Randall M. Chicola, CV (July 2022)

PERSONAL INFORMATION & CONTACTS	Current position:	E-mail: rchicola@unr.edu Chicolabiz@gmail.edu
	 Graduate Research Assistant College of Business, Economics Department University of Nevada, Reno 	www: https://rchicola.github.io/
FIELDS	Empirical Applied Economics, Public Economics, and Regional Economics	
EDUCATION	University of Nevada, Reno: The College of Business	
	Ph.D, Economics [(candidate) Expected: May 2023)], from August 2018 to present.	
	Loyola University Chicago; Quinlan School of Business	
	MS in Finance, Risk Management, May 2012.	
	MBA, Finance, May 2012	
	Eastern Illinois University, Lumpkin College of Business and Technology	
	BS in Business, Finance, May 2008.	
Job Market Paper	[1] Chicola, M., Randall. Implications of Sales Tax Enforcement on E-commerce: Evidence from Nielsen Consumer Panel Data	
WORKING Paper	[2] Chicola, R., Kim, M., Hu, W., and Harris, T. Joint Prediction and Simulation of Labor Force and Fiscal Conditions of Nevada Counties	
WORK IN PROGRESS	[3] Sokolova, A., Chicola, R. Sticky DSGE Estimates: A Nominal the Calvo Price Parameter	Rigidity Meta-analysis of
	[4] Uz D., Chicola, R. How Do Rooftop Solar Panel Owners Vote in Energy Related Issues? An Event Study from Nevada	
TECHNICAL REPORTS	[5] T. Harris, R. Chicola 2022, State Comparison of Payment in Lieu of Taxes for 2020. <i>Extension, University of Nevada, Reno, FS-211-107</i> , Vol. 153, November 2021, 102741.	
CONFERENCE TALKS	 Southern Economic Association 91st Annual Meeting (I and Simulation of Labor Force and Fiscal Conditions of N 	
	2020	

• Southern Economic Association 90th Annual Meeting (Virtual). How Do Rooftop Solar Panel Owners Vote in Energy Related Issues? An Event Study from Nevada

TEACHING

At **Benedictine University** Instructor (2013 - 2017) undergraduate program:

- International Business
- Principles of Microeconomics
- Personal Financial Planning
- Managerial Finance
- · Money and Financial Markets
- · Investments
- · Fixed Income
- Multinational Corporate Finance

OTHER

EXPERIENCE

Assistant Vice President Comptroller, Financial West Group (FWG) (July 2017 to September 2018)

PROGRAMMING SKILLS

STATA MP: Job market paper utilized Almost Ideal Demand System (AIDS) software packages for demand estimation of approximately 60 million annual online and traditional brick and mortar purchase observations with imposition of exogenous sales tax policy.

In another regional model using Nevada fiscal and labor data, seemingly unrelated regression (SUR) and three-stage least squares were econometric methods used .

• aidills, quaids, loops, regression, statistical analysis, simulations, post-estimation, homogeneity, symmetry, dsgenl

PYTHON: Used pythons' web-scrapping packages in pycharm to collect residential property price and home characteristic data from Washoe and Clark County Assessor's web-sites to analyze support for energy referendums.

• Beautiful soup, selenium, requests, pandas, numpy,

R: Used R-project for web-scrapping, statistical analysis, regressions, looking at structural breaks, post-estimation, and other techniques.

• OLS, GLS, fixed effects, numerical optimization, VAR, time series, ARIMA, GARCH, and other techniques.

IMPLAN Used IMPLAN for impact analysis of CARES Act programs such as Paycheck Protection Program (PPP)loans for the Western Nevada Development District (WNDD)

GAMS: Used GAMS to deploy a ranching model for Humboldt County that optimized discounted rancher revenues with considerations for Federal Animal Units per Month (AUM) reductions imposed by Bureau of Land Management (BLM) and water allotment reductions to determine the effects of drought in the Nevada region on the ranching industry.

TABLEAU: Used platform features to create various data visualizations such animations of the continental United States of online state sales tax adoption for job market paper (JPM).

Microsoft SQL Server: Used SQL to create a custom relational database for approximately 10 TB of consumer panel data.

• JOIN Statements (Inner, left, right, outer), Common Table Expressions (CTE) (e.g. select, insert), sub-queries, where, from, create (tables, view), intersect, union, etc.

REFERENCES

Prof. Tom Harris: (775) 784-1681; harris@unr.edu

Prof. Frank Fossen: (775) 682-9131; ffossen@unr.edu

Prof. Anna Sokolova: (775)682-9126; asokolova@unr.edu

Prof. Mehmet Tosun: (775) 784-6678; tosun@unr.edu