicts

Improve accessibility

- General,
- ADA,
- van access,
- emergency access

Energy generation – PV, geothermal **Added amenities** – Interior elevator, public restrooms, EV charging

How can City Hall serve you?

- City services will be consolidated and harmonious
- Intuitive wayfinding will make for an enjoyable experience
- The historic building will be a memorable destination for teaching and tourists – a continuous and complementary experience with Market Square
- The City will be able to retain and recruit top talent to join the workforce at City Hall







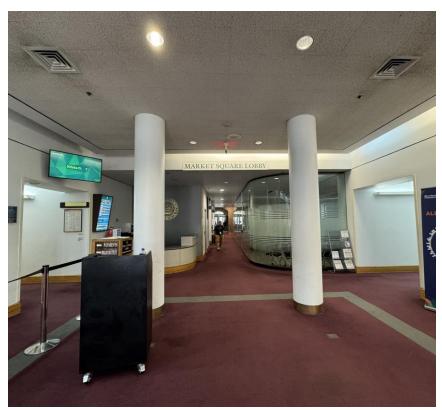




Ground floor – current entrance from Market Square



MAIN ENTRY HIDDEN BY STAGE

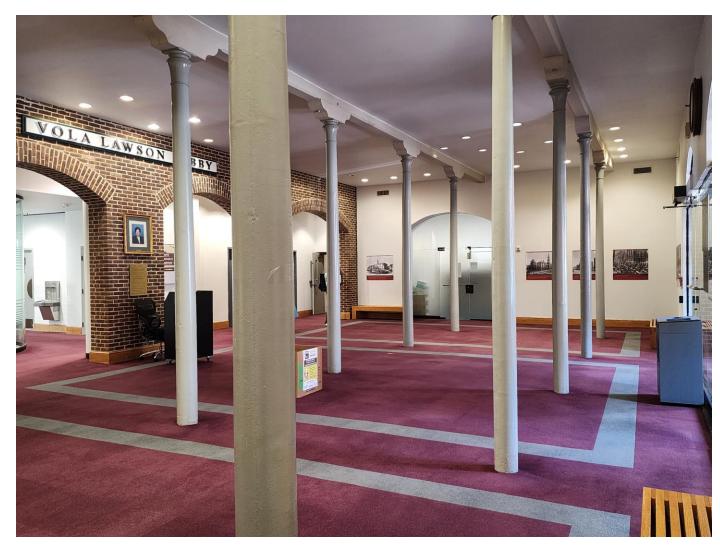


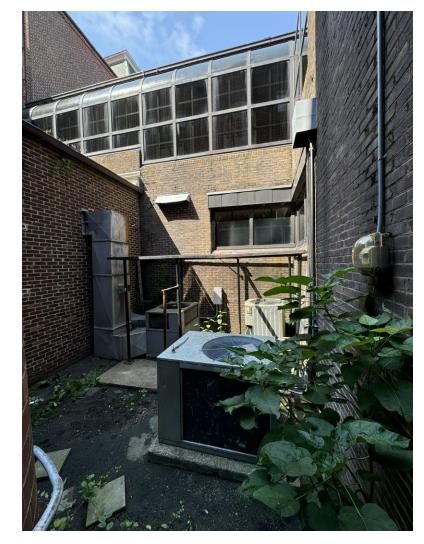
LOBBY ARRIVAL EXPERIENCE



NARROW CORRIDOR

Ground floor – current entrance from Cameron Street

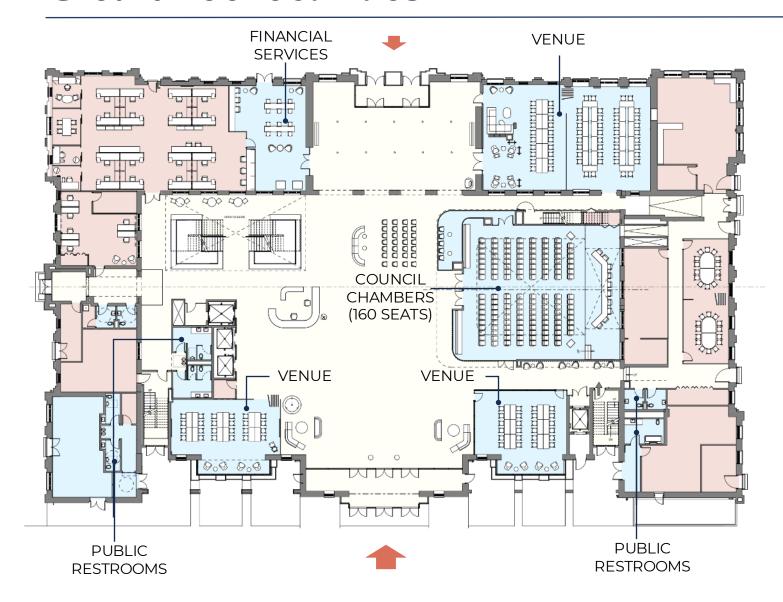




COURTYARD OCCUPIED BY MECHANICAL EQUIPMENT

SECONDARY LOBBY

Ground floor activities



City services



Concierge



Security



Prominent council chambers



Finance transactions – automated and in-person

Public-facing



Support spaces for Market Square activities



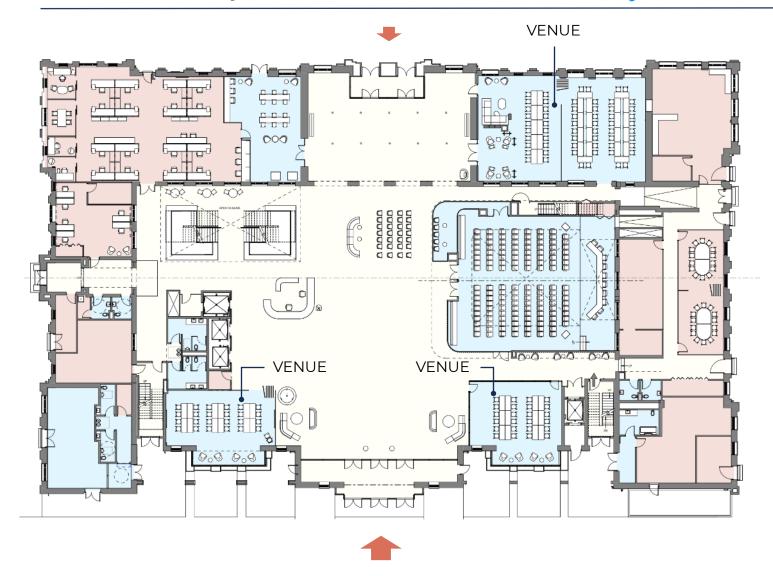
Multipurpose venues

- Meetings,
- · Community events,
- Commemorative events





Rate the importance of each activity?



