

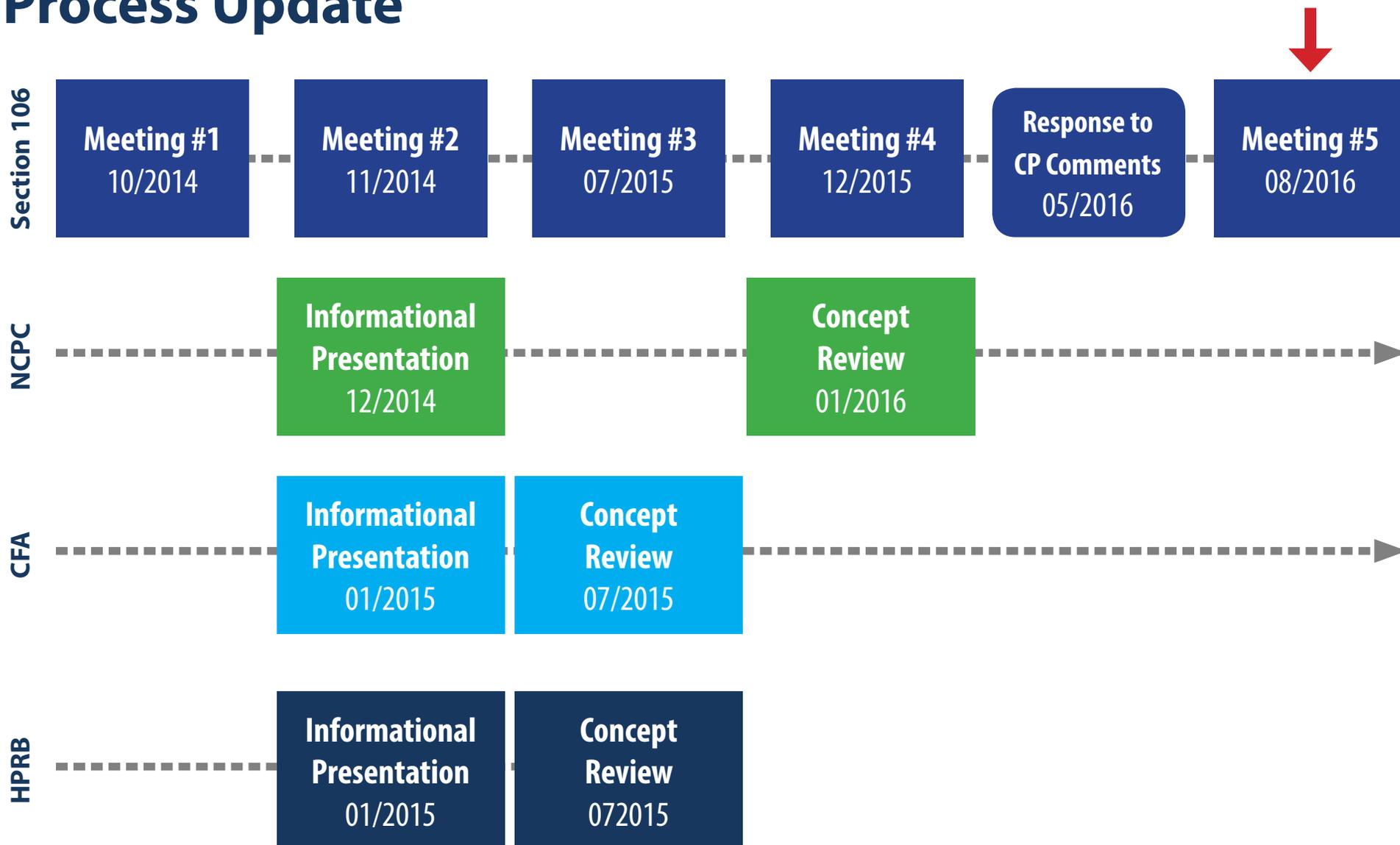
Martin Luther King Jr. Memorial Library Rehabilitation and Modernization

Section 106 Consulting Party Meeting
August 24, 2016

Meeting Agenda

1. Process Update
2. Consulting Party Comments
3. Design Update
4. Memorandum of Agreement
5. Project Schedule

Process Update



Consulting Party Comments

Building Exterior & Site

Exterior Curtain Wall
East Ramp and Plaza
G Street Plaza

Design Approach & Library Program

Design Guidelines
DC Archives Co-location
Building Program
Community Alliances
Space Planning &
Adjacencies

