10.7.24 Board Meeting

## **Graduation Requirements**







**TOPIC 2:** P.E. Programming

**TOPIC 3:** Schedule

**TOPIC 4:** Student & Family Voice

**TOPIC 5:** Flexibility (= Choice)

**TOPIC 6:** Opportunities



## Background: Legislation Changes

WHY

## Social Studies: EHS 8 semester credits MDE 7 semester credits

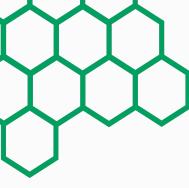
- Changes (to sequence of classes) prompted an additional semester requirement at EHS
- <u>Policy</u> adjusted spring of 2024 (impact on current 9th grade class)

## Background: Legislation Changes

WHY

## Personal Finance: EHS 1 semester credit MDE 1 semester credit

- Addition of Personal Finance
- This class will be added with board approval following new course processes starting in November 2024 and ending in January 2025.
- This addition has not yet been adjusted in policy.



## EHS Graduation Credits: Class of 2028 - CURRENTLY reflected in policy without the additional semester credit of Personal Finance

6	Intermediate Algebra, Geometry, Algebra 2
6	Physical Earth Science, Chemistry, and Biology
8	Refer to the English Section in the Course Catalog
2	Personal Wellness, and one additional semester credit in grades 9-12
8	Geography, World History, US History, Government and Economics
2	Coursework in visual arts, music, theater, dance, or media
1	Health
33	
10	
43	
	6 8 2 8 2 1 33

<sup>\*</sup>All numbers reflect semester credits

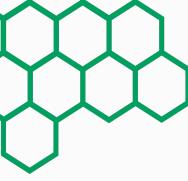
<sup>\*</sup>Green denotes where EHS requires more than MDE

## Options:

EHS Area Leaders I.R.O.D.

- 1. Increase Total Required Semester Credits for Graduation from 43 to 44
- 2. Reduce P.E. Required Semester Credits maintaining the same number of total required semester credits at 43

\* Of the total options discussed, three were presented in the 8.20.24 Board Report. The option to further reduce the number of total required semester electives is not viable because it does not meet MDE requirements for electives.



#### EHS Graduation Credits: Class of 2028 - NOT currently reflected in policy

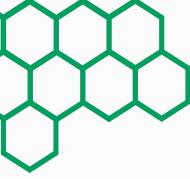
Mathematics Science	6	Intermediate Algebra, Geometry, Algebra 2
Science		
Science	6	Physical Earth Science, Chemistry, and Biology
Language Arts/English	8	Refer to the English Section in the Course Catalog
Physical Education (Wellness)	2	Personal Wellness, and one additional semester credit in grades 9-12
Social Studies	8	Geography, World History, US History, Government and Economics
Arts	2	Coursework in visual arts, music, theater, dance, or media
Health	1	Health
Personal Finance	1	Will be added following the 2024-25 new course processes
Required Credits	<mark>34</mark>	
Elective Credits	10	*This number cannot be reduced & still meet MDE requirements.
Total Credits Needed for Diploma	44	
	Arts/English Physical Education (Wellness) Social Studies  Arts Health Personal Finance Required Credits Elective Credits	Arts/English Physical Education (Wellness)  Social Studies  Arts 2 Health 1 Personal Finance 1 Required Credits 34 Elective Credits 10  Total Credits 44

<sup>\*</sup>All numbers reflect semester credits

<sup>\*</sup>Yellow highlights direct changes without any adjustments to the green