- a Not Important
- b Neutral
- c Important

Multipurpose venues



Khik Meetings



Community events

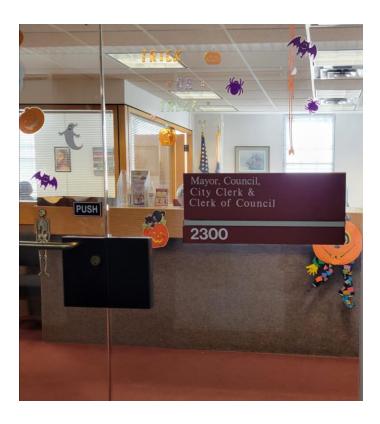


Commemorative events

Second floor – current







Second floor activities



City services



Concierge



Security

Public-facing



Meetings

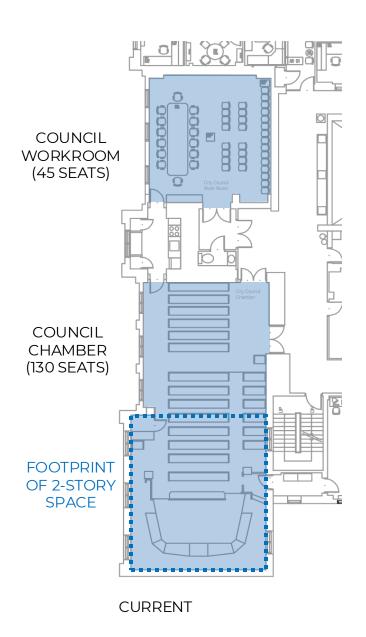


Commemorative events



Historic/Educational tours

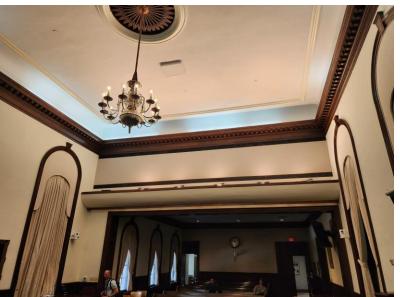
Current Council Chamber



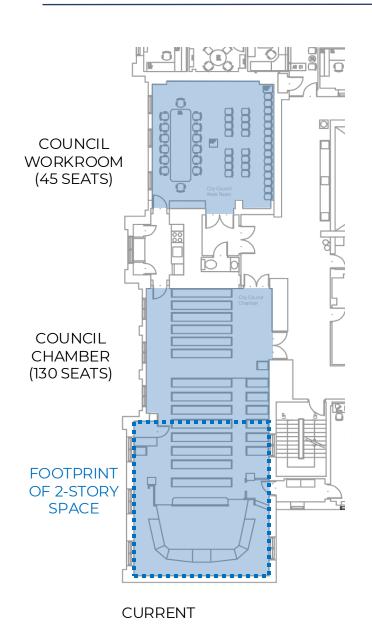


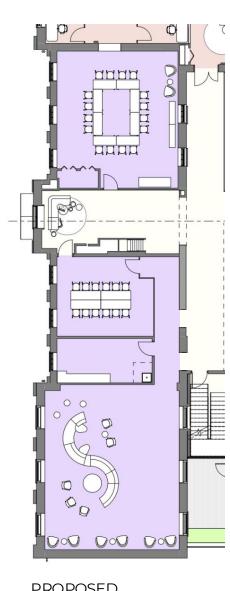






Rate the importance of each activity?





a – Not Important

b - Neutral

c – Important



Meetings



Commemorative events

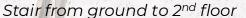


Historic/Educational tours

PROPOSED

How can City Hall serve you?





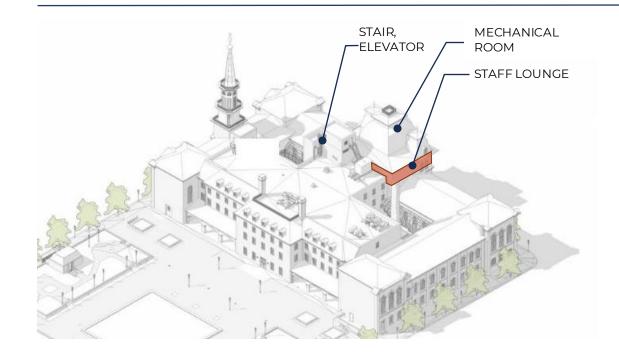




Staff and public interactions

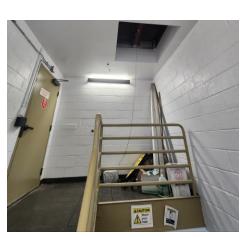
- Open, accessible, welcoming
- Public services that are easy to get to
- Consolidated workspaces and improved space-efficiency
- Improved productivity and recruitment
- Respect for historic and civic resources

