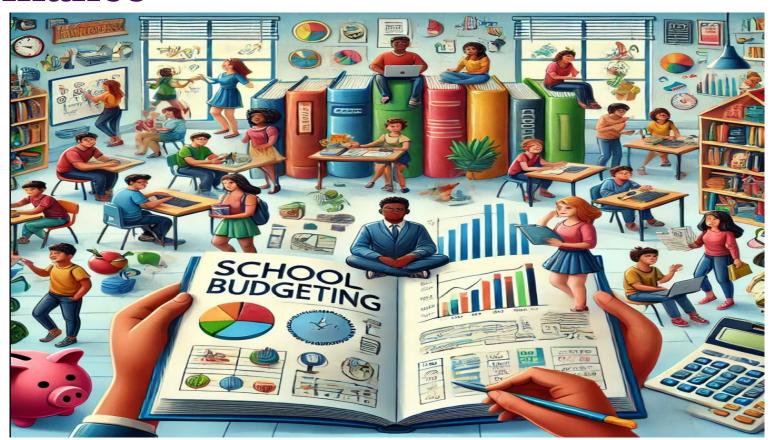
Finance,
Facilities,
Technology and
Communications

February 26, 2025

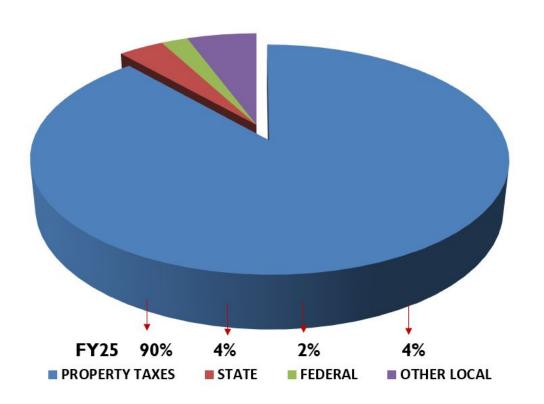


## **Finance**

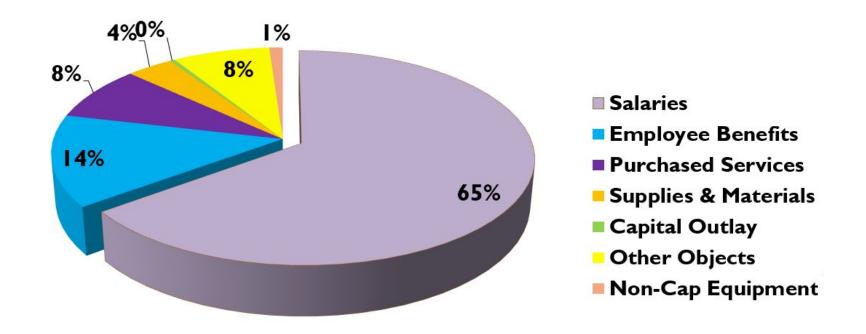


# A A CANATHON

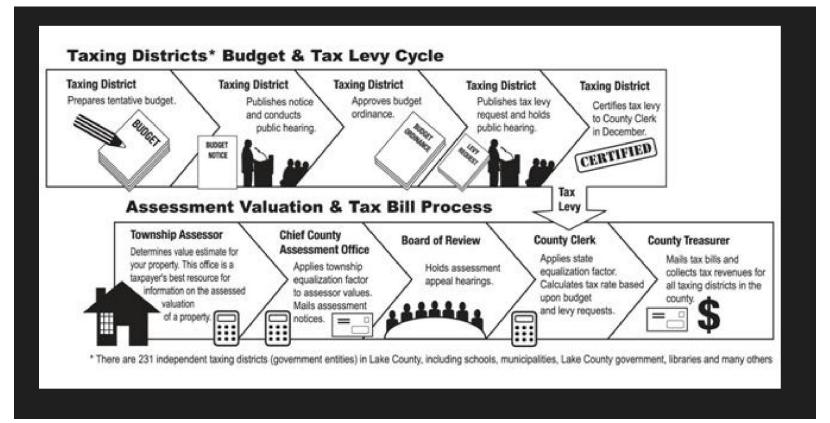
# FY 2025 Revenues - Operating Funds



# FY 2025 Budgeted Expenditure Categories



# **Levy and Budget Cycle**



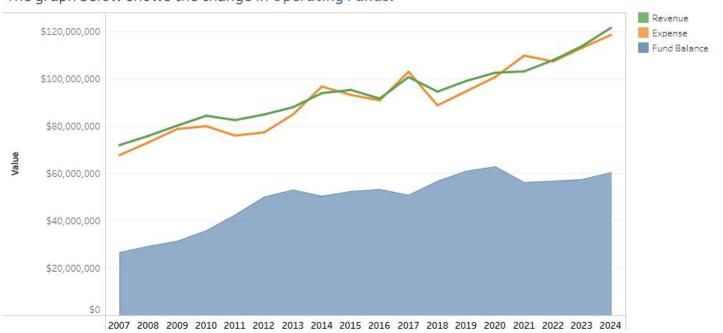
# **School District Budget**

### **Purpose**

- Satisfies a minimum level of financial/program information for state, local and federal governments
- Provides both expending and taxing authority
- Meets requirements imposed by Illinois law
- Estimate of revenues and expenditures
- Provides a tool to measure fiscal performance
- Plan to accomplish the financial goals of the Board of Education

