



MEETING AGENDA

*The mission of Eden Prairie Schools is to inspire each student to learn continuously so they are empowered
To reach personal fulfillment and contribute purposefully to our ever-changing world.*

1. CONVENE - 6:30 PM - Workshop to convene 5-10 minutes following Annual Organizational Meeting

School Board Members - Steve Bartz, Aaron Casper, Abby Libsack, Kim Ross, Charles "CJ" Strehl, Dennis Stubbs

Debjyoti "DD" Dwivedy will be joining the meeting remotely at 170 Riad, Zitoune Lakdim Medina, Marrakech, 40000 Morocco

- 2. Board Development Committee Speaker (*Presentation Uploaded*)** **2**
- 3. Budget: 5-Year Financial Forecast and Legislative Impacts to Financial and Program Stability**
- 4. 2024 Committees & Outside Organization Discussion** **9**
- 5. Work Plan Changes Document** **10**
- 6. 2023-2024 School Board Annual Work Plan** **11**
- 7. Confirm Agenda for next Board Workshop**
- 8. Adjournment**

A conversation about technology and learning

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Outline

- About Me
- Context since COVID-19
- Digital and in-person communication
- How is adolescent development associated with technology use
- Is technology use good or bad?
- Thinking about AI in the future
- Recommendations

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About Me

- Researcher
 - Studying teen and parent technology use for 20+ years
 - The impact of COVID-19 on education a partnership with suburban middle schools
- Extension faculty member
 - Trainings for professionals working with youth and families
 - Workshop for youth and parents, often in partnership with K-12 schools
- Parent

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What's different since COVID-19?

- During the first half of March 2020 there was a 1087% increase in the download of educational apps.
- Nearly two thirds of parents (63%) reported they lowered their standards for what they thought was appropriate screen time for their children during the pandemic.
- Expectations for schools also changed:
 - 49% of adults in 2021 said that K-12 schools have a responsibility to provide all students with laptop or tablet to complete their coursework during COVID-19, up from 37% in 2020.
- "Despite the negative content they see, digital media has been a lifeline for many of them to access critical health information, stay connected to their peers, find inspiration, and receive comfort in a difficult time."

<https://www.pewresearch.org/internet/2021/09/01/the-internet-and-the-pandemic/>

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Digital communication

- In a study of 9-15 year olds, who were tracked daily and over time:
 - total screen time on average each day was, 4hrs, 10min.
 - 47 min for school work (slightly more than 10% of their total tech time)
 - about 75% of their time is spent for communication and entertainment
- Digital communication does not replace in-person communication but complements it
- Digital communication does not inherently reduce the quality of relationships

Jensen, M., George, M.J., Russell, M.A., Lippold, M.A. and Odgers, C.L. (2021). Daily parent-adolescent digital exchanges. *Research on Child and Adolescent Psychopathology*, 49, 1125-1138.
<https://doi.org/10.1007/s10802-020-00765-x>

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In-person communication is still important

- Young people still want in-person communication across ages and across studies (of 13-18 year olds)
 - 78.4% of adolescents want to “receive or offer advice or recommendations” in-person
 - 79.9% want to “receive or offer emotional support” in-person
 - 62.5% want to “make plans” in person
 - 22.6% avoid technology “because it distracts me from really connecting with others”
 - 54.1% choose technology “because I find it easier to communicate online than in real life”

Dworkin et al.

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In-person and digital communication are different

- When followed daily, there was little consistent evidence that adolescents' quantity of daily digital technology use detracted from the amount of time they spend interacting with close others.

Jensen, M., George, M.J., Russell, M.A., Lippold, M.A. and Odgers, C.L. (2021). Daily parent-adolescent digital exchanges. *Research on Child and Adolescent Psychopathology*, 49, 1125-1138.
<https://doi.org/10.1007/s10802-020-00765-x>

- In person interactions compared to zoom activates different parts of the brain, increases eye contact and social cues (<https://www.sciencealert.com/something-strange-happens-to-the-human-brain-during-zoom-calls>)

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What's going on with adolescent development?

- **The adolescent's brain is different from both the child's brain and the adult's brain.**
- Young brains are still developing:
 - Experiences and interactions contribute to that development
 - New experiences, experiences that allow in person connections, create different opportunities for brain connections
 - At the same time, there are important changes in how teens process social and emotional information
- Brain plasticity makes adolescence a time of considerable opportunity for intervention.
- This means there are individual differences in brain structure and function that can be linked to differences in experience.

<https://www.sciencedirect.com/science/article/abs/pii/S0278262609002127?via%3Dihub>

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Is technology use good or bad?

