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INTRODUCTION

The California Legislature passed the Protecting Our Kids From Social Media Addiction

Act ("the Act") with one goal in mind: to protect the mental and physical health of children. The

Act is inspired by a growing body of research showing that children are manipulated and harmed

by the mechanisms that some internet companies employ to keep their users online as much as

possible. Specifically, the Act bars online platforms from displaying addictive feeds of usergenerated or user-shared content that are personalized based on the minor's data; prohibits

platforms that offer such feeds as a significant part of their service from sending notifications to

minors late at night and during school hours; and creates a suite of tools to allow parents to adjust
those protections and others as necessary.

In keeping with core free speech principles—and unlike social media restrictions recently

passed in other states—the Act targets harmful online mechanisms, not content or types of

In keeping with core free speech principles—and unlike social media restrictions recently passed in other states—the Act targets harmful online mechanisms, not content or types of content, or specific websites or online platforms. In that sense, the Act is more akin to California laws that regulate, for instance, the ability of vendors to sell flavored tobacco products, Cal. Health & Safety Code § 104559.5, or casino operators to admit individuals under 21 years old, Cal. Bus. & Prof. Code § 19921, in that it regulates conduct, not speech.

Plaintiff is unlikely to succeed on the merits of its claims for several reasons. As a threshold matter, one of Plaintiff's key challenges to the Act is not ripe for judicial determination. Moreover, and contrary to one of Plaintiff's core arguments here, the Supreme Court has never held that restrictions on content feeds or similar mechanisms are always subjected to First Amendment scrutiny. *See Moody v. NetChoice, LLC*, 144 S. Ct. 2383, 2404 n.5 (2024). Instead, the plaintiff bears the burden of showing how a challenged law burdens its expressive speech—a burden Plaintiff fails to satisfy here. The Act therefore does not implicate the First Amendment.

Even assuming the Act is subject to First Amendment scrutiny, intermediate scrutiny applies because the Act regulates digital mechanisms, not topics, ideas, or messages. Yet regardless of the applicable level of scrutiny, the Act is constitutional because it pursues a compelling interest—the health of children—while focusing narrowly on the mechanisms that cause children harm. Finally, review of the Act's plain terms demonstrates that the Act is not

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The First Amendment does not prevent States from using content-agnostic means to regulate harmful conduct—especially when that conduct has, at most, an incidental relationship to expression. The Court should deny Plaintiff's motion for a preliminary injunction.

#### STATEMENT OF ISSUES TO BE DECIDED

- (1) Has Plaintiff shown it is likely to succeed on the merits?
- (2) Has Plaintiff shown it is likely to suffer irreparable harm without relief?
- (3) Does the balance of the equities favor an injunction?
- (4) Does the public interest favor a preliminary injunction?

#### **BACKGROUND**

#### I. FEATURES DESIGNED TO KEEP USERS ONLINE CAUSE CHILDREN HARM

Almost half of American adolescents report being online "almost constantly." Feder Decl. ¶ 18; Radesky Decl. ¶ 36. An estimated 19 percent of teens use the internet to a degree that it interferes with schoolwork, socializing, physical activity, or sleep. Radesky Decl. ¶ 33. Indeed, many children and teens feel that they spend more time online than they would like. Radesky Decl. ¶ 54. In a nationally representative sample of girls aged 11-to-15, for example, over a third described their own use of social media as an addiction. Radesky Decl. ¶ 34.

At the same time, internet companies have developed features that are designed specifically to maximize the amount of time users spend on their platforms. Egelman Decl. ¶¶ 34, 37. Among other things, companies have adopted personalized content feeds that monitor their users' actions, locations, and attributes, then use algorithms to serve up media based on what the algorithm "thinks" the users want to see. Egelman Decl. ¶¶ 18, 23; Radesky Decl. ¶ 60. Other features, like notifications that nudge users back online, auto-playing audio and video, and reward-like interactions, are similarly designed to keep users coming back and to make them stick around longer. Egelman Decl. ¶ 37.

Research suggests these mechanisms are effective. Radesky Decl. ¶¶ 61, 64, 67. Children and teens are already vulnerable to psychological manipulation; their executive functions are less developed, and they have less impulse control and ability to think critically about digital media.

teens frustration and affect their sense of control and autonomy. Radesky Decl. ¶ 56. Indeed, nearly three-quarters of teens believe tech companies are manipulating them to spend more time on their products. Radesky Decl. ¶ 54. And it apparently works—one study estimated that close to a third of the amount of time users spend on social media is the result of habit or lack of self-control rather than a genuine desire to engage. Feder Decl. ¶ 45.

Radesky Decl. ¶¶ 50, 54; Egelman Decl. ¶ 49. Too many engagement-promoting features cause

The mechanisms cause children real harm. The more excess time children and teens spend online, the more they experience poor sleep, sedentary behaviors, and other health and behavioral issues. Radesky Decl. ¶ 55. Another study, conducted by one of the State's experts, supports the claim that, roughly speaking, teens who spend more time on social media experience progressively worse mental health outcomes, including anxiety and depression. Feder Decl. ¶¶ 20, 30, 36, 37. Other studies conducted around the same time, including one involving children, indicated that reductions in social media use or overall screen time improved, for example, instances of depression and negative self-image. Feder Decl. ¶¶ 38–47.

There are ways to mitigate the harm caused by these mechanisms. Randomized experiments have indicated that replacing personalized feeds on certain platforms with reverse-chronological feeds caused users to spend significantly less time on them. Feder Decl. ¶ 59. Another randomized trial indicated that "batching" of notifications, so they are sent only at certain times of day, improved users' self-reported attentiveness, productivity, mood, and sense of control over their use of their devices. Feder Decl. ¶ 60.

#### II. THE PROTECTING OUR KIDS FROM SOCIAL MEDIA ADDICTION ACT

Motivated to address harms caused to children by addictive engagement mechanisms, the California Legislature passed the Protecting Our Kids From Social Media Addiction Act, Senate Bill No. 976 (Reg. Sess. 2023-2024) (SB 976). The Legislature found that "the algorithmic delivery of content and other design features . . . pose a significant risk of harm to the mental health and well-being of children and adolescents." SB 976 § 1. It noted that "the risk of poor mental health outcomes doubles for children and adolescents who use social media at least three hours a day." *Id.* It also noted that heavy use of social media "leads to less healthy sleep patterns

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and sleep quality, which can in turn exacerbate both physical and mental health problems." *Id.*And it discussed a United States Surgeon General's report concluding that children and adolescents who use social media at least three hours a day have double the risk of poor mental health outcomes compared to their peers. *Id.* 

The Act contains three central provisions designed to combat those harms without intruding on the speech rights of companies or the rights of children to access content. First, the Act limits any "internet website, online service, online application, or mobile application," with exceptions, from providing an "addictive feed" to a minor unless a parent or guardian consents. Cal. Health & Safety Code §§ 27000.5(b), 27001(a)(1)¹. An "addictive feed" is a feed consisting of media generated or shared by other users, in which that media is "recommended, selected, or prioritized for display to a user based, in whole or in part, on information provided by the user, or otherwise associated with the user or the user's device." § 27000.5(a). But an addictive feed is *not* one, for example, consisting of media provided in response to a user's active search request, § 27000.5(a)(2), nor is it a feed of media from authors, creators, or posters whose content the user has expressly requested and that is not recommended, selected, or prioritized based on other information associated with the user or the user's device, § 27000.5(a)(4).

