Welcome and Introductions
Meeting Purpose
Process Update
Design Updates
Mitigation
Next Steps and Timeline
**Process Update**

**STEP 1: PROJECT INITIATION**
- Develop purpose & need
- Public scoping

**STEP 2: DATA COLLECTION**
- Analysis of existing conditions
- Identify needed studies
- Identify historic properties

**STEP 3: ALTERNATIVES/ANALYSIS**
- Develop and analyze a range of alternatives
- Assess effects

**STEP 4: PRODUCE DOCUMENT**
- Release EA to public, including proposed historic preservation and environmental mitigation measures
- 30-day public comment period

**STEP 5: DECISION**
- Review all public comments received on the EA and respond to comments
- Prepare Finding of No Significant Impact (FONSI), as appropriate

**PUBLIC INVOLVEMENT**

**SEPTEMBER 2019 PUBLIC MEETING**
- Public Involvement + Comment Analysis

**OCTOBER 2019 PUBLIC MEETING**
- Public Involvement + Comment Analysis

**MARCH/JUNE 2020 PUBLIC MEETINGS**
- Public Involvement + Comment Analysis

**Fall 2020 PUBLIC COMMENTS**
- Public Involvement + Comment Analysis

**OCTOBER 2020/JANUARY & MARCH 2021 PUBLIC MEETINGS**
- Public Involvement + Comment Analysis
Define the Undertaking / Initiate Section 106

Identify Consulting Parties

Involve the Public

Define the Area of Potential Effect (APE)

Identify Cultural Resources within the APE

Assess Effects on Significant Resources

Apply Criteria of Adverse Effect

Continue Consultation

Draft an Agreement Document, if needed

WE ARE HERE
<table>
<thead>
<tr>
<th>AGENCY</th>
<th>MILESTONE</th>
<th>OUTCOME</th>
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<tbody>
<tr>
<td>CFA</td>
<td>Informational Hearing, November 21, 2019</td>
<td>Approval of the concept design proposal</td>
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<tr>
<td>NCPC</td>
<td>Concept Design Review, December 5, 2019</td>
<td>Approval of the concept design proposal</td>
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<td>CFA</td>
<td>Concept Hearing, January 16, 2020</td>
<td>Approval of the general massing and site improvements</td>
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<tr>
<td>CFA</td>
<td>Revised Concept Hearing, May 21, 2020</td>
<td>Approval of the concept design for the overall project site/landscape and the Eccles Building</td>
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<td>CFA</td>
<td>Revised Concept Hearing, July 16, 2020</td>
<td>Approval of the concept design for the FRB-East Building</td>
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<td>NCPC</td>
<td>Preliminary Design Review, October 1, 2020</td>
<td>Approval of the preliminary design proposal</td>
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<td>NCPC</td>
<td>Final Review, Summer 2021</td>
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<tr>
<td>CFA</td>
<td>Final Review, Sumer 2021</td>
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</table>
FOURTH FLOOR DINING
November 4, 2020

ECCLES BUILDING – 4th FLOOR DINING

RENOVATION OF LOUNGE AND CIRCULATION FUNCTION

- PROVIDE ACCESSIBLE CONNECTION BETWEEN ELEVATOR LOBBY AND DINING SUITE
- PROVIDE ACCESS TO ROOF TERRACES

APPROACH

- HIGHLIGHT HISTORIC CONTEXT
- COMPLIMENT WITH LANGUAGE OF NEW WORK
FOURTH FLOOR DINING EXISTING CONDITIONS
GWB WITH WALL COVERING, FASTENERS AT 16" OC

EXISTING WOOD PANEL

EXISTING WOOD PILASTER
FOURTH FLOOR DINING | VIEW OF LOUNGE | GYPSUM BOARD WALL COVERING; REMOVE UPPER PANELS
Fourth Floor Dining | Elevation & Section | Gypsum Board Wall Covering, Remove Upper Panels

GWB with wall covering, fasteners at 16” OC

Existing wood pilaster
FOURTH FLOOR DINING  |  VIEW OF LOUNGE | GYPSUM BOARD WALL COVERING; SOME UPPER PANELS TO REMAIN
FOURTH FLOOR DINING
VIEW OF LOUNGE | GYPSUM BOARD WALL COVERING; SOME UPPER PANELS TO REMAIN
EAST AND WEST COURTYARD WALLS
ECCLES - WEST FORECOURT