Fifth floor – current





STAFF LOUNGE

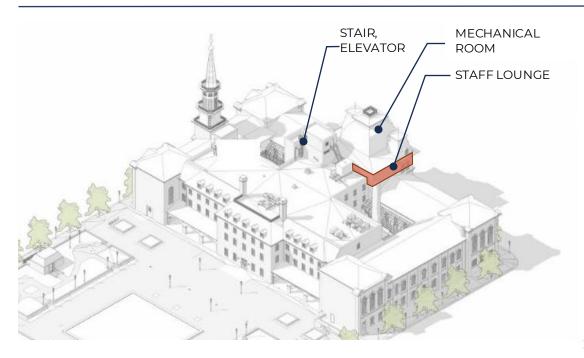


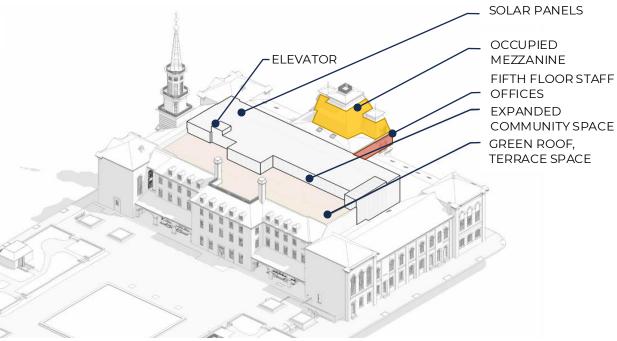
ACCESS TO ROOF





Fifth floor – current and proposed





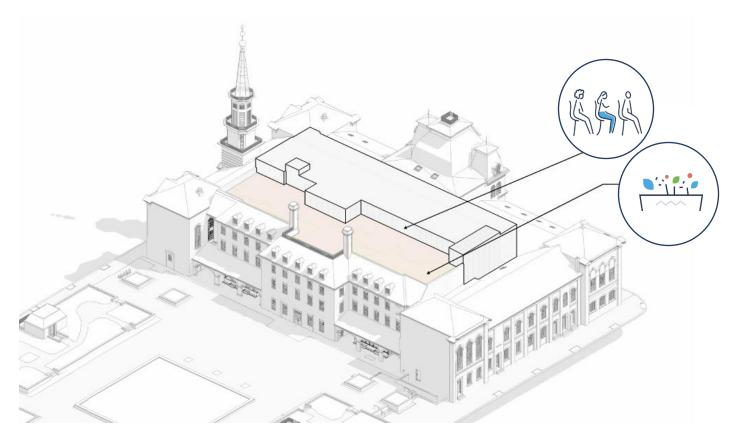
Existing uses

- Mechanical room
- Staff lounge

Proposed uses

- Staff offices
- Solar panels
- Green roof
- Community space

Fifth floor activities



Adding value to existing rooftop space

Mechanical equipment **Staff offices Solar panels Green roof Community space**

Community uses



meetings,



commemorative events,



receptions/ gatherings,

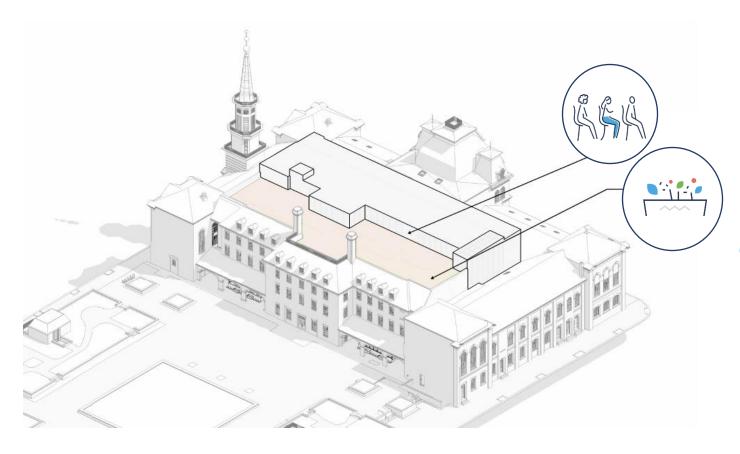


outdoor events,



historic/educational tours

Rate the importance of each activity?



- a Not Important
- b Neutral
- c Important

Community uses



meetings,



commemorative events,



receptions/ gatherings,

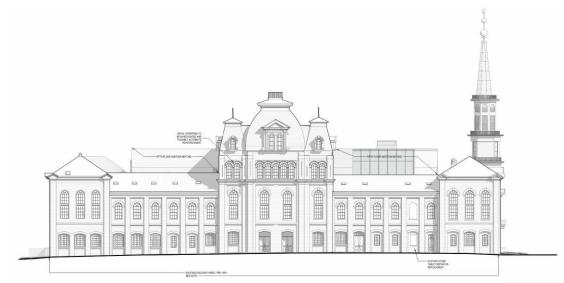


outdoor events,



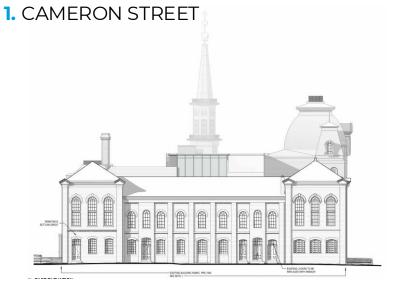
historic/educational tours

Rehabilitation of Historic Elevations

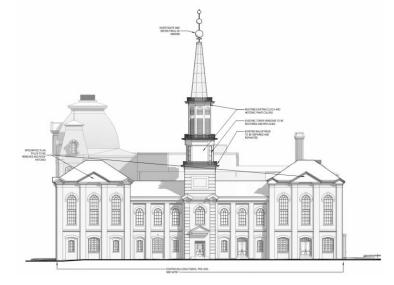


Proposed Approach

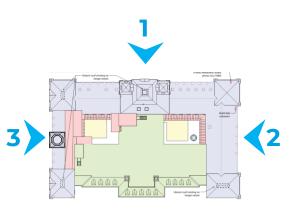
- Preservation of historic fabric & features
- Replacement of non-historic windows
- Brick repointing
- Roof repair, shingle replacement
- Clock tower repairs structure, finish



