



FUTURE OF THE SUNNYVALE MAIN LIBRARY

Civic Center Phase 2: Planning – Main Library

Joint Commission Meeting

Sunnyvale Dept. of Public Works

Group 4 Architecture, Research, and Planning

City Hall, Bay Conference Room, May 15, 2024



Group 4 Team



DAVID SCHNEE
Principal-in-Charge
Design Lead



ANDREA GIFFORD
Principal
Needs Study / Interiors Lead



JON HARTMAN
Principal
Project Architect



Public Works:

Chip Taylor, Allison Boyer, Stephen Ping

Library and Recreation

Services: Michelle Perera,
Garrett Kuramoto, Damon Sparacino

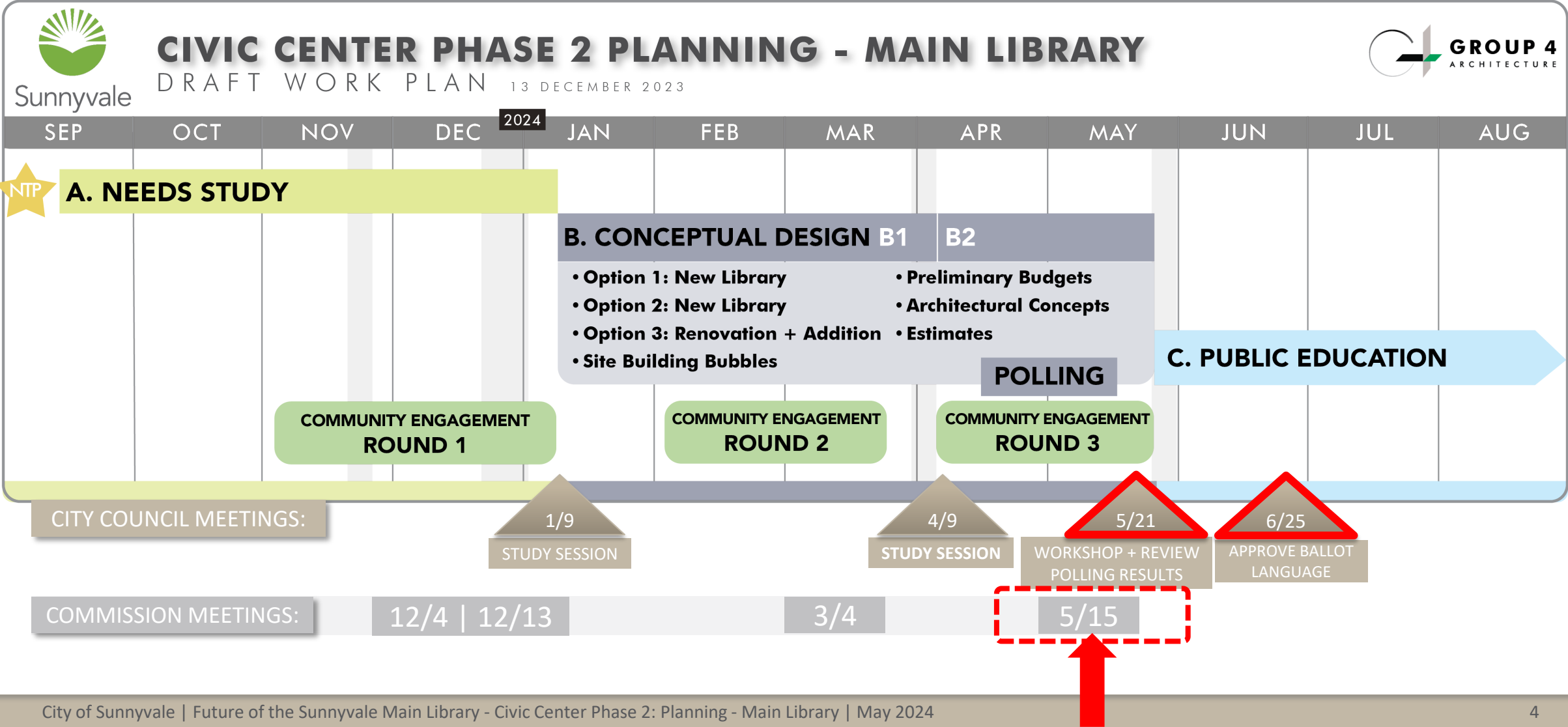
subconsultants



Agenda

1. **Project Update**
2. **Design Options**
3. **Next Steps**

Project Work Plan



City Council April 9th Meeting

2 Conceptual Design Options Chosen to Poll on:

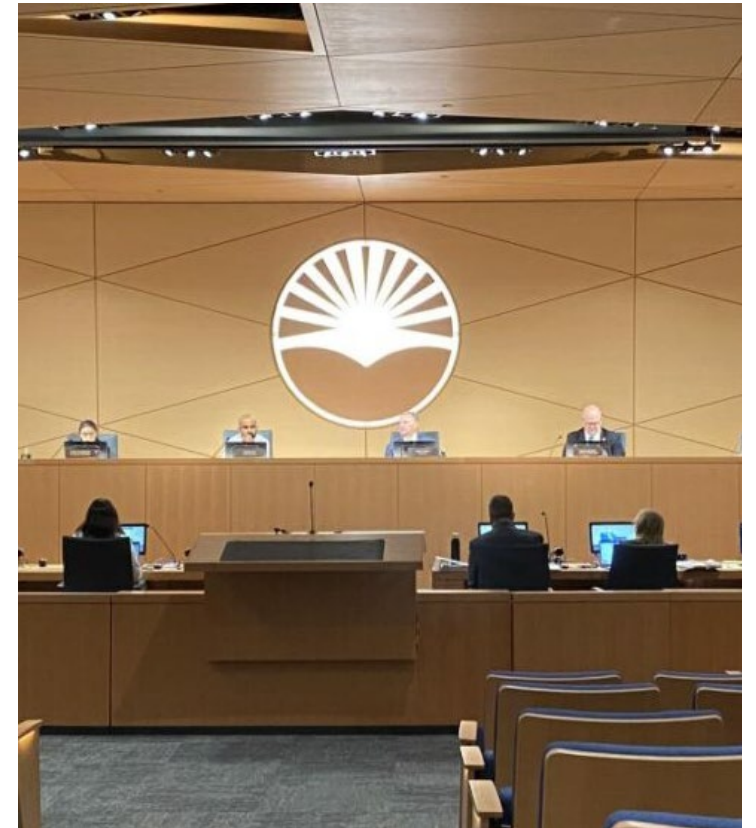
- ~95,000 SF - \$240 million
- ~120,000 SF - \$290 million

Parking

- No underground parking
- Design to not preclude future parking structure

Sustainability

- The Library is to be Net Zero / LEED Platinum



Agenda

1. Project Update
2. Design Options
3. Next Steps

Civic Center Master Plan Project Success Criteria



Improve the Quality of Services – Lead in New Service Innovation



Show Fiscally Responsible



Be Accessible to All Members of Community



Encourage Civic and Community Engagement



Increase Usability of Open Space



Demonstrate Leadership in Sustainability

City Hall

- 4 stories, 120,000 SF
- Underground Garage
- Designed for LEED Platinum and Net Zero Energy
- Originally Project Budget \$285M
- Project Bid end of 2020, revised Project Budget to \$235M
- Significant construction cost inflation since 2020

