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The Honorable Assemblymember Connolly, Chair Assembly Environmental Safety & Toxic Materials Committee 1021 O Street, Room 1200 Sacramento, CA 95814

Subject: SB 561 (Blakespear): Emergency Distress Flare Safe Disposal Act – SUPPORT

Dear Chair Connolly,

We, the undersigned, write to express our strong support for SB 561 (Blakespear), as amended April 7, 2025, which will ensure manufacturers of emergency distress flares help to fund and operate a more cost-effective and convenient collection system to manage expired or unwanted flares. SB 561 will provide boaters with more convenient, legal disposal options, eliminating the stockpiling or improper disposal of expired flares.

Federal law requires open water recreational boats to carry U.S. Coast Guard (USCG) approved visual distress signals in case of emergencies to help pinpoint the boater's exact location. Pyrotechnic marine flares are one of two options boaters use to meet this requirement, the other being electronic reusable signals. But, flares contain toxic metals and pollutants that render them hazardous, reactive, and an explosive waste at end-of-life (EOL). Boating and Waterways estimates 174,000 outdated flares are generated each year by recreational vessels in the state.

Only Alameda County offers disposal options for marine flares on an ongoing basis because they are the only county that have invested in the purchase of an explosives locker called a "magazine" to allow them to store them onsite. Due to the lack of collection locations on the California coast, it has caused significant stress for boaters and become an EOL management problem. Most of the Household Hazardous Waste (HHW) facilities are unable to accept marine flares due to lack of the ability to obtain permits to handle explosives and the exorbitant costs necessary to properly manage them. Some local governments have had to pay up to \$185 to properly manage each flare. By ensuring manufacturers bear partial responsibility for end-of-life costs, SB 561 will

finally create a shared responsibility model as local governments and fire departments will always be needed in part to collect the flares.

SB 561 maintains full consumer choice for boaters while creating a more equitable system. Orion, the manufacturer of these products, already offers USCG approved electronic signal in addition to the flares. This legislation simply ensures that disposal costs are fairly borne by those who use these products, rather than socializing the costs among all ratepayers regardless of whether they own a boat.

When improperly disposed of in waste and recycling systems, flares can be dangerous for workers and further increases the risk of bodily harm from explosions, fires, and dangerous chemicals.

For these reasons, we strongly support SB 561 and respectfully urge your Aye vote.

Sincerely,

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