<sup>\*</sup>Green denotes where EHS requires more than MDE



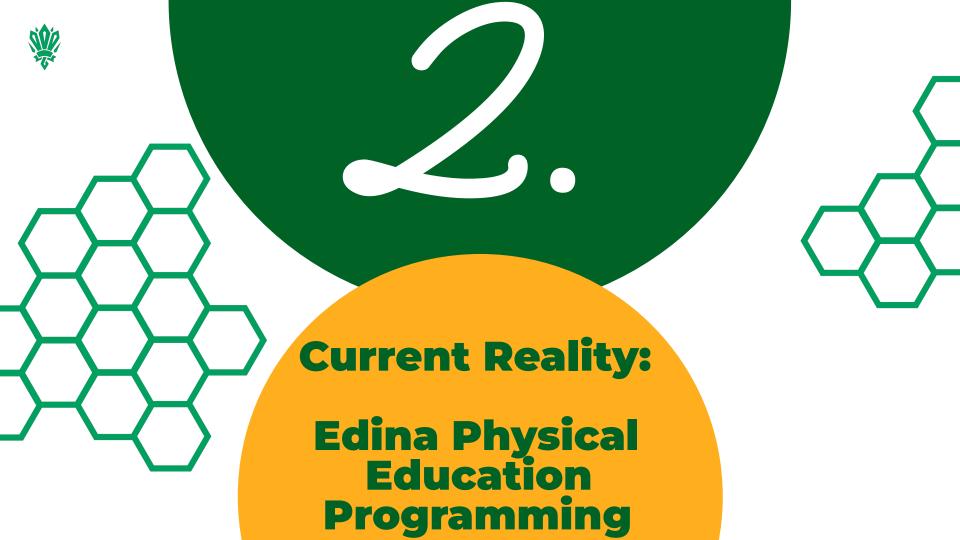
#### EHS Graduation Credits: Class of 2028 - NOT currently reflected in policy

Mathematics	6	Intermediate Algebra, Geometry, Algebra 2
Science	6	Physical Earth Science, Chemistry, and Biology
Language Arts/English	8	Refer to the English Section in the Course Catalog
Physical Education (Wellness)	<del>2</del> 1	Personal Wellness, and one additional semester credit in grades 9-12
Social Studies	8	Geography, World History, US History, Government and Economics
Arts	2	Coursework in visual arts, music, theater, dance, or media
Health	1	Health
Personal Finance	1	Will be added following the 2024-25 new course processes
Required Credits	33	
Elective Credits	10	*This number cannot be reduced & still meet MDE requirements.
Total Credits Needed for Diploma	43	

<sup>\*</sup>All numbers reflect semester credits

<sup>\*</sup>Green denotes where EHS requires more than MDE, PE is crossed out and reduced

<sup>\*</sup>Yellow highlights direct changes



Edina High School: Physical Education

#### **Department Purpose:**

The purpose of the Physical Education and Wellness Program in Edina Public Schools is to foster the physical, emotional, and social well-being of students by providing a comprehensive and inclusive curriculum that emphasizes lifelong fitness, healthy lifestyle choices, and personal development. Our program aims to equip students with the knowledge, skills, and attitudes necessary to lead active and balanced lives, enhance their physical capabilities, and cultivate positive self-esteem.



Edina High School: Physical Education

#### **Department Overview:**

EHS offers 10 courses to meet the needs of Each and Every student. Through the courses and the various pathways of taking the courses, every student can thrive!

The required Personal Wellness course is a prerequisite to all other wellness courses. EHS has 34 standards embedded in the P.E. requirements.



Edina High School P.E. Classes

Personal Wellness is required for all.

- 21 standards embedded
- Prerequisite class

#### **AND**

One <u>Additional Elective</u> is required for all.

• 13 standards (the same embedded in each)

Girls Only PE Wellness & Sport Strength & Conditioning Online Guided Wellness

Unified PE
Basketball Theory
Soccer Theory
Lifetime Activities



Edina High School Flexible P.E. Classes

<u>Personal Wellness</u> is required for all.

- Summer Blended
- Edina Virtual Pathway

#### AND

One <u>Additional Elective</u> is required for all.