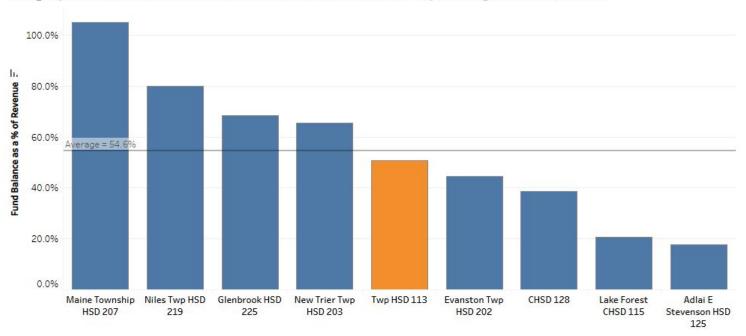
## How has the district's overall financial condition changed?

The graph below shows the change in Operating Funds.



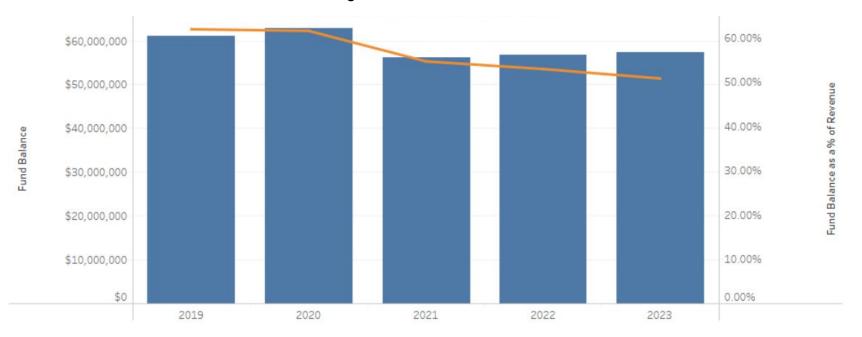
# How does our financial position compare to our peer districts?

The graph below shows fund balance as a % of revenue for Operating Funds for 2023.



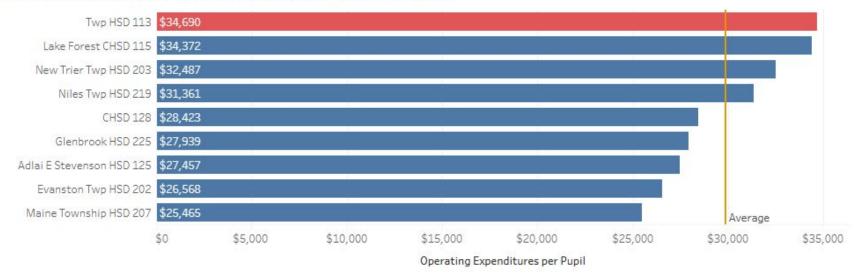
## Fund Balance to Revenue Ratio

Fund Balances represent accumulated surpluses from prior years and provide financial flexibility. The blue bars below represent fund balances for the Operating Funds for the last five years. The orange line represents the ratio of the balances to total revenues, a common measure of fund balance strength.

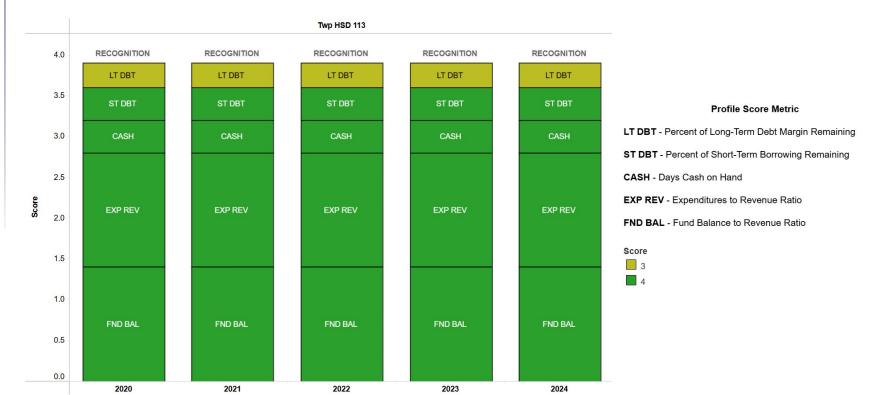


### District 113 Operating Expenses per pupil compared to its peers

Operating Expenditures per Pupil (OEPP) is a reflection of available resources and student needs. The chart below shows the district's OEPP for 2023 compared to its peers.

