



**Departamento de Informática**

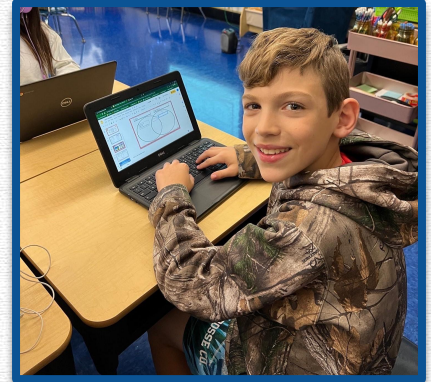
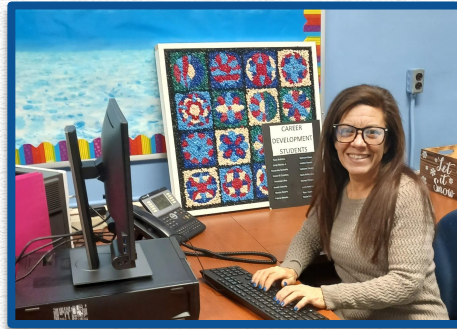
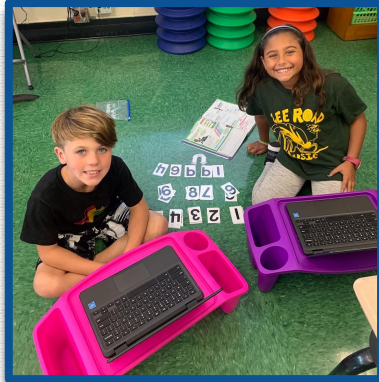
**2023-2024**

**PROYECTO DE PRESUPUESTO**

**3/8/2023**

# METAS DEL DEPARTAMENTO

- Aumentar el perfil de ciberseguridad del Distrito
- Mejorar las comunicaciones del Distrito
- Actualice los sistemas para mantener la confiabilidad y aprovechar las nuevas características



# Puntos de orgullo



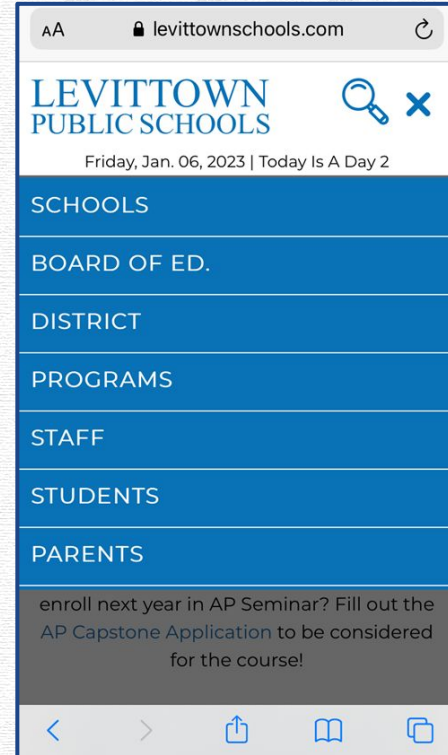
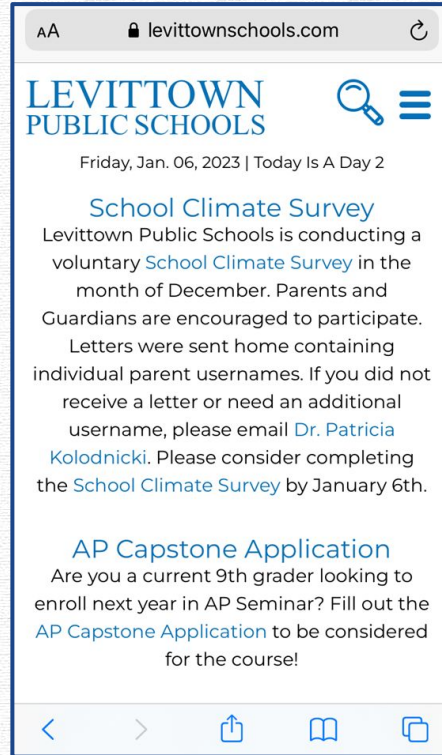
MacArthur HS Laboratorio de edición de video