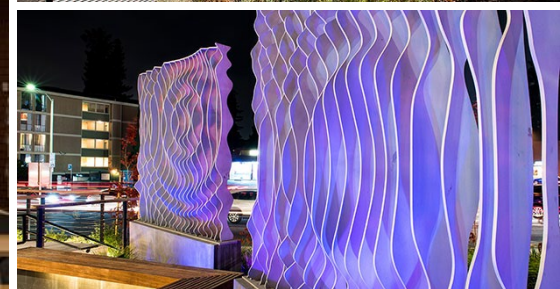


Site Design



Opportunities – Local Art

Storywalk in the Park, Sculpture, Stained Glass, Rotating Exhibitions, Permanent Displays



Rendering – Library Frontage

Option 1
~95,000 SF – 2 Story Library



Option 2
~120,000 SF – 3 Story Library



Rendering – Olive Plaza looking at the Library

Option 1
~95,000 SF – 2 Story Library



Option 2
~120,000 SF – 3 Story Library



Rendering – Library Frontage from Open Space

Option 1
~95,000 SF – 2 Story Library



Option 2
~120,000 SF – 3 Story Library



Rendering – Library from Olive Street

Option 1
~95,000 SF – 2 Story Library



Option 2
~120,000 SF – 3 Story Library



Rendering – Library from Open Space




Option 1
~95,000 SF – 2 Story Library






Option 2
~120,000 SF – 3 Story Library



Success Criteria

	Success Criteria	Option 1 ~95,000 SF – 2 Story Library	Option 2 ~120,000 SF – 3 Story Library
	Improve the Quality of Services – Lead in New Service Innovations	<ul style="list-style-type: none"> - 300% Children & Teen growth - 30% Adult Growth - 15% Collection Growth - 800% Large Maker Space and Study Room Growth 	<ul style="list-style-type: none"> - 400% Children & Teen Growth - 40% Adult Growth - 30% Collection Growth - 1,000% Large Maker Space and Study Room Growth
	Fiscally Responsible	<ul style="list-style-type: none"> - \$240 M - \$23.73/\$100k of Assessed Home Value 	<ul style="list-style-type: none"> - \$290 M - \$27.47/\$100k of Assessed Home Value
	Be Accessible to All Members of the Community	<ul style="list-style-type: none"> - Building will meet accessibility codes per CBC. - Enough parking for visitors that drive. - Located within a mile of the Sunnyvale Caltrain Station and a quarter mile from the closest VTA bus stop at Mathilda and El Camino Real. 	<ul style="list-style-type: none"> - Building will meet accessibility codes per CBC. - Enough parking for visitors that drive. - Located within a mile of the Sunnyvale Caltrain Station and a quarter mile from the closest VTA bus stop at Mathilda and El Camino Real.

Success Criteria

	Success Criteria	Option 1 ~95,000 SF – 2 Story Library	Option 2 ~120,000 SF – 3 Story Library
	Encourage Civic and Community Engagement	<ul style="list-style-type: none"> - 300% Programming/Event Space Growth - Connecting Northern Plaza to Olive and City Hall - Having outdoor to indoor connections. - Space for Friends of the Library. 	<ul style="list-style-type: none"> - 500% Programming/Event Space Growth - Connecting Northern Plaza to Olive and City Hall - Having outdoor to indoor connections. - Space for Friends of the Library.
	Increase Usability of Open Space (Existing Open Space 4 Acres)	<ul style="list-style-type: none"> - 1.5 acres added for a total of 5.5 acres - Story Walk through the site. - Playground - Active Meadow 	<ul style="list-style-type: none"> - 1.0 acres added for a total of 5.0 acres - Story Walk through the site. - Playground - Active Meadow
	Demonstrate Leadership in Sustainability	<ul style="list-style-type: none"> - LEED Platinum - Net Zero Energy - Stormwater Management Features - Low Flow Fixtures 	<ul style="list-style-type: none"> - LEED Platinum - Net Zero Energy - Stormwater Management Features - Low Flow Fixtures



Fiscally Responsible

- Project proposed to be funded through a General Obligation Bond.
- General Obligation Bonds are a form of debt financing approved by voters
- Used to finance projects that benefit the general public but require a revenue source to pay debt service
- Traditionally used for projects like fire stations, police stations, and libraries
- Revenue generated through an assessment on each \$100K of property value on all taxable properties in the City



Fiscally Responsible



\$240M Project
\$22.73/\$100K
\$190.97/Year
\$15.91/Month



\$290M Project
\$27.47/\$100K
\$230.75/Year
\$19.34/Month

Estimates based on impact to approximate median assessed value for single family residential of \$840,000. Assumes a 25-year bond at an average 4% rate.