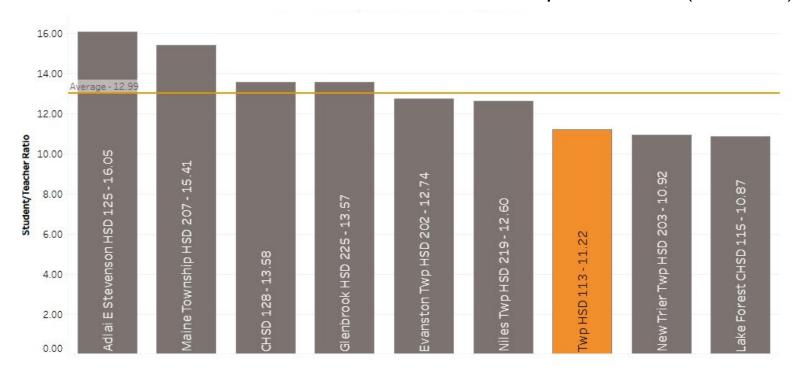


# District 113 Financial Profile Score History



# How do teacher staffing levels compare?

Our student-to-teacher ratio for 2024 is 11.22 students per 1 teacher (2024 data)

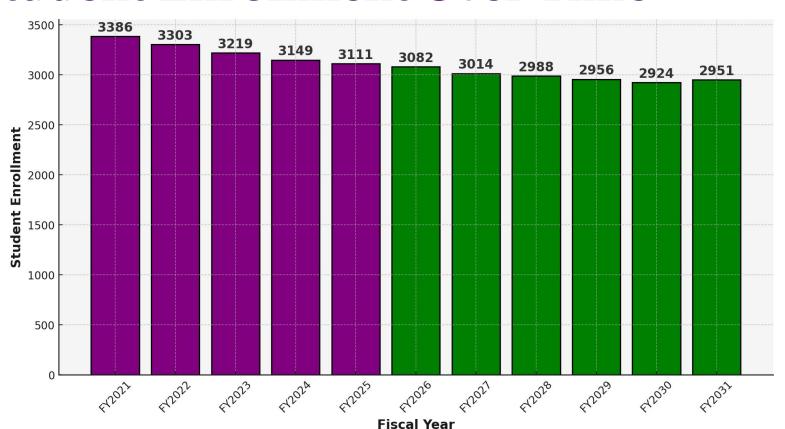


# The state of the s

# How do average teacher salaries compare?



# Student Enrollment Over Time



# Long-Term Financial Planning

District 113 proactively updates its long-term financial projections to ensure long-term fiscal stability and informed decision making.

Here are some key reasons why this is essential:

- Budget planning & stability
- Collective bargaining & salary planning
- Capital planning & debt management
- Economic & legislative uncertainty
- Reserve & contingency planning
- Transparency & public trust



## **Awards and Accolades**

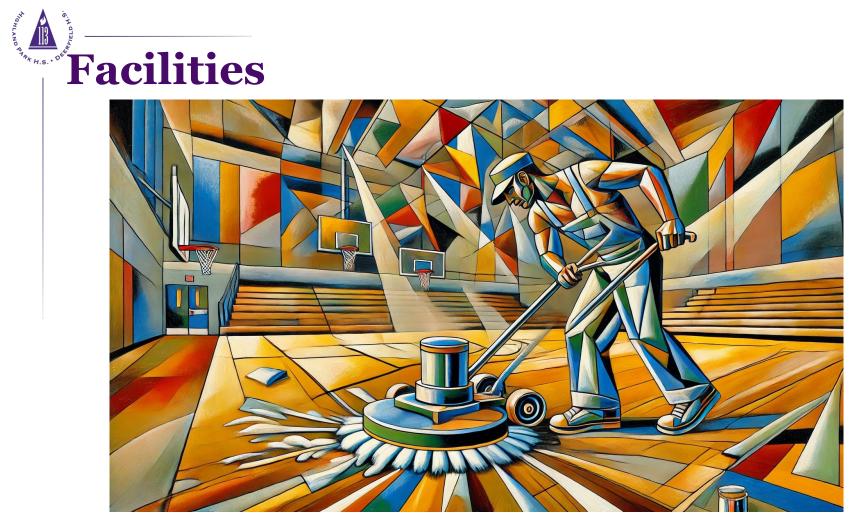
- For the thirty-second consecutive year, the District received the <u>ASBO Certificate of Excellence Award</u> in Financial Reporting for fiscal year ending June 30, 2023. This award represents a very significant achievement and reflects the District's commitment to the highest standards of school system financial reporting.
- For the sixth consecutive year, the District received the <u>Government Finance Officers</u>
   <u>Association (GFOA) Certificate of Achievement Award</u> in Financial Reporting for fiscal
   year ending June 30, 2023.
- The District received the <u>Certificate of Financial Recognition</u> for fiscal year ending June 30, 2024 from the Illinois State Board of Education. This award recognizes the strong financial position of the District in its management of annual resources and fund balances.
- District 113 continues to uphold its exceptional financial standing, currently maintaining a <u>Aaa bond rating</u>.