Second, the Act limits platforms with addictive feeds from nudging children online when they should be sleeping or attending school. Specifically, platforms cannot send notifications to a minor's device "between the hours of 12 a.m. and 6 a.m. . . . and between the hours of 8 a.m. and 3 p.m., from Monday through Friday from September through May[.]" § 27002(a).

Third, the Act creates a suite of tools allowing parents and guardians to tailor their children's access as they deem appropriate. Parents may, for example, allow platforms to send notifications but may limit them to specific hours; may allow addictive feeds for only a specified length of time; may limit their child's ability to view the number of likes or other forms of feedback on pieces of media within an addictive feed; and may set their child's account to private

<sup>&</sup>lt;sup>1</sup> All statutory citations are to the California Health and Safety Code, unless otherwise

mode, limiting engagement only to users with whom the child has chosen to engage. §

27002(b)(1)–(5).

Because the Act's priority is to protect children, its requirements are enabled by default. *Id.* But parents and guardians may consent to bypass those requirements entirely. §§ 27001(a)(2), 27002. Additionally, to facilitate the requirements, the Act contains age-assurance provisions requiring platforms to reasonably determine whether their users are minors. §§ 27001(a)(1)(B), 27002(a)(2). But those age-assurance requirements do not go into effect until January 1, 2027. *Id.* Until then, a platform violates the Act by engaging in conduct the Act prohibits only if the

The Act is also clear about what it does *not* do. It expressly does not limit the ability of users, including minors, to communicate directly with one another on any online platform. § 27000.5(a)(5). It expressly does not diminish privacy protections for children: it contains a provision that prohibits platforms from retaining information furnished in the age-assurance process and clarifies that parents may receive no special access or control over their children's accounts. §§ 27001(b), 27003(a). And it expressly does not limit what content any users, including minors, can search for, access, and view. § 27000.5(a).

platform has "actual knowledge that [a] user is a minor." §§ 27001(a)(1)(A), 27002(a)(1).

The bottom line is this: The Act prevents companies from using harmful digital mechanisms to keep children online—it does *not* prevent them, or any other user, from accessing content. And by reducing children's exposure to harmful, addictive engagement mechanisms, the Act protects children from the negative mental and physical outcomes caused by excessive time spent online while preserving their First Amendment rights.

22 LEGAL STANDARD

"A preliminary injunction is an extraordinary remedy never awarded as of right." *Winter v. Nat. Res. Def. Council, Inc.*, 555 U.S. 7, 24 (2008). The moving party must establish that (1) it is likely to succeed on the merits; (2) it is likely to suffer irreparable harm absent relief; (3) the balance of equities tips in its favor; and (4) an injunction is in the public interest. *Id.* at 20. "[T]he Federal Rules of Evidence do not strictly apply in the preliminary injunction context." *Flathead-Lolo-Bitterroot Citizen Task Force v. Montana*, 98 F.4th 1180, 1189 (9th Cir. 2024).

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**ARGUMENT** A two-step analysis governs First Amendment challenges to duly enacted statutes. The first step concerns whether the plaintiff has shown the statute burdens its speech in a way that requires First Amendment scrutiny at all. HomeAway.com, Inc. v. City of Santa Monica, 918 F.3d 676, 685 (9th Cir. 2019). If, and only if, such scrutiny is warranted, the next step concerns "whether the enactment is content-based or content-neutral," the answer to which determines what level of scrutiny applies. *United States v. Swisher*, 811 F.3d 299, 311 (9th Cir. 2016) (en banc). I. PLAINTIFF'S CHALLENGE TO THE AGE-ASSURANCE REQUIREMENTS IS UNRIPE As a preliminary matter, Plaintiff's challenge to the Act's age-assurance provisions is unripe. Prudential ripeness requires the Court "to first consider the fitness of the issues for judicial review, followed by the hardship to the parties of withholding court consideration." Oklevueha Native Am. Church of Haw., Inc. v. Holder, 676 F.3d 829, 837 (9th Cir. 2012). Fitness for review relates to whether "further factual development would significantly

advance [the Court's] ability to deal with the legal issues presented." *Nat'l Park Hosp. Ass'n v. Dep't of Interior*, 538 U.S. 803, 812 (2003) (internal quotation omitted). Plaintiff contends that provisions requiring it to reasonably determine whether each user is a minor create a severe burden demanding this Court's immediate intervention. Mot. at 15. But while the Act does require companies to "reasonably determine[]" whether each user is a minor, *see* §§ 27001(a)(1)(B), 27002(a)(2), that requirement is not effective until 2027. Indeed, the Act itself does not specify *how* age assurance must be conducted. What type of age assurance will be required, and whether, for instance, it will include a documentation requirement, as Plaintiff speculates, is uncertain at this point. And courts do not decide cases based on speculative or hypothetical allegations of harm. *See Thomas v. Anchorage Equal Rts. Comm'n*, 220 F.3d 1134, 1140, 1142 (9th Cir. 2000) (en banc).

That is true despite Plaintiff's citation of section 27001(b), which restricts companies' ability to use "[i]nformation collected for the purpose of determining a user's age." That provision is not a documentation requirement but a privacy protection clause. It forbids operators who do collect documentation from using it for a purpose other than complying with the law.

Because the Act does not require Plaintiff to take any immediate age verification action, the cases Plaintiff cites are inapposite. *See Ashcroft v. ACLU*, 542 U.S. 656, 662 (2004) (users required to provide credit card, debit account, or other proof of identification to access "material that is harmful to minors"); *Reno v. ACLU*, 521 U.S. 844, 882 (1997) (similar); *NetChoice, LLC v. Reyes*, No. CV 23-00911-RJS (CMR), 2024 WL 4135626, at \*3 (D. Utah Sept. 10, 2024) (companies required to "implement an age assurance system" and review process requiring submission of documentary evidence), *appeal docketed*, No. 24-4100 (10th Cir. Oct. 11, 2024); *NetChoice, LLC v. Fitch*, No. CV 24-170-HSO (BWR), 2024 WL 3276409, at \*2 (S.D. Miss. July 1, 2024) (immediately requiring "all users, adults and minors alike, to verify their age before they may open an account"), *appeal docketed*, No. 24-60341 (5th Cir. July 5, 2024); *NetChoice, LLC v. Griffin*, No. CV 23-05105, 2023 WL 5660155, at \*1 (W.D. Ark. Aug. 31, 2023) ("Arkansans must submit age-verifying documentation before accessing a social media platform.").