- It's complicated
 - It can be really beneficial to individuals and their relationships, increase access to information, learning, and support.
 - AND**
 - It can be also be all consuming, distracting, take time away from other activities or relationships, and increase access to inappropriate information or dangerous people.
- “When used intentionally and appropriately, technology and interactive media are effective tools to support learning and development.” (from A joint position statement issued by the National Association for the Education of Young Children and the Fred Rogers Center for Early Learning and Children's Media at Saint Vincent College)
- It should be goal directed and there should be a need for the tools and information that can be found online.

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“Preparing students for a world we can't quite even imagine is a true challenge.”

<https://www.commonsense.org/education/articles/chatgpt-and-beyond-how-to-handle-ai-in-schools>

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What's coming: Responsible AI

- A commitment to fairness, equity, and inclusion
- More AI won't necessarily mean more access and won't mean equal access
- Hard to be critical when we don't understand the back-end programming
- Concerns with plagiarism and inaccurate information
- Growing public concern about the role of AI in daily life

<https://www.pewresearch.org/short-reads/2023/08/28/growing-public-concern-about-the-role-of-artificial-intelligence-in-daily-life/>
<https://www.responsible.ai/post/ai-vs-responsible-ai-why-is-it-important>

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Recommendations

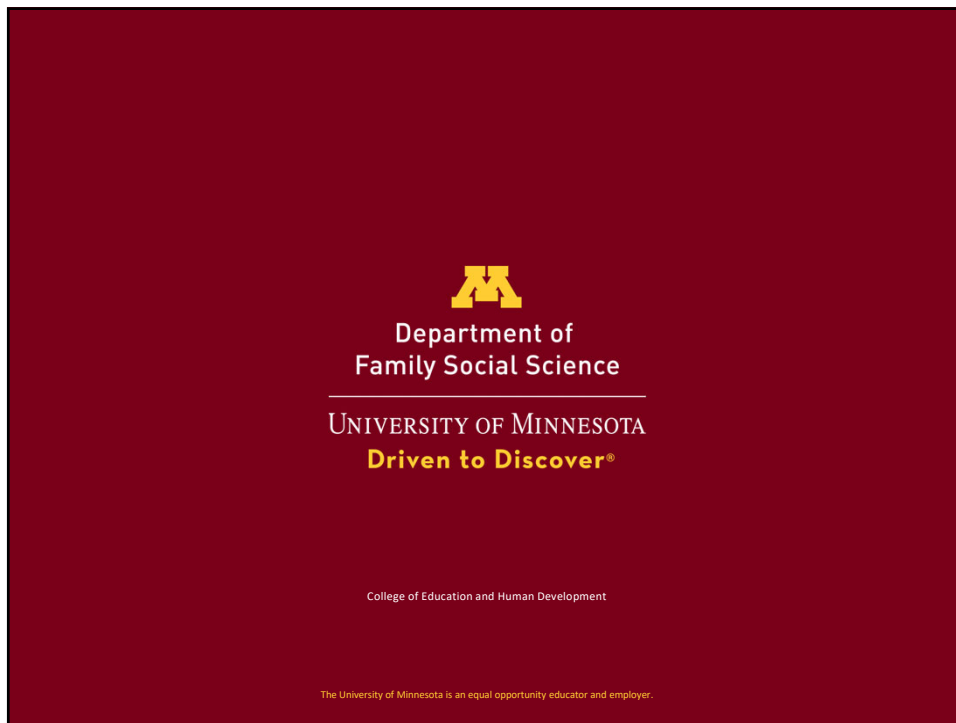
- Youth Advisory Committee
- Collect data regarding how students are using their devices and how that's associated with SEL outcomes
- Document instructional contact time
- Engage experts from multiple disciplines
- Ongoing support for teachers and students

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Resources

- Common Sense Media
 - ChatGPT and Beyond: How to Handle AI in Schools
<https://www.commonsense.org/education/articles/chatgpt-and-beyond-how-to-handle-ai-in-schools>
 - SEL in digital life resource center
<https://www.commonsense.org/education/SEL>
 - Use media to start important conversations about artificial intelligence.
<https://www.commonsense.org/education/articles/ai-movies-books-and-podcasts-to-discuss-in-the-classroom>
- International Society for Technology in Education - a framework that guides educators, leaders and coaches in using technology to create high-impact, sustainable, scalable and equitable learning experiences. They have been adopted by all U.S. states and many countries worldwide.
<https://iste.org/standards>