# **Current and Future Challenges**

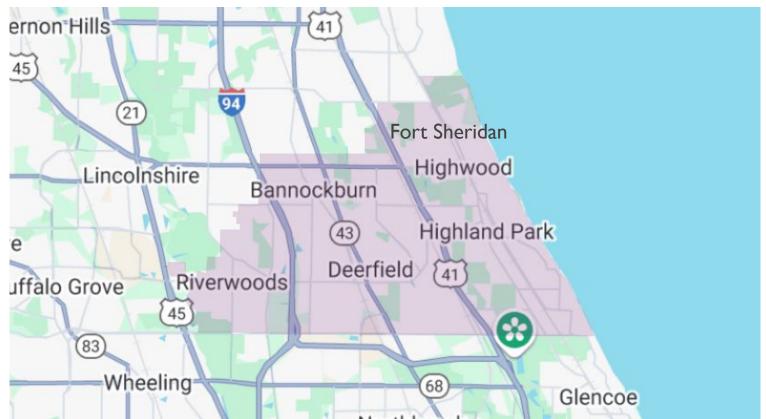
- The Consumer Price Index (CPI) is trending downward
- Investment earnings are lower than in previous years and are expected to decline further
- Corporate Personal Property Replacement Taxes (CPPRT) continue to trend downward
- Persistent labor shortages across multiple employee categories, combined with competitive bargaining agreements and salaries at peer districts, pose ongoing challenges to workforce stability and retention
- We must be mindful and efficient throughout the budgeting process to maintain balanced budgets while ensuring no impact on classrooms







District Boundary Map



# District Building Data

High Schools		Athletics	
Number of Buildings:	2	Competition Stadiums:	2
Square Footage:	1,127,120	Practice/Competition Fields:	П
Capacity:	4,778	Running Tracks:	3
2024 Enrollment:	3,149	Baseball/Softball Fields:	9
		Swimming Pools:	2

# **Building Age | DHS Original Construction**

### YEAR CONSTRUCTED

# **Building Age | HPHS Original Construction**

### YEAR CONSTRUCTED

- 1953-1954



# Life Safety Data

Every 10 years, school districts in Illinois are required to submit Health and Life Safety (HLS) data to the Illinois State Board of Education (ISBE).

### Years Submitted:

- 2005
- 2015
- 2025 Currently under review by ISBE



# Space Utilization Facility Data | DHS 2021

13	LIZATIO	N SUMM	IANI			FGIVIA	RCHIT	ne 7, 202
		UTILIZATION - PERIODS						SEATS
Academic Department		Total Periods Available	# Department Periods Scheduled	# Other Department Periods Scheduled	Department Utilization %	Other Department Period Utilization %	Total Utilization %	Seat Utilization by Department
Lance of the state	111	72.0	F7.0	0.0	70.00			
SPEC. ED AVG. UTILIZATION		/2.0	57.0	0.0	79.2%	0.0%	79.2%	43.3
MATH AVG. UTILIZATION		104.0	89.0	2.0	85.6%	1.9%	M INCHEST HATEOUR	
			10000000	1,717			87.5%	63.0
MATH AVG. UTILIZATION		104.0	89.0	2.0	85.6%	1.9%	87.5% 80.2%	63.0 59.0
MATH AVG. UTILIZATION ENGLISH AVG. UTILIZATION		104.0 96.0	89.0 73.0	2.0 4.0	85.6% 76.0%	1.9% 4.2%	87.5% 80.2% 83.8%	63.0 59.6 68.4
MATH AVG. UTILIZATION ENGLISH AVG. UTILIZATION SOCIAL STUDIES AVG. UTILIZATION		104.0 96.0 80.0	89.0 73.0 63.0	2.0 4.0 4.0	85.6% 76.0% 78.8%	1.9% 4.2% 5.0%	87.5% 80.2% 83.8% 77.5%	43.3 63.0 59.0 68.4 57.8 41.4
MATH AVG. UTILIZATION ENGLISH AVG. UTILIZATION SOCIAL STUDIES AVG. UTILIZATION WORLD LANGUAGE AVG. UTILIZATION		104.0 96.0 80.0 80.0	89.0 73.0 63.0 57.0	2.0 4.0 4.0 5.0	85.6% 76.0% 78.8% 71.3%	1.9% 4.2% 5.0% 6.3%	87.5% 80.2% 83.8% 77.5% 55.9%	63.0 59.0 68.0 57.0
MATH AVG. UTILIZATION ENGLISH AVG. UTILIZATION SOCIAL STUDIES AVG. UTILIZATION WORLD LANGUAGE AVG. UTILIZATION SCIENCE AVG. UTILIZATION		104.0 96.0 80.0 80.0 136.0	89.0 73.0 63.0 57.0 76.0	2.0 4.0 4.0 5.0 0.0	85.6% 76.0% 78.8% 71.3% 55.9%	1.9% 4.2% 5.0% 6.3% 0.0%	87.5% 80.2% 83.8% 77.5% 55.9% 60.4%	63.4 59.4 68.4 57.4 41.4
MATH AVG. UTILIZATION ENGLISH AVG. UTILIZATION SOCIAL STUDIES AVG. UTILIZATION WORLD LANGUAGE AVG. UTILIZATION SCIENCE AVG. UTILIZATION APPLIED ARTS AVG. UTILIZATION		104.0 96.0 80.0 80.0 136.0 48.0	89.0 73.0 63.0 57.0 76.0 25.0	2.0 4.0 4.0 5.0 0.0 4.0	85.6% 76.0% 78.8% 71.3% 55.9% 52.1%	1.9% 4.2% 5.0% 6.3% 0.0% 8.3%	87.5% 80.2% 83.8% 77.5% 55.9% 60.4% 36.4%	63. 59. 68. 57. 41.
MATH AVG. UTILIZATION  ENGLISH AVG. UTILIZATION  SOCIAL STUDIES AVG. UTILIZATION  WORLD LANGUAGE AVG. UTILIZATION  SCIENCE AVG. UTILIZATION  APPLIED ARTS AVG. UTILIZATION  FINE ARTS AVG. UTILIZATION		104.0 96.0 80.0 80.0 136.0 48.0	89.0 73.0 63.0 57.0 76.0 25.0 31.0	2.0 4.0 4.0 5.0 0.0 4.0	85.6% 76.0% 78.8% 71.3% 55.9% 52.1% 35.2%	1.9% 4.2% 5.0% 6.3% 0.0% 8.3% 1.1%	87.5% 80.2% 83.8% 77.5% 55.9% 60.4% 36.4%	63. 59. 68. 57. 41. 45.

