HB 1036, Oppose

Ron Weiss, Fort Washington

I am Ron Weiss of Fort Washington, and I strongly oppose HB 1036, the Renewable Energy Certainty Act (RECA),

I support the Maryland Association of Counties' (MACo) position against this legislation. While I fully support Maryland's transition to clean energy, this bill, in its current form, undermines essential safeguards for community safety, local decision-making, and responsible renewable energy development.

As a resident of Fort Washington, I have firsthand experience with the dangers of **poorly regulated energy storage projects**. Without prior notice, **Pepco attempted to install a lithium-ion battery energy storage system near homes and a daycare center in my community**. Upon researching lithium-ion battery storage, I discovered:

- Thermal runaway failures have caused serious fires and released hazardous fumes.
- 26% of inspected energy storage systems had issues with fire detection and suppression, and 18% had thermal management problems.
- No local or state agency could guarantee safety or provide updated permitting standards that addressed these risks.

It took three years of community advocacy, with the help of County Councilman Ed Burroughs, Delegate Kris Valderrama, and Congressman Glenn Ivey, to successfully stop the project. However, no community should have to fight this hard to protect their safety.

MACo's opposition to RECA is entirely justified because the bill:

- 1. **Strips local governments of essential oversight** in permitting large-scale renewable energy and storage projects.
- 2. **Fails to establish adequate fire safety and emergency response regulations** for battery energy storage systems (BESS).
- 3. Allows renewable energy companies to bypass fair tax contributions, shifting financial burdens to local taxpayers.
- 4. Threatens housing affordability by prioritizing solar over land needed for development.
- 5. Fast-tracks projects without ensuring proper site selection, public engagement, or safety measures.

HB 1338, which I strongly support, fills the regulatory gap for battery storage systems by requiring state-level permitting and review before these projects are placed in residential areas. New York State has already taken action by implementing modern fire code regulations for energy storage systems, while Maryland still relies on outdated 2018 fire codes that do not account for lithium-ion risks.

Until Maryland establishes a commission and enforces proper safeguards for battery energy storage, **fast-tracking projects under HB 1036 would be reckless and put Maryland residents at unnecessary risk**.

I urge the committee to:

- 1. **Reject HB 1036 in its current form** and support MACo's proposed amendments to restore local government oversight and enforce safety standards.
- 2. **Support HB 1338**, which ensures state-level permitting for battery energy storage systems to prevent unsafe siting near residential communities.
- 3. **Prioritize safety-first clean energy policies** that balance progress with public health and community well-being.

Maryland needs clean energy, but we **cannot compromise safety, tax fairness, and local decision-making** in the process. I appreciate the opportunity to submit this testimony and urge you to **vote unfavorably on HB 1036 unless it is significantly amended**.

Sincerely,

Ron Weiss, Fort Washington