

# United States Senate

WASHINGTON, DC 20510

April 1, 2026

Elon Musk  
X  
Building 2, Hyperloop Plaza 865 FM-1209  
Bastrop, TX 78602

Dear Mr. Musk,

I write with deep concern about the reported use of Grok, X's AI chatbot, to produce sexually explicit deepfakes without the knowledge of victims.<sup>1</sup> Reports show that Grok was reportedly used to flood X with at least 23,000 sexualized images of children and 1.8 million of women over just nine days in December 2025.<sup>2</sup> Reports have also shown that X has facilitated the use of third party "nudify" apps on its platform.<sup>3</sup> I write to urge you to take proactive steps to address this use of Grok and to avoid facilitating the harmful impacts of third-party apps with nudifying functions.

Nudify apps have become increasingly prevalent and accessible online, making it easy for users to AI generate deepfake sexually explicit content, for example, from photos available on social media, without the consent or awareness of the victim. According to advocate research, 16% of U.S. teenagers aged 13-17 surveyed report personally knowing someone who has been targeted with an AI-generated deepfake image while a minor; 11% reported finding out that deepfake nudes of themselves as minors were being shared or reshared by other people.<sup>4</sup> This results in traumatic experiences for the victims.

Multiple reports document the fear, humiliation, personal and academic or professional tumult, and health consequences these images can cause alleged victims. For child victims, these consequences are especially severe. According to one middle school student interviewed by reports, after AI-generated nude photos of students circulated among her classmates, "people can't feel safe to . . . come to school," because they were "scared" that others would show off "explicit photos."<sup>5</sup> A high schooler who was reportedly targeted told Congress she felt "sad and helpless" when male classmates "created and shared sexually explicit deepfakes of her and more

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<sup>1</sup> Adam Satariano, *Britain Investigates Elon Musk's X over Grok's Sexualized A.I. Images*, N.Y. Times (Jan. 12, 2026), <https://www.nytimes.com/2026/01/12/world/europe/grok-ai-images-x-elon-musk-uk.html>.

<sup>2</sup> Kate Conger et al., *Musk's Chatbot Flooded X With Millions of Sexualized Images in Days, New Estimates Show*, N.Y. Times (Jan. 22, 2026), <https://www.nytimes.com/2026/01/22/technology/grok-x-ai-elon-musk-deepfakes.html?smid=nytcore-ios-share>; *Grok Floods X with Sexualized Images of Women and Children*, Ctr. for Countering Digital Hate (Jan. 22, 2026), <https://counterhate.com/research/grok-floods-x-with-sexualized-images/>.

<sup>3</sup> Jason Koebler, *Twitter Now Showing Ads for Nonconsensual 'AI Undress' Apps*, 404 Media (Dec. 15, 2023), <https://www.404media.co/twitter-x-now-showing-ads-for-nonconsensual-ai-undress-apps/>.

<sup>4</sup> *Deepfake Nudes & Young People* 14, Thorn (Mar. 2025), [https://info.thorn.org/hubfs/Research/Thorn\\_DeepfakeNudes&YoungPeople\\_Mar2025.pdf](https://info.thorn.org/hubfs/Research/Thorn_DeepfakeNudes&YoungPeople_Mar2025.pdf).

<sup>5</sup> Kat Tenbarger et al., *A Beverly Hills middle school is investigating students sharing AI-made nude photos of classmates*, NBC News (Feb. 27, 2024), <https://www.nbcnews.com/tech/misinformation/beverly-vista-hills-middle-school-ai-images-deepfakes-rcna140775>.

than 30 other girls.”<sup>6</sup> One woman reportedly portrayed in AI-generated pornographic photos explained that the experience “really makes you feel powerless, like you’re being put in your place. . . . Punished for being a woman with a public voice of any kind.”<sup>7</sup> After reportedly being portrayed in an AI-generated nude image, another alleged victim, who was pregnant at the time, reported her stress levels increasing “to a degree that it soon started to affect her health.”<sup>8</sup> She became “mentally and physically unwell due to sleep deprivation and stress.”<sup>9</sup>

Allowing individuals to use Grok services to create nude or otherwise sexually explicit images and further allowing third parties to advertise apps with nudifying functions makes X and xAI complicit in these harms. Proactive action is therefore necessary to identify and limit such functionalities.

To that end, I respectfully request a response to the following questions by May 1, 2026:

1. Please describe the policies and procedures X and xAI have in place to identify and respond to use of Grok to create nude or sexually explicit images.
  - a. How many people do X and xAI employ to help identify such uses?
2. Please describe the policies and procedures X has in place to identify and respond to third-party applications with nudifying functions using X to distribute and advertise their services.
  - a. How many people does X employ to help identify such uses?
3. What resources or trainings are available to employees to help them identify and take action in response to use of Grok to create nude or sexually explicit images?
4. What resources or trainings are available to employees to help them identify and take action in response to apps providing nudifying functions using X’s services?
5. What mechanisms are currently available for users to report the use of Grok to create nude or sexually explicit images?
  - a. What processes and procedures are in place governing X and xAI’s response to such reports?
  - b. How many such reports have X and xAI received in the past year, and what actions have X and xAI taken based on user reports?
6. What mechanisms are currently available for users to report apps with nudifying functions using X’s services?

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<sup>6</sup> Kat Tenborge, *Teen deepfake victim pushes for federal law targeting AI-generated explicit content*, NBC News (Jan. 16, 2024), <https://www.nbcnews.com/tech/tech-news/deepfake-law-ai-new-jersey-high-school-teen-image-porn-rcna133706>.

<sup>7</sup> Karen Hao, *Deepfake porn is ruining women’s lives. Now the law may finally ban it.*, MIT Tech. Review (Feb. 12, 2021), <https://www.technologyreview.com/2021/02/12/1018222/deepfake-revenge-porn-coming-ban>.

<sup>8</sup> Jonathan Vanian, *How a ‘nudify’ site turned a group of friends into key figures in a fight against AI-generated porn*, CNBC (Sep. 27, 2025), <https://www.cnn.com/2025/09/27/nudify-ai-generated-deepfake-fbi.html>.

<sup>9</sup> *Id.*

- a. What processes and procedures are in place governing X's response to such reports?
  - b. How many such reports has X received in the past year, and what actions has X taken based on user reports?
7. Have X and xAI identified instances of Grok being used to create nude or sexually explicit images through their own processes?
  - a. What actions have X and xAI taken in response to these identifications?
8. Has X identified third-party apps with nudifying functions using X's services through its own processes? How many?
  - a. Against how many of these apps has X taken adverse action based on the nudifying functions?
  - b. What actions did X take in response to these applications?

Thank you for your attention to this issue.

Sincerely,

A handwritten signature in blue ink, appearing to read "Jon Ossoff", written over a horizontal line.

Jon Ossoff  
United States Senator