# Space Utilization Facility Data | HPHS 2021

		'וב	UTILIZATION - PERIODS						CEATO
	Academic Department		Total Periods Available	# Department Periods Scheduled	# Other Department Periods Scheduled	Department Utilization %	Other Department Period Utilization %	Total Utilization %	Seat Utilization b Department
	TO PERMITS OF STATE	227.0	St	::: :::::::::::::::::::::::::::::::::::					
SPEC. ED /	AVG. UTILIZATION		108.0	88.0	0.0	81.5%	0.0%	81.5%	28.0
MATH CLA	SSROOM AVG. UTILIZATION		117.0	89.0	2.0	76.1%	1.7%	77.8%	68.3
	LASSROOM AVG. UTILIZATION		153.0	99.0	3.0	64.7%	2.0%	66.7%	51.
ENGLISH C	ENGONO CHI AT C. CHELEAHOH								
	UDIES CLASSROOM AVG. UTILIZATION		108.0	63.0	2.0	58.3%	1.9%	60.2%	58.
SOCIAL ST			108.0 90.0		2.0 3.0	58.3% 68.9%	1.9% 3.3%	The state of the s	58. 56.
SOCIAL STO	UDIES CLASSROOM AVG. UTILIZATION			62.0	107000			72.2%	
SOCIAL STI WORLD LA SCIENCE A	UDIES CLASSROOM AVG. UTILIZATION NGUAGE CLASSROOM AVG. UTILIZATION		90.0	62.0 79.0	3.0	68.9%	3.3%	72.2% 46.7%	56.
SOCIAL STI WORLD LA SCIENCE A APPLIED AI	UDIES CLASSROOM AVG. UTILIZATION NGUAGE CLASSROOM AVG. UTILIZATION NVG. UTILIZATION		90.0 180.0	62.0 79.0 25.0	3.0 5.0	68.9% 43.9%	3.3% 2.8%	72.2% 46.7% 57.8%	56. 41.

# Facility Data | Maintenance



# TO THE TO SEE THE TO S

# Recent Capital Projects | Last 5 Years

### **HPHS**

### Infrastructure

- Roofing Science / IM Gym
- Fire Protection 100% Sprinkled
- Fire Alarm 100% Up-to-date
- HVAC Miscellaneous Air Handlers
- Field Turf Wolters
- Solar Panels

### **Building Renovations**

- Cafeteria
- Library
- Life Skills Lab

### DHS

### Infrastructure

- Roofing IM Gym / North Gym
- Fire Protection 100% Sprinkled
- Fire Alarm 100% Up-to-date
- HVAC Boiler Misc, Air Handlers
- Field Turf Adams
- Solar Panels

### **Building Renovations**

- Auditorium Renovation
- Life Skills Lab

## 20 Year | HVAC Replacement Program | DHS

### Completed 2023

- Theater Support Classrooms (6 units)
- Gymnastics Gymnasium (2 units)
- Boilers / Pumps (3 units)
- Fire Suppression Systems
- Fire Alarm Annunciation Systems

•

### Proposed 2025

- Music Support Classrooms (2 units)
- West Gymnasium (1 unit)

•

### Proposed 2027

- Kitchen (I unit)
- Chillers / Pumps (3 units)
- X-Wing Science (2 of 10 units)
- Domestic Water Heater (1 unit)
- Storm/Sewer Ejector Pumps (3 units)

### Proposed 2029

- J-Hall Classrooms (2 units)
- Main Entry Security (1 unit)
- X-Wing Science (5 of 10 units)
- Storm/Sewer Ejector Pumps (2 units)

### Proposed 2031

- Admin. Offices (2 units)
- Pool Locker VRF (10 tons)
- Q-Hall VRF (120 tons)
- E-Hall VRF (60 tons)
- G-Hall VRF (60 tons)
- North Gym Support (3 units)
- Boiler Room AC (4 units)
- Storm/Sewer Ejector Pumps (2 units)

### **Proposed 2033**

- Fine Arts Offices (1 unit)
- Supplementary Admin. Offices (1 unit)
- E-Hall Lecture Rooms (2 units)
- Q-Hall Classrooms (1 of 2 units)
- Storm/Sewer Ejector Pumps (2 units)

