



Congress of the United States
House of Representatives
Washington, DC 20515
5/2/2025

Dear Chairman Cole and Ranking Member DeLauro:

I am requesting funding for the Elevating U.S. Manufacturing and Technological Leadership through Digital Twin Technology and High-Performance Computing project in Fiscal Year 2026. The entity to receive funding for this project is the Southern Methodist University, located at 6425 Boaz Lane Dallas, Texas 75205. The funding would be used for the expansion of SMU's Lyle School of Engineering's High-Performance Computing resources, including the Nvidia Superpod GPU supercomputer, and the establishment of new research facilities dedicated to Digital Twin Technology. The project is an appropriate use of taxpayer funds because it is designed to advance applications of this technology in sectors critical to national interests, such as semiconductor manufacturing, healthcare, and environmental management, thereby enhancing economic security and fostering technological innovation. The project has a federal nexus because the funding provided is for purposes authorized under section 272 of title 15, United States Code. I certify that neither I nor my immediate family have any financial interest in this project.

Sincerely,

A handwritten signature in blue ink, appearing to read 'J. Ellzey', written over the printed name.

Jake Ellzey
Member of Congress