For the same reasons, Plaintiff fails to show it will suffer any hardship if the Court withholds consideration of its challenge to the age-assurance requirements in sections 27001(a)(1)(B) and 27002(a)(2). See Oklevueha, 676 F.3d at 837. The requirements are not in effect until 2027, and their specifics are still to be determined. The Court need not rule on those provisions at this time.

### II. PLAINTIFF FAILS TO SHOW THAT LIMITING MINORS' EXPOSURE TO ADDICTIVE FEEDS AND OFF-HOUR NOTIFICATIONS BURDENS ITS PROTECTED SPEECH

### A. Standards Applicable to As Applied and Facial Challenges

As a preliminary matter, Plaintiff fails to meet its burden to show, at this stage, that the Act's provisions implicate the First Amendment in any way. Plaintiff frames its case as both a facial challenge and an as-applied challenge as it relates to five of its members: (1) Google, which owns YouTube; (2) Meta, which owns Facebook and Instagram; (3) Nextdoor; (4) Pinterest; and (5) X. Mot. at 4, 9. "[A] facial freedom of speech attack must fail unless, at minimum, the challenged statute 'is directed narrowly and specifically at expression or conduct commonly associated with expression." *Roulette v. City of Seattle*, 97 F.3d 300, 305 (9th Cir. 1996) (quoting *City of Lakewood v. Plain Dealer Publ'g Co.*, 486 U.S. 750, 760 (1988)). Facial challenges under

the First Amendment are "hard to win," requiring a plaintiff to show that a challenged statute's "unconstitutional applications substantially outweigh its constitutional ones." *Moody*, 144 S. Ct. at 2397. That, in turn, requires the plaintiff to show that a substantial majority of the statute's applications are both (1) subject to First Amendment scrutiny and (2) likely to fail such scrutiny. *NetChoice, LLC v. Bonta*, 113 F.4th 1101, 1123 (9th Cir. 2024). Similarly, as-applied challenges require a plaintiff to present a "concrete factual scenario that demonstrates how the laws, as applied, infringe [its] constitutional rights." *Thomas*, 220 F.3d at 1141. In either case, therefore, Plaintiff must demonstrate how restrictions on the ability of its members to make addictive feeds available to children, and to send children notifications during off hours and at school, actually affect speech protected by the First Amendment. It has not met its burden here.

# B. Moody v. NetChoice Did Not Create Per Se First Amendment Protections for Content Feeds—It Emphasized That Analyzing Their Expressiveness Is Fact Intensive

Plaintiff claims that any State action limiting minors' access to algorithm-driven content feeds automatically implicates First Amendment scrutiny. But that contention relies on a misunderstanding of *Moody v. NetChoice*. Properly understood, *Moody* underscores both the nature of the burden that Plaintiff bears and the reasons Plaintiff has failed to meet its burden.

Plaintiff argues that the Act's addictive feed provisions invite First Amendment scrutiny because they "cover the 'individualized' and 'personalized' 'social media' feeds that *Moody* held are entitled to First Amendment protection." Mot. at 7. But *Moody* emphatically did not create a per se rule that any laws relating to algorithmic content feeds automatically implicate the First Amendment. *Moody*'s core holding was that lower courts that had considered First Amendment challenges to laws governing online platforms had failed to properly apply the standard for facial challenges. *Moody*, 144 S. Ct. at 2397–98.

But before the Court remanded the case back to those courts, it explained that it was necessary to give them some guidance, in particular to the Fifth Circuit. *See id.* at 2399. The Fifth Circuit had concluded that a Texas law that prohibited platforms from demoting or removing content or users from content feeds based on viewpoint had not touched any First Amendment protected speech interest. *Id.* at 2396–97. In response, the Supreme Court clarified that a law that

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orders a party to provide a forum for someone else's views implicates the First Amendment, "though only if[] the regulated party is engaged in its own expressive activity." *Id.* at 2399–400. The editorial discretion to exclude content from a compilation or "repertoire," the Court explained, had been deemed protected activity in a long line of cases. *Id.* at 2400–01.

At the same time, however, the Court made clear it was *not* creating an overarching rule that online content feeds always receive First Amendment protection—particularly when the expressive nature of such feeds is not clear. All nine Justices agreed on that point. Justice Kagan wrote for five Justices that "[w]e . . . do not deal here with feeds whose algorithms respond solely to how users act online." *Id.* at 2404 n.5. Justice Barrett, who joined Justice Kagan, added separately that "if a platform's algorithm just presents automatically to each user whatever the algorithm thinks the user will like . . . [t]he First Amendment implications . . . might be different," and that "the analysis is bound to be fact intensive, and it will surely vary from function to function and platform to platform." *Id.* at 2409, 2411 (Barrett, J., concurring). And Justice Jackson wrote that it is not "enough to say that a given activity (say, content moderation) for a particular service (the News Feed, for example) seems roughly analogous to a more familiar example from our precedent"; instead, "courts must make sure they carefully parse not only what entities are regulated, but how the regulated activities actually function before deciding if the activity in question constitutes expression and therefore comes within the First Amendment's ambit." *Id.* at 2411–12 (Jackson, J., concurring in part). Finally, Justice Alito, for the three remaining Justices, wrote that "the First Amendment protects only those compilations that are 'inherently expressive' in their own right, meaning that they select and present speech created by other persons in order 'to spread [the compiler's] own message." Id. at 2430 (Alito, J., concurring in the judgment) (quoting Rumsfeld v. Forum for Acad. & Institutional Rts., Inc., 547 U.S. 47, 66 (2006)). He added that the burden is on platforms to establish how their feeds work and whether they are expressive such that they warrant First Amendment scrutiny. *Id.* at 2430–37. In short, the Supreme Court unanimously declined to adopt the rule Plaintiff attributes to it, emphasizing instead that it is a fact-intensive, case-by-case endeavor to determine whether a component of an online platform is sufficiently expressive to warrant First Amendment

protection. See also HomeAway.com, 918 F.3d at 685.

Indeed, *Moody*'s core holding was that courts evaluating facial challenges must inquire into the full scope and character of the challenged statutes' impact on expression. *Moody*, 144 S. Ct. at 2398–99. Yet Plaintiff invites this Court to make the same mistake that the lower courts made in *Moody*, asking the Court to conclude—on little or no evidence—that Plaintiff's members' speech rights are impacted because the Act restricts minors' access to some of their features. The Court should decline that invitation. To evaluate Plaintiff's likelihood of success on its facial challenge, according to *Moody*, the Court must evaluate whether Plaintiff has provided a factual record establishing (1) how the challenged provisions will tangibly impact its members and (2) how that impact will affect the members' expressive activity. Similarly, to evaluate Plaintiff's as-applied challenge, the Court must determine whether Plaintiff has presented concrete facts showing the Act likely infringes on specific members' First Amendment rights. *Thomas*, 220 F.3d at 1141.

