

# Week 15: *Final Presentations*

🏛️ EMSE 4572 / 6572: Exploratory Data Analysis

👤 John Paul Helveston

📅 December 10, 2025

# Analysis of Global Insulin Supply

by Nick Pennino, Shannon Zhang,  
Taegeon Bae, and Sung Jung

# Following the Funding: DEI Trends in NSF Grants, 2018–2025

by Aisha Tarar, Chenxi Zhou, and Yousra Elzamzami

# Fakes on the Rise

by Eunice, Donia, Elena, and Andrea

# Degrees of Inequality: The Story of Education in America

by Lashauna Hartman and Maya Schmidt

# US Vehicle Market Trends Analysis: Exploring Mileage, Depreciation, and Market Concentration Across Powertrains

by Nithin Sarva, Jake Springer,  
and Jagannath Narayanaswamy

# Electric Vehicles and the Future of Highway Funding

by Eric Lehman, Lydia Ko, Sam Evans, and Hailey Kopp

# Basketball Teams with Most Loyal Fans

by Evelina Naumovich and Katya Balin

# The Study of Home Advantage in the English Premier League

by Badr Ismail, Sammy Sorayanejad,  
Sergio Ley, and Tomas Haché Caro

# Trustworthiness of the New York City Subway System

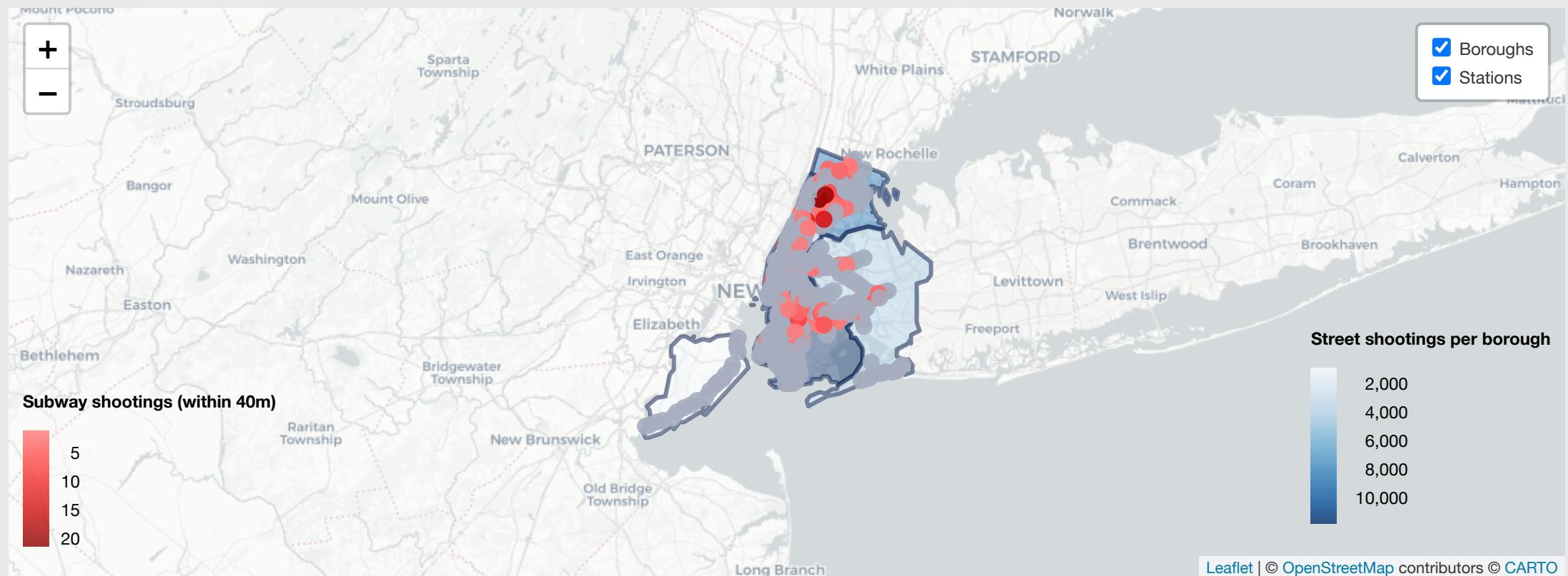
by Ernest Giahyue, Lawrenz Pacayo,  
Sean Smolyanskiy, and Yusuf Ozaydin



