



# AI VISION

Highline Public Schools AI Ambassadors – June 2025



## Building a Future-Ready Educational Community

Highline Public Schools is creating a future-ready educational environment by thoughtfully integrating generative Artificial Intelligence (AI) into teaching and learning. Highline's Promise — every student in Highline Public Schools is known by name, strength and need, and graduates prepared for the future they choose — guides our intentional integration of AI.

We view AI as a valuable tool to foster human connections, deepen empathy, promote critical thinking, and enrich educational interactions among students, educators, and families.

## UDL: The Foundation

Central to our educational philosophy is Universal Design for Learning (UDL), a framework that informs our strategic use of AI. Guided by UDL principles, our implementation of AI ensures multiple means of representation, allowing students to access information in ways that best align with their individual strengths and learning preferences.

Additionally, AI facilitates diverse means of action and expression, empowering students to demonstrate their knowledge through various methods suited to their abilities. Furthermore, AI technologies support multiple means of engagement, promoting active and meaningful participation, and sustaining student interest through personalized and inclusive learning experiences.

## Equity, Safety and Human Connection

We believe AI should complement and enhance human interactions rather than replace them. By automating routine tasks and generating insightful data, AI enables educators to concentrate on more meaningful, personalized instruction, thereby strengthening relationships and supporting deeper educational outcomes.

Safety and security remain critical aspects of our AI strategy. We prioritize robust data privacy and cybersecurity measures to protect student information and ensure safe digital environments. Ethical considerations and transparency guide our use of AI, supported by rigorous human oversight, ongoing evaluation and regular community discussions. This framework allows us to proactively address privacy concerns, identify and correct algorithmic bias—particularly biases that may disproportionately affect historically underrepresented groups—and uphold principles of fairness.

Equity and inclusion are foundational to our AI initiatives. Through careful deployment and continuous monitoring of AI technologies, we aim to dismantle educational barriers

and offer equitable learning opportunities for all students, particularly those from historically underserved backgrounds. We remain committed to the ongoing evaluation of AI systems to detect and mitigate algorithmic biases, ensuring that our educational resources foster genuine inclusivity.

## **Preparing Students for a Changing World**

Our AI vision is aligned with our district's core educational goals. AI supports a culture of belonging by helping educators better understand and respond to individual student needs, fostering supportive and inclusive environments. It promotes innovative learning through differentiated instruction, real-time feedback, and creative student engagement. AI also significantly enhances bilingual and biliterate competencies, offering advanced language learning tools, translation capabilities, and fostering greater cultural responsiveness. Furthermore, AI prepares students to thrive in the future by cultivating critical digital literacy, ethical technology usage, and adaptive skills essential in a rapidly evolving global society.

We invite every member of the Highline community to be part of this shared journey. Together, through thoughtful, ethical, and inclusive applications of AI, we aim to preserve and enhance the profoundly human nature of education, preparing every community member for a successful and dynamic future.