# Puntos de orgullo



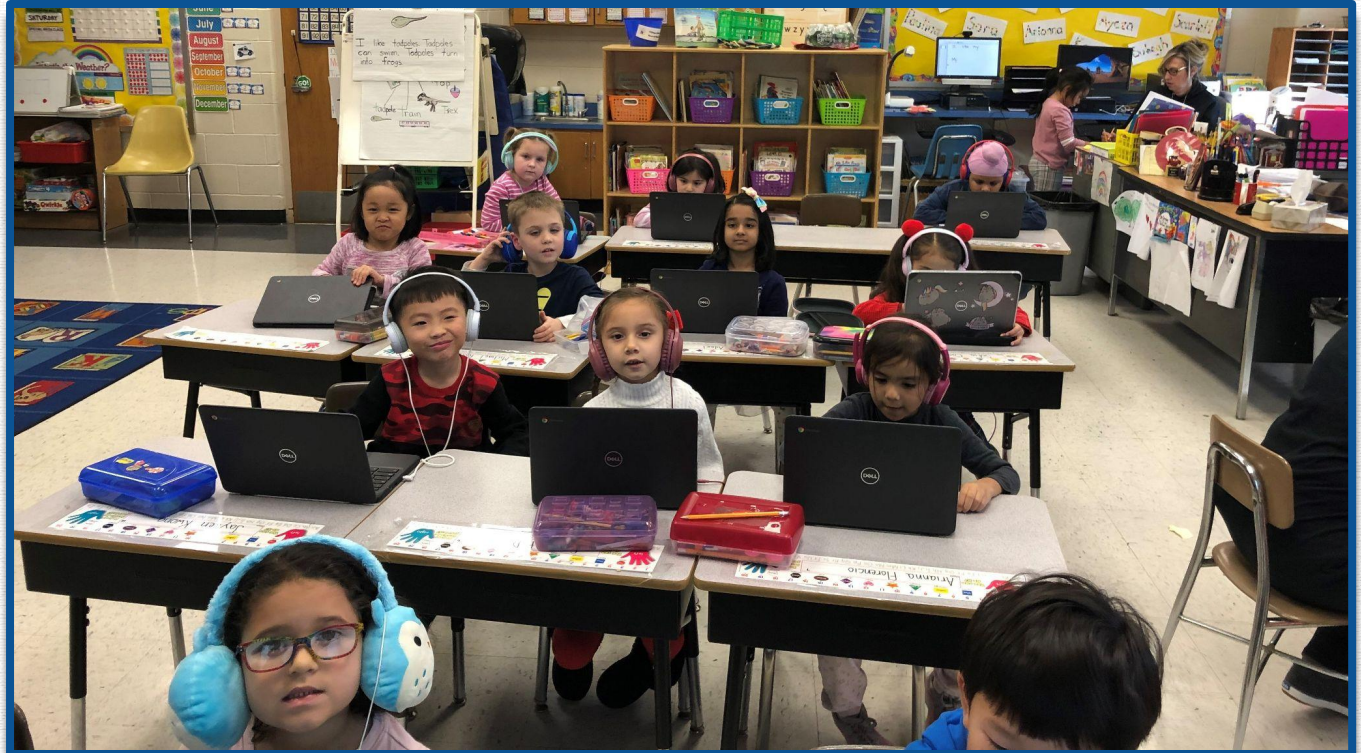
## Lexmark Refresh

# Puntos de orgullo



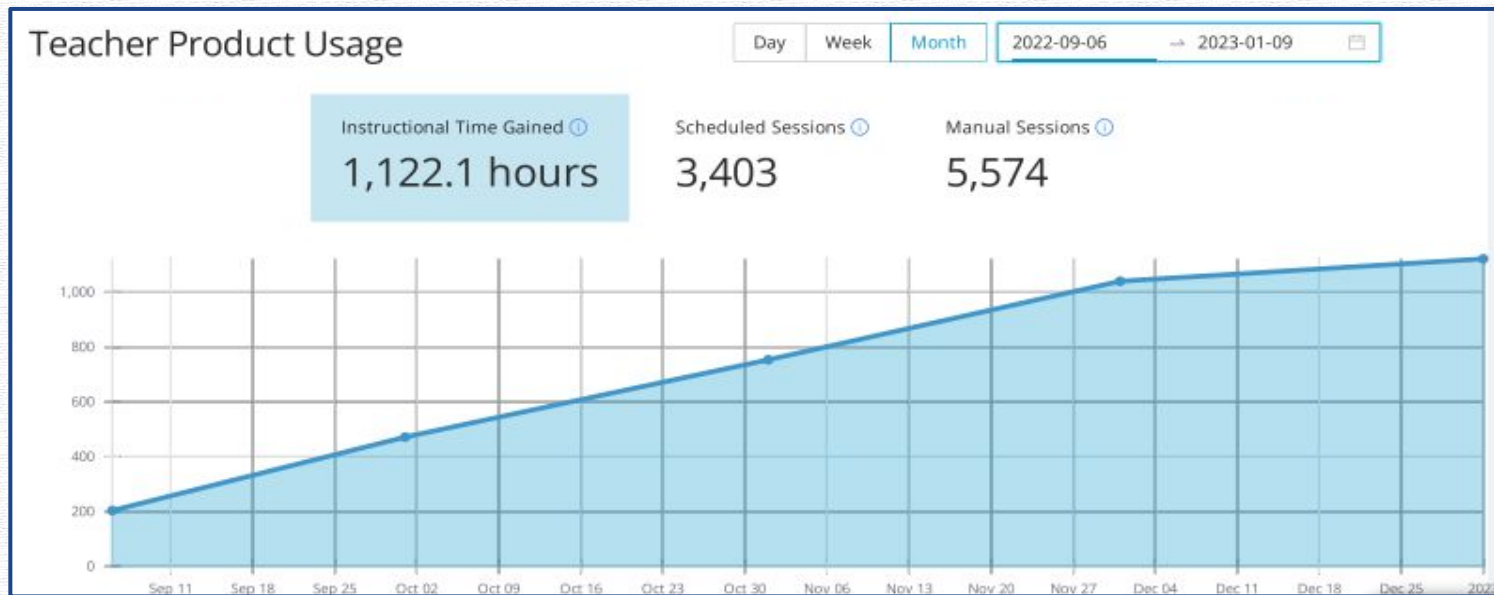
Sitio web compatible con dispositivos móviles

# Puntos de orgullo



Kindergarten Chromebooks

# Puntos de orgullo



GoGuardian Teacher

# Puntos de orgullo



You can contact Mr. Connell via e-mail using the form below.

FIRST NAME \*