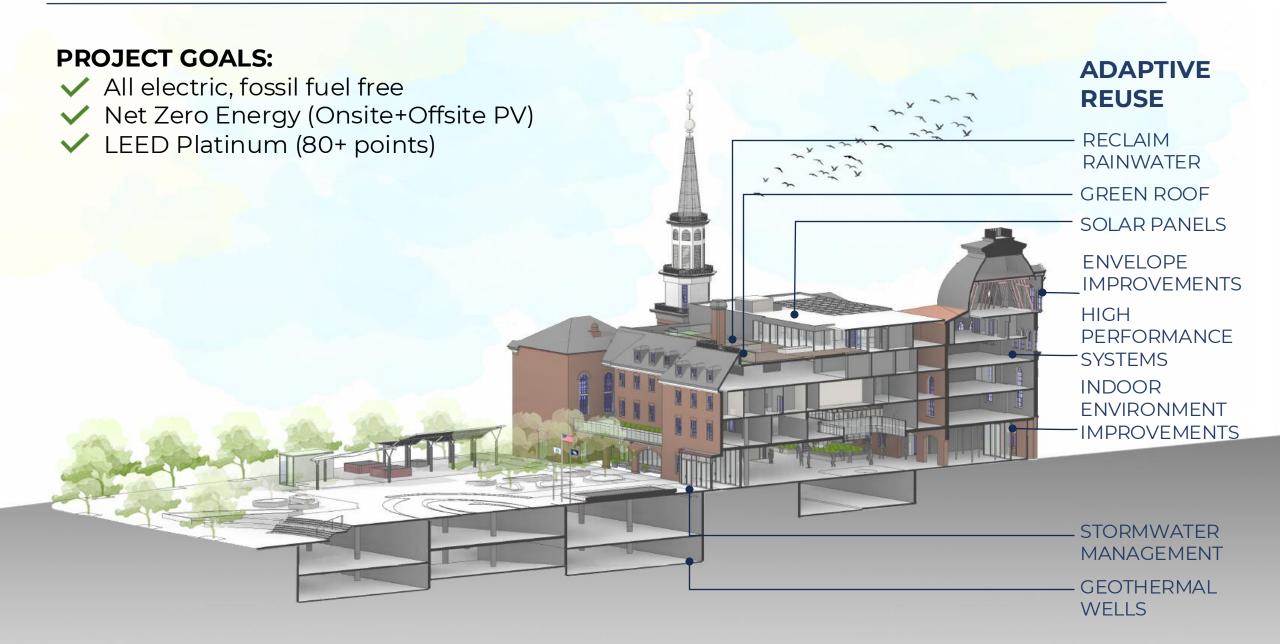
2. NORTH FAIRFAX STREET



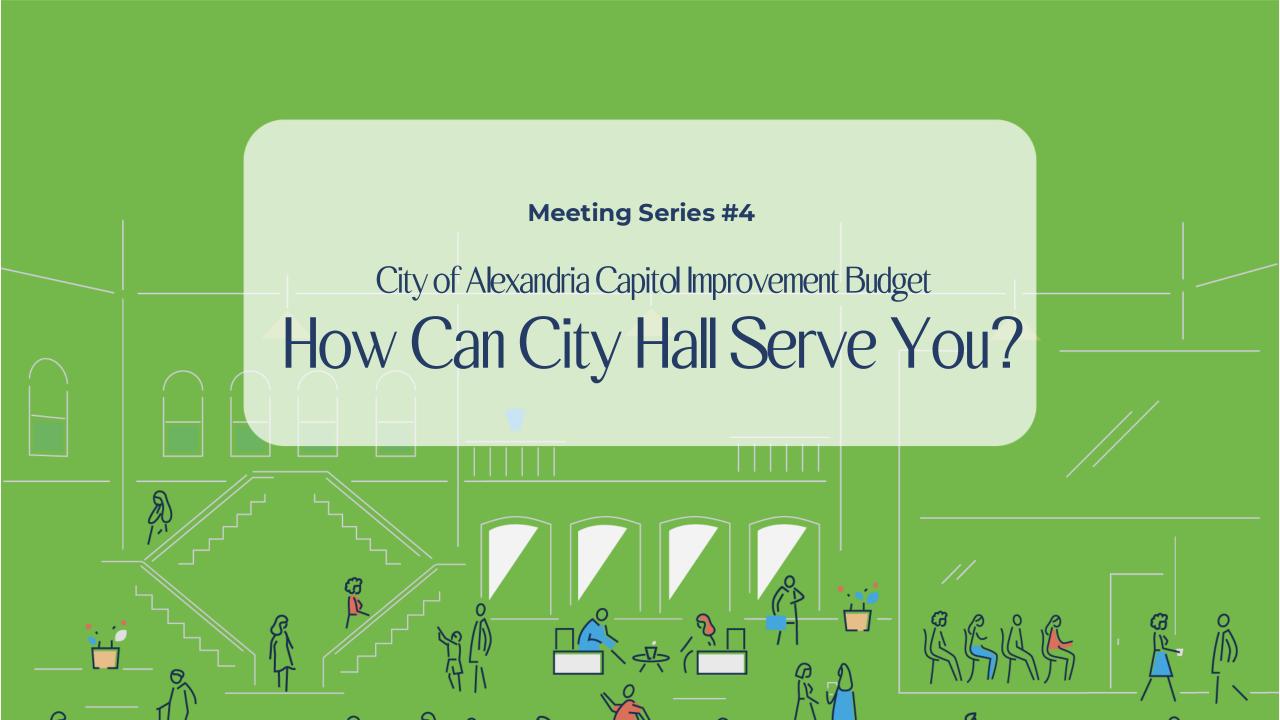
3. NORTH ROYAL STREET



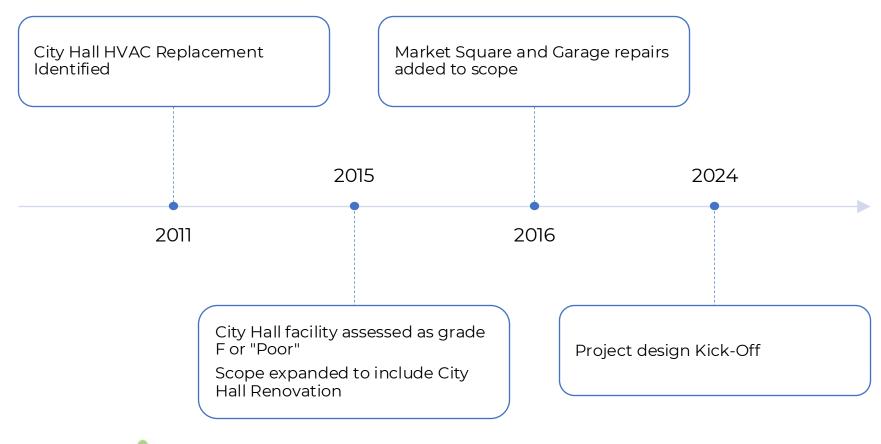
A resilient+sustainable future for City Hall







