





#### Welcome!

#### **Our Speakers**



Maria Torres, Leveraging Occupancy Data



Tammy Eatough, Lease Cost Avoidance



Ryan Doerfler, Workplace Strategy Research



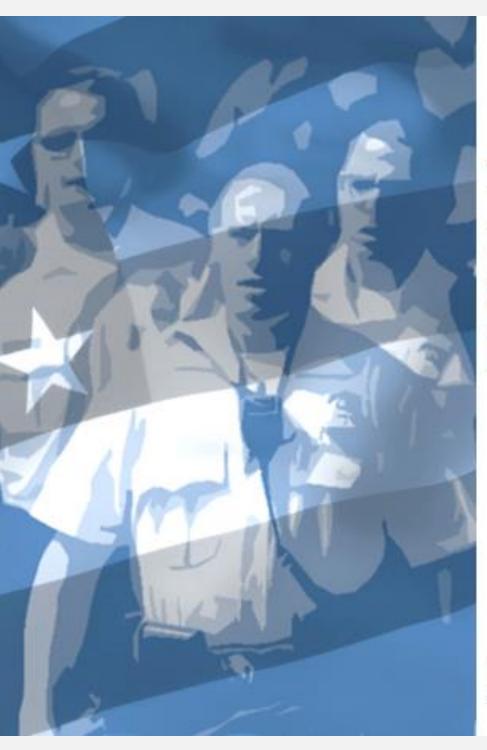
Jonathan McIntyre, Law Enforcement Community of Practice



Matthew Gerke, FIT Program



Seyi (Shay)
Gbadegesin,
Session Moderator



# Federal Law Enforcement Community of Practice (LE CoP)

PBS Customer Forum – June 10, 2021
Jonathan McIntyre, LE CoP Membership Lead

#### Law Enforcement Community of Practice

WHY A COMMUNITY OF PRACTICE?

Our community of practice establishes a federal network to share best practices and innovations and explores common challenges and solutions across law enforcement agencies.

#### As a community, we are:

- Participating in forums and teams, building partnerships and together, developing solutions to key issues
- Collecting and sharing tools, methods, and best practices available now that support law enforcement, including their pros and cons
- Enhancing existing tools, operations and standard operating procedures
- Combining efforts to make a more persuasive argument for accommodating specific needs across the federal law enforcement community

#### WHO IS PART OF THIS COMMUNITY?

Our Community stretches across multiple sectors, bringing diverse perspectives and experiences into our practice. Current LE CoP members partner with other federal, state, regional and local governments, along with subject matter experts. Here are just a few of the agencies represented in of our community:

•ATF	•DHS ICE/HIS	·HHS
·DHS	•DOJ	·HHS FLECT
•DHS CBP	•DOJ DEA	·HHS OIG
•DHS ICE	•DOJ FBI	•USBR
·DHS ICE/ERO	•DOJ USMS	·USCG
·DHSTSA	•DOS	·USPIS
•DHS USSS	•DOS DS/EX	

#### MEMBERSHIP

calendar of events.

Any federal employee working in or with federal agencies with law enforcement operations and missions are invited to join LE CoP. If you are interested, please email us your contact information, including name, title, organization, to le\_cop@gsa.gov. We will add you to our membership list and event communications. Below is our 2021



Focus Area Meetings

Quarlerty Meetings

Specially Meetings

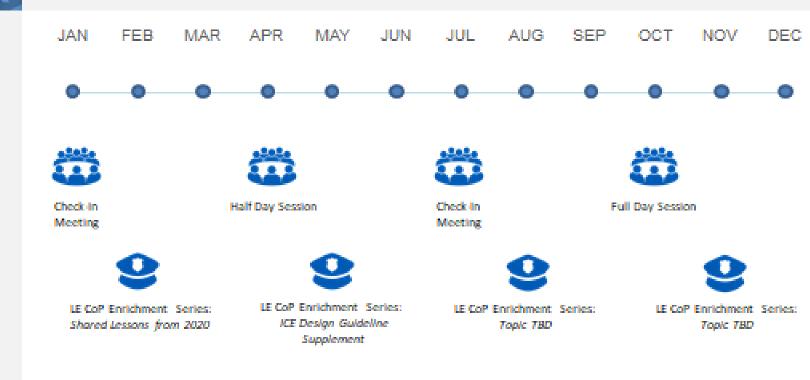
#### GSA Law Enforcement Community of Practice