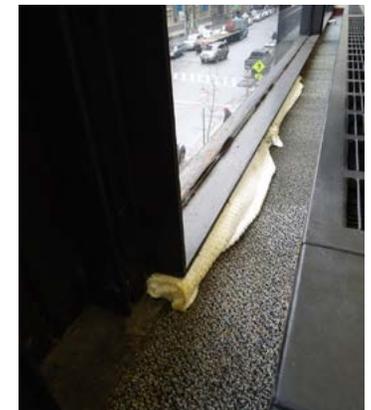
Building Interior

Vestibule and Cores
Great Hall
Digital Commons
Upper Floor Corridor Walls
Auditorium Accessibility and Circulation
Martin Luther King, Jr. Exhibit and Memorial
New and Existing Furniture
Small-Scale Features
Interior Finishes
Lighting

Building Exterior & Site

1. Exterior Curtain Wall
2. East Ramp and Plaza
3. G Street Plaza

Exterior Curtain Wall

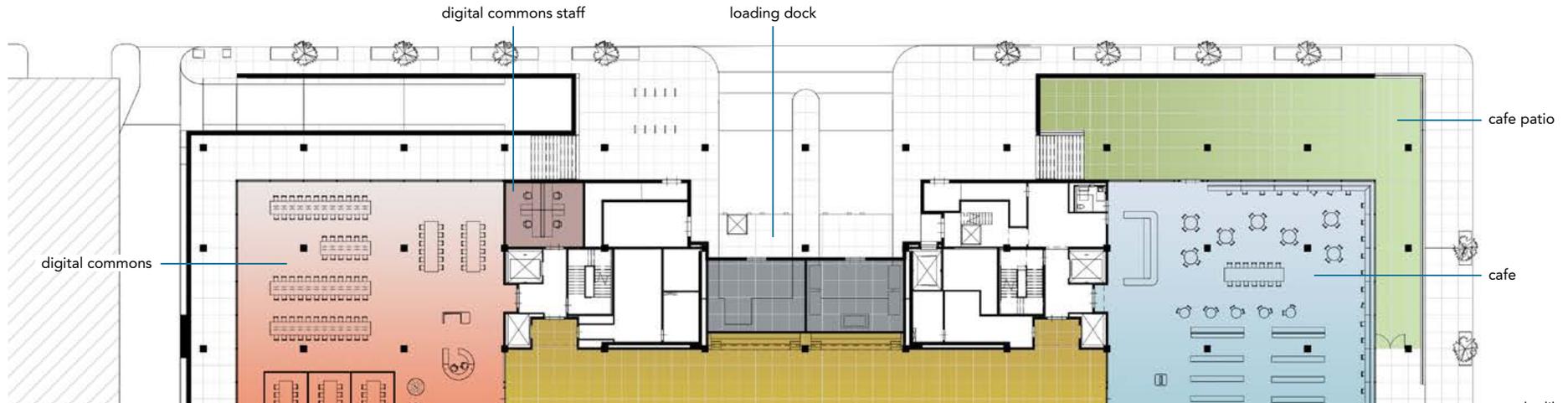


East Ramp and Plaza



Existing Conditions

East Ramp and Plaza



First Floor Plan Detail



December 2015 Option #1

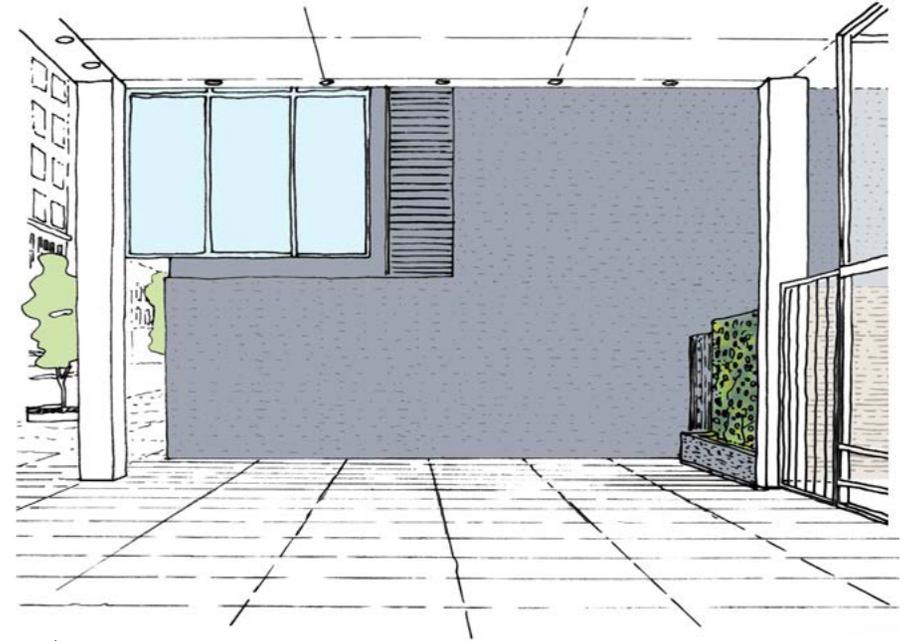


Current Proposal

G Street Plaza



EXISTING SITUATION



PROPOSED SITUATION



Design Concepts

Building Interior

1. Vestibule and Cores
2. Great Hall
3. Digital Commons
4. Upper Floor Corridor Walls
5. Auditorium Accessibility and Circulation
6. Martin Luther King, Jr. Exhibit and Memorial
7. New and Existing Furniture
8. Small-Scale Features
9. Interior Finishes
10. Lighting