#### C. Plaintiff Fails to Satisfy Its Burden Under Moody

Plaintiff has not made the showings *Moody* requires. First, in discussing how the Act's provisions might limit the accessibility of certain content, it offers only hypotheticals. Mot. at 12. Plaintiffs may not carry their burden in a facial challenge with speculation "about 'hypothetical' or 'imaginary' cases," *Wash. State Grange v. Wash. State Republican Party*, 552 U.S. 442, 449–50 (2008), and an as-applied challenge requires concrete facts, *Thomas*, 220 F.3d at 1141.

Nor is there any showing of just how, or to what extent, the Act impacts the expressive activity of Plaintiff's members. As to the Act's provisions regulating addictive feeds, Plaintiff relies on *Moody*. But *Moody* only underscores that it is a plaintiff's burden to demonstrate that conduct it posits is protected actually "has the inevitable effect of 'singling out those engaged in expressive activity." *HomeAway.com*, 918 F.3d at 685 (quoting *Int'l Franchise Ass'n v. City of Seattle*, 803 F.3d 389, 408 (9th Cir. 2015)). And while the Texas statute analyzed in *Moody* clearly did impact editorial discretion by requiring platforms "to accommodate messages [they] would prefer to exclude," *Moody*, 144 S. Ct. at 2401, that is not the case here. Plaintiff has not demonstrated that expression is even implicated or that any given content feed is a product of editorial discretion. Nor has Plaintiff shown that algorithms are informed by human decision-

making in a way that necessarily implicates expression, as opposed to "just present[ing] automatically to each user whatever the algorithm thinks the user will like[.]" *Id.* at 2409 (Barrett, J., concurring). Indeed, Plaintiff provides no facts or details whatsoever. How do Plaintiffs' members' feeds actually operate? Do all the feeds of all of Plaintiff's members operate the same way? All nine Justices indicated in *Moody* that these are critical questions, *see supra* at 9, and Plaintiff does not answer them.

Moreover, even if the Court were to find that there is some degree of expressive activity in any content feed, Plaintiff has not demonstrated the degree of First Amendment protection its members' feeds should receive in *this* case. It may be that some content in a feed is expressive, but feeds often also consist of, for example, advertising, *see* Egelman Decl. ¶ 19, which would be subject to lesser constitutional protection—or in the case of fraudulent spam, none at all. *See Valle del Sol, Inc. v. Whiting*, 709 F.3d 808, 818 (9th Cir. 2013). Plaintiff's failure to illuminate those details is fatal to its as-applied and facial challenges.

The same analysis holds true for Plaintiff's challenge to the Act's limits on notifications sent at certain times. It points to no facts or binding authority that would allow the Court to conclude, categorically, that time-based limits on notifications are per se restrictions on expression or content. A notification displaying an advertisement would not be viewed the same way as a notification displaying a message from another user, and a notification containing fraudulent spam would receive no First Amendment protection at all. *See Valle del Sol*, 709 F.3d at 818, 820–21. In short, the level of scrutiny that should be accorded to notifications is fact intensive and likely to vary from platform to platform. But Plaintiff asks the Court to view it all as "content"—relying on hypotheticals, not facts, *see* Mot. at 5—to subject the Act's reasonable limits on off-hour notifications to the strictest level of First Amendment scrutiny.

In any event, Plaintiff's failure to provide details about how its members operate makes those determinations impossible. And when constitutional questions surrounding application of a statute "might be cloudy," courts should refrain from reaching them. *Wash. State Grange*, 552 U.S. at 450; *see also Bonta*, 113 F.4th at 1123 (explaining Court could not resolve likelihood of success on the merits where it was "unclear whether" particular aspect of online platform "itself

constitutes protected speech and whether a ban [on that aspect] should always trigger First Amendment scrutiny"). That is especially so when "[t]he State has had no opportunity to implement [the Act], and its courts have had no occasion to construe the law in the context of actual disputes . . . or to accord the law a limiting construction to avoid constitutional questions." *Wash. State Grange*, 552 U.S. at 450. Without the "full range" of the Act's applications to Plaintiff's members, there is "no basis to conclude that NetChoice [i]s likely to succeed in its facial challenge," *Bonta*, 113 F.4th at 1123, nor has Plaintiff presented the "concrete factual scenario" necessary to succeed in its as-applied challenge, *Thomas*, 220 F.3d at 1141.

### D. Instead of Submitting Evidence to Satisfy its Burden, Plaintiff Misconstrues the Act and Misapplies the Caselaw

As explained above, the Act creates discrete and limited restrictions on the ability of online platforms to use certain harmful mechanisms on children. Plaintiff mischaracterizes those restrictions in several ways. First, Plaintiff claims "[i]t would be impossible to foster a unique community without elevating the people and ideas a user is interested in." Mot. at 4. But the Act allows users to search for media and media creators and to subscribe to users that they are interested in, whether they be family and friends or media creators, and allows companies to prioritize media for the user from other users—as long as companies do so in response to requests by the user and not based on data mined from the user's actions and device and programmed into their mysterious algorithms. See §§ 27000.5(a)(2), (4).

Plaintiff also claims its members provide "personalized pages" ensure that the content presented to users is the most useful, relevant, and high-quality—describing, for example, how a young user likely would want to see high-quality videos to prepare for the SAT, not just the newest or most "liked." Mot. at 4. But the Act does not prohibit a company from providing such content. Under the Act, a company can continue to exercise its editorial judgment about what videos it considers high quality and to provide high-quality videos to users who search for them. See §§ 27000.5(a)(1), (2).

Plaintiff similarly claims that the Act would prevent minors from, for example, sharing vacation photos on Facebook and Instagram or looking for work on Nextdoor "and otherwise

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creating or receiving protected speech on covered websites." Mot. at 12. But Plaintiff does not support that claim. The declaration it cites does not say that an addictive feed is necessary to do those activities. To the contrary, the declaration asserts that Facebook and Instagram can provide simple reverse-chronological feeds instead of feeds based on persistently retained user information, and it does not say that doing so would break its sites or prevent users from creating or receiving *any* speech. Davis Decl. ¶ 34.

Cases in district courts in other circuits where Plaintiff prevailed, and upon which Plaintiff relies heavily, are distinguishable. Plaintiff neglects to mention that those cases were decided within the last sixteen months, and three of the five are currently on appeal. In NetChoice v. Reyes (on appeal), the District of Utah expressly did not reach whether the plaintiff met its burden of showing a First Amendment impact on its speech because the defendant apparently conceded the point. See 2024 WL 4135626, at \*8. And the laws at issue in other jurisdictions targeted content on their face and/or contained much more sweeping bans on entire social media platforms. See Fitch, 2024 WL 3276409, at \*2 (on appeal); Comput. & Commc'ns Indus. Ass'n v. Paxton, No. CV 24-849-RP, 2024 WL 4051786, at \*1–2 (W.D. Tex. Aug. 30, 2024), appeal docketed, No. 24-50721 (5th Cir. Sept. 13, 2024); NetChoice, LLC v. Yost, 716 F.Supp.3d 539, 546-47 (S.D. Ohio 2024); Griffin, 2023 WL 5660155, at \*1. Two of those cases, Yost and Griffin, were decided before the Supreme Court issued its decision in *Moody*. Finally, even assuming those cases were not distinguishable on those bases, they are, at bottom, recently decided district court cases in a new First Amendment arena; their conclusions are subject to development and change.

