restricturing America

Rethinking the concept of value in national assets and infrastructure.

#### "TO INCIDITY AND DEVOND!"

ONSULTANTS LLC

Past,
to Present,
to Future.
Some thoughts after 40+ years
"doing"
"Property and Asset Management"



## **THANK YOU!**

- First, I greatly appreciate the invitation to speak today.
- My work has primarily focused on the technical, really the contractual requirements related
   Department of Defense Government property in the possession of Contractors.
- So, I might have a slightly different perspective than other previous speakers.
- With a smidgen of futurist and philosopher thrown in once in a while.

#### **OVERVIEW**

Some Old Stuff! Some Current Stuff! Some Technical Stuff! **Some Emerging Stuff!** Some Future Stuff!

## SOME OLD STUFF

- Government Property
  - Since the revolutionary war (US View).
    - I won't go as far back as "Genesis" (World View)
  - Documents provided the historicity of property
  - Constitutional Foundation for property
    - Of Various Types
  - My knowledge and areas of Expertise
    - Post World War II concerns regarding Government property in the possession of Contractors
      - No, I was not alive during WWII ☺
      - But I am a student of History

# OVER THE PAST ROUGHLY 60 YEARS THE KEY FOCUS FOR GOVERNMENT PROPERTY

- COMPLIANCE!!!

- Trend with the Controlling Documents:
  - ASPR
  - DAR
  - Original FAR

#### An Aside

THOUGH IT IS INTERESTING TO NOTE
THAT THE ASPR/DAR REQUIREMENT FROM
1953 THROUGH TO THE PRESENT REQUIRED A

"SYSTEMS" APPROACH!!!

WE HAVE REQUIRED THE APPLICATION OF A "PROPERTY MANAGEMENT SYSTEM(S)"

THROUGH THE CONTRACTUAL REQUIREMENTS FOR OVER 70 YEARS!

- Accounting Guide for Defense Contracts,
  - Paul M. Trueger, 1953, Commerce Clearing House
  - Covered the Armed Services Procurement Regulation (ASPR)/ "Manual for the Control of Government property in the Possession of Contractors."
    - Highly Prescriptive Regulation with no concern about
       Cost nor Value nor Value Added
    - Telling the contractor SPECIFICALLY WHAT and HOW TO <u>CONTROL</u> IT! Note — the word used was "CONTROL" vis-à-vis "MANAGE."
    - The overarching concern... "JUST MAKE SURE YOU HAVE RECORDS AND CAN FIND THE STUFF!"
      - NOTE: ASPR name changed to the Defense Acquisition Regulation (DAR)

- Original FAR Published 1984
  - Small humorous note date of issuance 1 April

    » (Perfect Date for the publication of a Government Reg. ☺)
  - Reiterative of the OLD ASPR/DAR.
  - No effort or quantum leap to improve the MANAGEMENT of the "Stuff"
- A SIGNIFICANT FUNDAMENTAL ENVISIONING (Started in 1995 – published in 2007)
  - Eleanor Spector as DDP, finished with Tom Ruckdaschel @ DCMA
  - Still requires a PROPERTY MANAGEMENT SYSTEM (PMS) but SIGNIFICANT ALTERATIONS and IMPROVEMENTS TO THE REQUIREMENTS.

#### 2007 FAR REWRITE

- THOUGH COMPLIANCE WAS STILL A DRIVER
- STREAMLINING OF THE REQUIREMENTS
  - Focus on the critical decision(s) affecting variables
- CLAUSES WERE DRASTICALLY REDUCED (19 to 3)
- VALUE was NOW a CONSIDERATION
- RISK MANAGEMENT was now a consideration.
- CONTINUED REQUIREMENT FOR A PROPERTY MANAGEMENT SYSTEM!
  - PROCESSES AND OUTCOMES WERE LEGITIMIZED!
- Allowance for the Application of:
  - VOLUNTARY CONSENSUS STANDARDS
  - Industry Leading Practices

SULTANTS LLC

Customary Commercial Practices

#### DRIVEN BY STATUTORY REQUIREMENT

P.L. 104-113, the "National Technology Transfer and Advancement Act of 1995" (hereinafter "the Act"), this Circular directs agencies to use voluntary consensus standards in lieu of government-unique standards

SMALL NOTE ON MY PART: 13 Years – maybe it's time for a refresh to incorporate new developments emerging over those 13 years!

