**Graduate Research Plan Statement**

NOTE: This document has been formatted to the format requirements in the solicitation [Times New Roman, 12-pt, single-spaced, 1” margins, required separate sections for Intellectual Merit and Broader Impacts].  Sections can be any length within the 2 pages. Any deviation from this format will render your application non-compliant and it will be returned without review. (You can remove this text)

Present an original research topic that you would like to pursue in graduate school. Describe the research idea, the proposed approach, and resources needed to accomplish the research goal, including access to national facilities or collections, collaborations, overseas work, etc. You may cite references. Address the potential of the research to advance knowledge and understanding within science as well as the potential for broader impacts on society. The research must be in a field listed in the Solicitation (Section X, Fields of Study). (You can remove this text)

**Intellectual Merit**

State your Intellectual Merit (you can remove this text).

**Broader Impacts**

State your Broader Impacts (you can remove this text).

**References** (Times New Roman, 10-pt., single-spaced; you can remove this text)