Agenda

- 1. Project Update**
- 2. Design Options**
- 3. Next Steps**

Next Steps

Upcoming Events and Deadlines

- City Council – May 21
 - Present Polling Results
 - Selection on Preferred Alternative
 - Direction to staff to prepare ballot language.
- City Council Public Hearing – June 18
 - Decision on Ballot Measure

Draft Presentation



THANK YOU!

Sustainable Strategy

Net Zero / LEED Platinum

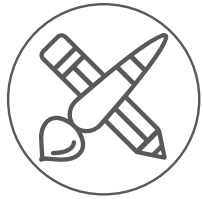
Notes:



Agenda

- 1. Project Update**
- 2. Conceptual Design Options**
 - a) Site
 - b) Program
- 3. Sustainability Strategy**
- 4. Budgets**
- 5. (Optional) Design Progress**
- 6. Next Steps**

Expanded & New Services



Top 5 – High Priority | Arts and Crafts Programs, Children's Exploration and Discovery, Events and Presentations, After Hour Book Pick-up and Drop-Off, Makerspace



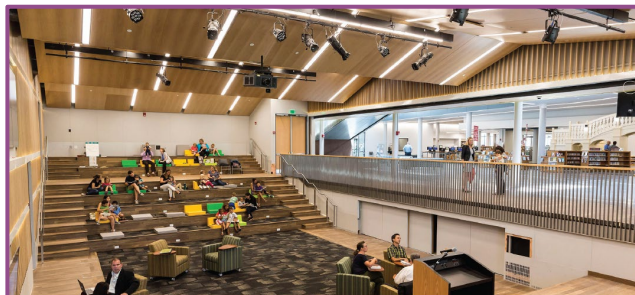
ARTS + CRAFTS PROGRAMS



CHILDREN'S EXPLORATION + DISCOVERY



MAKERSPACE

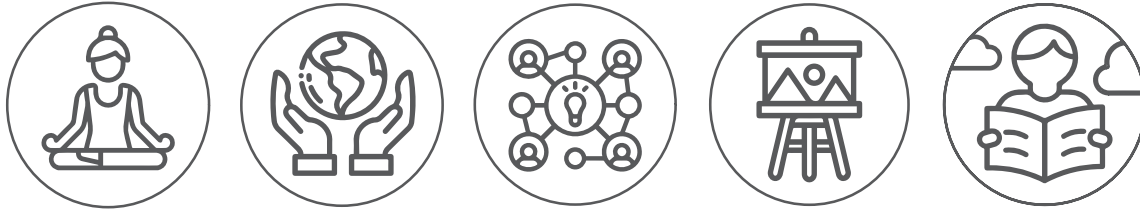


EVENTS + PRESENTATIONS



AFTER HOUR BOOK PICK-UP & DROP-OFF

Expanded & New Services



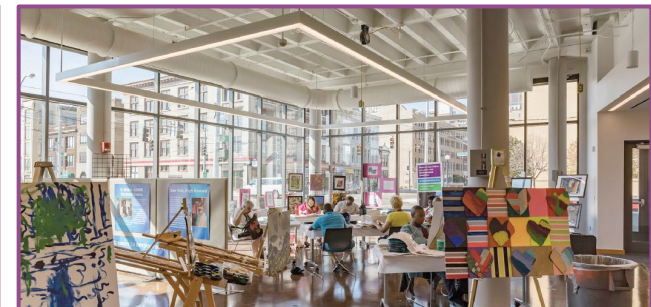
Top 6-10 – Medium Priority | Recreation Programs and Classes, Multi-Cultural Programs, Flexible Community Room, Local Art Display, Outdoor Reading



