**Davis James Manshardt**

1376 Storrs Road #4087

Storrs, CT 06269

Email: davis.manshardt@uconn.edu

**Education**

**University of Connecticut**, Storrs, CT

***Doctor of Philosophy***,Natural Resources: Land, Water, and Air (In Progress)

*Advisor*: Christine Kirchhoff, Ph.D., P.E.

**University of Oklahoma**, Norman, OK

***Master of Science***, Geography & Environmental Sustainability, 2021

*Thesis*: An Examination of the Impacts of Hurricane Harvey on Water Utility Operations and Planning

*Advisor*: Travis Gliedt, Ph.D.

**University of Oklahoma**, Norman, OK

***Bachelor of Science***, Environmental Sustainability, 2019

**Honors & Awards**

Summa cum laude honors graduate from the University of Oklahoma, 2019

University of Oklahoma Dean’s List, Fall 2015 to Spring 2019

National Merit Scholar, 2015

**Research**

“A Comparison of Hurricanes Harvey and Florence on Water Utilities Operations and Planning”

*Principal Investigators*: Travis Gliedt, Ph.D. & Mark Shafer, Ph.D.

“Outdoor Recreation Habits, Place Attachment, and Willingness to Help Conservation Efforts”, 2019

**Professional Experience**

**University of Connecticut**, Storrs, CT

***Graduate Research Assistant***, Department of Natural Resources and the Environment, 2021-Present

*Director*: Christine Kirchhoff, Ph.D., P.E.

**University of Oklahoma**, Norman, OK

***Graduate Research Assistant***, Department of Geography & Environmental Sustainability, 2019-2021

*Director*: Travis Gliedt, Ph.D.

**Western Resource Advocates**, Boulder, CO

***Intern***, 2018

*Director*: Rachael Hamby

**Presentations**

“An Examination of the Impacts of Hurricane Harvey on Water Utility Operations and Planning”, 2021

“Outdoor Recreation Habits, Place Attachment, and Willingness to Help Conservation Efforts”, 2019

**Extracurricular Experience**

**Student Environmental Coalition**, Norman, OK

***Department of Geography & Environmental Sustainability Representative***, 2020-2021

**Green Week**, Norman, OK

***Liaison Committee Director***, 2017-2019

***Sponsorship Committee Member***, 2015-2017

**University of Oklahoma Honors College**, Norman, OK

***Reading Group Moderator***, 2017-2019

**Computer Skills**

ArcGIS, advanced knowledge

AutoCAD, advanced knowledge

Python, beginner knowledge

R, beginner knowledge

SimaPro, beginner knowledge