

February 8, 2024

RE: Support for Senate Bill 1596

Dear legislators,

We are writing in support of Senate Bill 1596. The Right to Repair is critical to protecting precious natural resources, mitigating climate change pollution and preventing waste.

We generate way too much waste, and companies use their power in the marketplace to make things harder to repair. Preventing repair reinforces the linear economic cycle of buying, using and discarding at the fastest possible speed, eating up precious natural resources on the front end and creating a mountain of preventable waste at the back end, all the while exacerbating climate change. The environmental impact of having electronic products with a short life is significant.

For example, Americans purchase <u>161 million new smartphones each year</u>, and our cell phone habit takes 23.7 million tons of raw material to satisfy. That's like consuming an Empire State Building equivalent in material every six days. On average, <u>Americans use their phones for 24.7 months</u> before discarding them. Every day in the United States 416,000 cell phones are discarded, adding to our <u>6.9 million tons of e-waste</u> per year.

<u>Studies show</u> that if we held onto our phones for one more year on average, the climate emissions reductions would be equivalent to taking 636,000 cars off the road. But in order to extend the life of these products, individuals and small businesses need access to the tools and resources to fix them, which they often don't have.

By giving Oregonians the Right to Repair, Senate Bill 1596 would help extend the life of electronics and as a result will help to conserve precious resources, mitigate climate pollution and prevent waste, and we urge its swift passage.

Sincerely,

Thomas Egleston Legislative Chair Association of Oregon Recyclers

Lisa Arkin Executive Director **Beyond Toxics**

Celeste Meiffren-Swango State Director Environment Oregon

Rebecca Gladstone Co-President League of Women Voters of Oregon

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