### Proposed 2035

- Drivers Ed. Classrooms (2 units)
- Nurse / P.E. Offices (1 unit)
- Q-Hall Classrooms (2 of 2 units)
- X-Wing Science (3 of 10 units)
- Storm/Sewer Ejector Pumps (2 units)

### Proposed 2037

- Cafeteria (2 units)
- J-Hall Classrooms (1 unit)
- Wrestling Gym / Lockers (7 units)
- Warrior Gymnasium (2 units)
- Storm/Sewer Ejector Pumps (3 units)

### Proposed 2039

- Auditorium (I unit)
- Counselor Offices (2 units)
- Domestic Water Heaters (2 units)
- Storm/Sewer Ejector Pumps (1 unit)

### Proposed 2041

- Pool (2 units)
- Pool Hot Water Boiler (1 unit)
- Storm/Sewer Ejector Pumps (2 units)

# 20 Year | HVAC Replacement Program | HPHS

### Completed 2022

Library / Library Support (5 units)

### Completed 2023

- North-East Science / Support (I unit)
- E-Hall / CTE Spaces (2 units)

### Completed 2024

- Chillers / Pumps (2 units)
- Intramural Gymnasium (2 units)
- Exhibition Gymnasium (2 units)
- Fire Suppression Systems
- Fire Alarm Annunciator Systems

#### Proposed 2026

- A-Wing Offices (2 units)
- Auditorium Lower Level (1 unit)

### Proposed 2028

- E-Wing Music Spaces (6 units)
- Athletic Lockers (1 unit)
- Indoor Track (1 unit)
- A-Wing Support Spaces (5 units)
- Storm/Sewer Ejector Pumps (2 units)
- WF-Athletics UV (7 units)
- District Office Boilers (2 units)

#### Proposed 2030

- A-Wing Offices (2 units)
- C-Wing Offices (I unit)
- Main Gymnasium / Support (3 units)
- Storm/Sewer Ejector Pumps (2 units)
- District Office Main Spaces (2 units)

### Proposed 2032

- A-Hall VRF (124 tons)
- C-Hall VRF (146 tons)
- Storm/Sewer Ejector Pumps (2 units)
- District Office PTAC / Conf. (4 units)

### Proposed 2034

- Auditorium / Support (2 units)
- Girls Locker Room (1 unit)
- Storm/Sewer Ejector Pumps (2 units)
- WF-Athletics Boilers (2 units)
- District Office Support (6 units)

### Proposed 2036

- Steam Boilers (2 units)
- Storm/Sewer Ejector Pumps (3 units)

### Proposed 2038

- A-Wing Mezzanine (1 unit)
- B-Hall (3 units)
- Storm/Sewer Ejector Pumps (2 units)

### Proposed 2040

Cafeteria (6 units)

### Proposed 2042

- Pool (2 units)
- Pool Hot Water Boiler (1 unit)
- Domestic Water Heaters (3 units)

