**Cody Taylor**

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Teaching Portfolio: <https://sites.google.com/view/teaching-portfolio-cody-taylor/home>

**Education**

**Ph.D. North Carolina State University School of Public and International Affairs,** In Progress

 Fields: Economic Development, Research Methods, Public Administration

**MPA Appalachian State University**, 2020

 Concentration: Public Management

**B.S. Appalachian State University,** 2016

 Major: Political Science

 Concentration: Public Administration

 Minor: Economics

 Honors: Suma cum laude, University Honors, Departmental Honors

**Academic Experience**

**North Carolina State University, School of Public and International Affairs**

**Department of Public Administration**

Research Assistant, 2021 – Present

 Jeff Diebold, Ph.D., 2022 – Present

 Jason Coupet, Ph.D., 2021 - 2022

Instructor of Record, Spring 2023

PS 312 Introduction to Public Administration

Teaching Assistant, Fall 2022

PS 201 American Government and Politics – Lab

 Guest Lecturer, Fall 2022

 PA 515 Research Methods – Descriptive Statistics and T-Tests using R Studio

**Department of Military Sciences**

Guest Lecturer 2022

 MS 201 Military Leadership and Ethics - Cultural Competency and Awareness

**Under Review**

Diebold, J., **Taylor, C.** Other People’s Money: An Evaluation of State Pension Board Composition and Investment Fees to External Asset Managers

**Works in Progress**

**Taylor, C.,** Afshan, S. A, and Lawrence, K. New Look at Participative Budgeting: Implementation and Social Equity.

Nowell, B., **Taylor, C.** System-Oriented Networks: A Review of Network Approaches for Understanding Complex Institutional Systems.

Nowell, B., Kim, S., Sanchez, E., **Taylor, C.** High, Low, or Just Different?: Investigating Institutional Capacity to Partner across Diverse Communities

Crout Jones, R., Russell, D., G., **Taylor, C**., Choi, I.Engaging Economies: How Community Involvement Redirects Federal Funds in Local COVID-19 Recovery.

**Reports**

**Taylor, C.,** Polly, A., & Little, M. (2023). Proposed Strategic Plan for the UNC System to Increase Utilization of Historically Underutilized Businesses, *Create/NCGrowth.*

Laboratory of Analytic Sciences. (2023). 2022 Conference on Applied Data Science. *Technical Report.*

 <https://drive.google.com/file/d/1j5zkAUT2_QL10ZyIKJiEve7ry3WGZCQN/view> [contributor].

**Conferences Presentations**

Diebold, J., **Taylor, C.** (2023). Other People’s Money: An Evaluation of State Pension Board Composition and Investment Fees to External Asset Managers. Association for Public Policy Analysis and Management

**Taylor, C.,** Afshan, S. A, and Lawrence, K. (2023). New Look at Participative Budgeting: Implementation and Social Equity. American Society for Public Administration.

**Taylor, C.** and Coupet, J. (2022). Measuring Efficiency with Stochastic Frontier Analysis for Public and Nonprofit Organizations.Public Management Research Conference.

**Taylor, C.** and Coupet, J. (2022). On Cutting Muscle and Bone: Evidence from the 2020 USPS Cuts. Public Management Research Conference.

Kraft, N., **Taylor, C.,** andW, Ashley. (2022). “That Looks Weird”: Detecting Changes in Temporal Knowledge Graphs. Summer Conference on Applied Data Science.

**Unpublished Academic Works**

**Taylor, C.** (2020). *Risk Perception and Cybercrime Amongst North Carolina Local Government Managers* (Unpublished master’s capstone project). Appalachian State University, Boone, NC.

**Taylor, C.** (2016). *Mapping Transgressions: The Road to Privacy* (Unpublished honor's thesis). Appalachian State University, Boone, NC.