In sum, because Plaintiff failed to meet its burden to show that the Act implicates the First Amendment, or to show the specific nature of its members' purported speech interests, it has not demonstrated that the Act or the specific requirements Plaintiff challenges are unconstitutional. For that reason alone, Plaintiff has failed to show that it is likely to succeed on the merits.

### EVEN IF THE ACT WERE SUBJECT TO FIRST AMENDMENT SCRUTINY,

Even if the Court were to conclude that the Act implicates First Amendment concerns, it is not subject to heightened scrutiny because it is not content-based and is, instead, content-neutral.

A law is content-based when it "applies to particular speech because of the topic discussed or the idea or message expressed." *City of Austin v. Reagan Nat'l Advert. of Austin, LLC*, 596 U.S. 61, 69 (2022). A law that has some effect on speech but does not regulate based on topic, idea, or message is content-neutral and is subject, at most, to intermediate scrutiny. *Porter v. Martinez*, 68 F.4th 429, 439 (9th Cir. 2023). The Act is content-neutral because neither its requirements nor its "purpose or justification" are based on any "topic discussed" or "idea or message expressed." *City of Austin*, 596 U.S. at 73–74. Its purpose—"to ensure that social media platforms obtain parental consent before exposing children and adolescents to harmful and addictive social media *features*," SB 976 § 1(g) (emphasis added)—is "agnostic as to content." *City of Austin*, 596 U.S. at 69.

Plaintiff does not point to any viewpoint or opinion the State seeks to suppress. It asserts that the government may not "protect the young from ideas or images that a legislative body thinks unsuitable," Mot. at 19, but it does not identify any ideas or images that the Legislature deemed unsuitable or that the Act bars. Plaintiff simply concludes *ipse dixit* that its members' feeds are protected speech and argues that the Act places limits on that speech. That does not show that the Act's motives or effects are content-based. As discussed above, regulations of addictive feeds or other digital content-delivery features are not per se regulations of protected speech. *See supra* at 8–10. At the very least, Plaintiff must submit evidence that the Act burdens its expressive conduct. *See Moody*, 144 S. Ct. at 2433–37 (Alito, J., concurring in the judgment).

Moreover, contrary to Plaintiff's assertion, it makes little difference whether a law is "speaker based" if that law does not target messages or ideas. Mot. at 17–18. Indeed, any law restricting conduct must distinguish between those who engage in that conduct and those who do not. As Plaintiff's own authorities explain, it is only when a State has regulated some speakers but "left unburdened those speakers whose messages are in accord with its own views" that the law is viewed with suspicion. *Nat'l Inst. of Fam. & Life Advocs. v. Becerra*, 585 U.S. 755, 778 (2018). For example, in *City of Renton v. Playtime Theaters, Inc.*, 475 U.S. 41 (1986), the Supreme Court examined a law that prohibited adult theaters from locating in certain parts of the city. *Id.* at 43–44. The law singled out certain speakers (adult theaters), and did so based on their speech (adult movies). *See id.* at 47. But the city's interest was not "the *content* of the films" but "the *secondary* 

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effects of such theaters on the surrounding community." *Id.* at 47 (emphasis in original). Because the city's intent was not to suppress free expression, its speaker-based restrictions were permissible. *Id.* at 48.

So too here. The Act's intent is not to suppress free expression but to mitigate the effects of addictive feeds and other mechanisms on children. See SB 976 § 1. The Act targets websites with addictive feeds—a feature that shopping and cloud storage websites lack. For one thing, such sites typically do not feature user-generated or user-shared content, one of the defining elements of such feeds. See § 27000.5(a).

Plaintiff's central case—Brown v. Entertainment Merchants Association, 564 U.S. 786 (2011)—is therefore inapposite. Plaintiff uses *Brown* to advance several arguments, including, for instance, that the Act's parental verification requirements erect an impermissible barrier between minors and protected speech. See, e.g., Mot. at 2, 11–14, 19, 22. But Brown concerned a selfconsciously content-based restriction on violent video games—specifically, those that "appeal[ed] to a deviant or morbid interest" and were "patently offensive to prevailing standards in the community as to what is suitable for minors." Brown, 564 U.S. at 789. The Court's disapproval of that law, including its parental consent provisions, centered on the fact that it was an effort to limit children's access to "unsuitable" ideas and images. *Id.* at 795. That law is nothing like the Act here, which imposes no limit on the content that children may access. Indeed, the Act provides children with *more* freedom to find and access the content they want to see, rather than having their choices dictated by algorithms that monitor their data. If the Act limited access to ideas or messages, for either children or adults, then *Brown* might apply. But it does not.

Plaintiff's remaining cases concerning parental consent and social media laws are similarly distinguishable. See Mot. at 12–13. Those courts concluded that the challenged statutes were content-based because they "facially distinguishe[d] between 'social' speech and other forms of speech," Reyes, 2024 WL 4135626, at \*11; see Yost, 716 F. Supp. 3d at 557; Finch, 2024 WL 3275409, at \*9, or concerned laws that targeted specific platforms in ways that appeared pretextual, Griffin, 2023 WL 5660155, at \*16 ("tend[ing] to agree" that law was content-based

because it targeted specific websites but declining to "reach that conclusion definitively at this early stage").

Because the Act is content-neutral, it is subject, at most, to intermediate scrutiny.

### IV. IN ANY EVENT, THE ACT SATISFIES BOTH INTERMEDIATE SCRUTINY AND STRICT SCRUTINY

To satisfy intermediate scrutiny, a statute must further an important or substantial governmental interest, the interest must be unrelated to the suppression of free expression, and the restriction on speech must be "no greater than is essential" to further that interest. *Porter*, 68 F.4th at 439. However, the restriction "need not be the least restrictive or least intrusive means" of furthering the State's interest, so long as the statute does not burden substantially more speech than is necessary. *Id.* Alternatively, if a law is content-based, it is subject to strict scrutiny and "may be justified only if the government proves that [it is] narrowly tailored to serve compelling state interests." *In re Nat'l Sec. Letter*, 33 F.4th 1058, 1070 (9th Cir. 2022). "A restriction is not narrowly tailored if less restrictive alternatives would be at least as effective in achieving the legitimate purpose that the statute was enacted to serve." *Id.* at 1073 (internal quotation omitted). "Nevertheless, strict scrutiny requires only that a content-based restriction 'be narrowly tailored, not that it be "perfectly tailored."" *Id.* (citation omitted). "Accordingly, a reviewing court should 'decline to wade into the swamp' of calibrating the individual mechanisms of a restriction." *Id.* (brackets omitted). Here, although at most only intermediate scrutiny applies, the Act satisfies both intermediate and strict scrutiny.