Vestibule and Cores



Existing Conditions



May 2014 Proposal



December 2015 Proposal

Vestibule and Cores



Current Proposal



Vestibule and Cores



December 2015 Options Presented



Current Proposal

Opposite Wall Shown

Great Hall



December 2015 Proposal



Current Proposal

Great Hall

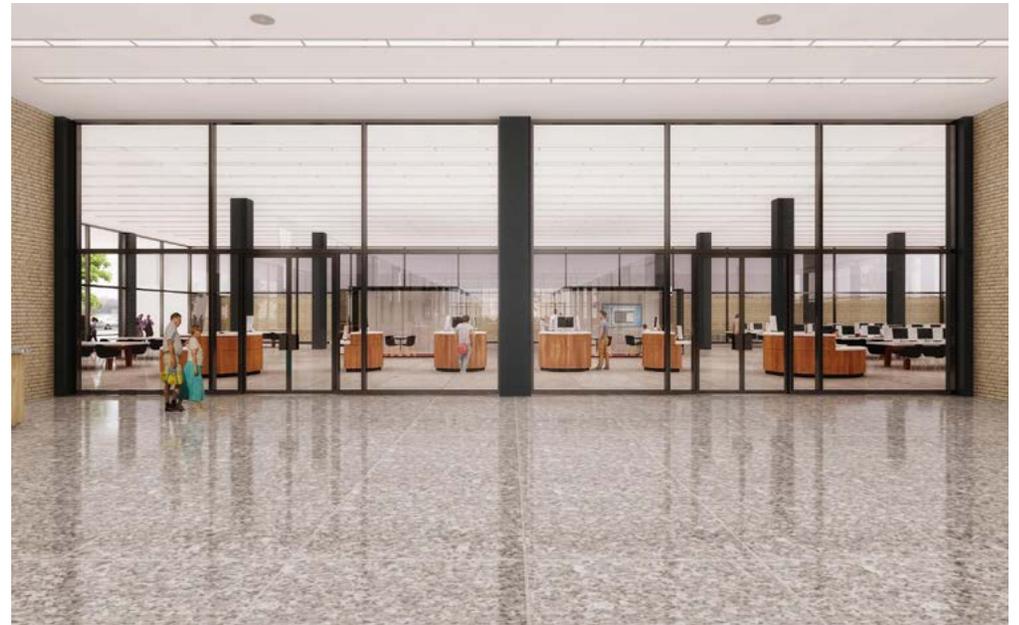


Current Proposal

Digital Commons



December 2015 Proposal



Current Proposal

Digital Commons



Current Proposal



Upper Floor Corridor Walls



December 2015 Proposal



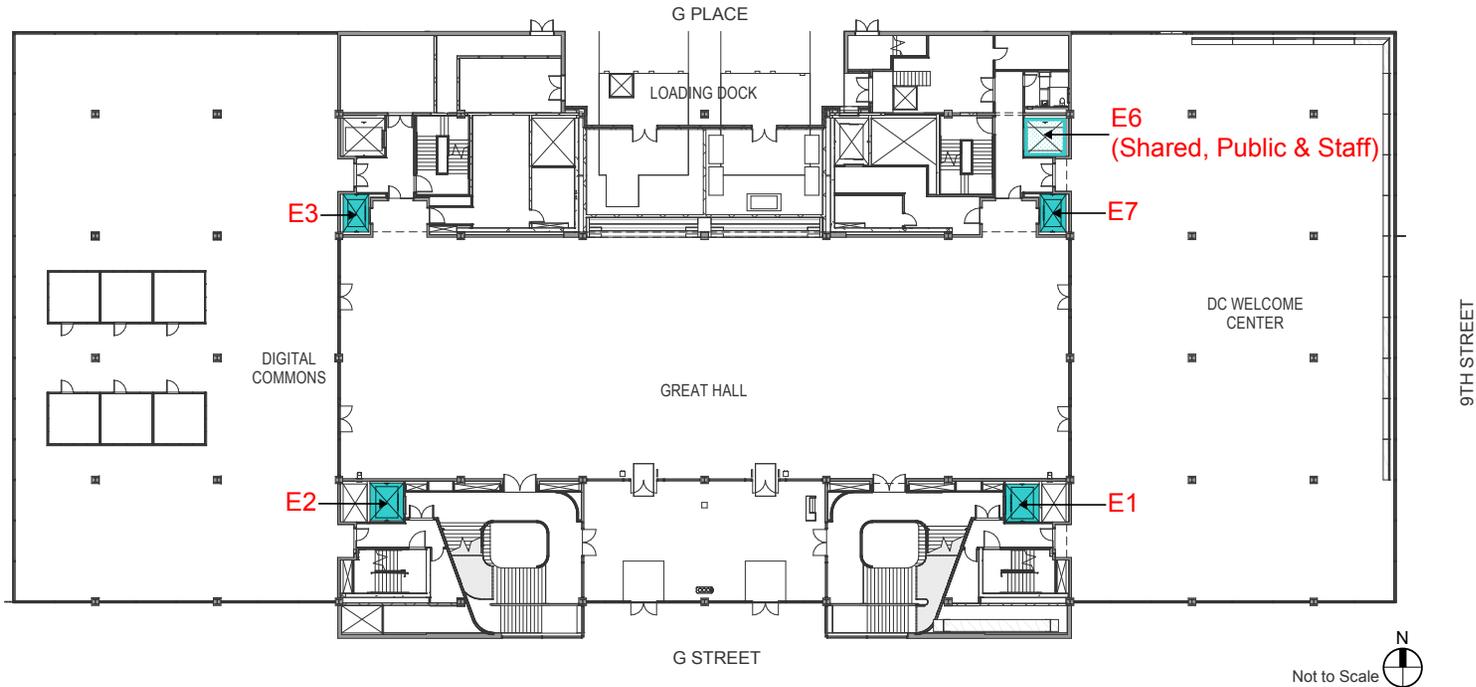
Current Proposal - Second Floor



Current Proposal - Third Floor

Auditorium Accessibility & Circulation

Public Elevators Layout and General Information



Elevator #	Capacity		Car Size		Car Area		Maximum Handling Capacity per Trip*		ADA Compliant		Speed
	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed
E1	4000 lbs	2,500 lbs	7'-8" x 5'-5"	6'-1" x 3'-10"	42sf	23sf	15	10	Yes	No	350fpm
E2	4000 lbs	2,500 lbs	7'-8" x 5'-5"	6'-1" x 3'-10"	42sf	23sf	15	10	Yes	No	350fpm
E3	2,100 lbs	2,500 lbs	5'-8" x 4'-3"	6'-1" x 3'-10"	24sf	23sf	10	10	No	No	350fpm
E6	5000 lbs	N/A	7'-5" x 5'-8"	N/A	42sf	N/A	15	N/A	Yes	No	350fpm
E7	2,100 lbs	2,500 lbs	5'-8" x 4'-3"	6'-1" x 3'-10"	24sf	23sf	10	10	No	No	350fpm

* Handling capacity is an approximation based on industry standards provided by Lerch Bates

Auditorium Accessibility & Circulation

PUBLIC ELEVATOR HANDLING CAPACITY DURING PEAK HOURS:

120 PERSONS EVERY 5 MINUTES

- Provides "Good" Level of service
- Assumes intermediate stops within a single round trip
- Total for all public elevators