13 standards (the same embedded in each)

EVP Strength and Conditioning EVP Blended Guided Wellness







## World Language & Music: Data from 8.20 Board Report

Percent of Students				
School Year	World Language Only	Music Only	Both World Language and Music	Neither World Language or Music
2019	39.75%	5.92%	35.90%	18.43%
2020	36.62%	7.81%	34.04%	21.52%
2021	34.16%	8.37%	33.41%	24.06%
2022	36.28%	8.58%	28.43%	26.72%
2023	35.30%	7.49%	30.97%	26.25%
2024	36.41%	7.22%	32.14%	24.23%
Total	36.42%	7.56%	32.49%	23.53%



### Other Elective Areas & World Language

- No students who took 4 years of World Language, took 4 years of Business electives. MOST took one Business elective.
- 1 to 2 students a year take 4 years of World Language and 4 years of Computer Science or Engineering & Technology. Most took one Computer Science or Engineering & Technology elective.
- No students who took 4 years of World Language, took 4 years of a Fine Arts elective. Some took one Fine Arts elective.

Collectively, 33 to 34% of our students take 4 years of an elective focus area (Music, Business, Fine Arts, or CTE) **along side of** 4 years of World Language.

World Language is an elective and colleges require 2 to 4 years of World Language depending on the institution.



#### **Student with Summer Personal Wellness**

Period	S1 Course	S2 Course
1	Physical Earth Science	Physical Earth Science
2	Spanish II	Spanish II
3	Quiet St. Prep/Summer PW	Geometry
4	English 9: Survey	Quiet Student Prep
5	9th Grade Choir	9th Grade Choir
6	Geometry	English 9: Survey
7	AP Human Geography 9	AP Human Geography 9



## SCHEDULE Sample



#### Student without Summer Personal Wellness

Period	S1 Course	S2 Course
1	Physical Earth Science	Physical Earth Science
2	Personal Wellness	Geometry
3	Geometry	American Sign Language I
4	Cultural Geography	Quiet Student Prep
5	Quiet Student Prep	Cultural Geography
6	American Sign Language I	Digital Photo I
7	English 9: Survey	English 9: Survey



## SCHEDULE Sample



#### Senior Schedule with Online PW & Summer Health

Period	S1 Course	S2 Course
1	Creative Writing	Economics
2	Teacher Assistant	Civil Engineering
3	Environmental Studies	Student Prep
4	Algebra II	Algebra II
5	Personal Finance	World Literature
6	Choir	Choir
7	Student Prep	Comparative Anatomy





#### Senior Schedule without Online or Summer PW

Period	S1 Course	S2 Course
1	AP Human Geography	AP Physics C Mechanics
2	AP Physics C Mechanics	AP English Llt & Comp
3	Intro to Literature CIS	Wellness Girls Only PE
4	Concert Band	Concert Band
5	PSEO	PSEO
6	PSEO	PSEO
7	PSEO	PSEO



# SCHEDULE Sample



#### Senior Schedule with Summer PW

Period	S1 Course	S2 Course
1	AP Calculus BC	AP Calculus BC
2	Basketball Theory	Forensics
3	Intro to Literature CIS	French Culture Modern World
4	Student Prep	AP English LIt & Comp
5	French Culture Modern World	AP Economics
6	Choir	Choir
7	AP Economics	Student Prep



# SCHEDULE Sample

## Schedules: random sampling of 24 Seniors

Schedules Grouping 1: "lighter schedule"

