



Over 1 billion cars rely on lead batteries, and 60% of global rechargeable energy storage needs are met by this technology.<sup>1</sup>

**THE MISSOURI LEAD BATTERY INDUSTRY:<sup>2</sup>**



Annually supports  
**\$2.3 billion in overall economic impact**

Annually supports  
**4,110 direct jobs with a \$294 million payroll**



Annually supports  
**\$554 million in labor income**

Annually supports 4,110 direct and 4,440 indirect jobs  
**8,550 jobs statewide**



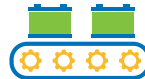
**THE U.S. LEAD BATTERY INDUSTRY:<sup>3</sup>**



**\$81,000**  
average lead battery industry wages vs. \$61,800 average for private sector



**\$32.9 billion**  
in overall economic impact



**38,232**  
direct jobs including R&D



**38 states**

<sup>1</sup> Consortium for Battery Innovation, 2021 market data.

<sup>2</sup> "Economic Contribution of the Missouri Lead Battery Industry," EBP US, 2021. Includes supplier jobs and jobs from worker spending

<sup>3</sup> "Economic Contribution of the U.S. Lead Battery Industry in 2021," Battery Council International

# The Doe Run Company is integral to the full lifecycle of lead

Doe Run contributes to Missouri's economy through mining, the recycling of lead batteries and other lead-bearing materials, and the production of lead metal and alloys.

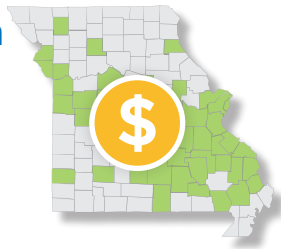


Employs **1,080 employees** with an annual **payroll of \$103.8 million**<sup>1</sup>



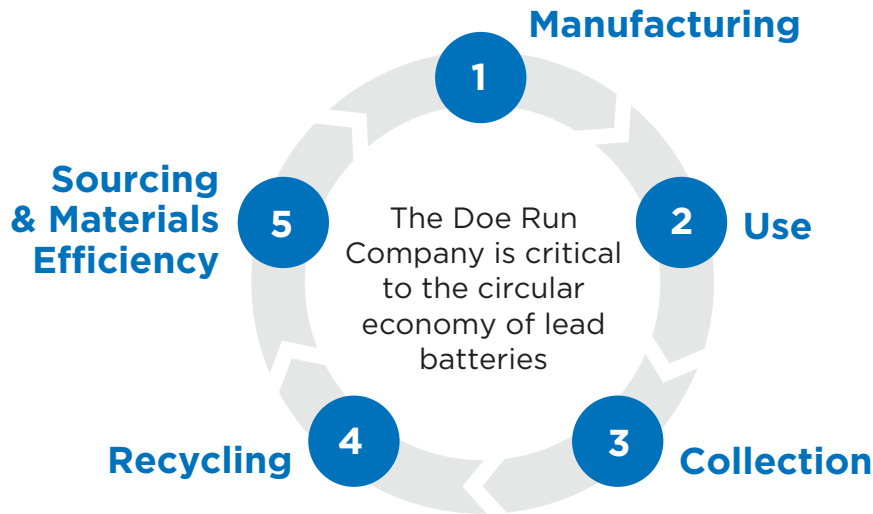
Generates more than **\$715 million in economic impact** from Missouri operations<sup>1</sup>

Spends **\$202 million** with nearly **643 Missouri vendors**



**Pays \$9.9 million**<sup>4</sup> in royalties

Supports **2,620** (direct & indirect) **jobs & \$198.2 million** in payroll<sup>1</sup>



Lead batteries are also among the most environmentally sustainable consumer products

**99%** Recycling Rate for Lead Batteries<sup>2</sup>

**50%** Recycling Rate for Aluminum Cans<sup>3</sup>

<sup>1</sup> "Economic Contribution of the Missouri Lead Battery Industry," EBP US, 2021

<sup>2</sup> "The Circular Economy of Lead Batteries," Essential Energy Everyday, April 2019 <https://essentialenergyeveryday.com/wp-content/uploads/2019/04/Circular-Economy-Brief.pdf>

<sup>3</sup> "Advancing Sustainable Materials Management: 2018 Fact Sheet," Environmental Protection Agency, Dec. 2020

<sup>4</sup> The Doe Run Company, Sustainability Report, 2022