Robert Fraga

Assistant Commissioner for Capital Construction Program Management
U.S. General Services Administration
Public Buildings Service
General Services Administration

Public Buildings Service

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Assistant Commissioner for
Capital Construction Program Management
Public Buildings Service

• Over 8,500 Assets
• 340 Million Rentable SF
• $8 Billion Annual Budget
• House 1 Million Federal Employees
• 60 Different Agencies
PBS Inventory

Office Buildings

Courthouses

Warehouses

Land Ports of Entry
Challenges Facing the Organization

- Increased Security Requirements
- Rising Energy Costs
- Cost of Construction Materials
- Changing Customer Requirements
Challenges Facing the Organization

Challenges can be the stimulus for creative ideas and new technological development.
Example - Security

U. S. Courthouse – Seattle, WA
Example - Security

U. S. Courthouse – Gulfport, MS
Decision Support Tool

- Helps Customers Make Informed, Rational Security Decisions
- ID Security Gaps
- Aligns with Interagency Security Committee Design Criteria
Sustainable Design

Photovoltaic Farm – Suitland, MD
Building Information Modeling

- Plan & Mitigate Risk
- Identify Gaps in the Design Phase
- Identify Whether Designs Meet Specific Objectives and Criteria
- Identify Problems with the Project Budget
- Communication Tool for Customers
BIM - Pilot Project

U. S. Courthouse – Portland, OR
St. Elizabeths Campus – Fire House
BIM - St. Elizabeths Campus
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