

AIA 2012

NATIONAL CONVENTION
AND DESIGN EXPOSITION

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.

DESIGN CONNECTS

GSA Design Excellence: Case Studies from the Federal
Court Building Program

SESSION ID: PA201

Wednesday, May 16, 2012



THE AMERICAN
INSTITUTE
OF ARCHITECTS

AIA 2012

**NATIONAL CONVENTION
AND DESIGN EXPOSITION**

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.



DESIGN
CONNECTS

This presentation is protected by US and International Copyright laws. Reproduction, distribution, display and use of the presentation without written permission of the speaker is prohibited.

AIA 2012

NATIONAL CONVENTION
AND DESIGN EXPOSITION

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.



DESIGN
CONNECTS

AIA/CES Quality Statement

This program is registered with the AIA/CES for continuing professional education. As such, it does not include content that may be deemed or construed to constitute approval, sponsorship or endorsement by the AIA of any method, product, service, enterprise or organization. The statements expressed by speakers, panelists, and other participants reflect their own views and do not necessarily reflect the views or positions of The American Institute of Architects or of AIA components, or those of their respective officers, directors, members, employees, or other organizations, groups or individuals associated with them. Questions related to specific products, publications, and services may be addressed at the conclusion of this presentation.

AIA 2012

NATIONAL CONVENTION
AND DESIGN EXPOSITION

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.



DESIGN
CONNECTS

Learning Objectives

1. Understand how a federal courthouse project is different from a regional or other type of public building project.
2. Be introduced to the attributes of a federal courthouse through a review of relevant standards such as the Design Guide.
3. Become familiar with benchmarks and criteria required by GSA.
4. See examples of Design Excellence projects and learn why the architects were selected.

Federal Courthouse Projects

- Federal government annually awards \$500 billion in contracts
- the American Recovery and Reinvestment Act (ARRA) provided approximately \$60 billion in Federal government contracts
- _____% are courthouses

A Federal Courts Architect

An architect serving as a consultant to public clients must:

- Master a Complex Network of People
- Manage the Process
- Understand the Culture

Design Criteria For A Federal Courthouse

An architect serving as a consultant to public clients must

- AOUSC Design Guidelines
- Specific Requirements Of Federal Judges and Staff
- Guiding Principles for Federal Architecture and Design Excellence

Facilities-related Challenges

- Heightened And Changing Security Needs
- Automation Of Legal Processes
- Significant Caseload Increases

Architect's Response

- Flexibility And Innovation
- Defining And Addressing These Issues
- Integrating The Necessary Disciplines

History of U.S. Courts Building Programs

Public Buildings Act

- Signed in 1926

- \$50 Million for this Construction Program

History of U.S. Courts Building Programs

Public Works Branch of US Govt

- Established in 1933 during the Great Depression
- Nationwide Employment Program Responsible For Public Works
- 1300 Federally Funded Buildings

History of U.S. Courts Building Programs

U.S. General Services Administration

- Established in 1949
- Implemented the Public Buildings Act
- 40 Million for this Construction Program

History of U.S. Courts Building Programs

Design Excellence Program

–68 New Courthouses or Annexes

–\$7.6 Billion for this Construction Program

History of U.S. Courts Building Programs

A faint, light-colored map of the United States is visible in the background. It features a grid of lines representing city streets or a coordinate system, overlaid on the geographical outline of the country. The map is centered and occupies most of the slide's background.

Case Studies

- Boston
- Chicago
- Seattle

AIA 2012

NATIONAL CONVENTION
AND DESIGN EXPOSITION

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.



THE AMERICAN
INSTITUTE
OF ARCHITECTS

DESIGN
CONNECTS

Speakers

- Hon. Celeste Bremer
- Richard L. Gilyard FAIA
- Susan Oldroyd, FAIA

AIA 2012

NATIONAL CONVENTION
AND DESIGN EXPOSITION

MAY 17-19

WALTER E. WASHINGTON
CONVENTION CENTER
WASHINGTON, D.C.



THE AMERICAN
INSTITUTE
OF ARCHITECTS

DESIGN
CONNECTS

Contact Information

(Optional)