2021 Calendar of Events

GSA's Law Enforcement Community of Practice (LE CoP) is a network to share best practices and innovative ideas and to explore solutions to common challenges. The community identified Focus Areas by which members will align collaborate around opportunities to align around commonalities, best practices, and advance overall quality and effectiveness. These Focus Areas include:

- Sharing Space Across LE Components
- Rapid Response

- Furniture & Technology
- Fleet Space



#### Communications











#### LE CoP 2021 Work Groups

Sharing Space
Across LE Components

Lead: Vincent Carter, DHS CBP

Rapid Response

Lead: Chuck Hardy, GSA

Furniture & Technology

Lead: Alford Thurmond, DOJ FBI

Fleet Space

Lead: Sara Clark, DHS ICE

# LE CoP 2021 TASK FORCE



# Indoor Firing Ranges Task Force

Lead: TBD

Participants: (To Date)

DHS

DSH HQ

ICE

DOJ

DOJ HQ

ATF

FBI

DEA

USMS

DOS

DS/EX

Office of Director Management Services

**GSA** 

#### 2021 LE CoP Events

LE CoP+ 6

Sensitive but Unclassified

#### LE CoP 2021 EVENTS

- ✓ January 21st LE CoP Quarterly Kick-Off/Re-Start
- ✓ February 18<sup>th</sup> LE CoP Enrichment Series: 2020 in Review
- ✓ April 22nd LE CoP Quarterly
- ✓ May 20<sup>th</sup> LE CoP Enrichment Series:

  ICE Workplace Transformation Initiative &

  Design Guide Supplement
- June 16<sup>th</sup> Indoor Firing Ranges Task Force Kick-Off
- July 22nd LE CoP Quarterly
- August 19th LE CoP Enrichment Series:
  DHS Field Efficiencies
- October (TBD) LE CoP Annual Session
- November (TBD) LE CoP Enrichment Series Topic TBD

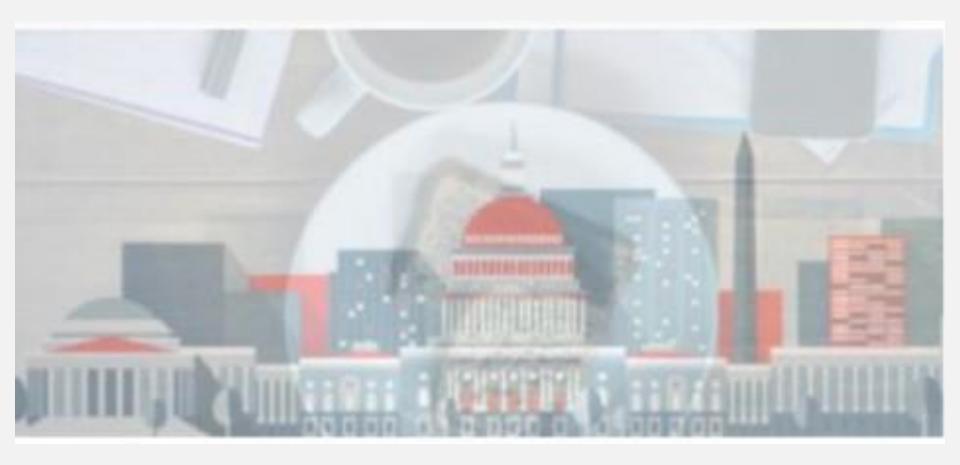
# Membership



Interested in learning more and/or joining the LE CoP?

Send your request to:

le\_cop@gsa.gov



Questions?