- Alterations to the west landscape and approach
- Reconstruction of site wall and gate that is consistent with the original conditions

ECCLES - EAST ENTRY

- Create a generous new building approach and contemporary interpretation of the existing site walls that complement a new building entrance.
**SITE WALLS **

**WEST ENTRY | EXISTING CONDITIONS**

**Original Site Plan**

**Existing West Entry**

**Existing West Entry**
SITE WALLS WEST ENTRY | PROPOSED

Section A-A Through Landing at Doorway
**SITE WALLS**

**WEST ENTRY | COMPARISON**

March 17, 2021

**Eccles / FRB-East | Section 106 Compliance**

**March 17, 2021**

**Fortus | Board of Governors - The Federal Reserve System**

**Existing West Entry**

**Prior Design Perspective**

**Existing West Entry**

**Current Design Perspective**
SITE WALLS EAST ENTRY | PREVIOUS DESIGN
SITE WALLS EAST ENTRY | REVISED DESIGN

Stair Section

Slope Section
SITE WALLS EAST ENTRY | REVISED DESIGN
SITE WALLS EAST ENTRY | COMPARISON

PREVIOUS DESIGN  31’ – 4” WIDTH

REVISED DESIGN  24’ – 6” WIDTH
SITE WALLS | EAST ENTRY | COMPARISON

PREVIOUS DESIGN  31’ – 4” WIDTH

REVISED DESIGN  24’ – 6” WIDTH
SLOPED ROOF
### SLOPED ROOF COMPARISON

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<thead>
<tr>
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<th>EXISTING CONDITION</th>
<th>PROPOSAL A</th>
<th>PROPOSAL B</th>
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<tbody>
<tr>
<td><strong>SALVAGE AND REINSTALL EXISTING CLAY TILES</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>SOLAR TILES (FULL EXTENT)</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>ENERGY POTENTIAL (kWh/yr)</strong></td>
<td>N/A</td>
<td>235,000</td>
<td>290,000*</td>
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<tr>
<td><strong>EUI OF 1951 (kBTU/sf/yr)</strong></td>
<td>38 EUI</td>
<td>35.8 EUI</td>
<td>35.2 EUI*</td>
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<tr>
<td><strong>EUI REDUCTION</strong></td>
<td>N/A</td>
<td>5.7%</td>
<td>7.2%*</td>
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*Indicates improvement from the existing condition.
<table>
<thead>
<tr>
<th>**SLOPED ROOF PROPOSED</th>
<th>REINSTALL EXISTING CLAY TILES**</th>
<th><strong>ENERGY POTENTIAL</strong> (kWh/yr)</th>
<th><strong>EUI OF 1951</strong> (kBtu/sf/yr)</th>
<th><strong>EUI REDUCTION</strong></th>
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<tr>
<td></td>
<td><strong>CURRENT</strong></td>
<td><strong>5-YEAR IMPROVEMENT</strong></td>
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<tr>
<td></td>
<td><strong>N/A</strong></td>
<td><strong>-</strong></td>
<td><strong>38 EUI</strong></td>
<td><strong>38 EUI</strong></td>
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<tr>
<td><strong>CLAY TILE ROOF</strong></td>
<td><strong>38 EUI</strong></td>
<td></td>
<td><strong>N/A</strong></td>
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<tr>
<td>(SALVAGE AND REINSTALL EXISTING)</td>
<td></td>
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<td></td>
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<tr>
<td><strong>INTERNAL GUTTER</strong></td>
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<tr>
<td><strong>EDGE-OF-ROOF CONCEALED BY STONE CORNICE</strong></td>
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**STREET VIEW FROM SOUTH SIDE OF CONSTITUTION AVENUE**
TERRACE GUARDRAIL MODIFICATION
EXISTING TERRACE – SOUTH FACADE

