Eden Prairie School District 272 Ends Policy Monitoring Report

Ends 1.4 Each student receives a broad-based education that exceeds the Minnesota State Graduation Requirements.

Monitoring Timeline: July 2023 to June 2024

Policy Quadrant: Ends Policy

Date of School Board Monitoring:

OI: June 12, 2023

Evidence: October 2024

Operational Interpretation:

- 1. I interpret *each student* as every student enrolled in the Eden Prairie Schools; and for whom data exists to include in the report. *Each* also indicates that achievement disparities will not be predictable between racial groups and *within* service student groups.
- 2. I interpret *broad-based education* as authentic learning experiences that leverage student interest, exploration, talent development, and career exploration, and prepares students to become continuous learners. A broad-based education is extensive in range and scope.
- 3. I interpret exceeds as going beyond state requirements expectations.
- 4. I interpret Minnesota State Graduation Requirements as the following three requirements:
 - a. Satisfactorily complete the state course credit requirements under Minnesota Statutes, Chapter 120B, Section 120B.024.
 - b. Satisfactorily complete all state academic standards or local academic standards where state standards do not apply.
 - c. Meet graduation assessment requirements.

Justification:

Eden Prairie's strategic mission is to inspire each student to learn continuously so they are empowered to reach personal fulfillment and contribute purposefully to our ever-changing world. Our focus on each learner shows a commitment to the success of each individual student; that each learner's needs are met so they may achieve personal and district expectations and these expectations are not impacted by raciale, socio-economic group, or service groups defined by the Minnesota Department of Education.

Each Student Exceeds MN Graduation Requirements:

Eden Prairie Schools offers multiple opportunities for students to receive a broad-based education that exceeds the Minnesota graduation requirements. Note: Students who exceed Minnesota's graduation requirements by definition overlap with students who graduate (Ends Policy 1.1). Moreover, the experiences and attributes of students who are academically prepared to progress to multiple opportunities after high school (Ends Policy 1.1) share commonalities with students who exceed graduation requirements, particularly in the area of rigorous/college-level coursework. Therefore, the measures in this Policy are similar to those in Ends Policy 1.1.

Each Student Receives a Broad-Based Education:

Developing a broad-based education requires extensive study, practice, and thinking in the areas of math and English language arts, in addition to other content areas. Students must have opportunities to read, write, listen, and speak with an authentic purpose and audience. In doing so, students develop the ability to use broad communication/language skills expressively, informatively, and analytically across all content areas. In Eden Prairie Schools, we use a talent development model from elementary to middle to high school that fosters student engagement with rigorous and authentic coursework, thereby ensuring each student receives a broad-based education.

Examples of opportunities for at the high-school-level for students to engage in a broad array of rigorous coursework include Post-Secondary Enrollment Opportunities (PSEO), concurrent college enrollment such as world language courses through College in the Schools, Advanced Placement (AP) courses, and career and technical education (CTE) courses. High school students may also earn the Minnesota World Language Proficiency Certificate and Bilingual and Multilingual Seals as an official recognition by the state of Minnesota for proficiency in a language in addition to English.

Research shows that post-secondary experiences, especially taking meaningful courses in high school, are key to persistence and graduation. Furthermore, taking a college-level course in high school can provide students with numerous benefits, including the opportunity to earn college credit, develop college-level skills and knowledge, increase academic rigor and challenge, and demonstrate readiness for college-level coursework.

Students in elementary and middle school also have the opportunity for increased academic rigor and challenge through gifted and talented programming and enriched/honors/advanced coursework.

Beginning in 2nd grade for Key and Young Scholars programming and 3rd grade for Mosaic programming, elementary-aged students with exceptional academic gifts and talents engage in activities across academic content areas utilizing problem solving, higher-level thinking skills, and advanced topics. For middle school students, course offerings in enriched, honors, and advanced classes in English, social studies, math, and science foster advanced discussions, abstract thinking, and course-specific grade acceleration. The experiences and programs students in elementary and middle school engage with are examples of targeted talent development that lead to overall greater achievement in other content areas.