# **Life Expectancy**

Roofs 20-25 Years

Air Conditioning 15-20 Years

Heating Systems 15-20 Years

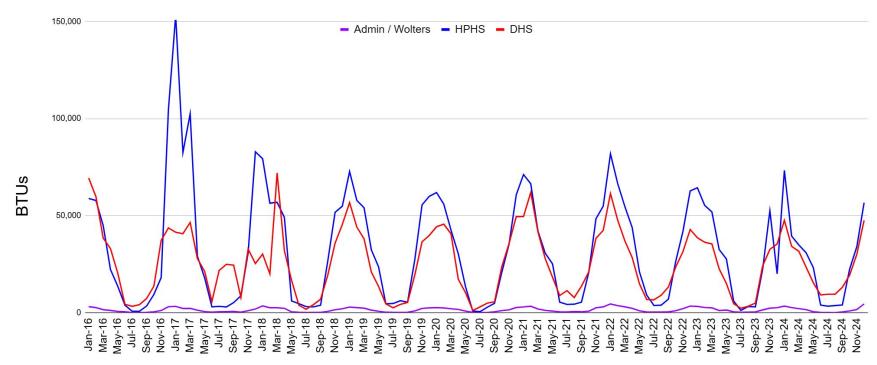
Galvanized Piping 50-55 Years

Windows 20-30 Years

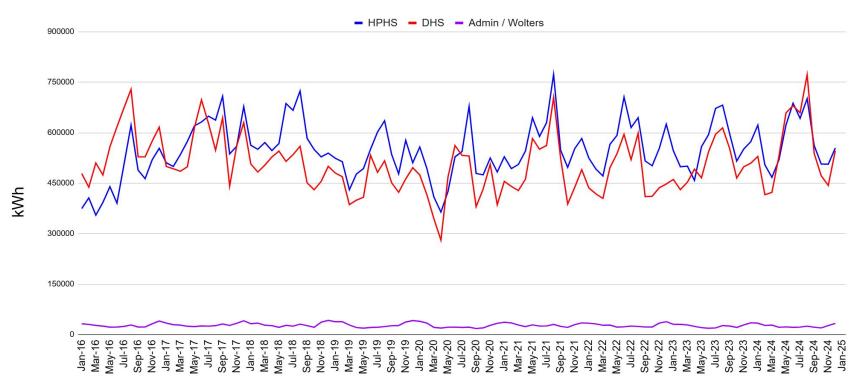
Parking Lots 10-20 Years

Note - Information is based on industry standards for life expectancy

# District Energy Usage | Natural Gas

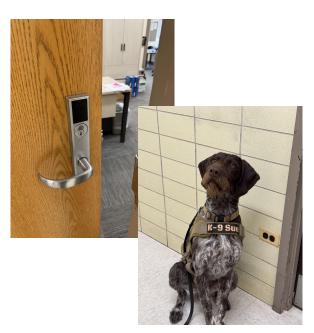


# **District Energy Usage | Electric**



# **Recent Safety Initiatives**

- Security film on exterior glass
- Exterior card readers
- Classroom card readers
- Hallway card readers
- K9 weapons detection
- Random weapons detection systems (in process)
- Security Operations Center (Camera Room)



# **Current and Future Challenges**

- Keeping up with aging infrastructure
- Budgeting for facilities and utilities with raising inflation





Technology



# Technology Infrastructure

- 20 Gbps of internet connectivity
- 6E WIFI coverage
- All students have a 2-in-1 chromebook
- BYOD option for students
- Nearly 10,000 devices connect daily
- Busses have WIFI coverage
- Support over 500 security cameras
- Over 400 access control locks





# Cybersecurity

- Cybersecurity is the highest priority
- Fall of 2024 Audit of "Reasonable Security Practices"
  - O District 113 received a grade of "A"
  - Average IL district grade was "D+"
- This is always an evolving area



## APPELO W. S.

## Instructional Technology

- Integrating AI with Education
- Al Cohort
  - Over 80 teachers have signed up
  - Piloting 4 premium Al tools
- Developing Al guidelines



## **Current and Future Challenges**

 Cybersecurity is continuously evolving, necessitating increased investment in resources to maintain compliance



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### Communications



## Communications

- Internal communications
- External communications
- Community engagement
- Strategic initiatives
- Media relations
- Website
- Emergency/crisis communications
- Tip line
- Social media
- Branding and logos

## District 113 by the numbers

## Township High School District 113, IL

School District (Secondary) in: Lake County, IL, Illinois, United States

59,337

24.8 square miles

Population

2,395.1 people per square mile

Census data: ACS 2023 5-year unless noted

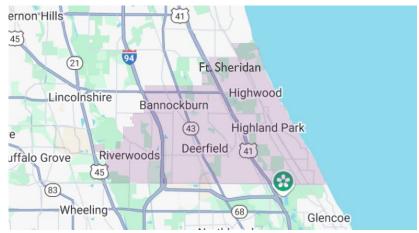
Households

22,320

Number of households

Lake County: 256,660

Illinois: 5,001,904



Percent of Population

Under 18

24%

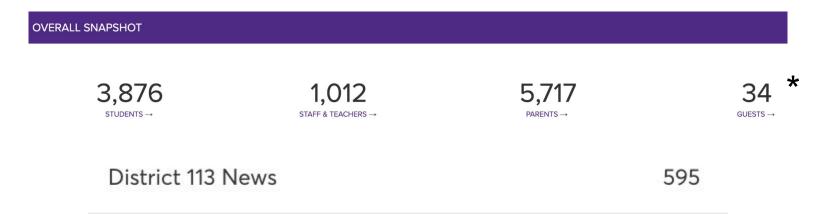
Percent of Households *without*School-age Children

~68-70%

# Stakeholders

- Students
- Staff
- Parent/Guardians/Caregivers
- Community Members/Taxpayers
- Board of Education
- Sender Elementary Districts
- Municipal Partners
- Alumni
- Media

## Stakeholders | Details behind the numbers



Best Case D113 Direct Electronic Reach: 11,234 = 18.9%

<sup>\*</sup> Numbers reflect a wider population than 2024-25 current enrollment for students/parents/guardians. For staff, the number includes full time staff plus coaches, sponsors, etc.

## Multilingual Stakeholders

37 languages spoken at home (self-reported)

- Spanish
- Russian
- Romanian
- Mandarin
- Polish
- Hebrew, Bulgarian, Ukrainian, Georgian, Hindi

### Communicating with Multilingual Stakeholders

- Community Liaison at HPHS
- Move to ParentSquare platform offers enhanced capability, language preference
- New website will offer better translation capability as well as enhanced ADA-accessibility tools
- Chatbot offers multilingual options
- Tip line offers multilingual options
- Pilot of Pocketalk, a handheld device for one-on-one, in-person communications



## Electronic Communication Infrastructure

**WeTiP**®

- Website
- Chatbot
- Newsletters
- Emergency Communications
- Tip Line
- Social Media