# Maria Torres Leveraging Occupancy Data

# 2015 - Reduce the Footprint

Federal agencies reduce real property through the Reduce the Footprint Initiative by focusing on buildings with persistent vacancy or high utilization rates

#### 2019 - GSA HQ Transformation Completion

Over \$38M in annual rent savings Using desk sharing ratio, achieved 100 UR rate and over 40% space reduction, consolidating 2 owned 6 leased locations in DC metro area

# 2018 - Value of Occupancy Data

GSA evolves from RTF to right-sizing with an emphasis on office space

# 2020 - Occupancy Data for Rightsizing

Kicked off data gathering with 7 partnering agencies, in targeted occupancies to support agencies in the right type and amount of space, at the right cost.

# Leveraging Occupancy Data Portfolio Optimization

- Data Driven Decisions to Reduce Cost and Improve Operations
  - In FY20, PBS <u>leveraged several</u> <u>technologies and partnered with</u> <u>customers</u> to gain better understanding of occupancy at **over 1,000 facilities.**
  - By FY20, GSA had direct access to daily occupancy in 3% of buildings
- Footprint Optimization Strategy
  - Insight into Space Utilization
  - Key data for Footprint Optimization
  - ID cost savings towards Lease Termination Strategies
- Data show that there is opportunity to downsize between 20 and 50%.

#### FY20 OCCUPANCY DATA PROGRAM STATS

12%

BUILDINGS WITH OCCUPANCY DATA

45M USF

TOTAL USF

3%

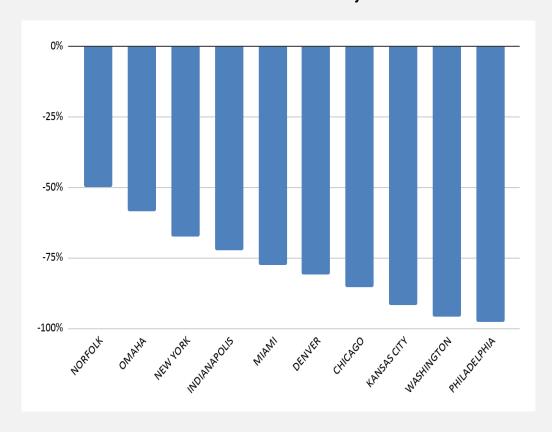
LOCATIONS GSA HAS DIRECT ACCESS TO DATA

160,000

Federal Employees and Contractors

#### **Pre/Post Covid Trends**

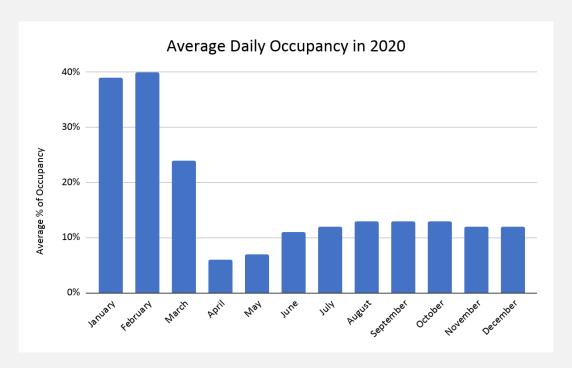
% Change in Daily Occupancy Rates
Before and After COVID-19 in Major Markets\*\*



\*Data based on sample population of 25 GSA buildings across US Markets, graphic limited to 10 buildings in major markets. Pre-COVID-19 rates from July 2019 - Feb. 2020. Post-COVID-19 and Current rates from April - EFY20. Figures are rounded.

