



Funding Opportunities

September 6, 2022

Department of Energy, Manufacturing & Energy Supply Chains Office
(RFI) Collection, Transportation, Sorting, Processing and Second Life Applications of End-of-Life Lithium-Ion Batteries | Deadline: October 14, 2022

Summary: Batteries are critical to powering clean energy technologies—from providing energy storage for the electric grid to zero-emissions transportation options, such as electric trucks, buses, or personal vehicles. Expanding options for domestic production of zero-emissions transportation will allow more Americans to benefit from clean transportation, while adding jobs to the clean energy workforce and supporting President Biden’s decarbonization goals.

This RFI seeks public input to inform DOE planning related to the following BIL Sections.

- Section 40207(e), titled Lithium-Ion Battery Recycling Prize.
- Section 40207(f) titled, Battery and Critical Mineral Recycling: Battery Recycling Research, Development, and Demonstration Grants.
- Section 40208 titled, Electric Drive Vehicle Battery Recycling and Second-Life Program.

DOE is requesting feedback on how federal investments can accelerate the collection, transportation, processing, and recycling of batteries and scrap materials, enable second-life applications of lithium-ion batteries previously used to power electric vehicles, and support high-quality jobs for American workers. In alignment with President Biden’s Justice40 initiative, the department will address equity, environmental, and energy justice in relation to battery recycling and manufacturing. DOE is seeking feedback from industry, recyclers, retailers, community organizations, tribes, and state and local governments to ensure future funding opportunities address the energy and transportation needs of all Americans.

Additional Information: [DE-FOA-0002833](https://www.de.gov/foia/0002833)

National Science Foundation

Webinar: Intro to NSF's Directorate for Technology, Innovation, and Partnerships

September 27, 2:00 – 3:00 pm EST

Summary: The webinar, hosted by Dr. Erwin Gianchandani, Assistant Director for Technology, Innovation and Partnerships, introduces TIP's vision, programs, and funding opportunities.

TIP advances use-inspired and translational research in all fields of science and engineering, promoting breakthrough technologies that give rise to new industries, create high-wage jobs in science, technology, engineering, and math (STEM), and empower all Americans, regardless of background or location, to drive tomorrow's solutions.

Additional Information: [Event Summary Website](#)

Registration: [Webinar Registration](#)