## A. The Act Furthers a Compelling Government Interest Unrelated to the Suppression of Free Expression: Protecting the Health of Children

The Act furthers an interest that is both compelling and substantial: protecting the physical and mental health of children. The Supreme Court "ha[s] recognized that there is a compelling interest in protecting the physical and psychological well-being of minors." *Sable Commc'ns of Cal., Inc. v. FCC*, 492 U.S. 115, 126 (1989); *accord United States v. Christie*, 825 F.3d 1048, 1057 (9th Cir. 2016). "This interest extends to shielding minors from the influence of" certain speech that is typically subject to First Amendment protection. *Sable*, 492 U.S. at 126.

Further, protecting minors from manipulative or addiction-like mechanisms is a compelling

responsible than adults"; they "often lack the experience, perspective, and judgment to recognize and avoid choices that could be detrimental to them," and "are more vulnerable or susceptible to outside pressures[.]" *J.D.B. v. North Carolina*, 564 U.S. 261, 272 (2011) (ellipses and internal quotation omitted) (citing cases). As such, the law properly "assum[es] that children characteristically lack the capacity to exercise mature judgment and possess only an incomplete ability to understand the world around them." *Id.* at 273. In the First Amendment context, the Supreme Court has said that "[a] State may permissibly determine that, at least in some precisely delineated areas, a child—like someone in a captive audience—is not possessed of that full capacity for individual choice which is the presupposition of First Amendment guarantees." *Erznoznik v. City of Jacksonville*, 422 U.S. 205, 214 n.11 (1975). Indeed, the Court has "repeated[ly] recogni[zed] that children deserve special solicitude in the First Amendment balance because they lack the ability to assess and analyze fully the information presented through commercial media." *Anheuser-Busch, Inc. v. Schmoke*, 101 F.3d 325, 329–30 (4th Cir. 1996) (collecting cases).

For example, the Supreme Court has held in a First Amendment case that deterring tobacco or drug use by high-schoolers is a compelling interest because, *inter alia*, "[s]chool years are the time when the physical, psychological, and addictive effects of drugs are most severe." *Morse v. Frederick*, 551 U.S. 393, 407 (2007); *see Lorillard Tobacco Co. v. Reilly*, 533 U.S. 525, 564 (2001). Excessive social media use presents similar dangers. *See Moody*, 144 S. Ct. at 2423 (Alito, J.) (citing research suggesting "social media are having a devastating effect on many young people"); Radesky Decl. ¶ 50 (children's psychological vulnerability to manipulative digital features); Feder Decl. ¶ 45 (discussing research showing social media is habit forming).

Plaintiff cites *Brown* to assert that the State must "specifically identify an actual problem in need of solving" and claims that "[a]mbiguous proof will not suffice." Mot. at 19. But *Brown* involved a permanent (not preliminary) injunction, entered after full discovery and summary judgment. *See Brown*, 564 U.S. at 790. The Supreme Court has not instituted a rule at the preliminary-injunction stage that any particular quanta of proof are per se insufficient to establish

a compelling interest. In fact, in other cases, the Court has upheld government interests as compelling, including under a strict-scrutiny standard, without conducting searching scientific analysis. *See*, *e.g.*, *Williams-Yulee v. Fla. Bar*, 575 U.S. 433, 439, 444 (2015). Nevertheless, the Legislature here has identified an actual problem in need of solving, which the Act's title, findings, and history address, *supra* at 3–4, and which Plaintiff ignores. Moreover, the State has supported those findings with evidence, *supra* at 2–3. The State has therefore met its burden.

### B. The Restrictions the Act Imposes Are Narrowly Tailored to Serve the Compelling Interest of Protecting the Health of Minors

Because the Act imposes restrictions no greater than what is essential to effect the government's interest, it satisfies intermediate scrutiny. And because the Act's provisions are narrowly tailored, they satisfy strict scrutiny. The Act's provisions are aimed solely at curbing the harmful effects of certain online mechanisms and resemble classic time, place, and manner restrictions that the Supreme Court and the Ninth Circuit have repeatedly endorsed.

The State's motive in creating and enforcing the Act is to protect the physical and mental health of minors, which includes limiting their access to feeds that use data collected from and about the child user to curate a targeted feed of content used to keep the child online. The Act's definition of "addictive feeds" places limits in connection with such feeds while avoiding restrictions beyond those necessary to further the State's interest. The Act does not prevent minors from signing up for any site, viewing any content or category of content, searching for any specific media, or subscribing to any creators they choose to follow. See §§ 27000.5(a)(2), (4). It only restricts companies from pushing feeds of media to minors they did not request, a restriction not greater than essential—indeed, narrowly tailored—to the State's interest in curbing the feeds' negative effects. As the Supreme Court has held, even a total ban on certain communications can be narrowly tailored "if each activity within the proscription's scope is an appropriately targeted evil." Frisby v. Schultz, 487 U.S. 474, 485 (1988).

In *Hill v. Colorado*, 530 U.S. 703, 707 (2000), the Supreme Court examined a statute prohibiting any speaker within 100 feet of the entrance to a healthcare facility from approaching within eight feet of another person, without that person's consent, for the purposes of protesting,

counseling, or distributing literature. The statute did not restrict the contents of any message—and was therefore content-neutral—but it did restrict the ability of speakers to provide unsolicited advice to people entering or leaving the facility. *Id.* at 708. Colorado's interest was in protecting individuals' unimpeded access to healthcare facilities generally, but the legislative history made clear that the primary motivation was to address protests around abortion clinics. *Id.* at 715–16. The Court held that the statute, a blanket prohibition on speakers approaching individuals without their affirmative consent, was narrowly tailored to the government's interest because it restricted only unsolicited approaches and allowed alternative paths of communication. *Id.* at 726–27.

Similarly, the Act's restriction on addictive feeds only applies to feeds of content that the user did not affirmatively request. That restriction is narrowly tailored to the State's interest in protecting the physical and mental health of children. It is also, like restrictions on robocalls that the Ninth Circuit has held constitutional, justified by the State's interest in protecting privacy in the home and at school—including, as the Ninth Circuit held, via cell phones. *Gomez v. Campbell-Ewald Co.*, 768 F.3d 871, 876 (9th Cir. 2014); *see also Hill*, 530 U.S. at 728 ("States and municipalities plainly have a substantial interest in controlling the activity around certain public and private places," including "schools . . . and private homes.").

