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

**Section 106**
- Meeting #1: 10/2014
- Meeting #2: 11/2014
- Meeting #3: 07/2015
- Meeting #4: 12/2015
- Meeting #5: 08/2016

**NCPC**
- Informational Presentation: 12/2014
- Concept Review: 01/2016

**CFA**
- Informational Presentation: 01/2015
- Concept Review: 07/2015

**HPRB**
- Informational Presentation: 01/2015
- Concept Review: 07/2015
- Response to CP Comments: 05/2016

August 24, 2016
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

August 24, 2016
Building Exterior & Site

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

Glass Mock-up Locations

Steel Coating Mock-ups
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

Current Proposal
Opposite Wall Shown

December 2015 Options Presented
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

<table>
<thead>
<tr>
<th>Elevator #</th>
<th>Capacity</th>
<th>Car Size</th>
<th>Car Area</th>
<th>Maximum Handling Capacity per Trip*</th>
<th>ADA Compliant</th>
<th>Speed</th>
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<tbody>
<tr>
<td>E1</td>
<td>4000 lbs</td>
<td>7'-8&quot; x 5'-5&quot;</td>
<td>42sf</td>
<td>15</td>
<td>Yes</td>
<td>350fpm</td>
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<tr>
<td>E2</td>
<td>4000 lbs</td>
<td>7'-8&quot; x 5'-5&quot;</td>
<td>42sf</td>
<td>15</td>
<td>Yes</td>
<td>350fpm</td>
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<tr>
<td>E3</td>
<td>2,100 lbs</td>
<td>5'-8&quot; x 4'-3&quot;</td>
<td>24sf</td>
<td>10</td>
<td>No</td>
<td>350fpm</td>
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<tr>
<td>E6</td>
<td>5000 lbs</td>
<td>7'-5&quot; x 5'-8&quot;</td>
<td>42sf</td>
<td>15</td>
<td>Yes</td>
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<tr>
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<td>24sf</td>
<td>10</td>
<td>No</td>
<td>350fpm</td>
</tr>
</tbody>
</table>

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

Not to Scale
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

PASSIVE

ACTIVE

QUIET

LOUD

STAFF

PUBLIC

COMMUNITY / ASSEMBLY

August 24, 2016
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

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
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
First Floor Plan
Second Floor Plan
Third Floor Plan
Fourth Floor Plan
Fifth Floor Plan