

215 Pennsylvania Avenue, SE • Washington, D.C. 20003 • 202/546-4996 • www.citizen.org

May 20, 2024

State of Ohio House Government Oversight Committee The Hon. Bob Peterson, Chair The Hon. Jim Thomas, Vice Chair

Dear Members of the Committee:

Public Citizen submits this testimony in strong support of HB 367.

On behalf of our 18,858 members and activists in Ohio, Public Citizen encourages the House Government Oversight Committee to advance HB 367, a legislative proposal regulating deepfakes in election communications. Deepfakes are fabricated content (videos, images, or audio) created with the use of generative artificial intelligence (A.I.) that depict a person saying or doing things that they never actually said or did in real life. In an election context, a deceptive and fraudulent deepfake is synthetic media that depicts a candidate or political party with the intent to injure the reputation of the candidate or party or otherwise deceive a voter.

Recent advances in the realm of A.I. have made it such that tools needed to create deepfakes are now widely accessible. Meanwhile, the quality of deepfake technology is improving rapidly, making it harder for the average person to detect a deepfake. Audio deepfakes are already of extremely high quality and video deepfakes can easily convince a casual viewer. In the months ahead, this problem will grow much worse, with technologists expressing concern that soon they will also not be able to identify what is real content versus a deepfake.

The rapid advances in deepfake technology have deeply concerning implications for the upcoming elections in the United States. The 2024 election cycle is being called "the first Al election" in the United States¹. We are already seeing the beginnings of just how dangerous this technology can be in an election context. Just two days before Slovakia's recent elections, a fraudulent audio deepfake was disseminated on social media of a party leader purportedly discussing ways to rig the election². It is believed that this deepfake influenced the outcome of the Slovakian election. There was also rampant use of deepfakes in recent major elections in

¹ Druke, G. (2023, December 1). 2024 is the 1st 'AI Election.' What does that mean? Retrieved from ABC News: <u>https://abcnews.go.com/538/2024-1st-ai-election/story?id=105312571</u>

² Meaker, M. (2023, March 10). Slovakia's Election Deepfakes Show AI Is a Danger to Democracy. Retrieved from Wired: <u>https://www.wired.co.uk/article/slovakia-election-deepfakes</u>

Argentina and Turkey^{3,4}. Candidates from both sides created deepfakes of both themselves and their opponents in order to enrich their own reputations and harm those of their opponents.

As the 2024 presidential election heats up, we are seeing increased use of A.I. deepfakes in the United States as well. Recently, voters in New Hampshire received a robocall from an A.I.generated audio deepfake of President Joe Biden⁵. The Deepfake had President Biden encouraging voters to not vote in the Presidential Primary Election. A few months ago, Governor Ron DeSantis's presidential campaign disseminated deepfake images of former President Donald Trump hugging Dr. Anthony Fauci, which never happened⁶.

Deepfake technology poses a major threat to our democracy and our elections. It is not hard to envision a nightmare scenario where a well-timed fraudulent deepfake swings the outcome of an election.

The rapid development of deepfake technology also threatens to weaken social trust. As deepfakes become more common, it will become more difficult for people to determine what is real and what is fabricated content. Additionally, it will become easier for bad actors to refute real visual or audio evidence of their bad behavior, by claiming it is a deepfake. All of this will serve to undermine public trust in news, information, and our elections.

Deepfakes pose very real and present threats to our democracy. New legislation like HB 367, which regulates the use of deepfakes in election communications, is critical.

Texas, Minnesota, California, Washington, Michigan, New Mexico, Florida, Idaho, Indiana, Oregon, Utah, and Wisconsin have already passed legislation regulating the use of deepfakes in elections, and 29 other states have introduced legislation on this issue across the country⁷. This legislation has had broad bipartisan support - with Republicans and Democrats alike introducing these bills to regulate political deepfakes in states across the country. This legislation is also overwhelmingly popular among voters. In a survey conducted by Data for

⁵ Seitz-Wald, A., & Memoli, M. (2024, January 22). Fake Joe Biden robocall tells New Hampshire Democrats not to vote Tuesday. Retrieved from NBC News:

https://www.nbcnews.com/politics/2024-election/fake-joe-biden-robocall-tells-new-hampshire-democrats-not-vote-tuesday-rcna134984

https://www.nytimes.com/2023/06/08/us/politics/desantis-deepfakes-trump-fauci.html?auth=login-google1t ap&login=google1tap

³ Nicas, J., & Cholakian Herrera, L. (2023, November 15). Is Argentina the First A.I. Election? Retrieved from The New York Times:

https://www.nytimes.com/2023/11/15/world/americas/argentina-election-ai-milei-massa.html?smid=nytcor e-ios-share&referringSource=articleShare

⁴ Wilks, A. (2023, May 25). Turkey Elections: Deepfakes, disinformation 'misdirect' voters ahead of runoff. Retrieved from Al-Monitor:

https://www.al-monitor.com/originals/2023/05/turkey-elections-deepfakes-disinformation-misdirect-voters-ahead-runoff

⁶ Nehamas, N. (2023, June 8). DeSantis Campaign Uses Apparently Fake Images to Attack Trump on Twitter. Retrieved from The New York Times:

⁷ Public Citizen. (2023, November 20). Tracker: State Legislation on Deepfakes in Elections. Retrieved from Public Citizen: <u>https://www.citizen.org/article/tracker-legislation-on-deepfakes-in-elections/</u>

Progress, 80% of voters expressed their concerns with the use of deepfakes of candidates in the upcoming election⁸.

Public Citizen strongly urges the House Government Oversight Committee to move HB 367 forward in order to put in place much needed regulations to protect the voters, our elections, and our democracy from the harms of deepfakes.

Thank you again for the opportunity to testify in support of HB 367. I am happy to answer any questions.

Respectfully Submitted,

Ilana Beller Field Manager Public Citizen 1600 20th Street, NW Washington, D.C. 20009 (202) 588-1000

⁸ Fairclough II, T., & Blank, L. (2024, February 8). Voters overwhelmingly believe in regulating deepfakes and the use of Artificial Intelligence. Retrieved from Data For Progress: <u>https://www.dataforprogress.org/blog/2024/2/8/voters-overwhelmingly-believe-in-regulating-deepfakes-an</u> <u>d-the-use-of-artificial-intelligence</u>