History of City Hall, Market Square Plaza, and Garage Project









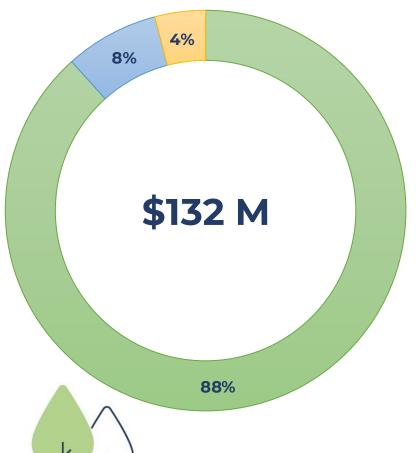




Current Budget Overview







Initial Scope Assumptions

City Hall

- Improved public services/transactions
- Repair failing MEP systems
- Ground floor community space

Garage

Structural garage repair only

Market Square

 Market Square plaza waterproofing & hardscape repair only





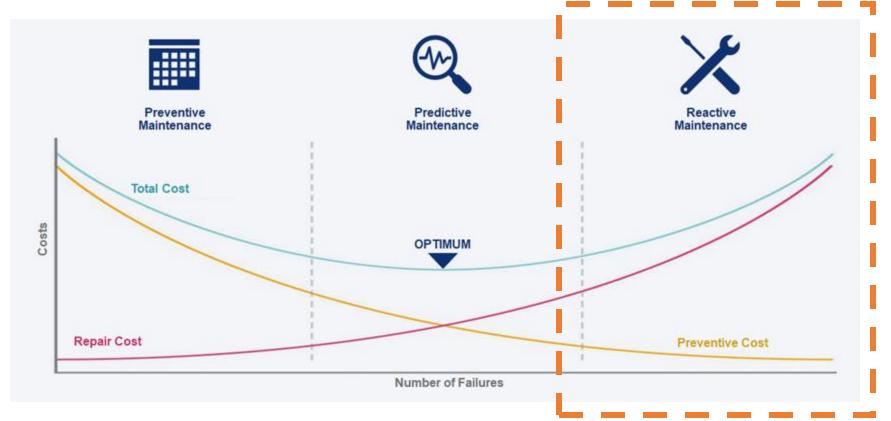








Costs of Project Deferral



Maintenance costs over time

Since 2011 \$6M+ in repairs & maintenance were spent.

Impacts to budget over time

- Cost escalation increase overtime
- Supply chain challenges
- COVID-19 Pandemic
- Deterioration of equipment and facilities
- Adoption of Green Building Policy
- Code Updates
- Planning & Zoning Updates