#### A DRIVER???

- CHIEF FINANCIAL OFFICER ACT of 1990
  - "... improve the government's financial management, outlining standards of financial performance and disclosure."
    - Simply put, Government property was one area called out as lacking
       –INTERNAL to the Government, but it impacted Government
       property in the Possession of Contractors.
    - ANOTHER INTERESTING NOTE it still took 17 years for the Government, in the FAR, to recognize its fiduciary requirement to maintain records of Government property in the possession of contractors!
      - » As an aside, until the 2007 FAR Rewrite it stated that the Contractor kept the GOVERNMENT'S "OFFICIAL" Records! Hmmmmmm!!!

- CHIEF FINANCIAL OFFICER ACT of 1990
- ULTIMATELY LEAD TO FIAR IN DoD
  - Financial Improvement Audit Readiness/Remediation
    - SMALL COMPETITIVE NOTE, DoD has NOT received a "Clean Audit Opinion" (I am sure that Amber Propert has addressed this earlier today). While other non-DoD Activities <u>HAVE</u> received "Clean Audit Opinions), e.g., NASA, DOE, etc.
    - https://www.acq.osd.mil/pepolicy/accounting/FIAR.html
    - https://comptroller.defense.gov/Portals/45/documents/fiar/FIAR\_Report\_June\_2019.pdf

OBSERVATION -- MY PROBLEM with the CFO Act and the FIAR Initiative(s)...

There was no HOLISTIC PERSPECTIVE!

MY OPINION -- The singular focus was "ACCOUNTING RULES" with no SYSTEMATIC INTEGRATION WITH ASSET MANAGEMENT!



## BUT IT APPEARS SOME FOLKS ARE PAYING ATTENTION TO OUR CHANGING WORLD!!!

- VOLUNTARY CONSENSUS STANDARDS
- ANALYSIS OF VALUE-ADDED FUNCTION
- INTERCONNECTIVITY OF BUSINESS SYSTEM RULES (For DoD)
  - DATA REQUIREMENTS BIG DATA
    - And of course...
      - ISO 55000 +

- VCSes
  - "C" SUITE LEVEL
    - ISO 55000, 55001, 55002
    - 5 February 2014
      - ( November 2018 expanded version of 55002)
        - » With even more coming 55010 and 55011
  - FLOOR/WORKING LEVEL DOCUMENTS
    - ASTM VCSes E-53 Committee
      - The more "How to" Guidance, Specific Standards (Quantification of Performance), Specific Application Concerns.

## I've also seen a gradual shift from <a href="COMPLIANCE">COMPLIANCE</a> — TO <a href="COMPLIANCE">VALUE/SYNERGY/VALUE ADDED</a>

- McFarland Series of Articles
  - "Value Based Asset Management Documented Evidence of Property Management Value."
    - Volume 20, Issue 3 (2008)/ Volume 20, Issue 4/Volume 21, Issue 1
    - https://cdn.ymaws.com/www.npma.org/resource/resmgr/SWIArch/ValueBasedAssetMgmtPart1.pdf
  - THIS SERIES OF ARTICLES PROVIDED EMPIRICAL EVIDENCE OF THE VALUE-ADDED PROSPECT RELATED TO PROPER MANAGEMENT OF GOVERNMENT PROPERTY IN THE
     POSSESSION OF CONTRACTORS
    - And as evidence of its efficacy, a number of Property and Asset Management professionals have replicated his application.

#### **SOME NEWER STUFF**

- In the DOD WORLD the Interconnectivity of SYSTEMS
  - Business System Rule
    - (Section 893(f)(2) of t 2 2 11 NDAA)
      - PROPERTY
      - EVMS UNTING
      - PURCH SIN ESTIMATING
        - » The ronnectedness the Down Systems
          - MIKHELSON, and RUCk SCHE IF Property Professional
          - https://cdn.ymaws.com/www.la.a.org/la.log/ resmgr/property\_professional\_/prop\_pro\_32-4\_final.pdf
  - Procurement Integrated prise Environment (PIEE)
    - IUID
    - GFP MC ( E

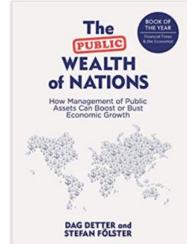
ONSULTANTS LLC

- LOSS
- DISPO. MODULE

A SHOUT OUT!