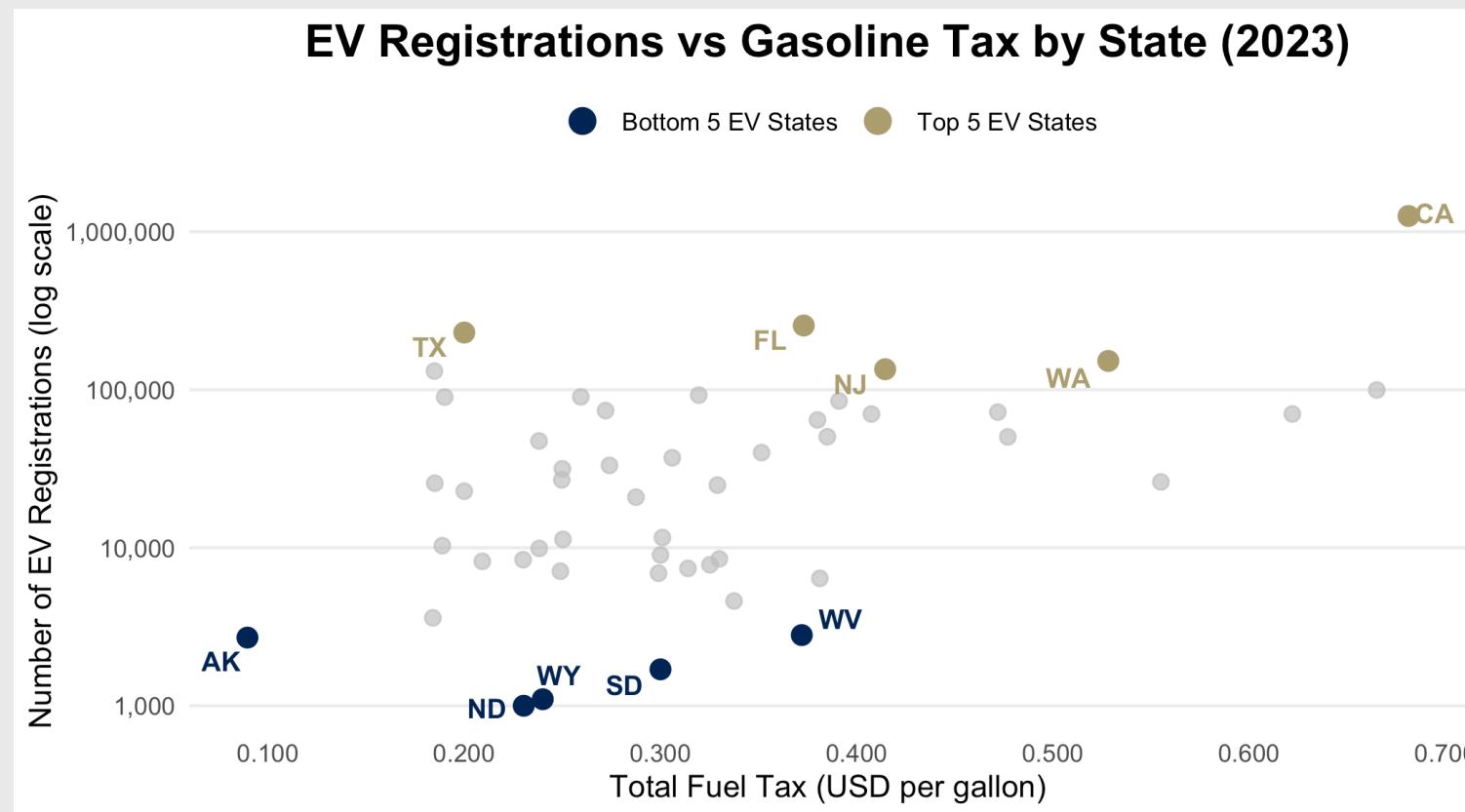
# Awards Ceremony

✨ The Nominees for the **Shiny** Award

# Shiny Nominee: Trustworthiness of the New York City