Source: Kaizen Institute



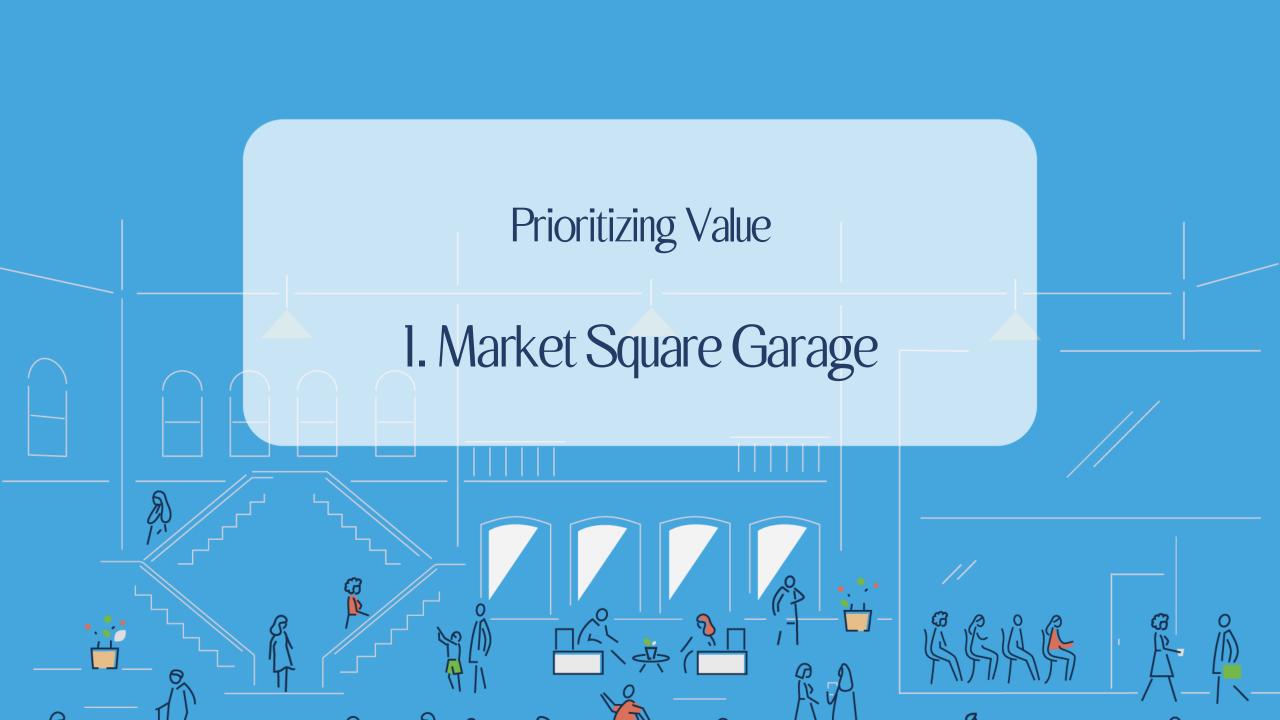




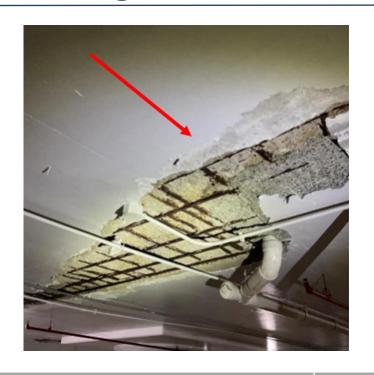


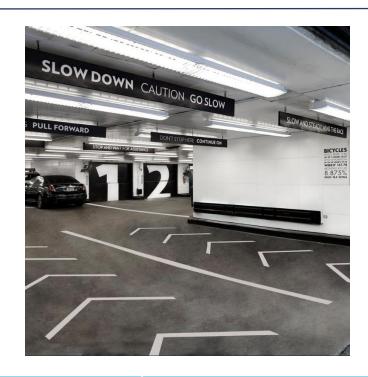






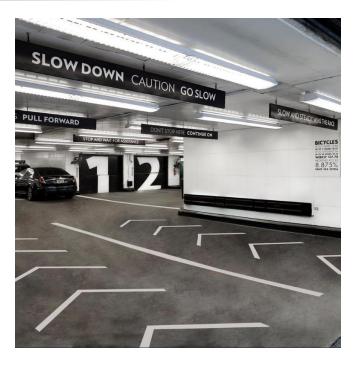
Value of Garage Replacement





		Base (Repair)	Limited Excavation (Replacement)	Expanded Excavation (Replacement)	
Σ	Added lifespan	<20 years	50+ years	50+ years	
\$	Added Investment	\$0	\$12 M	\$15 M	
	Geothermal	No	Partial	Expanded	
•	Market Square Improvements	Repair Only	16 16	16 16 16	
\$	Repair Costs over 50 years	\$\$\$	\$	\$	

Rank these choices in order of preference (I = most, 3 = least)



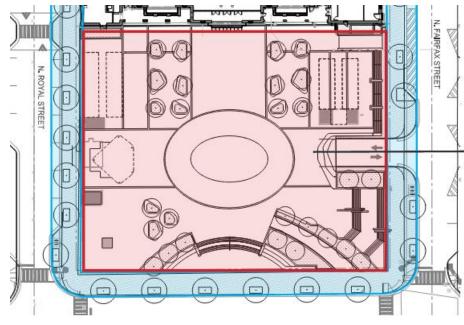
- a Base (Repair)
- b Limited Excavation (Replacement)
- c Expanded Excavation (Replacement)

		Base (Repair)	Limited Excavation (Replacement)	Expanded Excavation (Replacement)	
Σ	Added lifespan	<20 years	50+ years	50+ years	
\$	Added Investment	\$0	\$12 M	\$15 M	
	Geothermal	No	Partial	Expanded	
•	Market Square Improvements	Repair Only	16-16-	16 16 16	
\$	Repair Costs over 50 years	\$\$\$	\$	\$	



Value of Market Square Renovation





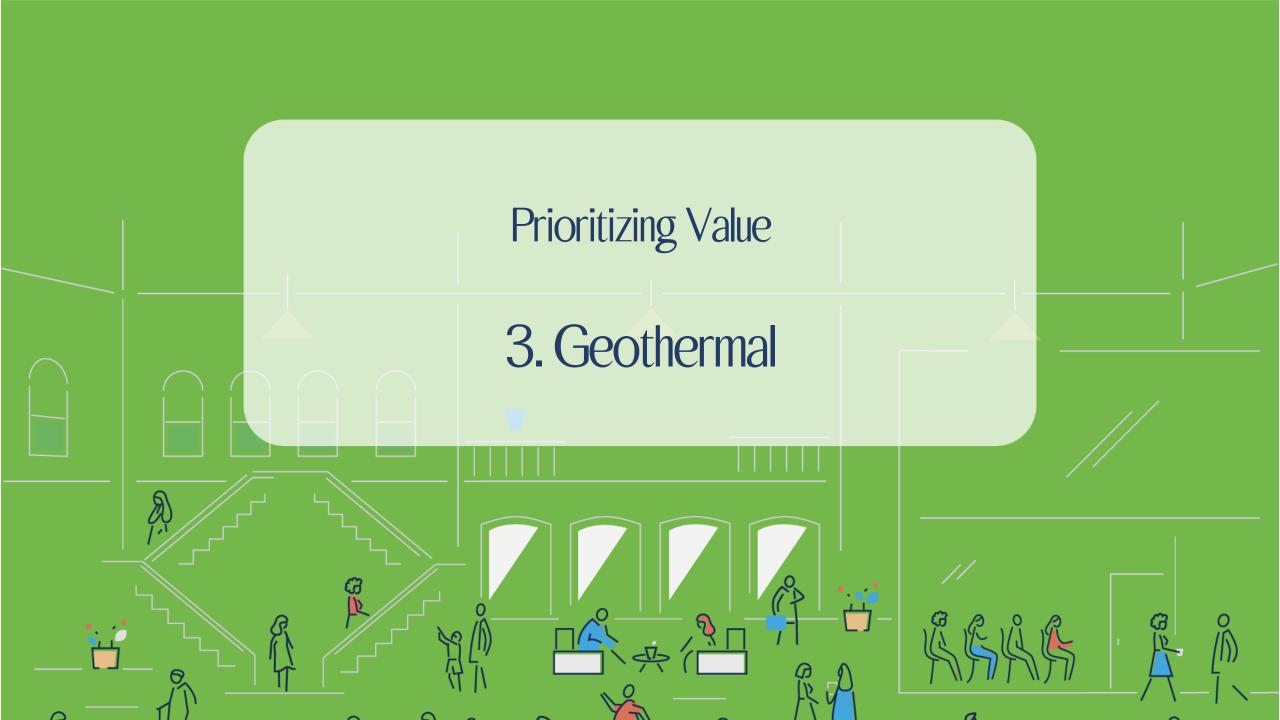
	Value-Add	Base (Waterproofing)	Plaza Improvements	Enhanced Plaza Upgrades
\$	Added investment	\$0	\$6 M	\$7.5 M
\$	Utility savings through solar PV	- \$\$		\$\$\$
	New tree canopies & shade	-	16 16	16 16 16
Y	Improved accessibility	Minimum	16 16	16 16 16
•	Community amenities	-	16 16	16 16 16