- Pre-COVID: Trends already present
  - Federal Daily Occupancy Data & Industry Research
    - Only 60-75% of building occupants reported to the office on an average day, due to telework, travel, and leave.
    - As telework increased in 2020, daily occupancy declined down to 15%, on average\*
  - Utilization Rate (UR) data trending higher
    - <u>UR: Increase</u> from 350 SF per person to 1,050 SF per person (6X the goal)
    - Annual Cost for Space PP: Increase from \$15K to \$55K per person
  - Post-COVID: Workplace 2030
    - Expanded telework
    - Dynamic physical workplace

# Individual Building Analysis: Federal Building, New York City, NY



- This New York City federal building exemplifies the change in occupancy patterns prior to and during the COVID-19 pandemic in a large, metropolitan multi-tenant building.
- Occupancy rate decreased by about 85% between February 2020 and April 2020
- Since building reopening, occupancy has returned to about 30% of pre-COVID-19 levels

# Comparison of Mechanisms for Measuring Daily Occupancy-GSA Study

	Sensors (Common Area)	Badging (Turnstiles)	Cellular Location Data	WiFi Network Data (Existing Tech)	Self Reported
Accuracy (current capability)	Highest	Very High	Med-High	Medium	Varies
Real Time Data (current capability)	*				
Supports Building Automation Systems	*				
Continued access to updated data	*	*	*	*	
Customer Agency Occupancy Counts	*	*	*		*
Multi-Tenant Building Occupancy Counts	*	*			*
Delineates Employees from Guests		*	*		*
Does Not Require Tenant Approval to Implement	*		*		
No additional hardware required			*	*	*
Historic Data			*	*	*
Additional Cost to Implement	\$\$-\$\$\$	\$\$\$	\$-\$\$	None	None

#### Occupancy Data for Health & Safety

The post-COVID environment requires balancing space optimization with social distancing needs, for tenant safety.

However, environmental/safety benefits are anticipated beyond pandemic specific needs.



# Tammy Eatough Lease Cost Avoidance

The PBS Lease Cost Avoidance program is an integrated initiative to achieve savings from lease transactions.

https://insite.gsa.gov/services-and-offices/public-buildings-service/leasing/pbs-lease-cost-avoidance?term=Lease%20Cost%20Avoidance





#### **Lease Cost Avoidance**

- Began in 2017 as a 210,000 RSF new lease. VHA is currently in 3 delegated leases expiring 2/2023 to 4/2023.
- May 2020 GSA/VHA revised the requirement downward to 109,245 RSF due to VHA expediting implementation of more robust telework policies as a result of their COVID experience.
- Downsizing resulted in VHA/HAC agreeing to relocate permanently to the Denver Federal Center. The interim lease was planned for six to ten years to allow for funding of federal construction.

# **Lease Cost Avoidance - Example**

	Rentable SF	Lease Term	Total Contract
Delegated VHA/HAC Lease	186,758	15 Year	\$87,343,605
GSA Lease	114,360	15 Year	\$68,616,000
LCA - Savings		15 Year	\$18,727,605

# Lease Cost Avoidance – Late Breaking News

- VHA/HAC is reorganizing in addition to continuing telework and downsizing physical space needs.
- Requires assistance to develop revised requirements.
- GSA has Regional and National resources Cost Savings through Collaboration
  - Return to Facilities IDIQ
  - AEI IDIQ

#### Workplace Strategy Research

#### Workspace

- Space Standards
- Features & Performance
- Office Environment

#### **Human Performance**

- Internal Communication
- Organizational Growth
- Culture Improvements

#### **Business Processes**

- Performance Measures
- Staff Work Patterns



#### Technology

- IT Infrastructure
- IT Services
- Telecommunications

#### **Real Estate**

- Building Attributes
- Site Attributes
- Location

#### Supplies & Equipment

- Furniture
- Fixture & Equipment
- Support Services

\*at the office, at home, and at other locations

# Ryan Doerfler Workplace Strategy Research

# Deep (Workplace) Questions

What are we learning about the nature of work during this pandemic?

How can we more effectively create value through workplace changes?

