

Artificial Intelligence in Action

23 March, 2026



EDEN PRAIRIE SCHOOLS



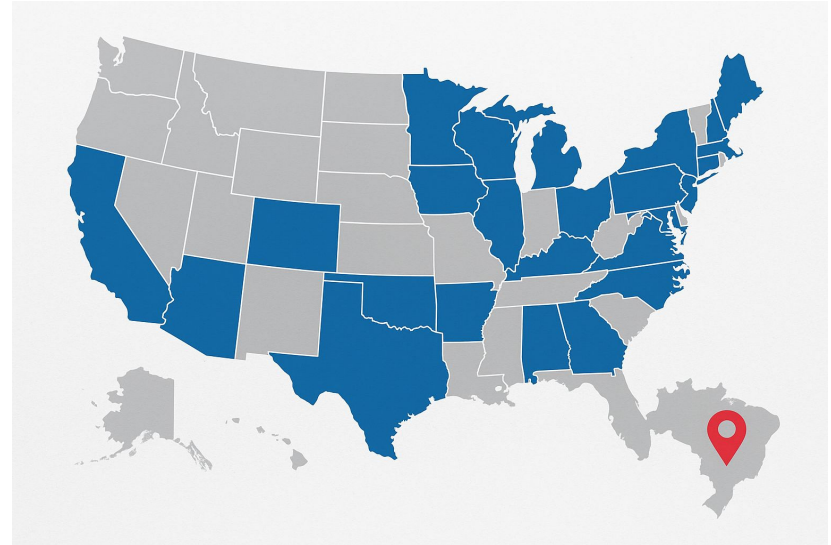
Purpose & Topics

- Purpose: Provide a brief update on how we are implementing artificial intelligence to fulfill our mission
- Topics for tonight:
 - Toolkit to guide our work
 - EPHS Course Selection Chatbot
 - AI Learning Labs
 - Pedagogical Ethics of AI guide



Nationwide collaboration

- **69** participants
- Representing **19** states and Brazil
- A **network** of district leaders, teachers, tech coaches, and superintendents



Toolkit Sections

Establishing a
Vision for
Enhancing Deeper
Learning with AI

Engaging the
Community in AI
Conversations

AI for **Deeper
Learning** Design

AI for Purposeful,
Student-Engaged
Assessment

AI for Routine
Administrative
Tasks & Data Use

Developing
Policies and
Setting AI
Integration **Goals**

AI Experiences in Our Schools



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EPHS Course Selection Chatbot

- Developed by EPHS Sophomore, Sahil Parasharami
- Designed in partnership with EPHS administrative team to assist with the questions and considerations that come up during the course registration process.
- Chatbot trained using EP Schools Policies, procedures, and the EPHS Course Guide



EPHS Course Selection ChatBot

Quantitative markers of bot use (In relation to the course selection hub website):

Page path and screen class +		↓ Views	Active users	Views per active user	Average engagement time per active user	Event count All events ▾
◇ SHOW ALL ROWS						
Total		89,621 vs. 45,034 ↑ 99.01%	26,648 vs. 19,281 ↑ 38.21%	3.36 vs. 2.34 ↑ 43.99%	1m 50s vs. 51s ↑ 113.15%	450,119 vs. 151,017 ↑ 198.06%
1	/ephs-registration					
	Jan 19 - Feb 12, 2026	25,532 (28.49%)	4,289 (16.1%)	5.95	5m 42s	186,558 (41.45%)
	Dec 22, 2025 - Jan 15, 2026	5,209 (11.57%)	1,261 (6.54%)	4.13	3m 03s	16,515 (10.94%)
	% change	390.15%	240.13%	44.11%	86.74%	1,029.63%

- **Traffic nearly doubled-** from **45,034 to 89,621 views**. The page was in the top 5 visited pages for some time and saw big rise in traffic once we started updating and communicating about the course section.
- **More engagement:** Active users up **38%**, meaning we reached new families, not only our current families. And **avg. engagement time** increased from **51s** → **1m 50s (+113%)**
- **Events: +198%**, shows that the users were interacting with the content on the page.