Rank these choices in order of preference (I = most, 3 = least)

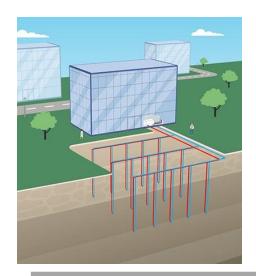


- a Base (Waterproofing)
- b Plaza Improvements
- c Enhanced Plaza Upgrades

	Value-Add	Base (Waterproofing)	Plaza Improvements	Enhanced Plaza Upgrades
\$	Added investment	\$0	\$6 M	\$7.5 M
\$	Utility savings through solar PV	-	\$\$	\$\$\$
	New tree canopies & shade	-	16 16	16 16 16
•	Improved accessibility	Minimum	16 16	16 16 16
•	Community amenities	-	16 16	16 16 16



Value of Geothermal

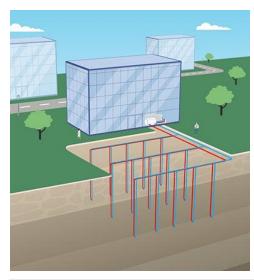






	Value-Add	Base (Traditional HVAC)	Partial Footprint	Expanded Footprint
\boxtimes	Added lifespan	<25 years	50+ years	50+ years
\$	Added Investment	\$ O	\$6 M	\$7.5 M
\$	Utility Savings over 50+ years	-	\$4 M	\$5 M
\$	Other Operational Savings	-	\$\$	\$\$\$
\$	Potential IRA Tax Credit	-	Likely, 30%	Likely, 30%
/	Reduced Annual Greenhouse Gas	-	70 🏫 OR 64 🚔	100 🏠 OR 92 🚔
	Reduced Heat Island Effect	***	* *	*

Rank these choices in order of preference (I = most, 3 = least)



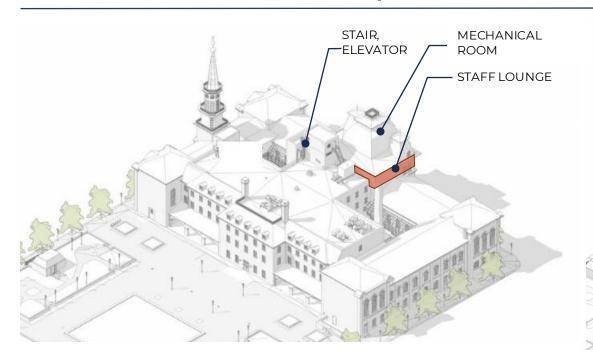


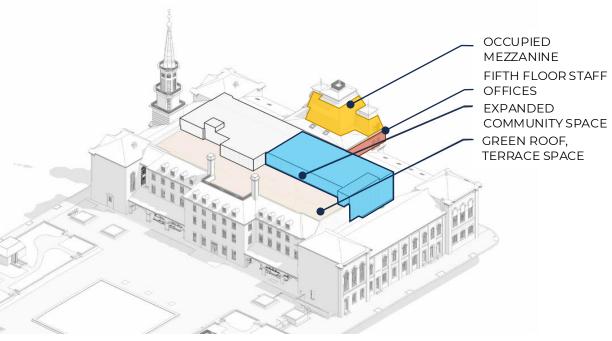
- a Base (Traditional HVAC)
- b Partial Footprint
- c Expanded Footprint

	Value-Add	Base (Traditional HVAC)	Partial Footprint	Expanded Footprint
$\mathbf{\Sigma}$	Added lifespan	<25 years	50+ years	50+ years
\$	Added Investment	\$0	\$6 M	\$7.5 M
\$	Utility Savings over 50+ years	-	\$4 M	\$5 M
\$ \$	Other Operational Savings	-	\$\$	\$\$\$
	Potential IRA Tax Credit	-	Likely, 30%	Likely, 30%
	Reduced Annual Greenhouse Gas	-	70 🏫 OR 64 🚔	100 🏫 OR 92 🚔
	Reduced Heat Island Effect	***	* *	*



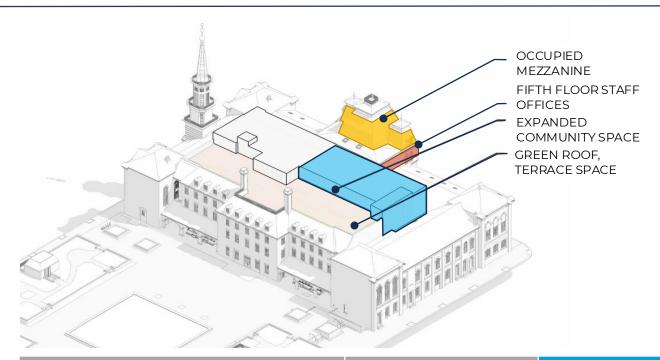
Value of 5th Floor Expansion





	Value-Add	Base (No Expansion)	Functional 5th Floor	Expanded 5th Floor
\$	Added investment	\$0	\$6 M	\$7.5 M
\$	Potential for revenue	-	\$	\$
V	New community asset	-	16 16	16 16 16
	Utility Savings through Solar PV	-	Reduced	Expanded
	Green roof	-	Expanded	Reduced

Rank these choices in order of preference (I = most, 3 = least)



- a Base (No Expansion)
- b Functional 5th Floor
- c Expanded 5th Floor

	Value-Add	Base (No Expansion)	Functional 5th Floor	Expanded 5th Floor
\$	Added investment	\$0	\$6 M	\$7.5 M
\$	Potential for revenue	-	\$	\$
•	New community asset	-	16 16	16 16 16
	Utility Savings through Solar PV	-	Reduced	Expanded
	Green roof	-	Expanded	Reduced

Summary of Value-add Investments

1.	Market	Square	Garage	Rep	lacement

- 2. Market Square Plaza Upgrades
- 3. New Geothermal System
- 4. 5th Floor Expansion

\$12 - \$15 M

\$6 - \$7.5 M

\$6 - \$7.5 M

\$6 - \$7.5 M

Estimated range of value-add:

\$30 - \$37.5 M



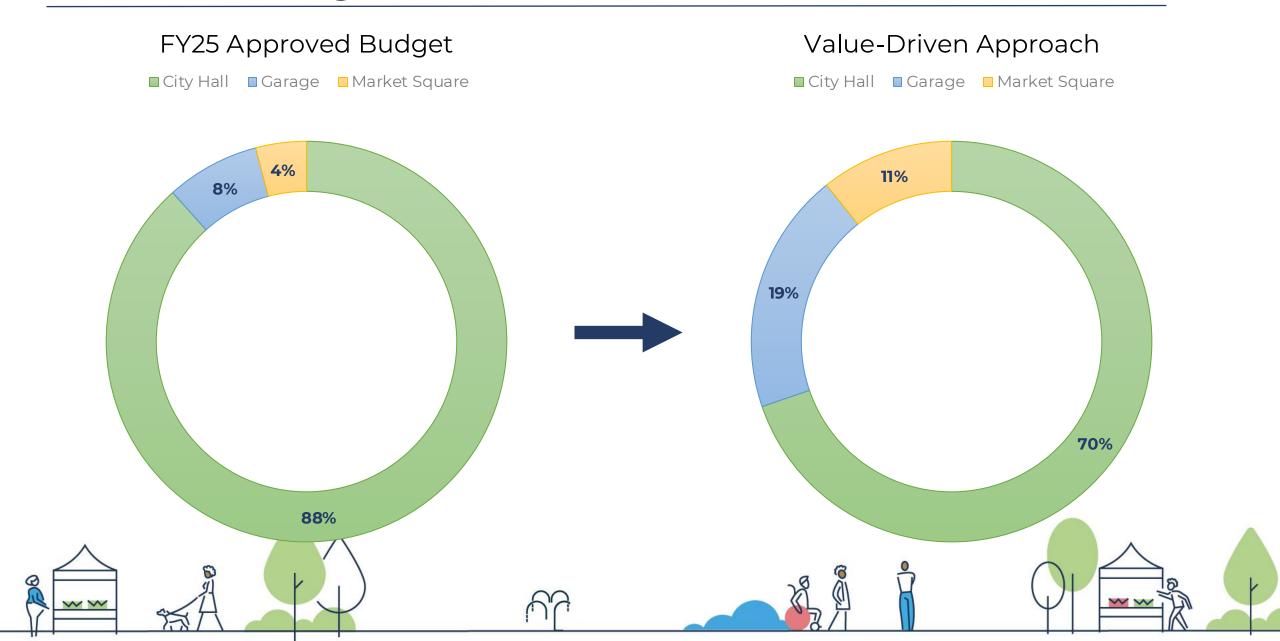








Value-driven Budget Approach



What matters most to you? Rank these values in order of priority.

(1 = most, 7 = least)



a – Community gathering space



b - Accessibility



c – Resiliency and energy efficiency



d – Utility savings



e – Revenue generation



f – Beauty of Alexandria



g-Longevity and reliability

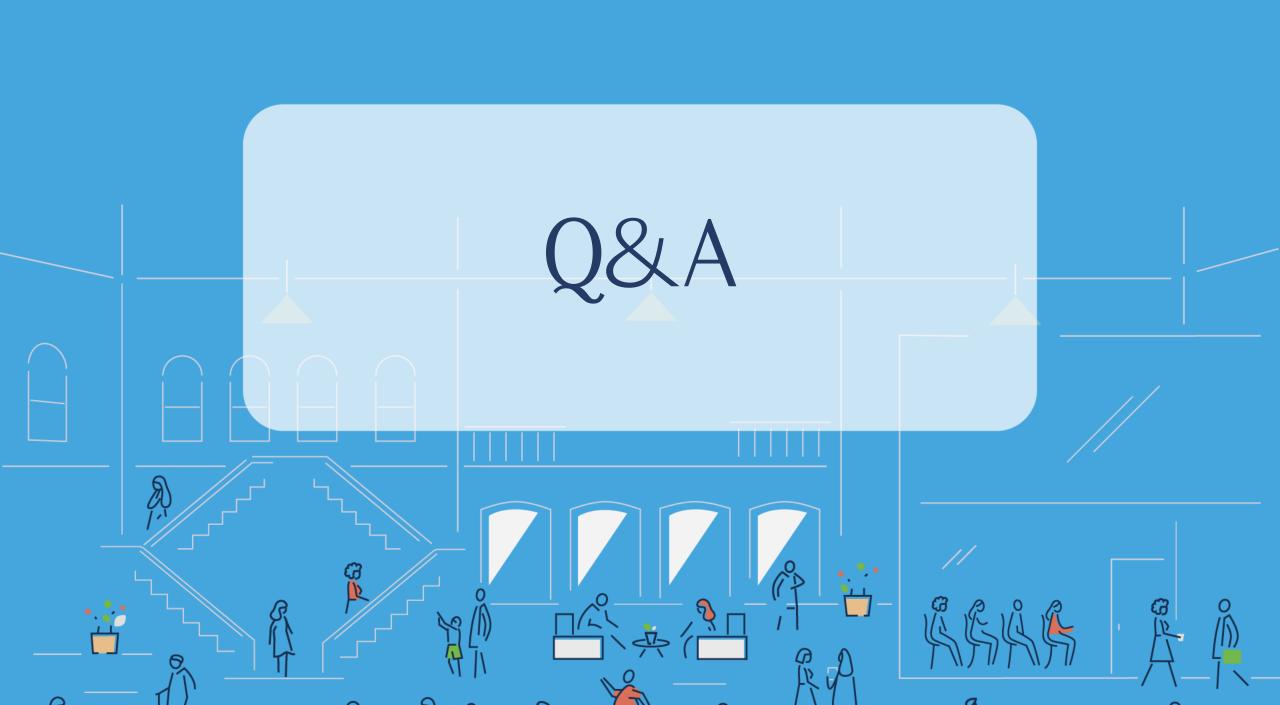














Learn more about the project and leave your feedback at any point in the design process.

alexandriava.gov/CityHall

We appreciate your participation!