#### Workplace Strategy Research - Data

#### **Solution Successes: Workplace Survey Data**

Time Frame Since 2008

**Groups** 33 agencies

including DHS, DOD, DOI, DOL, DOT, EPA, HHS, SBA, USDA

Uses 39 projects + 15 national engagements

**Topics** Workplace Context

Nature of Work

**Telework Drivers** 

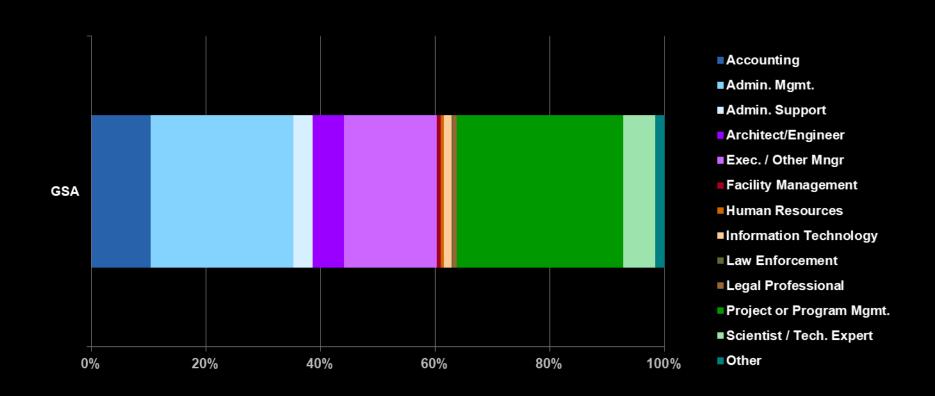
Group Interactions

Internal Knowledge Sharing

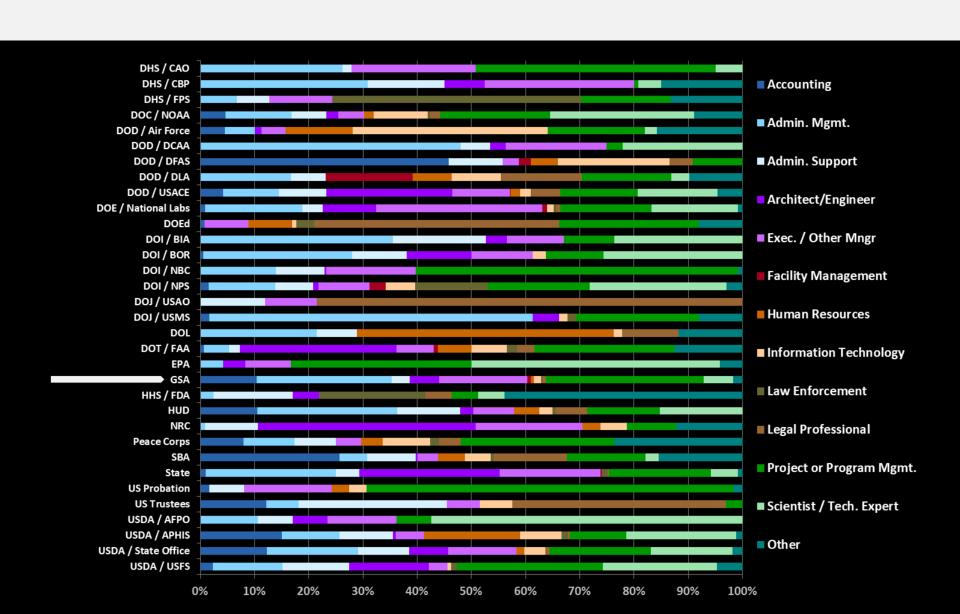
Importance/Performance of Workplace Attributes

