

# SAMPLE Guidance on Staff Use of Generative AI for K-12 School Districts:

## Introduction:

Generative artificial intelligence (AI) language models can assist with various tasks from teaching and learning, to writing support, to data analysis. District staff who have access to generative AI tools should understand underlying behaviors and the potential benefits and limitations associated with use. This interim guidance outlines recommendations regarding the types of data that may and may not be entered into consumer or commercial generative AI products, with specific considerations for the safety and productivity of K-12 schools. It also offers an overview of limitations to be aware of when using generative AI and offers some current best practices for working with these tools. The creation of future AI usage policies will be handled at the local board level in collaboration with administrators and community stakeholders. *This sample guidance document is to support school districts and should be modified and reviewed with independent legal counsel as needed prior to implementation.* 

# **Recommended Practices:**

For district users using generative AI tools that are not governed by a formal agreement with the district, we recommend the following practices.

- **Consider Impact:** Assess the potential consequences of using AI, especially in terms of data privacy and integrity.
- **Critical Evaluation:** Encourage cross-referencing AI information with reliable sources and consult with educational technology experts.
- **Stay Informed:** Regularly update knowledge on AI advancements and adapt district guidelines accordingly.
- Alignment to Goals: Where applicable, align AI integration to how it supports existing school improvement goals.

# **Risks and Limitations:**

Users of generative AI should be aware of other risks and limitations related to the output generated by these products.

- **Misinformation and Inaccuracies:** Actively verify the accuracy of AI-generated content and timeliness, especially for subjects prone to rapid changes.
- **Bias:** Regularly evaluate AI outputs to identify and mitigate biases, ensuring fairness in information dissemination.
- **Inappropriate Content:** Monitor AI tools for potential generation of or response to offensive or unsuitable content.

#### Disclosures:

It is important for educators to set exemplary standards in the use of AI technology. Staff who use AI are expected to:

• **Clearly Disclose AI Involvement:** Whenever AI tools contribute to the development of higher profile educational materials, research, or work-related artifacts, or are being used to



record/summarize others' contributions. (eg. "Al assisted X District staff in the creation of this resource," **OR** "X% of this document was created with Al.")

- Educate Through Example: In demonstrating the use of AI, staff aim to educate. Descriptions of how AI was used should be informative, helping the audience understand AI's role and capabilities.
- **Continuously Update Citation Practices:** With the lack of identified current best practices, there is no formal language for citations. The district is committed to staying informed about widely accepted AI citation practices and updating guidelines accordingly. With or without AI, citation of primary sources for information is always a best practice.

## Data Stewardship:

All data use must comply with all state and federal laws and organizational regulations and requirements, including the district's acceptable use and data policies. Ethical considerations in alignment with the district's mission, vision, and values must also be considered. Although generative Al products may claim to have some privacy safeguards in place, users should assume that all consumer generative Al products make data publicly available unless otherwise indicated per explicit official agreement with the school district.

In addition to the expectations above, specific types of data should be handled in different ways when using a generative AI product:

- **Compliance:** Ensure all AI interactions comply with state and federal laws, especially regarding student data under <u>FERPA</u>, <u>IDEA</u>, <u>CIPA</u>, and <u>COPPA</u>.
- Ethical Use: Align AI tool usage with the district's mission, ensuring it supports strategic and educational objectives. Student and staff Acceptable Use Policies should be reviewed and updated regularly.

#### Data Types:

- **Public Data:** Use AI for general information and academic topics within the bounds of district policies.
- **Confidential/Private Data:** Strictly prohibit entering sensitive student data, personally identifiable information (PII), or any information protected by privacy laws.
- **Research Data:** Prioritize anonymization and legal compliance when using AI for research purposes in education.
- **Intellectual Property:** Be cautious with proprietary or confidential information that is otherwise protected under contractual agreements.

By adhering to these disclosure principles, as educators, we not only enhance the credibility of our work but also position ourselves as responsible leaders in the educational application of AI technology.

Further guidance regarding more specific needs like handling generative AI in teaching and learning activities, selecting and adopting AI tools, creating sample syllabus language, and more should follow as the district continues to explore how to effectively leverage these new tools in a way that meets stakeholder needs while keeping data and users safe.

This document is adapted from Michigan State University's <u>Interim Guidance on Data Uses and Risks of Generative AI</u> 2023.



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