



Since 2004, Edison Research has been the sole provider of Election Day data to the National Election Pool, consisting of ABC News, CBS News, CNN, and NBC News. The NEP provides its members and other media organizations with exit polls and real-time vote results in all 50 states. Subscribers include Reuters, The New York Times, The Washington Post, Facebook, Instagram and the BBC. Our 2020 election coverage included Election Day exit polls, in-person early-voter exit polls, and telephone surveys with absentee and early voters all around the country. Edison also works with a broad array of commercial clients, governments, and NGOs, including AMC Theatres, Amazon, Apple, ESPN, Google, Voice of America, Oracle, Pandora, The Pew Research Center, Spotify, SiriusXM Radio, and UnidosUS.

### **Principal Statistician/Data Scientist**

This is a newly created position that will oversee statistical and data applications for Edison Research and be part our election night Decision Team for the 2022 and 2024 elections.

**Location:** (Remote or Somerville, NJ) -- The Principal Statistician/Data Scientist position is available to those interested in working from our Somerville, NJ Headquarters or those wishing to work remotely with occasional travel to Somerville.

#### **Requirements:**

- Advanced degree: MA/MS or Ph.D.
- 5+ years of experience in statistical modeling, sample design, survey weighting, and survey methods
- Ability to manage and manipulate data (e.g. MySQL, SQL Server, or AWS S3)
- Strong background in data science and statistical tools such as Python, R, or SQL
- Experience with election or public opinion survey methodologies

#### **What will I do?**

- Create models and algorithms for Edison's election night projection system
- Lead development and implementation of advanced analytical tools for use in real-time, mission critical, applications
- Develop statistical methods including categorical data analysis, uncertainty estimation, survey sampling
- Analyze, report and visualize election research data and present to clients
- Direct survey weighting procedures for Election Day and early voter surveys
- Serve as part of a small team of decision makers, projecting US election results for ABC News, CBS News, CNN, and NBC News

#### **Some of the benefits of working at Edison Research:**

- Collaborative team atmosphere
- Strong benefits package including medical and 401k
- Competitive salary

Send resume and cover letter to [jobs@edisonresearch.com](mailto:jobs@edisonresearch.com)