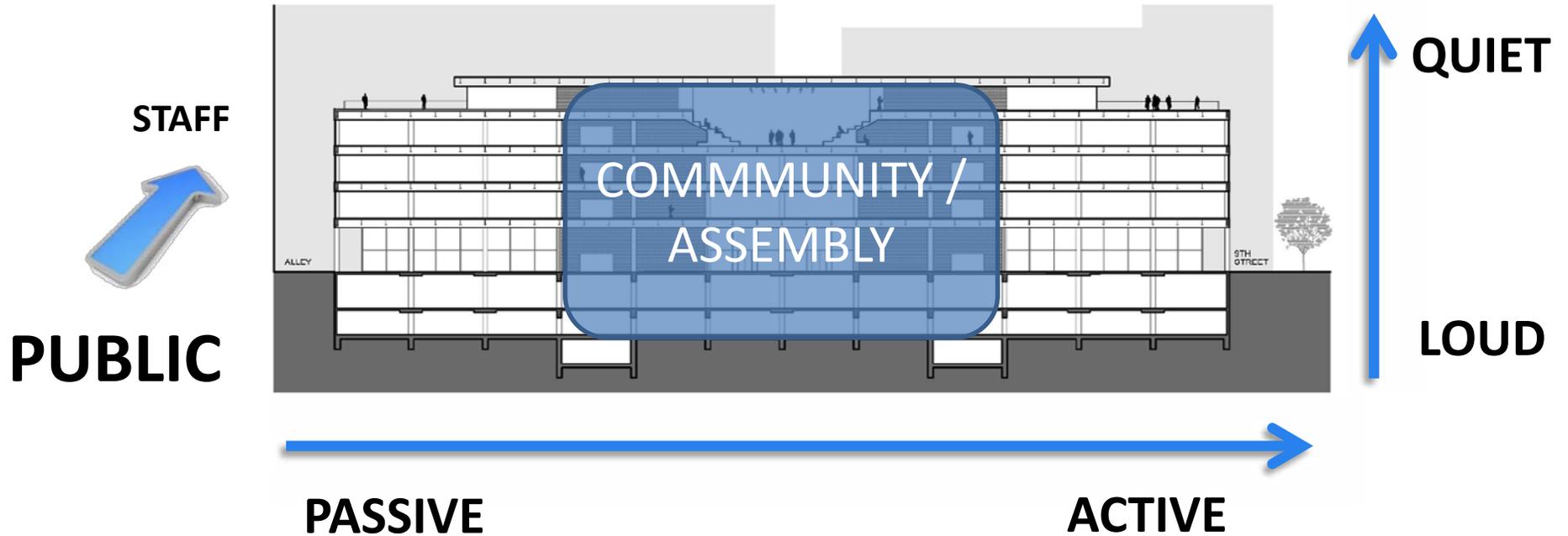
PUBLIC ELEVATOR HANDLING CAPACITY DURING AUDITORIUM PERFORMANCE ONLY:

325 PERSONS EVERY 5 MINUTES

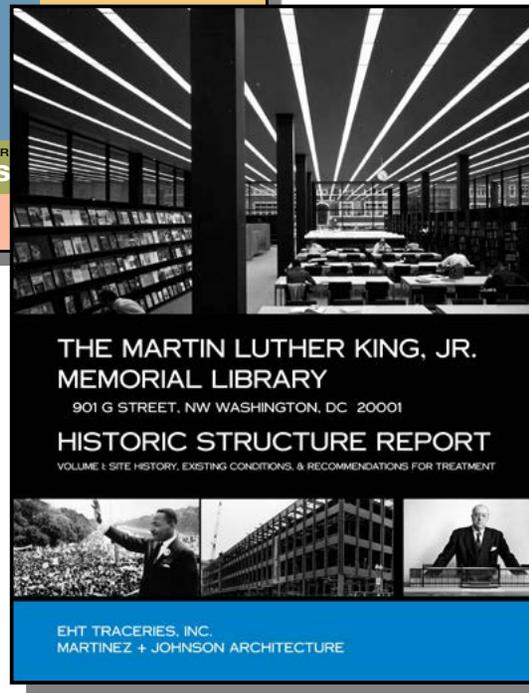
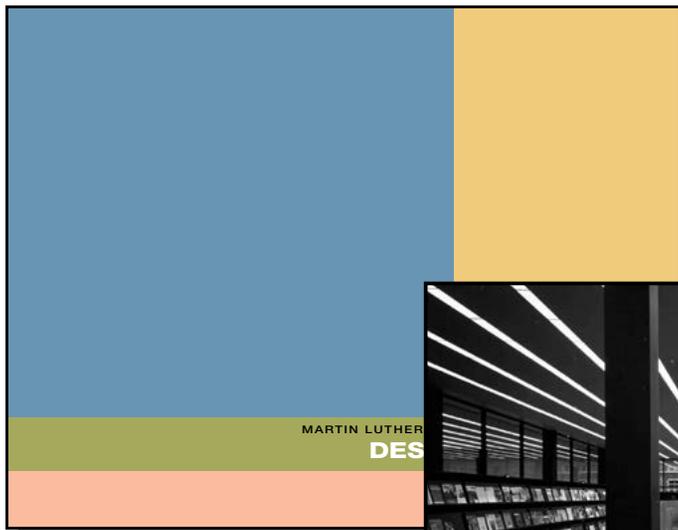
- Provides service for 100% of the Auditorium population
- Assumes NO intermediate stops in a single round trip
- Total for all public elevators

NOTE: All calculations are approximations based on industry standards provided by Lerch Bates as referenced in the Vertical Transportation Analysis Report for the Renovation of the Martin Luther King Jr Library issued July 01, 2016.