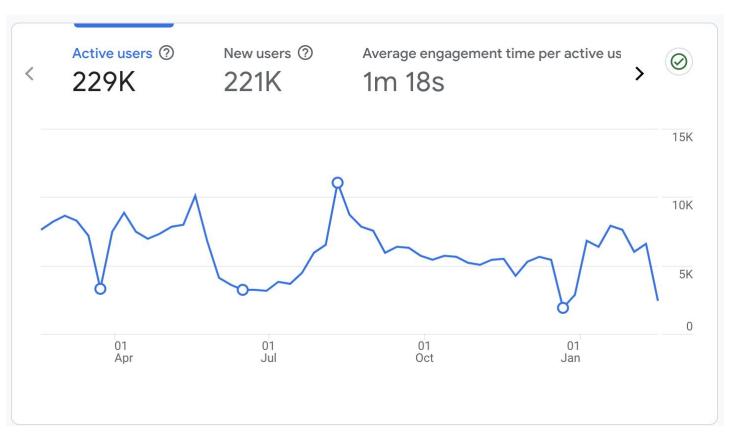








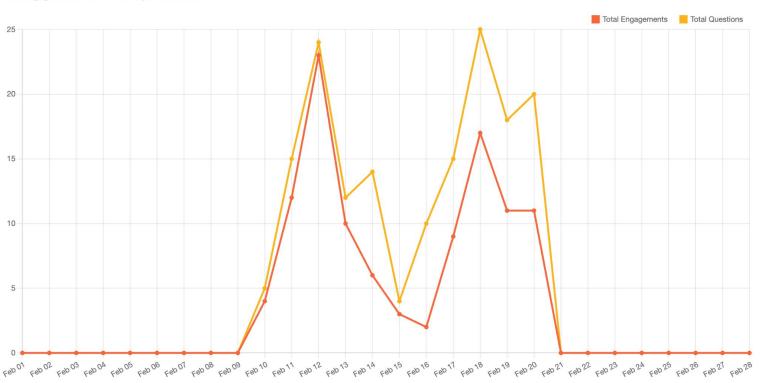
### Google Analytics February 2024-February 2025



# Chatbot Analytics Launch 2-10 through 2-19

### **Engagements & Questions**

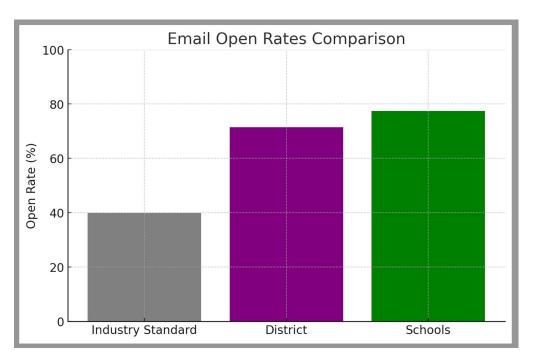
Total Engagements: 108 Total Questions: 162



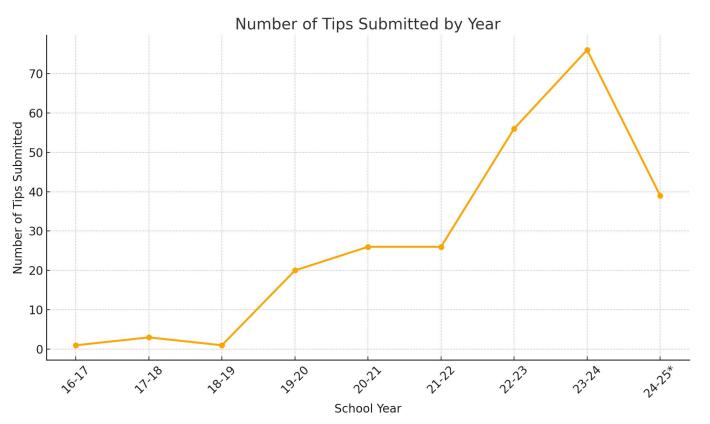
## Newsletter/Message Open Rates

As of December 2024, Constant Contact reports that the average email open rate for the education sector is 39.97%

- District ~68-75%
- Schools ~75-80%



### D113 Tip Line | Speak Up for Safety Campaign



### **Social Media**



### **Township High School District 113**

Edit Facebook Page | Edit Instagram Profile

754 followers

213 followers



### **Highland Park High School**

Edit Facebook Page | Edit Instagram Profile



4.3K followers





### **Deerfield High School**

Edit Facebook Page | Edit Instagram Profile



4.1K followers



1.6K followers



### **Township High Scho**

@Dist113

Township High School Distric recognized high schools, Dee

@ Highland Park, Illinois &

41 Following 518 Followers



### Highland Park H.S.

@HighlandParkHS

Highland Park H.S. is a public h Township High School District

(9) Highland Park, IL. (2) hph:

196 Following 2.143 Followers



### Deerfield H.S.

@DeerfieldHS Follows you

Deerfield High School is a public High School District 113, which a

O Deerfield, IL. Odhs.dist11

168 Following 2,250 Followers



### **Township High** School Distric 113

623 followers

53

## **Current and Future Challenges**

- Engaging with taxpayers who do not have children in school
- Local media desert bigger media outlets when they cover tend to focus on negative and controversial
- Misinformation in general, misinformation/incorrect information shared on social media
- Not reaching out to D113 directly to report a concern or to ask questions