RECREATION PROGRAMS + CLASSES



MULTI-CULTURAL PROGRAMS +
WORLD LANGUAGES COLLECTION



FLEXIBLE COMMUNITY ROOM



LOCAL ART DISPLAY



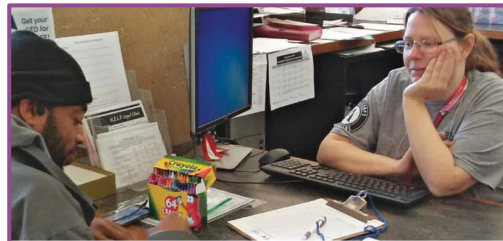
OUTDOOR READING

Expanded & New Services

Other Programs | Entertainment, Movies, and Music, Job and Resources Center, Music and Video Lab, Coworking, Gaming and Virtual Reality, Resilience Center, Interactive Displays



ENTERTAINMENT + MUSIC + MOVIES



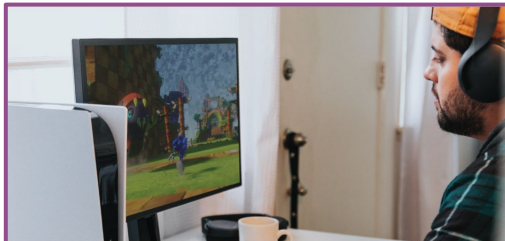
JOB + RESOURCES CENTER



MUSIC + VIDEO LAB



COWORKING + SMALL BUSINESS SUPPORT



GAMING + VIRTUAL REALITY



RESILIENCE CENTER



INTERACTIVE DISPLAYS +
DEMONSTRATIONS



OTHER?