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School Board Committees		
	2023	2024
Board Development Committee	Abby Libsack Dennis Stubbs Charles “CJ” Strehl	
Community Linkage Committee	Steve Bartz Abby Libsack Dennis Stubbs	
Policy Committee	Steve Bartz Kim Ross Debjyoti “DD” Dwivedy	
Negotiations Committee	Aaron Casper Charles “CJ” Strehl Steve Bartz	
School Board Outside Assignments		
	2023	2024
AMSD (1 time/month or more) Association of Metropolitan Schools	Abby Libsack/Kim Ross	
ISD 287 (2 times/month) – <i>2 Year Term</i> Intermediate School District #287	Kim Ross	
BrightWorks (1 times/year – April 2024)	Dennis Stubbs	
Minnesota State High School League (MSHSL – 1 time/year)	Dennis Stubbs	
School Board – Other Assignments		
	2023	2023
Financial Advisory Committee	Charles “CJ” Strehl	
PTO President’s Council	Debjyoti “DD” Dwivedy	
Strategic Core Planning Team <i>(As requested by Superintendent)</i>	Kim Ross Steve Bartz	

Eden Prairie School Board
2023–24 WORK PLAN CHANGES
“Proposed” Changes
January 22, 2024

Date of Meeting/Workshop	Changes Requested
Monday, January 22, 2024	
Monday, February 12, 2024 – <i>Workshop</i>	
Monday, February 26, 2024	
Monday, March 11, 2024 – <i>Workshop</i>	
Monday, March 25, 2024	
Monday, April 8, 2024 – <i>Workshop</i>	
Monday, April 22, 2024	
Monday, May 13, 2024	
Tuesday , May 28, 2024	
Monday, June 10, 2024 – <i>Workshop</i>	
Monday, June 24, 2024	
Placeholder – General Board Work	
Placeholder – Policy Review	

EDEN PRAIRIE SCHOOL BOARD
2023-2024 ANNUAL WORK PLAN

Board Meetings
Board Workshops
Other Meetings

January 22, 2024

Board Meeting or Board Workshop Type, Date and Time	Board Work				Supt Consent Agenda Items (Human Resources & Business Services Reports)	Board Education & Required Reporting	Workshop Topic(s)
	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			

****2024**** Annual Organizational Meeting Mon, Jan 8, 2024 6:00 PM			<ul style="list-style-type: none"> • 2024 Annual Organizational Mtg. <ul style="list-style-type: none"> - Election of Officers - School Board Compensation - School Board Calendar • School Board Meeting Calendar: January 1, 2024, through June 30, 2024 • Appointment of Intermediate District 287 Representative 		<ul style="list-style-type: none"> • 2024 Annual School District Organizational Items: <ul style="list-style-type: none"> - School District Newspaper - School District Depository/Financial Institutions - Money Wire Transfers - Early Claims Payment - School District Legal Counsel - School District Responsible Authority - Deputy Clerk & Deputy Treasurer - Facsimile Signature Authorization - Authorization to Sign Contracts - Local Education Agency (LEA) Representative - MDE Designation of Identified Official with Authority (IoWA) 		11
Board Workshop Mon, Jan 8, 2024 6:30 PM Convene following the Annual Organizational Meeting							<ul style="list-style-type: none"> • BDC Speaker • 2024 Committees & Outside Organization Discussion • Budget: 5-Year Financial Forecast

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	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			
							<ul style="list-style-type: none"> Legislative Impacts to Financial and Program Stability Confirm agenda for next Board Workshop
Board Meeting Mon, Jan 22, 2024 6:00 PM		<ul style="list-style-type: none"> FY 2024-25 Final School Calendar <i>(Draft)</i> FY 2025-26 Preliminary School Calendar <i>(Draft)</i> FY 2024-25 Budget Timelines – <i>First Reading</i> FY 2024-25 Budget Assumptions – <i>First Reading</i> 	<ul style="list-style-type: none"> FY 2023-24 Mid-Year Budget Approval Approval FY 2023-24 Mid-Year School Board Budget <i>(duplicate, see 12/11/23)</i> Record of Board Self-Evaluation 	2024 School Board Committee & Outside Organization Assignments	<ul style="list-style-type: none"> Monthly Reports FY 2024-25 Bus Purchase 	Ends 1.2 Update	12
Post Meeting Board Workshop Mon, Jan 22, 2024							School Board Meeting Self-Assessment
Board Workshop Mon, Feb 12, 2024 6:00 PM							<ul style="list-style-type: none"> Finance Overview Artificial Intelligence Working Group Report Agenda Items: Walk-through School Board Agenda