Library Program



Design Guidelines/ Historic Structure Report



Memorandum of Agreement (MOA)

1. NCPC determined that the project would cause adverse effects on the Martin Luther King, Jr. Memorial Library and DCSHPO concurred.
2. A Memorandum of Agreement documents measures to avoid, minimize, and mitigate adverse effects.
3. Signatories:
 - NCPC
 - DCPL
 - DCSHPO
4. Draft MOA distributed with Environmental Assessment on August 2, 2016.

Design Consultation

The MOA identifies topics for additional consultation:

1. Building envelope and glazing
2. Enclosures in west reading rooms
3. Lighting
4. Landscape
5. Material finishes – interior public spaces
6. Small scale features
7. Art commissions – exterior and interior
8. Signage
9. Exhibit Space
10. New elements for 1st floor landmarked space

Consulting Party Comments:

Martin Luther King, Jr. Exhibit and
Memorial
New and Existing Furniture
Small-Scale Features
Interior Finishes
Lighting
Landscape

Mitigation

Martin Luther King, Jr./Mies van der Rohe Exhibits

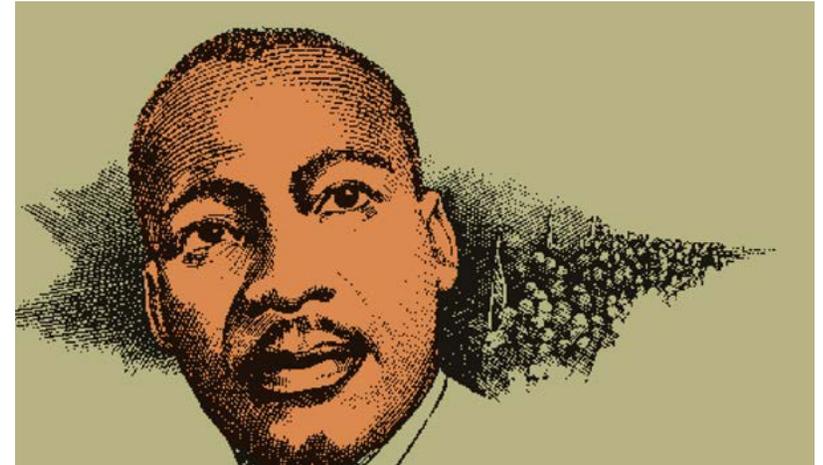
1. A permanent exhibit to honor King and his work in D.C. as well as Mies van der Rohe and the building's historical and architectural significance.

An online/web-based resource on the history of the MLK Library

1. To include information on the rehabilitation design and process.

Video Interpretation of MLK Library

1. A video on the historic significance of the MLK Library within the context of the work of Mies van der Rohe.



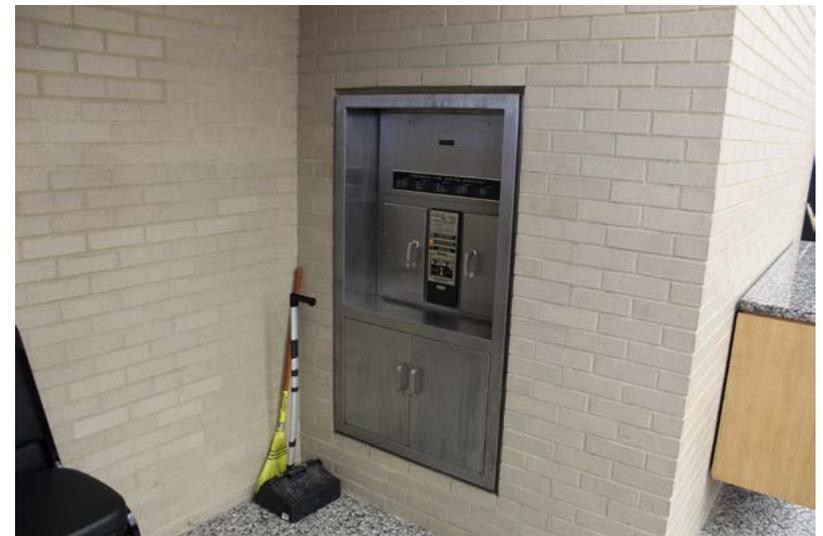
Mitigation

Architectural Salvage and Preservation

1. A plan for the salvage, reintegration, and/or preservation of existing building elements and materials that were identified as character-defining features in the MLK Library Design Guidelines.