8 schedule: 6 classes, 1 prep, heavy electives

6 schedules: 4 or 5 classes, prep, peer tutor, TA, PSEO, &

online throughout, heavy electives

2 schedules: PSEO

#### Schedules Grouping 2: "heavier schedule"

1 schedule: 7 classes

1 schedule: 6 classes, heavy content electives

6 schedules: 6 classes, music & language, heavy AP classes

and Core Content areas



## Additional Schedule Information:

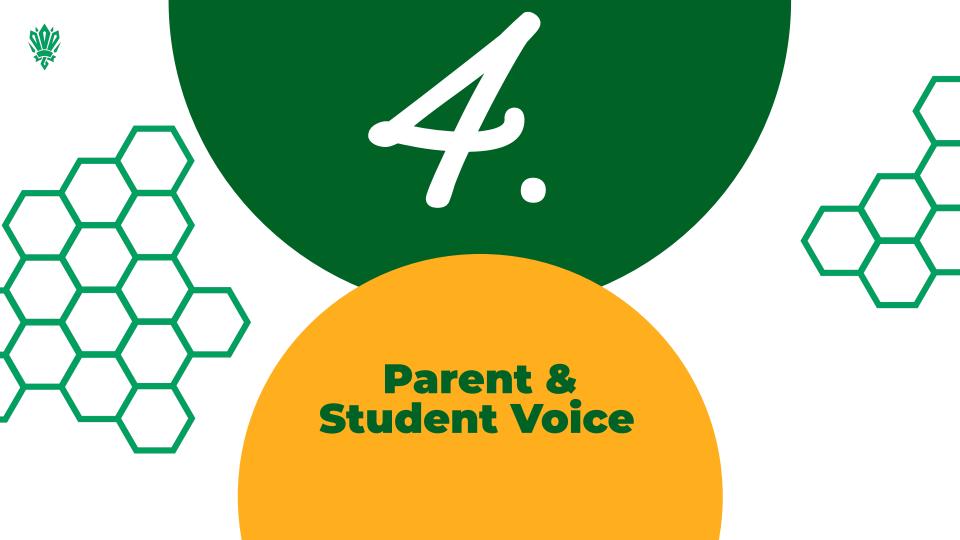
Synthesized from 820 & 924 Board Reports

\*There is a **wide variety of schedules** amongst our Edina students.

\*Over half of our students are graduating with 50 credits.

\*A random sampling of 24 senior schedules demonstrates 16 students taking a "lighter" schedule & 8 taking a "heavier" schedule. With 6 taking music, language, and heavy content areas.

\*33 to 34% of our students are in the position to take 4 years of World Language, Music (or another elective focus area) and Math, Science, & Social Studies all 4 years. For these students this leaves only 4 open spots in their schedule if Personal Finance is added and Physical Education stays the same (taking 7 credits per semester).



## Family Feedback 389 respondents

## Perspectives on P.E. Programming



Current **Programming Meeting Goals** 



**Drop in Elective** Requirement = Still Meet Goals



Reduction = Decrease in Flexible Classes = Still **Meet Goals** 

#### Perspectives on Online/Summer Options: Synthesis of Thought Exchange Data

A significant number of responses highlighted the benefits of online and summer physical education options. These alternatives:

- provide flexibility
- allow students to manage their schedules better
- allow students take additional academic classes during the school year

Participants appreciated the ability to log physical activities and receive credit, especially for those involved in sports or other physical activities.

Overall, the perception is positive, with many valuing the convenience and adaptability these options offer.



### Perspectives on Flexible Options: Synthesis of Thought Exchange Data

Many participants expressed that students who are actively involved in sports should not be required to take additional physical education classes:

- a lot of time and effort is already spent on sports teams
- redundant

Some also mentioned the need for more flexible options to accommodate their sports schedules.

Overall, the perception is that the current requirements do not adequately consider the physical commitments of student-athletes.



### Perspectives on Class Choice Options: Synthesis of Thought Exchange Data

Participants appreciated the variety of physical education and wellness classes offered, which cater to different interests and fitness levels.

- inclusivity
- relevance
- fun

Overall, the variety in the curriculum is seen as a strength, providing students with multiple pathways to stay active and healthy



### Reduce versus Maintain Current Requirements:

Synthesis of Thought Exchange Data

Side A

#### Reduce PE Requirements

Many respondents suggest reducing the number of required PE classes, arguing that students involved in sports or other physical activities outside of school should receive credit for their efforts. They believe that mandatory PE classes can be redundant for these students and that their time could be better spent on other academic or elective courses.