In conjunction with talent development throughout all levels, students can discover their passions and interests through broad-based educational opportunities in the Inspired Journey program. We also know that broad-based educational opportunities allow students to discover their passions and interests, leading to continuous learning. Inspired Journey Pathways-programming provides authentic learning opportunities for students to discover, explore, and pursue learn about and experience potential future careers. Learning experiences K-12 are clustered across five Pathways that allow students to make connections for deeper learning. Ultimately, students are better able to prepare for their next phases of life. The Pathways programming enables students to purposefully plan for their future by offering K-12 coursework to prepare them for specific college, career, or civic opportunities after graduation.

Metrics around participation and achievement in the Inspired Journey program will be complemented by metrics around student engagement. By gathering and acting on student feedback, we foster students' sense of ownership, motivation, and responsibility for learning. Student voice also helps us gain valuable insights into students' needs, interests, and aspirations, leading to more personalized and relevant educational experiences. Ultimately, student engagement feedback cultivates a positive and inclusive learning environment where students feel heard, respected, and valued as active contributors to their own education.

Measurement Plan:

1. Description of the Measurement Tools

Results will include the demographic breakdown by federal race/ethnicity within special service student groups. Three-year trend data will be included when available.

Exceeding Minimum Graduation Requirements Assessed by Course Enrollment Credits:

Percentage of graduating students who earned greater than 54 credits, above and beyond,
 Minnesota state minimum graduation requirements.

Results will include the demographic breakdown by racial groups and within service student groups including 3-year trend data when available.

Rigorous Course Enrollment Assessed by Percentage of Student Course Enrollments in One or More of the Following:

- Post-Secondary Options Dual Enrollment
 - Number of students enrolled in the Post-Secondary Enrollment Options program (PSEO). (Data obtained from MN Department of Education)
- Students enrolled in rigorous course work
 - Percentage of students enrolled in at least one Advanced Placement course.
 - Percentage of scores 3 or higher on Advanced Placement exams.
- Concurrent College Enrollment College in the Schools (CIS) Spanish, French, German
 Normandale Calculus III, Algebra Trig, Intro to Education, Multicultural Education & Human
 Relations in Schools. Percentage of students enrolled and successfully completing Advanced
 course offerings in World Languages, Career & Tech Ed, Math, etc.

Talent Development Assessed by Targeting Programming and Coursework: Elementary

- Percentage of students in grades 3-5 in elementary Gifted & Talented Programming (i.e., Young Scholars, Key, Mosaic)
- Percentage of students participating in Inspire Choice
- Number of students completing a Steppingstone project
- Student engagement in Inspire Choice collected through survey questions

Middle

- Percentage of students earning credit in one or more enriched, honors, or advanced course
- Average GPA for Pathways Exploration courses
- Student engagement in Pathways Exploration courses collected through survey questions

High

- Percentage of students earning credit in one or more college-level experience
 - Post-Secondary Enrollment Options (PSEO) or equivalent program
 - Concurrent college enrollment, such as College in the Schools through the University of Minnesota
 - Advanced Placement (AP) courses
 - Career and technical education (CTE) courses
 - Bilingual Seal certification
- Average GPA for Pathways Capstone courses
- Number of students completing a Pathway (10 credits)
- Student engagement in Pathway Capstone courses collected through survey questions
- Student participation in extracurricular activities that are aligned with Pathways

Results will include the demographic breakdown by racial groups and within service student groups including 3 year trend data when available.

Enrollment of Students Participating in Pathways Programming: Assessed by Pathways Programming Enrollment

- Number of students participating in the Inspire Choice at the elementary level.
- Number of students enrolled in Career Pathways courses at the high school level.

Results will include the demographic breakdown by racial groups and within service student groups including 3-year trend data when available.

Inspired Journey Participation:

The tables below detail the Pathway Exploration courses offered in grades 6-8 and the Pathway Capstone courses and qualifying extracurricular activities offered in grades 9-12 during the 2023-2024 school year.