Historic American Building Survey (HABS) Documentation

1. HABS Level 1 documentation on the MLK Library building.



Mitigation

D.C. Archaeological Collections Storage and Exhibit Space

1. Collections Agreement Plan (CAP) to store all, or a portion of, the DCSHPO-owned and managed archaeological collection (archaeological collection) within the MLK Library.
2. A portion of the MLK Library exhibit spaces will be used to create temporary exhibits utilizing a portion of the DCHPO's archaeological collections.



Project Schedule

EA Comment Period

August 2 - September 6

Finalize MOA

August-September 2016

NCPC Preliminary and Final Review

October 6, 2016*

CFA Final Review

October 20, 2016

** NCPC final review in October 2016 is dependent on completion of NEPA and Section 106 documentation.*

Opportunities for Comment

This presentation will be posted to the NCPC website at:

www.ncpc.gov/project/mlklibrary

Consulting parties and the public may submit questions or comments on these materials by

Tuesday, September 6, 2016

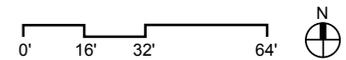
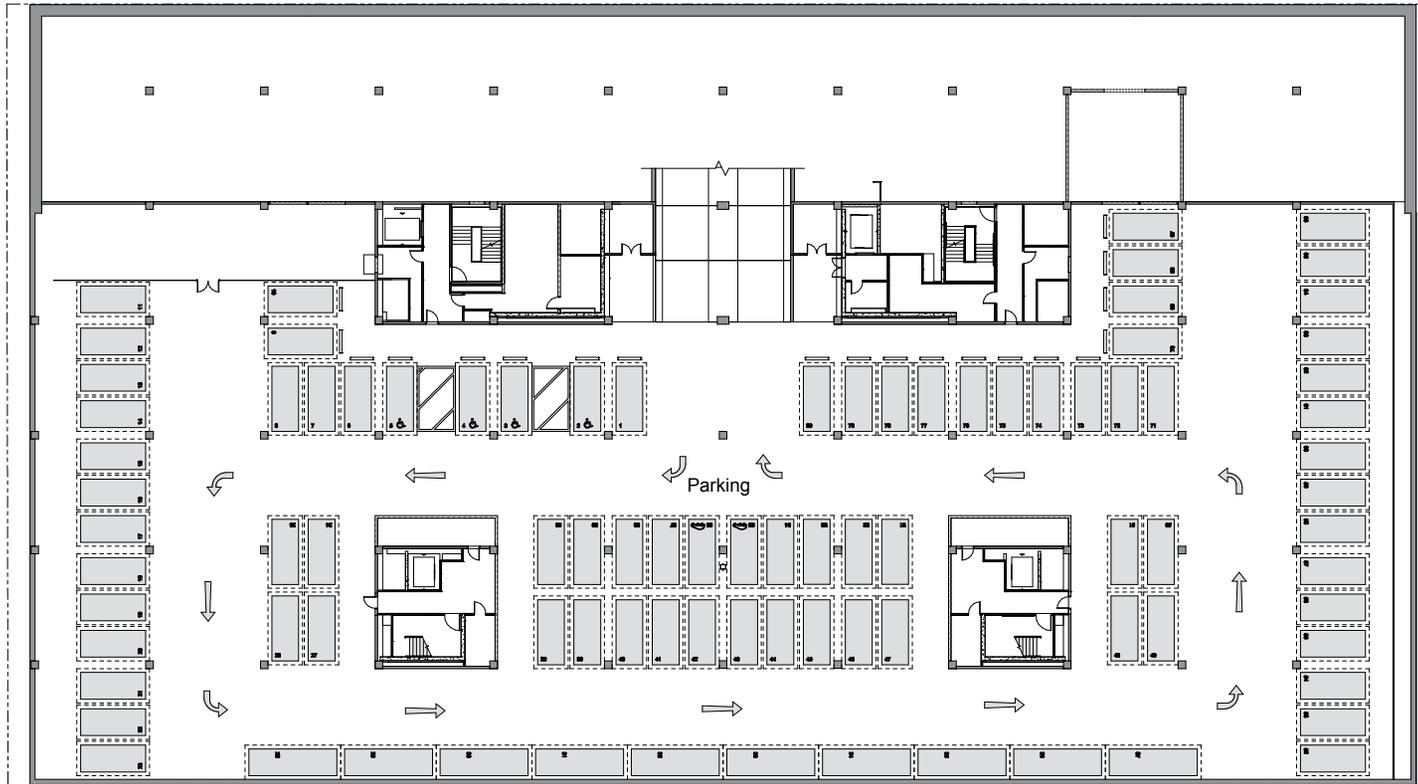
(Public comment period for the EA closes on September 6)