LAST NAME \*

YOUR E-MAIL ADDRESS \*

*(Replies will go to this address)*

PHONE NUMBER

*(Optional)*

MESSAGE SUBJECT \*

MESSAGE \*

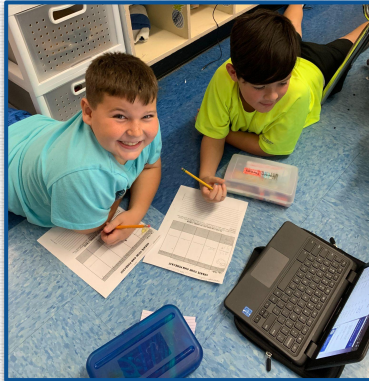
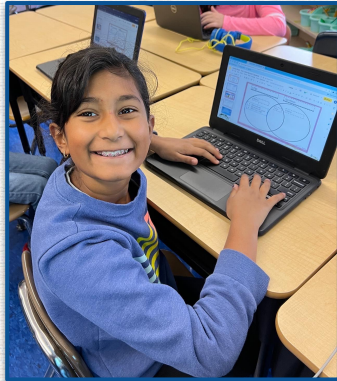
SUBMIT



reCAPTCHA v3

## Captcha v3!

# Puntos de orgullo

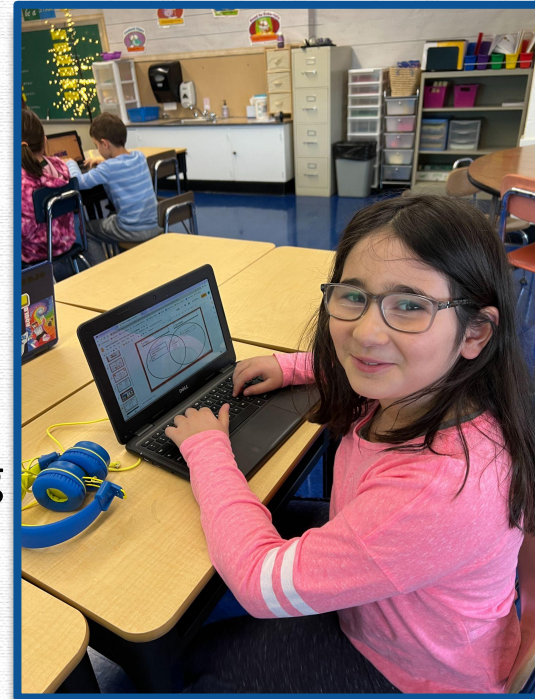


## Equilibrador de carga actualizado

(850K solicitudes web/segundo)