Subway System

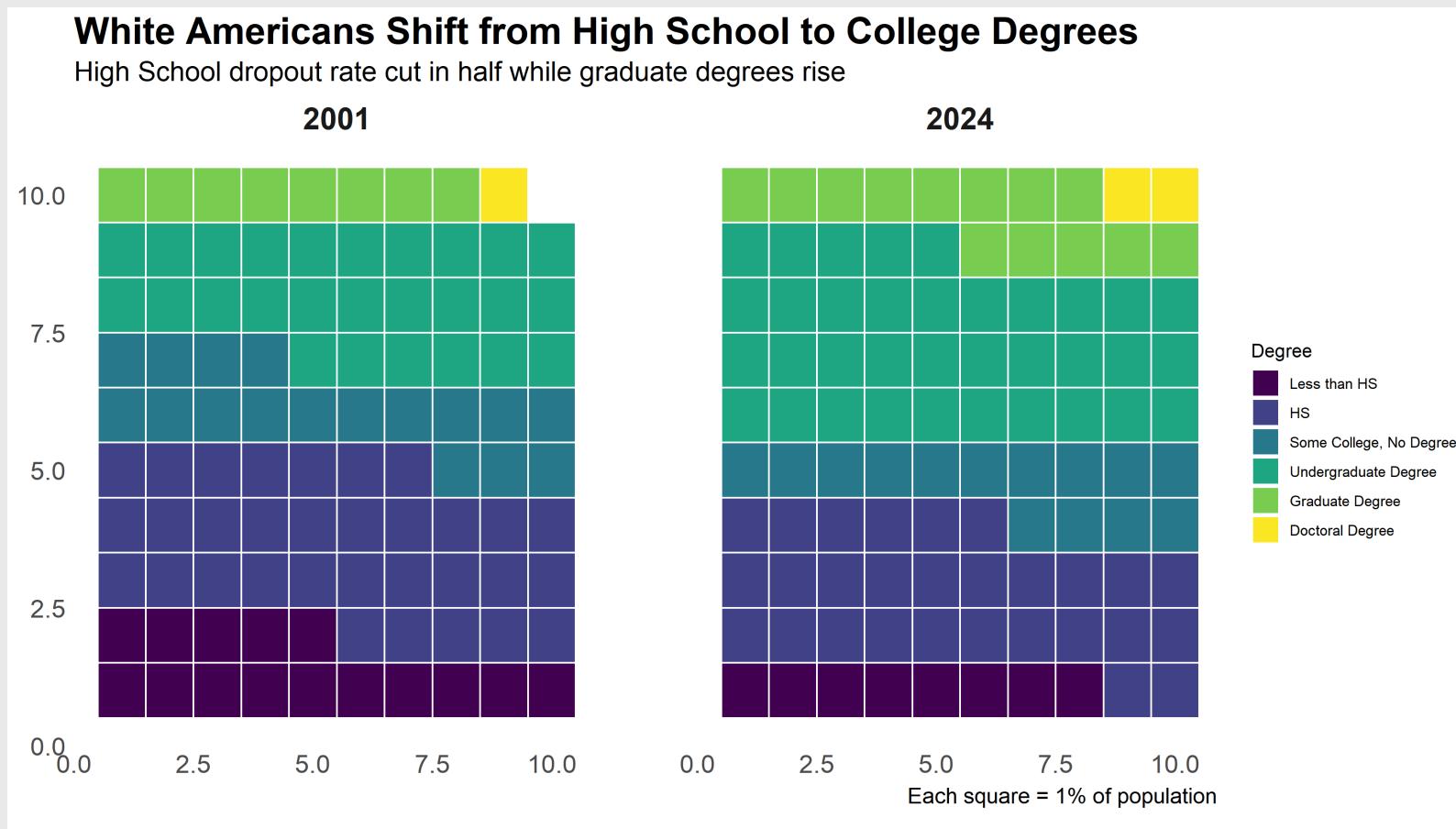


# Shiny Nominee: Electric Vehicles and the Future of Highway Funding



(And also [this chart](#))