# Workplace Strategy Research – Position Types

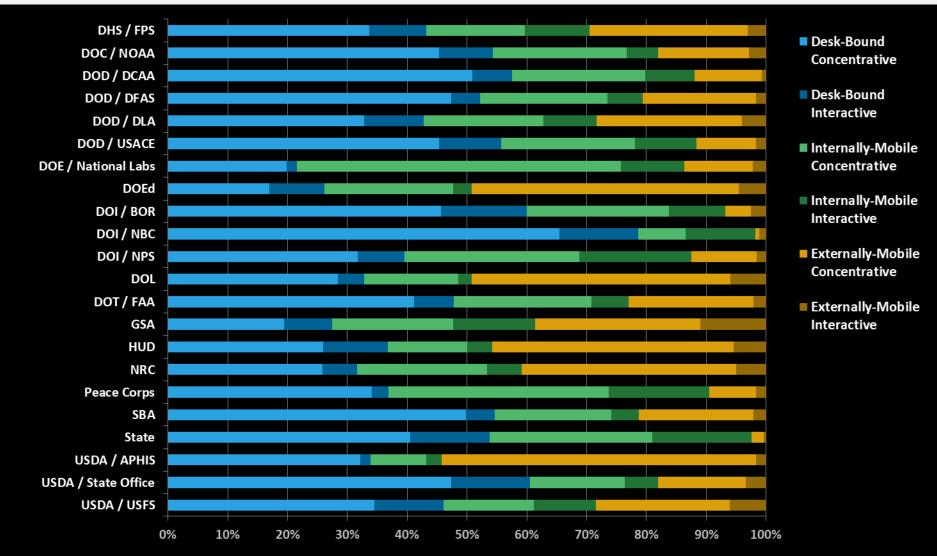
### Organizational "DNA"



### **Workplace Strategy Research – Agency Profiles**



# Workplace Strategy Research – Types of Work



<sup>\*</sup> agencies with > 100 responses

#### **Workplace Strategy Research – Decisions**

#### Data to Inform Your Agency Workplace Decisions

#### **Pre-Pandemic Work Environment (Office)**

- Workplace Context (private office, workstations, work at home)
- Nature of Work (type and specific location of activities)
- Workplace Satisfaction

#### **Current Pandemic Work Environment (Office & WAH)**

- Workplace Context (office, work at home)
- Unique Work Requirements (drivers for working in the office)
- Nature of Work (type and specific location of activities)
- Collaboration with Others
- Communication and Support of Distributed Workers

#### Workplace Strategy Research – Decisions con't

#### **Data to Inform Your Agency Workplace Decisions**

#### Post-Pandemic Work Environment (Office/Hybrid/WAH)

- Preferred Overall Work Context (office, work at home, other)
- Context Durations (days or even hours per context)
- Changes in the Nature of Work
- Preferred Collaboration (ideal settings given hybrid offerings)
- Other Factors that Impact Changes Over Time

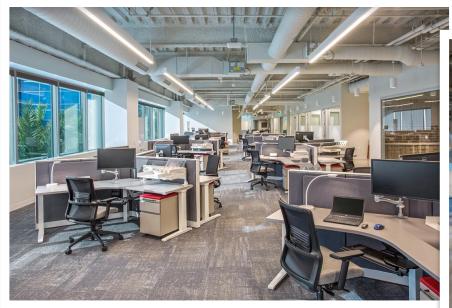
### Workplace Strategy Research - Services

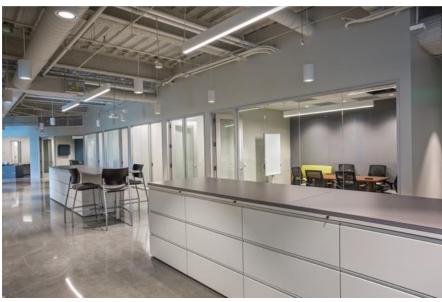
#### **Survey Research Services**

- Available now to all client agencies
- Base Level of Service:
  - Includes set-up, testing, survey administration, and analytical report
  - 8 week implementation period from when organizational data is provided
  - no cost when based on "pre-packaged" version
- Additional Customization & Upgrade Options\*:
  - supplemental research methods, such as focus groups, to dive deeper into what the data means
  - o expand topics to address variables that are critical to your organization
  - pursue a full Workplace Engagement, either national or project in scope
- Contact the PBS Center for Workplace Strategy at workplace@gsa.gov to learn more!

# Matthew Gerke FIT Program Overview

 A national funding initiative that integrates FAS and PBS resources into a new GSA service offering to help other federal agencies use their workspace more efficiently and effectively.