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							<ul style="list-style-type: none"> • Sample Agenda & Discussion of Agenda Elements • Source of Agenda Items: Board Request for Information; Superintendent Information; Agenda Timeline • Community Linkage: Discuss Goals & Format for Community Engagement • Confirm agenda for next Board Workshop
Board Meeting Mon, Feb 26, 2024 6:00 PM			Record of Board Self-Evaluation		<ul style="list-style-type: none"> • Monthly Reports • Approval of FY 2024-25 School Calendar • Approval of Preliminary FY 2025-26 School Calendar 	<ul style="list-style-type: none"> • American Indian Education Report • Achievement & Integration Budget • Ends 1.3 Update 	
Post Meeting Board Workshop Mon, Feb 26, 2024							School Board Meeting Self-Assessment
Board Workshop Mon, Mar 11, 2024 6:00 PM							<ul style="list-style-type: none"> • Mechanics of Monitoring

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	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			
							•Confirm agenda for next Board Workshop
Board Meeting Mon, Mar 25, 2024 6:00 PM		• FY 2024-25 Capital Budget – <i>First Reading</i>	• Final FY 2024-25 Budget Assumptions • Record of Board Self-Evaluation	• Identify Topic for June Inspiring News Article	• Monthly Reports • Resolution to Release Probationary Teachers	Ends 1.5 Update	
Post Meeting Board Workshop Mon, Mar 25, 2024							School Board Meeting Self-Assessment
Board Workshop Mon, Apr 8, 2024 6:00 PM							<ul style="list-style-type: none"> • Academic Vision Process & Planning • FY 2024-2025 Annual Work Plan Calendar Discussion • Discussion/Review all items in Placeholder area on “Work Plan Changes Document.” • Workshop Skeleton Summary Discussion • FY 2024-2025 School Board Meeting Calendar Discussion

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	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			
							<ul style="list-style-type: none"> • FY 2024-2025 School Board Budget Discussion • Discuss Policy Change Process (Timelines and Process for Monitoring and Changes in Policy) • New Policy¹⁵ Introductions • Inspiring News/MWM Discussion • Confirm agenda for next Board Workshop
Board Meeting Mon, Apr 22, 2024 6:00 PM		<ul style="list-style-type: none"> • FY 2024-25 School Board Work Plan – <i>First Reading</i> • FY 2024-25 School Board Budget – <i>First Reading</i> 	<ul style="list-style-type: none"> • Approval of FY 2024-25 Capital Budget • Approval of FY 2024-25 School Board Meeting Calendar • Approval –Workshop Skeleton Summary Discussion • <u>Closed Session:</u> Negotiation Strategy (MN Statue 13D.03,Subd.1) • Record of Board Self-Evaluation 	Approval of Inspiring News Article for June	<ul style="list-style-type: none"> • Monthly Reports 	Crisis Management: Legislation Impacts	

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	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			
Post Meeting Board Workshop Mon, Apr 22, 2024							School Board Meeting Self-Assessment
Board Workshop <i>Training/Retreat</i> Date/Time/Location TBD							Retreat/Training Workshop
Board Workshop Mon, May 13, 2024 6:00 PM							Confirm agenda for next Board Workshop
Board Meeting Tues, May 28, 2024* 6:00 PM *Due to Memorial Day on Monday May 27, 2024		<ul style="list-style-type: none"> •FY 2024-25 Budget – <i>First Reading</i> •FY 2024-25 School Meal Prices - <i>DRAFT</i> 	<ul style="list-style-type: none"> • Approval of FY 2024-25 School Board Work Plan •Approval of FY 2024-25 School Board Budget •Record of Board Self-Evaluation 		<ul style="list-style-type: none"> •Monthly Reports 		
Post Meeting Board Workshop Tues, May 28, 2024							•School Board Meeting Self-Assessment
Board Workshop Mon, June 10, 2024 6:00 PM							<ul style="list-style-type: none"> •General Fund Budget Q&A •All Ends 1.1 – 1.6 OI's •CLC: Inspiring News Top Discussion – <i>1st Draft (2023-2024)</i>

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	Policy Monitoring Ends, EL, BMD & GP Monitoring	Decision Preparation	Required Board Action	Board Action on Committee Reports & Minutes			
							•Confirm agenda for next Board Workshop
Board Meeting Mon, June 24, 2024 6:00 PM	Ol's for FY 2024-25 all Ends 1.1 through 1.6		<ul style="list-style-type: none"> •Approval of FY 2024-25 Adopted Budget •ISD 287 10-Year Facilities Maintenance Resolution •Approval of FY 2024-25 School Meal Prices •Record of Board Self-Evaluation 	Identify Topic for Inspiring News for September 2024	<ul style="list-style-type: none"> • Monthly Reports • EPS 10-Year Facilities Maintenance Plan • Q-Comp Annual Report • Summary Update of General District Policies • Annual Review of District Mandated Policies • MSHSL Resolution for Membership 		17
Post Meeting Board Workshop Mon, Jun 24, 2024							•School Board Meeting Self-Assessment