Jim Dieter, on DAY 1 of this virtual Conference, had a number of EXCELLENT CHARTS Listing the VARIETY of ACTIVITIES INVOLVED with ASSET MANAGEMENT.

- OTHER LITERATURE:
  - Global Analysis of Public Assets
  - Text by:
    - Detter & Folster
  - The Public Wealth of Nations: How Management of Public Assets Can Boost or Bust Economic
    - **Growth**
  - Key Characteristics
    - Focus on Value/Create Value
    - Hire Professionals
    - Eliminate Politics



- Characteristics
  - Those that were successful used a different model.
    - WARNING: MY OPINION FROM YEARS OF WORKING UNDER DIFFERENT ADMINISTRATIONS
    - For the US/DoD the Leadership of PAM is often left to the political perspectives, putting out fires, responding to audits.... DRIVEN by:
      - Policies and Programs
      - Reactive versus Proactive
    - DETTER AND FOLSTER's research supports
      - Hiring Professionals
      - Remove the Politics at the "C" suite level



- A CONCERN:
  - THE FEDERAL GOVERNMENT'S PERSONNEL
     STRUCTURE FOR PROPERTY
    - OPM HANDBOOK X-118
      - Simply Put "OLD STUFF, REALLY OLD STUFF!"
  - WE NEED TO MAKE A QUANTUM LEAP IN THE ORGANIZATIONAL STRUCTURE OF "PAM"
     PERSONNEL
    - Set off a charge of reinvention for TODAY and the FUTURE!
    - NOTE: The OPM PERSONNEL STANDARDS DO NOT EVEN RECOGNIZE "ASSET MANAGEMENT."

#### FOR EXAMPLE:

- US GOVERNMENT OPM
  - 1940s TASK BASED STANDARD
  - Latest iteration JUNE 1970!
  - Property people do this, do that, do the other thing...
  - https://www.opm.gov/policy-data-oversight/classification-qualifications/classifying-generalschedule-positions/standards/1100/gs1103.pdf
- 2020 Today... the same standard!
- FOR COMPARISON PURPOSES:

OPM is still using a "horse and buggy." We need an "Alternative Fuels Vehicle."

We are still using a 50-year-old

classification standard?

- THE GOVERNMENT PROPERTY PROFESSION
  - $\bullet \quad GOV.UK \ ( \underline{\text{https://www.gov.uk/government/publications/the-government-property-profession-career-framework--2} \, ) \\$





An introduction to the **Government Property Career Framework** 

28 August 2019

#### PAST AND CURRENT THOUGHTS

- CYRIL HOULE CHARACTERISTICS OF A PROFESSION
  - Over the past three decades, from a sociological perspective, I have seen an increased "PROFESSIONALIZATION" of the Property and Asset Management (PAM) Community.

# CHARACTERISTICS OF A PROFESSION

- Theoretical Knowledge
- Practical Knowledge
- Capacity to solve Problems
- Formal Training
- Credentialing
- Self-enhancement

- Legal Reinforcement
- Public Acceptance\*
- Ethical Practice
- Penalties
- Relation to other vocation
- Clarifying its defining function or functions



# OUR CHALLENGE THE FUTURE

- INFLUENCE AND IMPLEMENT THE USE OF AN ASSET MANAGEMENT SYSTEM WITH ASSET LEADERSHIP, IN PLACE and WORKING!
  - FOR THE US GOVERNMENT
    - ACROSS THE BOARD
    - ACROSS THE ENTIRE SPECTRUM
      - Not just DOD, but the ENTIRE US GOVERNMENT!!!
    - IN ALL ASPECTS OF ASSET MANAGEMENT:

\* Not to sound religious – Maybe we all need to become ASSET MANAGEMENT Evangelists!

I've heard a few over the past two days!



#### SOME FUTURE STUFF

- I encourage the ALN and other related
   Professional Associations and their leaders
   and members and each of us to continue to
   fight the good fight.
  - Showing our Value
  - Showing our Worth
  - Showing the Impact PROPER ASSET MANAGEMENT can have when given its rightful due attention from the worker on the floor to the highest levels in the board room and the Government.

## THANK YOU!!!

Dr. Douglas N. Goetz
CPPM, CF, MIAM

PRESIDENT, GP CONSULTANTS

**GPCONSULTANTS@ATT.NET** 

WWW.GOVERNMENT-PROPERTY.COM



1-937-306-8374