





INSTITUTIONALIZING PERFORMANCE MANAGEMENT REFORM: LESSONS FOR GOVERNMENT LEADERS FROM THE GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA) MODERNIZATION ACT OF 2010

Dr Edgar Hollandsworth April 22, 2022



#### PM REFORM IS A MAJOR PUBLIC MANAGEMENT CHALLENGE



Photo by <u>ElevenPhotographs</u> on <u>Unsplash</u>



Source: https://obamawhitehouse.archives.gov/om b/performance/president-signs-gprma

- Congress legislated performance management (PM) reforms for 24 Chief Financial Officer Act departments and agencies in 1993 (GPRA) and 2010 (GPRAMA).
- Per GAO, PM practices remain far from fully institutionalized in many departments and agencies, especially purposive use of performance data for management decisions.
  - Implications for public faith in the Federal Government

### MY DISSERTATION RESEARCH QUESTIONS



Source of image: https://www.military.com/daily-news/2020/11/12/shakeups-coming-some-military-congressional-committees-after-election.html

# How great is the influence of theoretical antecedents of PM reform institutionalization?

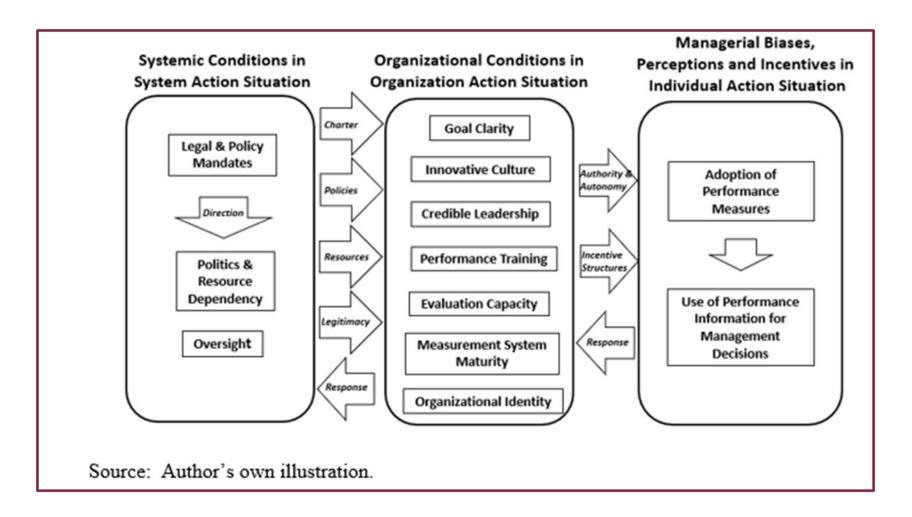
- External conditions in the governance environment
- Internal organizational conditions



Source of image: https://www.nasa.gov/mission\_pages/shuttle/images

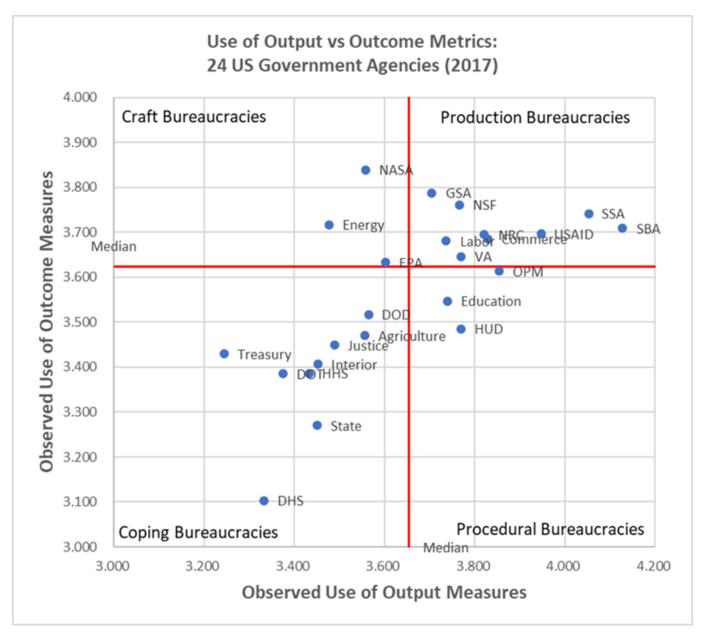
# Does "bureaucratic type" (J.Q. Wilson 1989) affect PM reform institutionalization?

- Production
- Procedural
- Craft
- Coping



New 3-level inferential model based on Multiple Governance Framework (Hill and Hupe 2006) and the Institutional Analysis and Development (IAD) framework (Ostrom 2011), integrating predictors from the corpus of PM literature

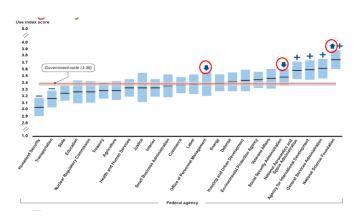
### APPLYING J.Q. WILSON'S TAXONOMY OF BUREAUCRATIC TYPES



#### DATA COLLECTION AND ANALYSIS

# Survey of Federal Managers Dataset (GAO, 2017)

4,400 (67% response rate)



Factor Analysis, HLM, Random/Fixed Regressions, Multiple Imputation

## Non-Random Survey of Federal PSMs (2021)

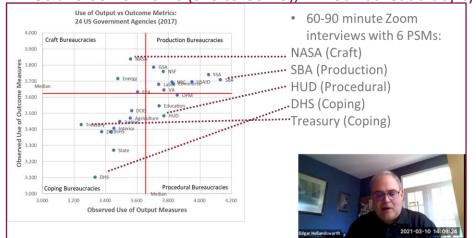
20 DPIOs and Senior PSMs in 12 Federal Agencies (SES to GS-13)

	Strongly disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Strongly agree	Don't know
The organization has enough staff with the knowledge and skills to analyze performance information.	0	0	0	0	0	0
The organization has learning forums where employees develop skills in performance management.	0	0	0	0	0	0
The organization has analytical tools and methods to collect, analyze, and use performance information.	0	0	0	0	0	0

Fuzzy Set Qualitative Comparative Analysis (QCA)

# **Structured Interviews with Federal Performance System Managers (Online)**

6 DPIOs and Senior PSMs (SES to GS-13), All four bureaucracy types



Multiple Case Study Qualitative Analysis

An organizational culture of accountability and empowerment and the capacity to evaluate performance are the two most consistent and significant predictors of institutionalization of GPRAMA practices.

Credible Commitment of agency leaders to GPRAMA practices can "prime the pump" for institutionalization in the early phases, but later, not so much.

**External oversight is not significant**, except for PI use in contract management and program consolidation

Type of Bureaucracy/Organizational Identity Matters for Agency PM Institutionalization. Preliminary findings support predictions of Wilson's (1989) taxonomy, so scholars should include Bureaucratic identity effects in future PM Reform research.



# **Questions?**