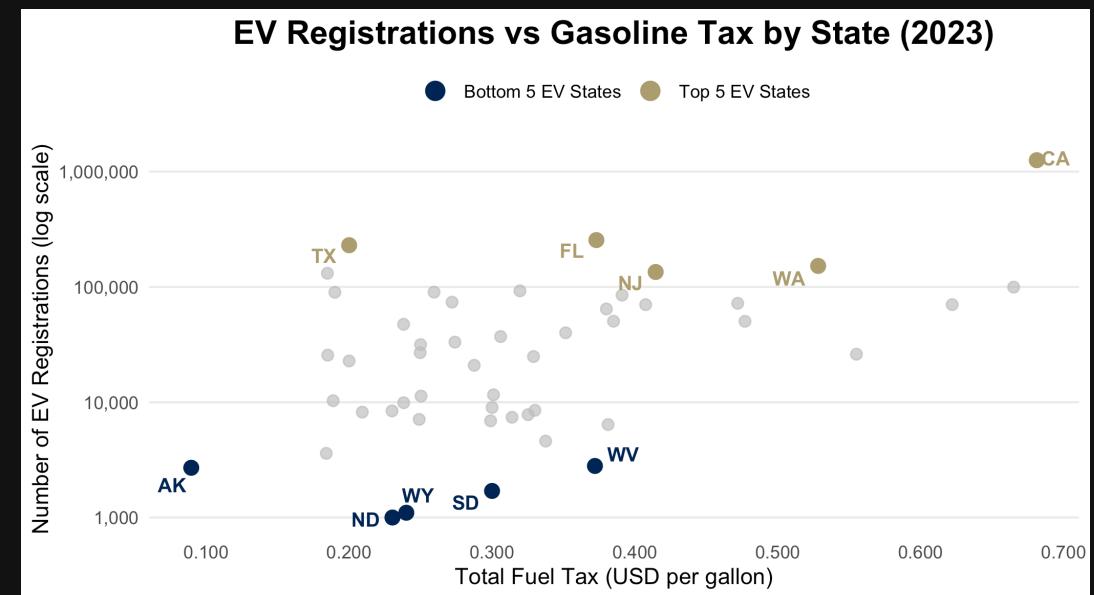
# Shiny Nominee: Degrees of Inequality: The Story of Education in America



✨ The **Shiny** Award goes to... 🥁

# Electric Vehicles and the Future of Highway Funding

by Eric Lehman, Lydia Ko, Sam Evans, and Hailey Kopp





# The Nominees for the **Janitor** award are:

Electric Vehicles and  
the Future of Highway  
Funding

**by Eric Lehman, Lydia Ko,  
Sam Evans, and Hailey  
Kopp**

(for combining lots of  
different data files)

Degrees of Inequality:  
The Story of Education  
in America

**by Lashauna Hartman and  
Maya Schmidt**

(Dealt with 52 different  
government Excel sheet)

Trustworthiness of the  
New York City Subway  
System

**by Ernest Giahyue,  
Lawrenz Pacayo,  
Sean Smolyanskiy, and  
Yusuf Ozaydin**

(Lots of data in PDFs)



The **Janitor** award goes to...  A red snare drum emoji with two yellow drumsticks positioned above it.



# Degrees of Inequality: The Story of Education in America

by Lashauna Hartman and Maya Schmidt

(Final report.qmd was over 7,000 lines!)

Fill out course evals: <https://gwu.smartevals.com/>  
(please be specific!)