Common ground

#### Flexible PE Options

Both sides agree on the need for flexible PE options that can accommodate different student needs and interests. This includes offering online or summer PE classes, allowing sports participation to count towards PE credits, and providing a variety of class options that focus on different aspects of health and wellness, such as nutrition, mental health, and lifelong fitness activities.

Side B

## Maintain/Increase PE Requirements

Other respondents advocate for maintaining or even increasing the PE requirements, emphasizing the importance of physical education for all students. They argue that PE classes promote lifelong health and wellness habits, which are crucial given the current health challenges faced by younger generations. Some also suggest integrating wellness education into the broader curriculum.

## **Student Feedback**

377 respondents

## Perspectives on P.E. Programming



Taken a Summer Blended P.E. Credit



Taken an
Edina Virtual
Pathway P.E.
Credit



Taken & Paid for a P.E. Credit Outside Edina

## Why Summer Blended, EVP and/or Other?:

Synthesis of Thought Exchange Data

**Convenience:** ability to choose activity to engage in and an easier option

**Personal Comfort:** practical solution to avoid being sweaty and other aspects of things not liked in gym

**Schedule Flexibility:** free up schedule to take more electives, harder classes or student prep

**Credit Completion:** efficient way to get mandatory credits done

**Activity Preference:** choice aligns with personal preferences and allows for efficiencies



## Flexibility versus Discomfort:

#### Synthesis of Thought Exchange Data

Side A

#### Free Up Schedule

Many students chose the summer gym option to free up their schedules during the school year. This allowed them to take more electives, focus on harder classes, or have a student prep period for additional study time. The flexibility of completing a required credit over the summer was a significant advantage for these students.

Common ground

### Flexibility and Convenience

Both groups appreciated the flexibility and convenience that the summer gym option provided. Whether it was to free up their schedule for other classes or to avoid the discomfort of in-school gym, the ability to complete a required credit on their own terms was a common benefit. This shared value highlights the importance of adaptable and student-friendly options in education.

Side B

#### Avoid In-School Gym

A number of students opted for the summer gym to avoid the discomfort and inconvenience of taking gym during the school year. Reasons included not wanting to be sweaty during school hours, finding inperson gym classes unproductive, and preferring to exercise in a more comfortable environment. This option provided them with a more pleasant and manageable way to fulfill their gym credit requirement.







\*Thought Exchange Parent Survey

\* Thought Exchange Student Survey

\*Schedule Analysis

\*PLC Focused Conversation



FLEXIBILITY = Choice





## Flexibility Currently in the EHS System

**Current Physical Education Programming:** data consistently communicates appreciation for current flexibility and choice

**Schedules:** random schedule pulls are showing that many students are leaving room in their schedule for at least **2** or more open classes to fill with an open block OR choice electives. Most have very little credit bearing classes left to fill by their senior year.

**Edina Virtual Pathway:** free up schedule to take more electives, AP classes and/or student prep

## Flexibility Currently in the EHS System

**Course Credit for Learning:** provide credit for learning that occurs in other schools, alternative learning sites, postsecondary enrollment options, advanced enrichment programs, out-of-school experiences, work-based learning, and other education

**Elective Credit Bearing Activities:** examples Student Council and Yearbook

## P.E. Reduction = Less Flexibility

**Enrollment would decrease:** survey data shows 56% of students would not take P.E. electives beyond one if requirement is decreased

**Fewer flexible choices for students:** with 56% indicating they would not take an additional credit if reduced to one required, elective choices would become limited

**Unified P.E. would be difficult to offer:** need peer partners to run, if not enough sign-up it could lead to a cancellation and a change in a large numbers of student schedules with a high volume of unintended negative consequences







# Increase Flexibility: Possibilities to Explore

Enhance
Communication
on what
FLEXIBLE choices
exist

Explore options other districts are providing

**Expand Summer Opportunities** 

Increase
Wellness and
Mental Health
Education
throughout a
students' day

Explore additional options for recognition in athletics

Grow flexible offerings in other content areas

Ensure increased flexibility in New Course Proposals





## REACTIONS?

Edina Public Schools

