Dear Chair Brenner and Members of the Education Committee.

We are writing to support SB 158 and phone free schools in Ohio. We are writing to share best practices about such legislation, and in particular that the policy should be applied throughout the school day, rather than just during classroom time.

As author and primary researcher of the book, *The Anxious Generation*, we documented the negative effects that smartphones and heavy use of social media has had on youth around the globe. The book has spent more than 50 weeks at the top of bestseller lists and has been used to motivate grassroots mobilization of students, teachers, administrators, and parents for phone free schools. Technology can certainly provide benefits to young people, but the current business incentives and practices of some tech companies are leading them to cause vast harm to children and adolescents. Protecting kids from online harm is non-partisan, and supported by the majority of Americans. Legislators have the opportunity to take clear decisive action, joining the bi-partisan movement to protect kids' mental health, attention, and relationships by supporting phone-free schools.

The proposed legislation would be an important step in giving kids a break from harmful and addictive technology for the 6-7 hours each weekday that they are at school. This is critically important for students, as well as for teachers and administrators. Schools influence 13 years of critical child development and can help students establish lifelong patterns of healthy behavior. Based on our research, we believe that phone free policies are likely to provide substantial academic, socio-emotional, safety, and economic benefits for schools.

Phone-free schools are likely to reduce distraction and increase student focus. Recent studies have found that students receive an average of <u>237 notifications</u> each day. Just during the school day, <u>students spend an average of 90 minutes on their phones</u>, with 25% spending more than 2 hours. <u>Experimental studies</u> have found that student use of devices reduces subsequent academic performance. <u>35 percent of students</u> admit to using their phones to cheat. <u>Many instances</u> of bullying and fighting begin with electronic communications.

Teachers, who are most qualified to comment on the effects of phones in schools, see the problem. 84% of educators believe that social media contributes to mental health issues among students at their schools. 91% said social media has negatively impacted how students treat people in real life.

The problems have reached a tipping point. Teacher morale is plummeting and <u>some teachers</u> have been driven to quit. <u>88% of teachers</u> believe that smartphones make their students more distracted or tired, while 74% believe they make students more depressed, anxious, or lonely and 85% believe they increase student conflict and bullying. <u>72% of high school teachers</u> say that cell phone distraction in their classes is a major problem. <u>83% of teachers</u> support a policy that prohibits phone use for the entire school day.

We would recommend that any phone free policy have these essential features:

- 1. Require all public, STEM and community schools in the state to comply. This eliminates any confusion across districts, sets a norm for an entire community, and allows students to relax, knowing that they will not be missing activity from friends at other schools. It also sets a strong policy now, while the issue has legislative attention.
- Physically separate students from all personal devices. The regular use of devices
  in school is a distraction to students, whether a device is a smartphone or is just used to
  receive text messages. We would encourage clarification in the bill that it fully separates
  students from devices of all kinds.
- 3. Ban phones for the entire school day. A class time-only rule also doesn't give teachers as much benefit as they might expect. Research from the National Education Association found that 73% of teachers in schools that allow phone use between classes report that phones are disruptive during class. In contrast, of the several policies examined, only the phone-free or "away for the day" policy produced good results with only 28% of teachers in such schools saying that phones were disruptive during their classes. It is only when students have 6-7 hours away from their phones that they fully turn to each other and to their teachers.
- 4. **Stop schools from requiring smartphones and social media use.** Schools should not use social media as a primary communications tool with students, to allow parents the freedom to make individual choices about whether or not to use social media, both for themselves and their kids.
- 5. Include two (and only two) important exceptions. While it may be tempting to add many exceptions to placate parent fears, there are only two that we have found to be widely necessary: medical needs, and special education needs. Some students may have a legitimate health or educational need that requires access to their own smartphone. On the other hand, a common exception that gets included in many bills is mandating that students should have access to their phones in case of emergencies. But these exceptions are problematic because while it makes perfect emotional sense for parents to want to talk to kids during an emergency, experts suggest that kids should be focused on listening to instructions during emergencies, not on calling parents. Bringing personal devices back into the classroom at varied times of the day means students will not enjoy all the benefits of a distraction-free academic day.

We have yet to find a school that earnestly tries to go phone free and regrets it. Students, teachers, and administrators are <u>reporting a wide range of</u> positive benefits, from in-person socialization and laughter in the hallways to reduced distraction and improved student engagement.

We thank you for your efforts to protect Ohio's kids and would be glad to follow up further.

Sincerely, Jonathan Haidt Zach Rausch