EXISTING AREAWAY - SOUTH FACADE

TERRACE GUARDRAIL MODIFICATION

EXISTING CONDITIONS
EXISTING CONDITIONS

TERRACE GUARDRAIL MODIFICATION

SALVAGE AND REINSTALL EXISTING GUARD WALLS AND STAIRS

DEMO TERRACE AND AREAWAY FLOOR SLABS

A. INNER TERRACE WALLS NOT CODE COMPLIANT

B. OUTER TERRACE WALLS NOT CODE COMPLIANT
TERRACE GUARDRAIL MODIFICATION  INNER TERRACE WALLS

EXISTING INNER WALL

EXISTING INNER WALL

PROPOSED SOLUTION

PROPOSED SOLUTION

DEMO

SALVAGE FOR REINSTALLATION

NEW FILL

REINSTALL MARBLE PANELS
TERRACE GUARDRAIL MODIFICATION OUTER TERRACE WALLS

EXISTING PLINTH

EXISTING PLINTH AND WALL

PROPOSED PLINTH

PROPOSED PLINTH AND WALL

EXISTING BOTTOM EDGE OF MARBLE PANEL

NEW CONC. TERRACE

NEW FILL

REINSTALL MARBLE PANELS

SALVAGE FOR REINSTALLATION

DEMO

NEW FILL AT BASE OF PIER BEYOND
TERRACE GUARDRAIL MODIFICATION

EXISTING CONDITIONS
TERRACE GUARDRAIL MODIFICATION EXISTING CONDITIONS
TERRACE GUARDRAIL MODIFICATION PROPOSED
TERRACE GUARDRAIL MODIFICATION EXISTING CONDITIONS

March 17, 2021 Fortus | Board of Governors - The Federal Reserve System

Eccles / FRB-East | Section 106 Compliance

Terrace guardrail modification

Existing conditions
TERRACE GUARDRAIL MODIFICATION PROPOSED

MARCH 17, 2021  |  BOARD OF GOVERNORS - THE FEDERAL RESERVE SYSTEM

PROPOSED

TERRACE GUARDRAIL MODIFICATION PROPOSED
IDENTIFICATION OF EFFECTS

DIRECT VISUAL EFFECTS
ON OTHER HISTORIC PROPERTIES IN APE

Direct visual effects change the character of a historic property’s setting or alter significant views.

The undertaking will have an adverse effect on the Northwest Rectangle Historic District.

DIRECT PHYSICAL EFFECTS
ON OTHER HISTORIC PROPERTIES IN APE

Direct physical effects remove, damage, or alter a historic property.

No direct physical effects to other historic properties located in the APE have been identified.

DIRECT PHYSICAL EFFECTS
ECCLES AND FRB-EAST

Direct physical effects remove, damage, or alter a historic property.

The undertaking will have an adverse effect on the Eccles Building and the FRB-East Building properties.
**HISTORY | EDUCATION**

- Website that provides information on the history of the sites prior to the construction of the Eccles Building and FRB-East Building.

- Website that provides the history of each building, its architects and landscape architects, and its chronology of use.

- Website will provide downloadable brochure with histories of the properties.

- Construction fencing that includes history of building and openings to view construction efforts.

**DOCUMENTATION**

- Level II HABS Documentation on FRB-East Building Auditorium

**VIRTUAL TOUR**

- Online virtual tour of significant spaces of Eccles and FRB-East buildings.

**ACCESS TO SOUTH LAWNS**

- Public access to the south lawns of the Eccles and FRB-East buildings. Access dependent on security conditions/levels.
NEXT STEPS
<table>
<thead>
<tr>
<th>MILESTONE</th>
<th>DATE</th>
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</thead>
<tbody>
<tr>
<td>Public Scoping Meeting</td>
<td>September/October 2019</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #2</td>
<td>October 16, 2019</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #3</td>
<td>March 17, 2020</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #4</td>
<td>June 24, 2020</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #5</td>
<td>October 27, 2020</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #6</td>
<td>January 26, 2021</td>
</tr>
<tr>
<td>Public/Consulting Parties Meeting #7</td>
<td>March 17, 2021</td>
</tr>
<tr>
<td>Preparation of Environmental Assessment Public Review Draft</td>
<td>September 2019 through Fall 2020</td>
</tr>
<tr>
<td>EA Public Review Period</td>
<td>September/October 2020</td>
</tr>
<tr>
<td>Section 106 Consultation</td>
<td>September 2019 through Spring 2021</td>
</tr>
<tr>
<td>Anticipated Preparation of Memorandum of Agreement (MOA)</td>
<td>Spring 2021</td>
</tr>
</tbody>
</table>
QUESTIONS AND COMMENTS:

This presentation will be posted to the NCPC website at the following URL:

https://www.ncpc.gov/projects/8113/

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

Wednesday, April 14, 2021

Comments and questions can be addressed to:

FRB-Renovation@frb.gov