The same holds true for off-hour notifications. The Act's restrictions on such notifications are classic time, place, or manner rules, narrowly tailored to the State's interest in limiting platforms with addictive feeds from luring minors away from sleep or schoolwork. *See Clark v. Cmty. for Creative Non-Violence*, 468 U.S. 288, 293–95 (1984). Platforms may still send minors notifications; they just cannot send them at specific sensitive times. *See Ward v. Rock Against Racism*, 491 U.S. 781, 800 (1989). That the restrictions might not mirror when minors are sleeping or in school in corner cases (e.g., vacations), Mot. at 23, does not render it problematic. Under intermediate scrutiny, a law "need not be the least restrictive or least intrusive means," *Porter*, 68 F.4th at 439; under strict scrutiny, it must be "narrowly tailored" but not "perfectly tailored." *Nat'l Sec. Letter*, 33 F.4th at 1073 (quoting *Williams-Yulee*, 575 U.S. at 454). In short, time, place, or manner restrictions can be sufficiently tailored without covering every fringe case.

Plaintiff claims that the Act is overinclusive because it is not limited to websites that are

21. That is wrong. First, the argument presupposes that the Act is subject to strict scrutiny, which it is not. But even so, the Act's objective is not to broadly target "harmful" websites, or indeed websites in general, and the Act's provisions do not have that effect. Whether a website's content may be "particularly harmful" or whether its user base is predominantly under 18 is irrelevant to the Act's purpose. A website that uses an addictive feed to keep a minor user on the site longer is harmful to minors irrespective of its content or whether other users happen to be adults.

"particularly harmful to minors" or that are "particularly likely to be accessed by minors." Mot. at

Plaintiff also cites *Reyes* to claim that the Act is overinclusive because it covers websites that "disseminate a broad range of protected speech." Mot. at 21. But *Reyes* does not support Plaintiff's argument. The law in *Reyes* targeted "social media companies," requiring them to disable certain features that prolong user engagement, such as autoplay, continuous-scroll, and push notifications. *Reyes*, 2024 WL 4135626, at \*3–4. The law was not limited to social media companies that actually used those features; it expressly covered all social media companies. *See id.* at \*3–4. The *Reyes* court found the law overinclusive because it was not limited to "social media platforms that use the addictive features fundamental to Defendants' well-being and privacy concerns." *Id.* at \*16. But the Act here is limited in just this way, regulating only websites and platforms that use the features core to the State's well-being concerns. The Act thus achieves the narrow tailoring that the *Reyes* court found lacking.

Plaintiff next claims that the Act is not the least restrictive means to achieve the State's interest because parents can monitor their children's internet access through internal filters and notification settings. Mot. at 20–21. But even if the least-restrictive-means test applied here, the Act's measures perform vital functions that existing features, including those Plaintiff discusses, do not. First, to the extent that there are features that perform the same function as the Act's measures, they do not equally accomplish the State's goal of furthering child health because they are not enabled by default. Moreover, Plaintiffs' own evidence indicates that some of its members do not provide an option for users to disable addictive feeds. Plaintiff claims that "many services allow users, including minors, to alter the feeds they see," Mot. at 21, but the declaration it cites merely suggests that many of Plaintiff's sites cannot or will not stop using the feeds that are

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Plaintiff next claims the Act is *under* inclusive because it allows parents to opt their children into features regulated by the Act. Plaintiff argues that if addictive feeds and off-hour notifications are dangerous, it does not make sense to allow minors to access them even if a parent approves. Mot. at 22–23. But as the Supreme Court held in a strict scrutiny case, it is "counterintuitive to argue that a law violates the First Amendment by abridging *too little* speech." *Williams-Yulee*, 575 U.S. at 448 (emphasis in original). The concept of underinclusiveness is used to assess "whether the government is in fact pursuing the interest it invokes," *id.* (citing *Brown*, 564 U.S. at 802), or whether "a law does not actually advance a compelling interest," *id.* at 449. "[T]he First Amendment imposes no freestanding 'underinclusiveness limitation." *Id.* The Court "ha[s] accordingly upheld laws—even under strict scrutiny—that conceivably could have restricted even greater amounts of speech in service of their stated interests." *Id.* 

Williams-Yulee illustrates that point. The state law at issue barred judicial candidates from soliciting campaign funds directly but did not prohibit them from establishing campaign committees to raise funds. *Id.* at 439. The Supreme Court rejected a challenge based on underinclusiveness because restricting one form of speech but not the other does not violate the First Amendment. *Id.* at 448–52. The Court explained, "[w]e will not punish [a state] for leaving open more, rather than fewer, avenues of expression, especially when there is no indication that the selective restriction of speech reflects a pretextual motive." *Id.* at 552.

The same rule applies here. The fact that the Act places restrictions on addictive feeds and notifications, while allowing for parental opt-ins, does not suggest a pretextual motive. It reflects the State's effort to limit the Act's scope so it does not go beyond what is necessary to effectuate its purpose. It would be absurd to require the State to both narrowly tailor its laws to limit effects on speech *and* show that it has regulated the *maximum* amount of speech, and it is not what the First Amendment requires. *See Hill*, 530 U.S. at 715–16, 734–35; *OPAWL* – *Bldg. AAPI Feminist Leadership v. Yost*, 118 F.4th 770, 783 (6th Cir. 2024) ("Overinclusive if you do, underinclusive if you don't. The First Amendment doesn't create that dilemma.").

Nor is the Act underinclusive because it exempts some websites that do not provide

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addictive feeds. See Mot. at 22. The State's interest is in limiting children's exposure to addictive feeds. That the Act excludes websites that do not have such feeds shows it is narrowly tailored.

Plaintiff claims that the Act is not narrowly tailored because it does not account for differing levels of maturity between 13-year-olds and 17-year-olds. Mot. at 23. But the State's interest in safeguarding the mental and physical health of minors applies as much to 13-year-olds as it does 17-year-olds. See, e.g., Feder Decl. ¶¶ 20, 30 (study composed of teens ages 14–17 indicated increased depression and anxiety resulting from excessive social media use); cf. Morse, 551 U.S. at 407 (state's interest in curbing drug use extended to 12th graders). The Act would not be properly tailored to achieve the State's interest if it did not cover all minors in California.

Plaintiff also argues that the Act's age-assurance and parental-verification requirements are impermissible barriers between minors and protected speech. See Mot. at 12–16. Even assuming Plaintiff's age-assurance challenge were justiciable, but see supra at 6–7, the argument presupposes that its members' content feeds and notifications are protected speech. As explained above, Plaintiff has not met its burden of demonstrating they can be accorded First Amendment protection. Moreover, the Act does not restrict minors' access to content and allows platforms to show the same content to them through different means. See Hill, 530 U.S. at 721–22. For those reasons, Plaintiff's cited authorities are inapplicable. See, e.g., Ashcroft, 542 U.S. at 658 (addressing "content-based restriction designed to protect minors from viewing harmful materials"); Reno, 521 U.S. at 859 (statute targeted "indecent" and "patently offensive" content).