Comments and questions can be addressed to:
Jennifer Hirsch, Federal Preservation Officer, NCPC
jennifer.hirsch@ncpc.gov

Reference Floor Plans



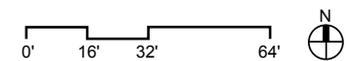
B Level Floor Plan



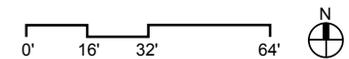
A Level Floor Plan



First Floor Plan



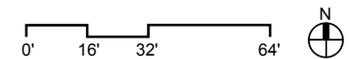
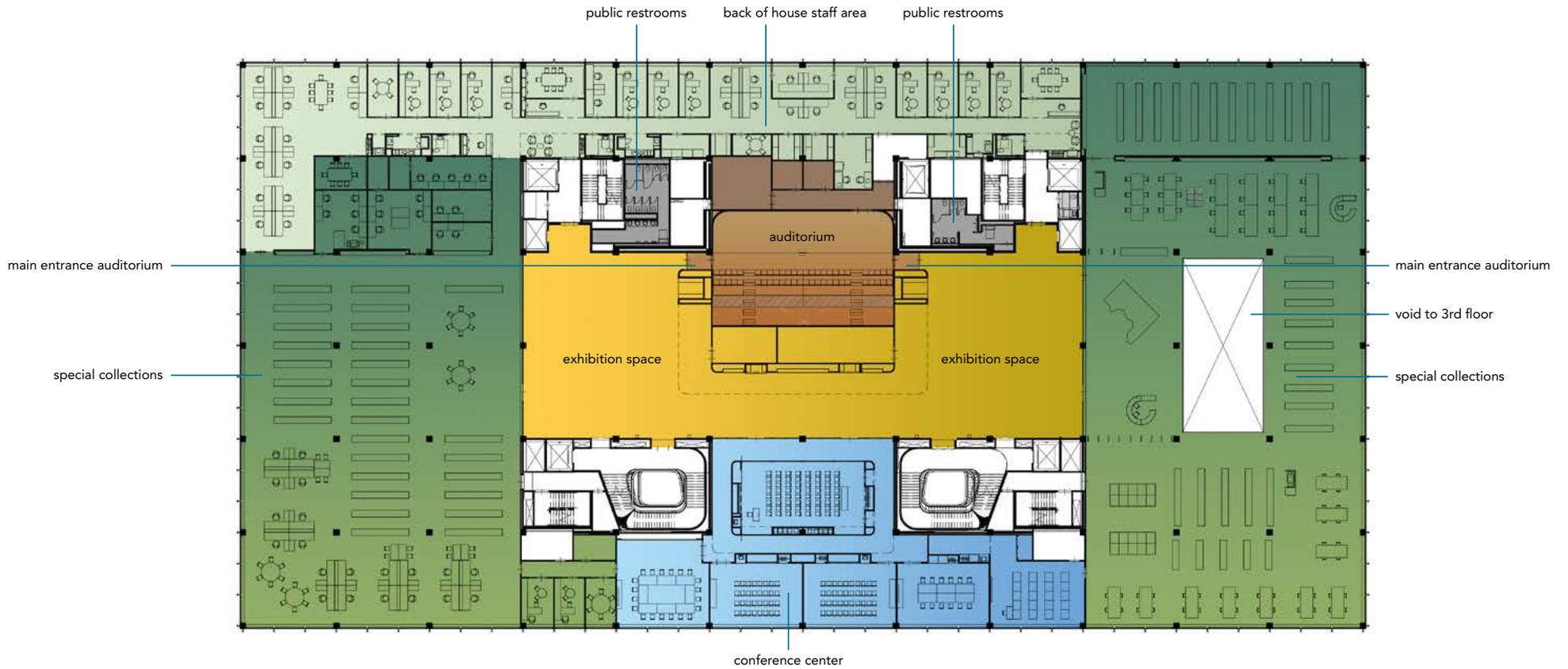
Second Floor Plan



Third Floor Plan



Fourth Floor Plan



Fifth Floor Plan