**Grants and Funding**

**Gaston College Upward Bound**

Five-Year Continuation Grant

 Awarded nearly $1.5 million

**Service**

**Association for Public Policy Analysis and Management**

Student Activities Committee Member 2024

**Appalachian State University, University College**

**ACCESS Program**

Scholarship Selection Committee Member 2023

**North Carolina State University, School of Public and International Affairs**

**Department of Public Administration**

Ph.D. Student Advisory Council, 2022 – Present

Ph.D. first-year student peer mentor 2022 – 2023

**United States Navy Reserve**

**First Class Petty Officer’s Association**

Master-at-Arms 2022 – 2023

**Professional Experience**

**NCGrowth – Anchor Institutions Create Economic resilience, UNC Chapel Hill**  August 2022 – Present

 Student Economic Development Analyst

**United States Navy Reserve** 2014 – Present

CONUS, Navy Reserve Center – Greensboro, NR C10F NIOC GA GNC

 Cryptologic Technician (Collection) 2014 – Present

 Operations Department Leading Petty Officer 2019 – Present

 Assistant Command Fitness Leader 2019 – Present

 Master-at-Arms, First Class Petty Officer Association 2022 – Present OCONUS Deployment – Combined Joint Task Force, Iraq

 Non-Commissioned Officer in Charge 2018

 Signals Intelligence Analyst 2018 Signals Intelligence Collection Manager 2018 SIGINT Linguist Manager 2018

 Voting Assistance Officer 2018

**North Carolina State University Laboratory of Analytic Sciences** June 2022 – August 2022

Defense and Intelligence Analyst

**Gaston College Upward Bound**  2019 - 2021

Project Advisor

Program Social Media and Online Content Manager

**Opportunity Appalachia** February 2021 – June 2021

 Appalachian Economic Development Finance Fellow

**Previous Employment and Internships**

Engaging Local Government Leaders Data Analysis Cohort 2021

Engaging Local Government Leaders Popular Annual Financial Report Fellow 2020

Office Administrator, Triangle Krav Maga 2017 - 2018

Legal Assistant, Law Office of Elisabeth Murray-Obertein 2016 – 2017

Intern, Watauga County Clerk of Court - Estates and Special Proceedings 2015

Intern, Lincoln County Managers Office 2013

**Extracurricular Involvement**

Appalachian State University Local Government Alumni Association, Member 2020 - Present

International Association of City and County Managers, Member 2022 - Present

Public Management Research Association, Member 2022 - Present

Association of Public Policy and Management, Member 2022 - Present

American Society for Public Administration, Member, 2022 - Present

**Additional Experience**

Increasing proficiency in ArcGIS Pro

Proficient in Excel, SPSS and STATA

Increasing proficiency in R Studio

Increasing proficiency in knowledge graphs

Participated in the NASPAA-Batten Student Simulation Competition: Sustainable Transit 2020

Lincolnton-Lincoln County Chamber of Commerce, Member 2020

Alternative Spring Break Experience, Appalachian State University - Puerto Rico 2014

Study Abroad, Greece 2013

**Military Coursework (Online)**

IP Geolocation 2018

Geolocation and Targets 2018

Radiofrequency Geolocation Technologies 2018

Geolocation Architecture 2018

Geolocation Platforms and SIGINT Systems 2018

The Art of Sanitization 2018

Reporting Fundamentals 2018

Fundamentals of SIGINT Reporting 2018

Foundations of SMART Targeting, 2018

Communications Signals, Collection, and Processing 2015

**Qualifications/Certifications**

North Carolina State University Teaching Certificate

Inclusive Excellence Certification, NCSU Office of Institutional Equity and Diversity

Active Top Secret/Sensitive Compartmentalized Information (TS/SCI) Security Clearance

Active Counterintelligence Polygraph

Battle Force Communication Intelligence (COMINT) Analyst

Enlisted Information Warfare Specialist

Human Subjects Research – CITI

Engaging Local Government Leaders Data Analysis 101 Certification

FEMA Introduction to Incident Command Systems Certification

FEMA Fundamentals to Emergency Management Certification

M4 Rifle Sharpshooter

M9 Pistol Sharpshooter

Neo4j Fundamentals Certification

Graph Data Modeling Fundamentals Certification

Cypher Fundamentals Certification

**Awards and Honors**

Navy and Marine Corps Commendation Medal 2022

Team Award – EFNEP, Gaston College Upward Bound 2021

Joint Service Commendation Medal 2018

Joint Meritorious Unit Award 2018

Navy Good Conduct Medal 2018

Naval Reserve Meritorious Service Medal 2018

Inherent Resolve Campaign Medal 2018

Global War on Terrorism Service Medal 2018

Armed Forces Service Medal 2018

Navy and Marine Corp Overseas Service Medal 2018

Most Outstanding Senior in the Curriculum, Appalachian State University 2016

Summa Cum Laude, Appalachian State University 2016

Departmental and University Honors, Appalachian State University 2016

ACCESS Scholar, Appalachian State University 2012 – 2016

National Defense Service Medal 2014

Golden Leaf Scholar 2012