Even assuming the age-assurance and parental-notification requirements were to restrict access to protected speech, they are not so onerous as Plaintiff claims. See Mot. at 14. First, Plaintiff offers little in the way of facts to show that the requirements are burdensome. Indeed, one declarant appears to misapprehend the Act's requirements altogether. See Paolucci Decl. ¶ 20 (warning of parties who "falsely claim the user is under the age of 13 and does not have parental consent to hold an account," even though the Act does not require parental consent to hold an account). In fact, federal law already requires verifiable parental consent before companies such as Plaintiff's members may collect the personal information of children under the age of 13, 15 U.S.C. § 6502(b)(1)(A)(ii), and there is existing Federal Trade Commission guidance on how to

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obtain that consent, Egelman Decl. ¶ 54. Many devices and services already offer parental controls. Egelman Decl. ¶ 53. And age assurance is already required in other countries where Plaintiff's members operate. Egelman Decl. ¶ 55.

And those requirements, as set forth in the Act, are much less restrictive here than in Plaintiff's cases, which concern laws requiring parental consent before a minor can even access certain platforms. Griffin, 2023 WL 5660155, at \*1; Fitch, 2024 WL 3276409, at \*2. In any event, neither intermediate nor strict scrutiny require the means adopted to achieve the State's objective to be perfect. Porter, 68 F.4th at 439; Nat'l Sec. Letter, 33 F.4th at 1070. Here, the State simply adopted the means that its objectives require. Age assurance is necessary to assure platforms that a user is of age; parental verification is necessary to verify that a person consenting to a child's use of certain features is the child's parent.

Finally, in passing, Plaintiff challenges the Act's requirement in section 27005 that operators annually disclose the number of minors who use their platforms, the number of those "for whom the operator has received verifiable parental consent to provide an addictive feed," and the number for whom the Act's default protections have been disabled. But required disclosures of "purely factual and uncontroversial" information about a business's commercial transactions is subject only to "a lesser form of scrutiny akin to a rational basis test." X Corp. v. Bonta, 116 F.4th 888, 900 (9th Cir. 2024); see also Zauderer v. Off. of Disciplinary Couns., 471 U.S. 626 (1985). The disclosure requirement satisfies that standard because the required information is purely factual and will allow the State to monitor the Act's success. The Act requires Plaintiff to report facts—it does not require it to provide opinions about its features or to describe them as addictive.

#### V. THE ACT IS NOT UNCONSTITUTIONALLY VAGUE

A statute is impermissibly vague if it "fails to provide a reasonable opportunity to know what conduct is prohibited, or is so indefinite as to allow arbitrary and discriminatory enforcement." Arce v. Douglas, 793 F.3d 968, 988 (9th Cir. 2015). This standard "does not require 'impossible standards of clarity.'" Id. A statute must simply "give a 'person of ordinary intelligence a reasonable opportunity to know what is prohibited." Valle del Sol, 732 F.3d at 1019. "The touchstone . . . is not whether some amount of legitimate speech will be chilled; it is

whether a *substantial* amount of legitimate speech will be chilled." *Cal. Teachers Ass'n v. State Bd. of Educ.*, 271 F.3d 1141, 1152 (9th Cir. 2001) (emphasis in original). Though there may be debatable cases at the margin, or hypotheticals that could be invented, a statute is not vague if it is "clear what the [statute] as a whole prohibits." *Hill*, 530 U.S. at 733.

Plaintiff argues that the Act is vague because certain websites, including its member
Dreamwidth, are uncertain whether the Act applies to them. Mot. at 24. But the declarations
supporting that argument undermine its credibility. Dreamwidth states that it does not provide an
addictive feed the way Plaintiff's other members like YouTube and Meta do. *See* Paolucci Decl.
¶ 6. Instead, it states that it provides only a reverse-chronological feed of posts from people a user
has chosen to follow. *Id.* ¶ 12. Dreamwidth claims it does not know if this constitutes an addictive
feed, because its feed is based on a user "request[ing] . . . media by the author, creator, or poster
of the media" under section 27000.5(a)(4), but the user's list of subscriptions is also "persistently
associated" with the user, in contravention of § 27000.5(a)(1). *Id.*; *see also* Cleland Decl. ¶ 27.
But there is no vagueness in the actual text of the Act. The plain terms of sections 27000.5(a)(1)
and 27000.5(a)(4) are disjunctive. *See* § 27000.5 (feed is not an "addictive feed" if "any of the
following conditions are met, alone or in combination with one another") (emphasis added). If
Dreamwidth's feed satisfies section 27000.5(a)(4)—which the State does not concede—it is
subject to the Act regardless of whether it separately satisfies section 27000.5(a)(1).

Plaintiff also argues that the Act is impermissibly vague because it does not define the terms "significant part" or "primary purpose." Mot. at 24. Plaintiff cites no cases from the Ninth Circuit holding that such terms are impermissibly vague. To the contrary, a Ninth Circuit decision that Plaintiff cites discusses how numerous other statutes have withstood First Amendment challenges using terms that were arguably more vague or ambiguous. *See Cal. Teachers Ass'n*, 271 F.3d at 1153–54 (citing cases). Plaintiff does not present evidence that an ordinary person lacks a reasonable opportunity to know what is prohibited. *See* Mot. at 24. Indeed, Plaintiff itself has identified at least five of its members covered by the Act. Mot. at 4.

#### VI. ALL OTHER INJUNCTION FACTORS WEIGH AGAINST PLAINTIFF

"[I]f a plaintiff fails to show that he has some chance on the merits, that ends the matter."

Developmental Servs. Network v. Douglas, 666 F.3d 540, 544 (9th Cir. 2011). That said, Plaintiff has not established that the three remaining injunction factors weigh in its favor, either.

Plaintiff has not shown that its members will face irreparable harm if the Act goes into effect. Its allegations of financial harm are speculative. One declaration says, for example, that age assurance will "prove costly and difficult to implement," Cleland Decl. ¶ 28—even though the Act does not mandate an age assurance standard beyond "actual knowledge" until 2027. "Speculative injury does not constitute irreparable injury." *Goldie's Bookstore, Inc. v. Super. Ct.*, 739 F.2d 466, 472 (9th Cir. 1984).

The balance of equities and the public interest also militate against an injunction. *Nken v. Holder*, 556 U.S. 418, 435 (2009) (factors merge when government is party). Enjoining the Act would prevent the State from pursuing the public interest in protecting children's health. *See Sable*, 492 U.S. at 126. Further, an injunction would inflict irreparable harm on California by preventing enforcement of a statute enacted by the people's representatives. *Maryland v. King*, 567 U.S. 1301, 1303 (2012) (Roberts, C.J., in chambers). To the extent that the Court concludes any of the Act's provisions cannot be enforced, it should sever those provisions rather than enjoining enforcement of the entire Act, pursuant to the Act's severability clause in section 27007. *Santa Barbara Sch. Dist. v. Super. Ct.*, 13 Cal.3d 315, 331 (1975) (severability clause creates presumption of severability); *Vivid Entm't, LLC v. Fielding*, 774 F.3d 566, 574 (9th Cir. 2014) (federal courts apply California law when analyzing severability). In any case, the balance of the equities weighs against granting the motion.

#### **CONCLUSION**

The Court should deny Plaintiff's motion for a preliminary injunction.