# INICIATIVAS PLANIFICADAS

- Actualización de escritorio
- Continuar Chromebook 1:1
- [ParentSquare](#)
- Autenticación de múltiples factores
  - Acceso externo
  - Personal con permisos elevados
- Software de entrenamiento de phishing
  - [Knowbe4](#)
- Actualización del servidor de correo electrónico



# IMPULSORES PRINCIPALES DEL PRESUPUESTO 2023-2024



- Aumento de costos
  - Aumenta el costo del hardware
  - Suscripciones de software
- Software adicional
  - Software instructivo, Generation Genius Math K-8
  - Soluciones de software de autenticación multifactor
  - Software de entrenamiento de phishing



# PERSPECTIVA HISTÓRICA DEL PRESUPUESTO DEPARTAMENTAL



2022-2023: \$4,569,335

2023-2024: \$4,694,881

Cambio de año a año: \$125,546 o  
2.75%



**¿PREGUNTAS?**

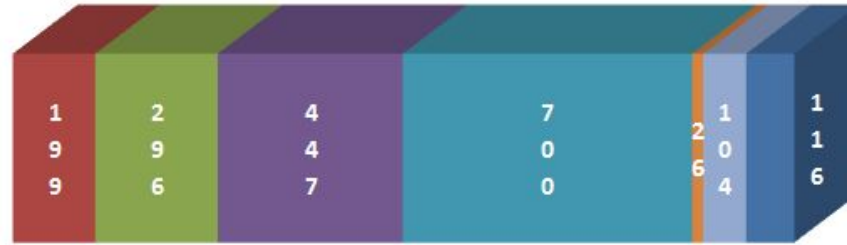
*End Show*

# DESKTOP REFRESH



- Optiplex 7010  
6 - 7 yrs
- Optiplex 9020  
5 yrs
- Optiplex 5040  
4 yrs
- Optiplex 3050  
2 - 3 yrs
- Optiplex 3060/70  
2 yrs
- Optiplex 3080  
1 yr
- Optiplex 3090  
0 yr

## Inventory of PC's



## Quantity

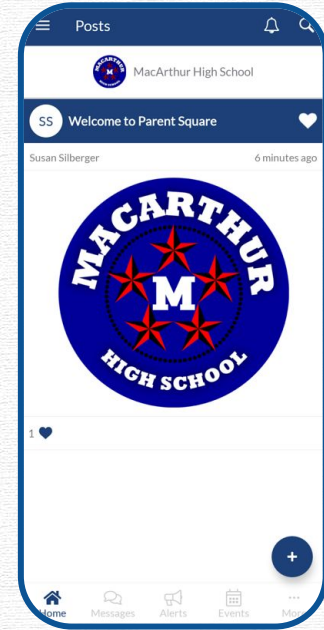


ParentSquare

# PARENTSQUARE



- Streamlined App experience
- Translates to over 160 languages
- Allows teachers to communicate with parents
- Parents can set communication preferences
  - Emails as the come or digest emails



# CYBERSECURITY INITIATIVE



KnowBe4  
Human error. Conquered.

## Oops! You clicked on a simulated phishing test.

Please review the Social Engineering Indicators found in the email you clicked on.  
Always think before you click!

Hover over the red flags to see details:

**From:** IT <IT@kb4u-demo.com>  
**Reply-to:** IT <IT@kb4u-demo.com>  
**Subject:** [Change of Password Required Immediately](#)

We suspect a security breach happened earlier this week. [In order to prevent further damage, we need everyone to change their password immediately.](#)

[Please click here to do that](#)

[Change Password](#)

Please do this right away. Thanks!

Sincerely,  
IT

Please Note: This message came from KnowBe4, Inc. and not from the company whose name is mentioned in the body of the email message, as the company has no association with KnowBe4, Inc. and does not endorse the services of KnowBe4, Inc. The purpose of this message is to demonstrate how phishing attacks can come in emails that deceptively appear to be from reputable companies.