GRADES 6-8		
Pathway	Pathway Exploration Courses in 2023-2024	
Business & Management	Pathways to Business (Gr 6); Entrepreneurship (Gr 7); Personal Career Literacy (Gr 7); Business Leadership & Management (Gr 8); Personal Financial Literacy (Gr 8)	
Human & Public Service	Note: This area is under focused development for 23-24.	
Natural & Applied Science	Note: This area is under focused development for 23-24.	
Engineering, Technology & Manufacturing	Pathways to Engineering & Technology (Gr 6); Designers & Makers (Gr 7); GreEngineering (Gr 7); Coding & Robotics (Gr 8); Design, Model & Make (Gr 8)	
Communication & Arts	Digital Media Arts (Gr 6); Theater Arts (Gr 6); Visual Arts Experience (Gr 6); Arts Media & Culture (Gr 7); Drawing and Painting (Gr 7); Theater Arts (Gr 7); 3D Visual Arts (Gr 8); Theater Arts (Gr 8); Visual Arts & Identity (Gr 8)	

GRADES 9-12				
Pathway	Pathway Capstone Courses in 2023-2024	Qualifying Extracurricular Activities in 2023-2024		
Business & Management	Entrepreneurship; Integrated Marketing & Analytics	DECA; Computer Science Honors Society; Student Council		
Human & Public Service	Education Capstone; Civics in ACTION; Artificial Intelligence (EPO)	Dare 2 Be Real; Student Council; Best Buddies; HOSA; KEY club; Connect 9		
Natural & Applied Science	Science Research & Design	Math Team; Robotics; Science Olympiad; HOSA		

Engineering; Technology & Manufacturing	iOS App Development; Advanced Woodcrafting; Principles of Engineering	Computer Science Honor Society; Math Team; Robotics; Science Olympiad; Quiz Bowl	
Communication & Arts	Multimedia Story Production	Speech; Fall Musical; Winter Guard; Marching Band; Jazz Band; Chamber Winds; Chamber Orchestra; Chamber Choir; Y's Act	

Grade Point Average (GPA) is calculated from the percentage of points earned out of the total number of available points. Students in grades 6-12 earn credit based on the GPA scale below:

Letter Grade	Percentage of Available Points Earned	GPA Weight on 4.0 Scale
Α	93% to 100%	4.0
A-	90% to 92%	3.7
B+	87% to 89%	3.4
В	83% to 86%	3.0
B-	80% to 82%	2.7
C+	77% to 79%	2.4
С	73% to 76%	2.0
C-	70% to 72%	1.7
D+	67% to 69%	1.4
D	63% to 66%	1.0
D-	60% to 62%	0.7
Incomplete	0% to 59%	0

II. Targets

Targets:

Exceeding Minimum Graduation Requirements: Targets for 2023-2024

- Comparative data will be provided to identify trends
- 90% of seniors will graduate with more than 54 credits

Rigorous Coursework: Talent Development: Targets for 2023-2024

- Comparative data will be provided to identify trends
 Elementary
 - 25% of students in grades 3-5 will participate in Gifted & Talented Programming
 - 100% of elementary students will participate in Discovery (formerly Inspire Choice) programming

- Baseline data will be collected for the number of students completing a Steppingstone project
- Baseline data will be collected for student engagement in Inspire Choice

Middle

- 40% of students in grades 6-8 will earn credit in one or more enriched, honors, or advanced course
- Baseline data will be collected for the average GPA for Pathways Exploration courses
- Baseline data will be collected for student engagement in Pathway Exploration courses

High

- 45% of students will earn credit in one or more college-level course
- Baseline data will be collected for the average GPA for Pathways Capstone courses
- Baseline data will be collected for the number of students completing a Pathway (10 credits)
- Baseline data will be collected for student engagement in Pathway Capstone courses
- Baseline data will be collected for student participation in extracurricular activities that are aligned with Pathways

Enrollment of Students Participating in Pathways Programming

- Baseline data will be collected for Inspire Choice 2022-2023
- The number of students participating in Capstone courses in grades 9-12 will increase 50 percent

Evidence:

Policy Monitoring FOR BOARD USE ONLY

- OI is/is not reasonable.
- Data does/does not provide adequate evidence of compliance. *Include specific evidence* for rating conclusion and recommendations.

Board member name: (enter rating and reasoning when appropriate)

Statement of Assertion			
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Board Member's Summarizing Comments			