

CALL2RECYCLE OVERVIEW

March 21, 2024 Carin Stuart and Matt Stephens

About Call2Recycle

- Non-profit founded in 1994 to address the emergence of Federal EPR legislation.
- Funded primarily by battery and battery-containing product manufacturers to responsibly collect and recycle batteries at end of life across the U.S.

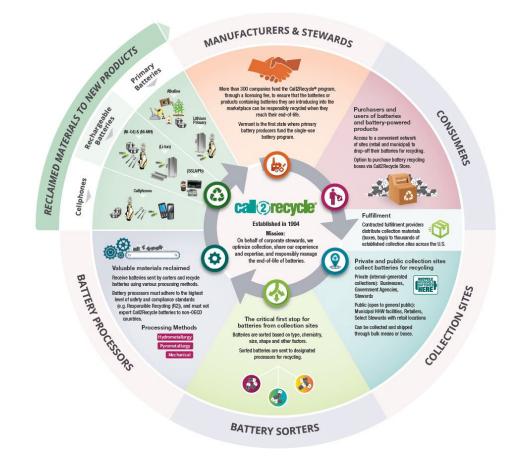
• We are primarily a voluntary program except in certain states (e.g., DC, MN, NY, VT) where we design and administer a battery stewardship program to meet battery EPR laws.





Delivering on Our Purpose

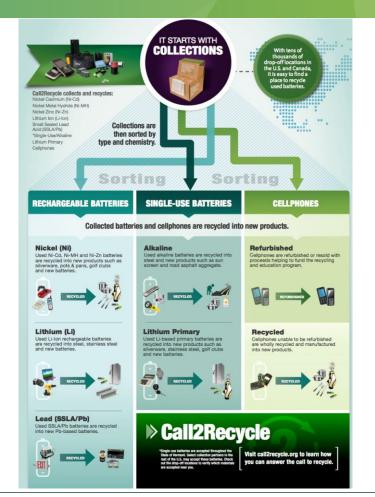
How the Program Works







What Happens to my Battery?







State Legislation*

* As of 3/11/24

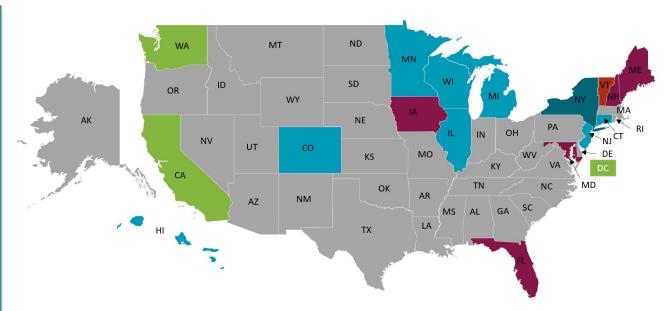








- Draft legislation 2024



Federal Requirements for Battery Recycling

U.S. federal law requires used nickel cadmium (Ni-Cd) and small sealed lead acid (Pb) batteries to be managed as Universal Waste (40 CFR Part 273). The Universal Waste Rule prohibits handlers from disposing of waste Ni-Cd and Pb batteries and indicates that these batteries must be sent for recycling.





District Law:What's Covered?

First All-Battery Law!

- ✓ All portable rechargeable chemistries
- ✓ All portable primary chemistries
- ✓ All portable batteries sold in/with devices
- ✓ Program launched November 2023









District Law: Key Elements of the Plan



Collection Rates



Recycling Efficiency Rates (for processors)



Public Awareness Metrics



Convenience and Accessibility

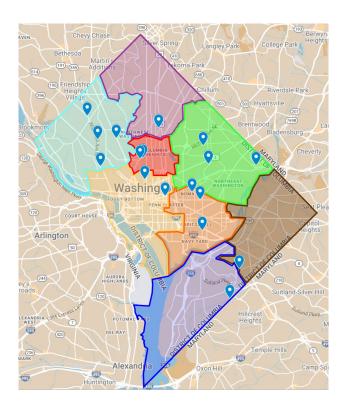
- 1) Reasonable geographic spread in all 8 wards
- 2) Accessibility to public transit
- 3) Minimum of 70 public sites
- 4) Have accommodations for people with limited or no English proficiency





Accessibility

- ✓ 24 public collection sites enrolled
- ✓ Presence in all 8 wards
- √ 27 private sites enrolled







Battery Collection Programs



Since 2022, Call2Recycle, has been administering the nationwide e-bike battery collection and recycling program with voluntary support by industry.



U.S. E-Bike Collection Sites







Battery Collection Programs



Call2Recycle will be launching a High Energy Battery recycling program in select states in 2024 to support the takeback of outdoor power equipment.





thank you!

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