Proposed Library Space Growth

Library Spaces -> Library Program

BROWSING



ADULT



CHILDREN & TWEEN



MEET & STUDY & FLEX

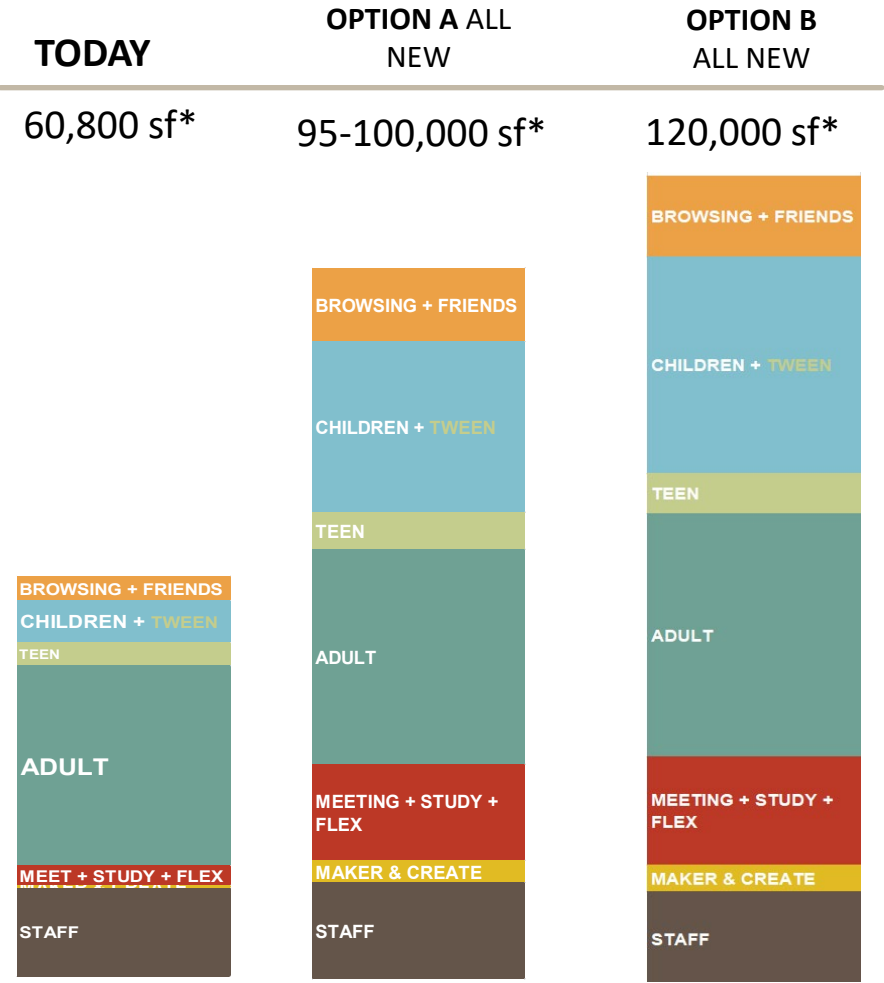


TEEN



MAKE & CREATE

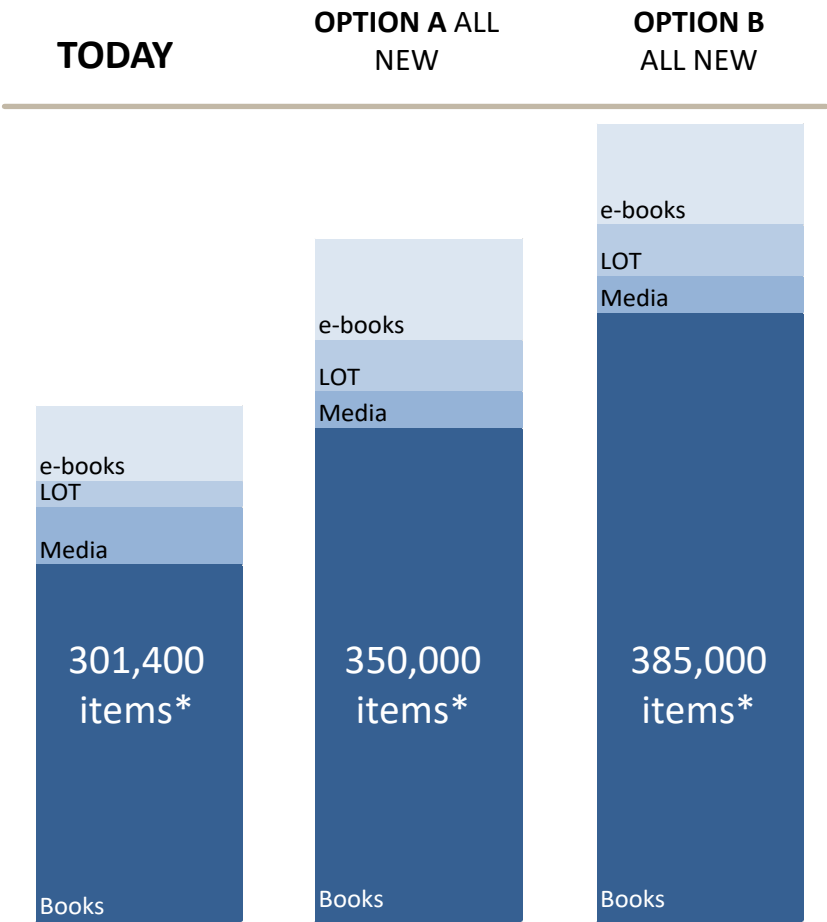




* Approximate size of program areas shown include prorated share of building support spaces. All areas subject to change.

Proposed Collection Growth

Collections will have space to grow to meet demand...



*Not including e-books

Questions for Commissions

Provide feedback on the Project and Options.