EPHS Course Selection ChatBot

Qualitative Trends from bot use:

- Specific courses and graduation requirements were the most common topics of interest
- Frequent questions about course prerequisites and sequencing
- High engagement around important dates, including when course registration opens and closes
- Ongoing interest in PSEO information
- Questions about EPO course availability
- Clarification requests related to Summer SOAR
- Exploration of specific pathways and how course choices align with long-term goals

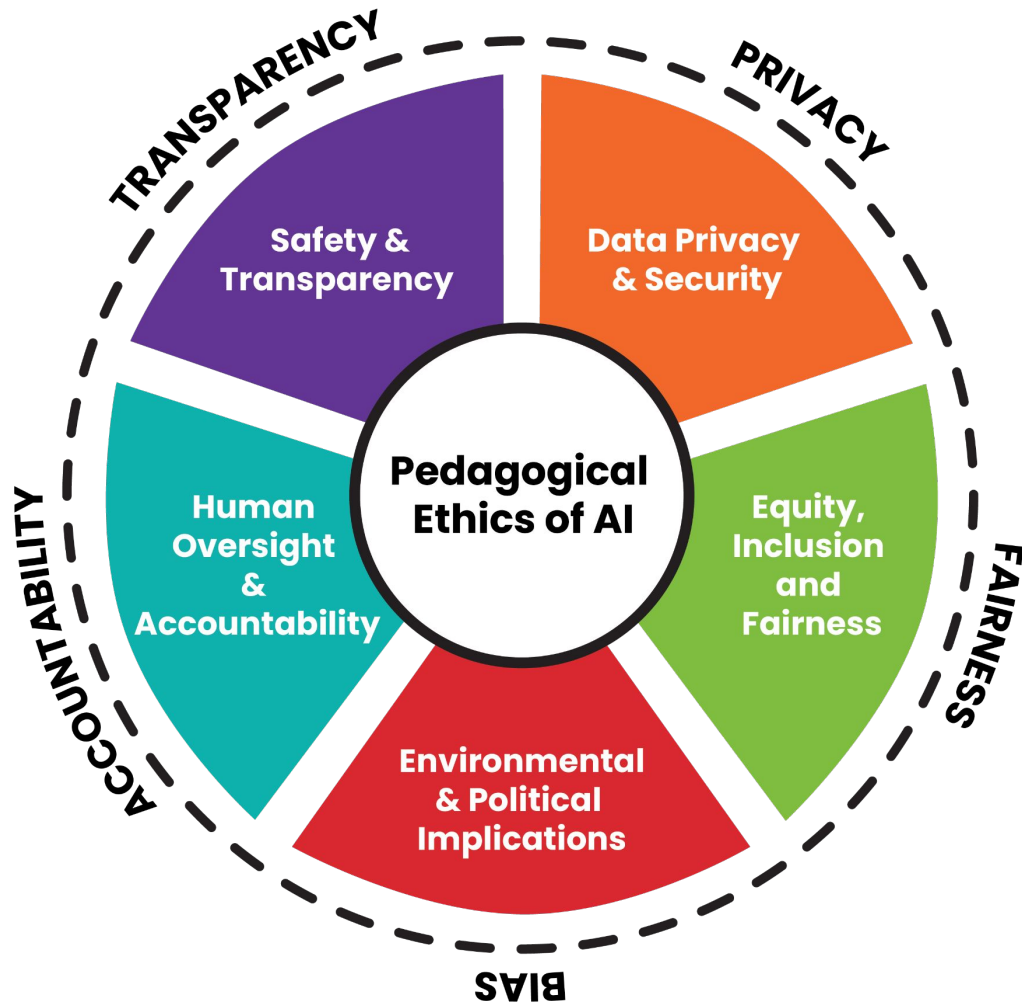
Additional insights:

- Families often used the tool as a confirmation resource, double-checking decisions they were already considering
- The conversational format appeared particularly effective for reducing confusion around complex topics



AI Learning Labs

- Collaboratively lead with Ethan Dado, Victor Johnson, and Tina Moses (oversight/approval from Dr. Virgin)
- One after contract hours session per quarter
- Mixed format with whole group and self-selected breakout sessions for personalized, deeper learning
- Session topics: prompt engineering, creating custom chatbots, leveraging AI feedback appropriately, scaffolded metacognitive strategies for students, utilizing AI analytics in PLCs, AI ties to authentic assessments, and lesson designing for AI literacy



Thank you



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