### **FIT Program Overview**

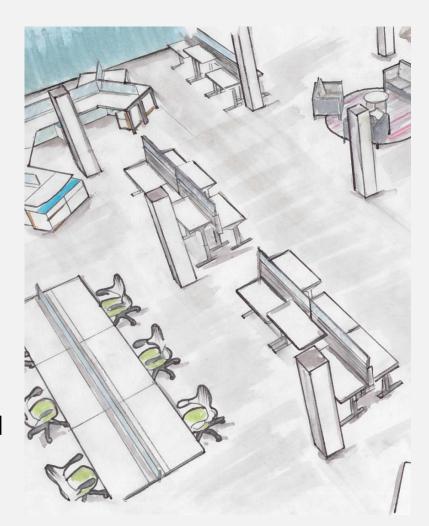
Implement effective and efficient workstation and office standards

Create a place where people want to come to work

Adopt modern workplace design practices

Encourage and support collaboration and improve productivity

Reduce rent by consolidation and space reduction



Improve utilization

# FIT Program Overview – Terms and Conditions



Multi-year term agreement 5-yr for furniture (& 3-yr for IT in NCR)

Agency incurs no obligation to keep the product

Ownership can transfer to customer at end of the agreement

#### **FIT Program Overview - Checklist**

#### **FIT Qualification Checklist**

**Six Mandatory Requirements** 

- Comply with your agency's utilization rate (UR) If none, comply with 150 UR for Office-only or 170 UR for All-in total
- Locate private offices and enclosed rooms on the interior as design allows
- Maximize natural light by specifying furniture panels no higher than 54"
- Open workstations must not exceed 50 SF.
- Offices must not exceed 150 SF. FIT Furniture can be purchased for offices not exceeding 150 SF.
- Assign a Tenant Agency COR Level I to perform PM and custodial activities for the 3/5 yr FIT term. Agency provides a certificate of training completion.

### **FIT Program Overview- Requirements**

# FIT - Optional Design Requirements Minimum of Six Must be Met

#### **Environmental Factors**

- Limit private office assignments to a
   1:8 ratio of private to open space
- Utilize glass walls where appropriate
- Incorporate overall acoustical treatments: sound masking & white noise. Address visual privacy

#### **Mobility**

- Offer a regular scheduled telework program
- Implement desk-sharing for employees who telework

#### **Work Style Diversity**

- Allocate space by work patterns and job duties instead of pay grade and titles to determine workstation sizes
- Create open, interactive, freeflowing space for collaboration
- Share meeting spaces by the use of a reservation system
- Offer quiet spaces, phone booths & focus rooms

### **FIT Program Overview - Fees**

#### **FIT Furniture Fees**

#### **FAS Fees**

- FAS will apply an 8% acquisition fee to procure furniture
- Assisted Acquisition Services (AAS) will apply an 8% acquisition fee to procure IT

#### **PBS Fees**

- No current fee applied
- Design Services may be required to support FIT projects
- Reimbursement (RWA) for non-FIT design/coordination

### **FIT Program Overview - Stats**

#### By the Numbers

- 137 Number of projects
- \$159,089,093.38 Total spending
- 2.5M usf Square footage reduction
- 268 usf/p to 177 usf/p All in UR Reduction
- \$19,593,951 Total yearly rent reduction
- 5.65 Average payback period
- 7 Completed Asset Transfers. Several others pending

#### FIT - GAO Oakland

- National pilot for GAO field offices
- Goals:
  - Improve floorplan configuration
  - Better support employee work styles
- Workstation ratio
  - 54 workstations for 86 FTE's





# FIT - USFS Solvang, CA









Previous USF: 10,528 New USF: 7,810 FIT Furniture Cost: \$450,000 All-In UR: 211 All-In UR: 156 Headcount: 50 Headcount: 50

Rental Rate: \$ 42.16 Rental Rate: \$ 37.08

Simple Payback: 2.91 years

**Yearly Rent Savings: \$154,659** 



# **PBS Customer Forum**

Navigating The New Workplace

#### Solution Successes

Thursday, June 10 @ 1:30 EST

- To contact your <u>GSA PBS National Customer Lead</u>: www.GSA.GOV/NAMS
- 2021 Virtual National Customer Forum Agenda and Registration: www.GSA.GOV/PBSForums

Thank you!

