Congress of the United States

Washington, DC 20515

June 9, 2025

The Honorable Peter A. Feldman Acting Chairman U.S. Consumer Product Safety Commission 4330 East-West Highway Bethesda, MD 20814 The Honorable Douglas Dziak Commissioner U.S. Consumer Product Safety Commission 4330 East-West Highway Bethesda, MD 20814

Dear Acting Chairman Feldman and Commissioner Dziak,

We write to you regarding an urgent matter of U.S. consumer safety. We are concerned that your decision to withdraw a consumer product safety rule designed to protect Americans from potentially hazardous products, many of which originate from the People's Republic of China (PRC), puts American families in harm's way. Lithium-ion batteries in micromobility devices, such as e-bikes and electric scooters, have the potential to fail, explode, or release harmful chemicals. The Consumer Product Safety Commission (the Commission) notes that "most" or "nearly all" micromobility platforms being sold in the United States are import products made in the PRC. We are requesting a justification for the Commission's May 13, 2025, emergency vote to withdraw of the Notice of Proposed Rulemaking to Establish a Safety Standard for Lithium-Ion Batteries Used in Micromobility Products and Electrical Systems of Micromobility Products Containing Such Batteries.

A 2023 report published by the Commission details the extent of consumer harm caused by these micromobility devices between 2017 and 2022. The report surfaces troubling figures. Between 2017 and 2022, the Commission found 19 fire-related deaths across all micromobility platforms. For electric scooters, fire hazards were reported in over half of the 89 incidents the Commission investigated. For hoverboards, fire hazards were the most common issue, accounting for 133 of the 166 incidents investigated. In 2023, there were 268 related incidents in New York City alone, resulting in 150 injuries and 18 deaths. And in 2024, lithium-ion batteries started 277 fires in the city. In February 2024, lithium-ion batteries became a leading cause of fires and fire deaths in New York City. This is a major increase from the 30 that occurred in 2019.

¹ U.S. Consumer Product Safety Commission. *Micromobility Products-Related Deaths, Injuries, and Hazard Patterns: 2017–2022.* U.S. Consumer Product Safety Commission, Sept. 2023, https://www.cpsc.gov/s3fs-public/Micromobility-Products-Related-Deaths-Injuries-and-Hazard-Patterns-2017-2022.pdf.

² U.S. Consumer Product Safety Commission. *Package: Corrections to Draft Proposed Rule to Establish a Safety Standard for Lithium-Ion Batteries*. U.S. Consumer Product Safety Commission, Jan. 2024, https://www.cpsc.gov/s3fs-public/Package-Corrections-to-Draft-Proposed-Rule-to-Establish-a-Safety-Standard-for-Lithium-Ion-Batteries.pdf.

³ U.S. Consumer Product Safety Commission. *RCA: Withdrawal of NPR for Safety Standard for Lithium-Ion Battery Micromobility Products*. U.S. Consumer Product Safety Commission, Jan. 2024, https://www.cpsc.gov/s3fs-public/RCA-Withdrawal-of-NPR-for-Safety-Standard-for-Lithium-Ion%20Battery-Micromobility-Products.pdf.

⁴ Fire Department of New York (FDNY). "FDNY Commissioner Robert S. Tucker on Significant Progress in the Battle Against Lithium-Ion Fires." *NYC.gov*, 2025, https://www.nyc.gov/site/fdny/news/03-25/fdny-commissioner-robert-s-tucker-significant-progress-the-battle-against-lithium-ion#/0.

⁵ Fire Department of New York (FDNY). "FDNY Warns: Lithium-Ion Batteries Now Leading Cause of Fires and Fire Deaths in New York." *NYC.gov*, 2024, https://www.nyc.gov/site/fdny/news/Y40203/fdny-warns-lithium-ion-batteries-now-leading-cause-fires-fire-deaths-new-york.

Manufacturers in the PRC are overwhelmingly the source of these dangerous products reaching the U.S. market. As noted earlier, the Commission reports that "most" or "nearly all" micromobility platforms being sold in the United States are imported products made in the PRC.⁶ Additionally, where there are domestic manufacturers of micromobility devices, most of the lithium-ion batteries they use are typically imported from the PRC.⁷ Over the past few years, the Commission has issues numerous recalls for dangerous <u>e-bikes</u>, <u>micromobility batteries</u>, and other <u>micromobility devices</u> such as <u>hoverboards</u> and <u>electric unicycles</u> citing fire hazards. All of these products were manufactured in the PRC.

While the Commission has left intact the two voluntary safety standards, these standards offer an incomplete response to the scale of this issue. The Commission's decision to consider a mandatory rule is a recognition that voluntary standards are inadequate on their own. It also sends a signal to both consumers and the market the U.S. understands the severity of the issue. We urge the Commission to reconsider its decision to withdraw this proposed rule.

As the Commission considers this request, we respectfully request answers to the following questions no later than June 26, 2025.

- 1. Please describe in detail your rationale for withdrawing the proposed CPSC Rule to Establish a Safety Standard for Lithium-Ion Batteries Used in Micromobility Products and Electrical Systems of Micromobility Products Containing Such Batteries.
- 2. In withdrawing the proposed rule, how did the Commission consider the health and safety impact of Chinese-made products on American consumers?
- 3. What, if any, feedback on the proposed rule was the Commission responding to in their decision to withdraw the rule?
 - a. Were any efforts made to amend the proposed rule to address this feedback before terminating the proposed rule?
- 4. In lieu of the proposed rule, what measures will the Commission take to safeguard American consumers from dangerous Chinese-made micromobility products that continue to pose serious dangers?

Thank you for your attention to this matter.

Sincerely,

Ritchie Torres Member of Congress Raja Krishnamoorthi Ranking Member

⁶ U.S. Consumer Product Safety Commission. *Decisional Package: Draft Proposed Rule to Establish a Safety Standard for Lithium-Ion Batteries and Micromobility Products.* U.S. Consumer Product Safety Commission, Dec. 2023, https://www.cpsc.gov/s3fs-public/Decisional-Package-Draft-Proposed-Rule-to-Establish-a-Safety-Standard-for-Lithium-Ion-Batteries-and-Micromobility-Products.pdf.

⁷ Ibid