***Title***

**Scientific Question:** What scientific question is this proposal addressing? Why is it important? What will be learned through the proposed research?

**Data Science Approaches:** Explain why data science approaches are essential to the success of this project. List some of the approaches that will be used. Summarize some of the challenges that will have to be overcome. *Include figures and list relevant references on the second page of the proposal*.

**Research Team:** Summarize the expertise that each team member brings to the project.

**Measures of Success:** List ways in which this proposal will: (i) affect future research directions for PIs and trainees, (ii) increase likelihood of obtaining external funding, and/or (iii) increase Northwestern’s external visibility in data science.

**Trainee’s Contributions to DSI:** Detail the manner in which the trainees will contribute to DSI activities at Northwestern.

**Budget:** List trainees that will be supported by this award and for how long, their salaries and the total funding being requested.

**Figures**

**References**