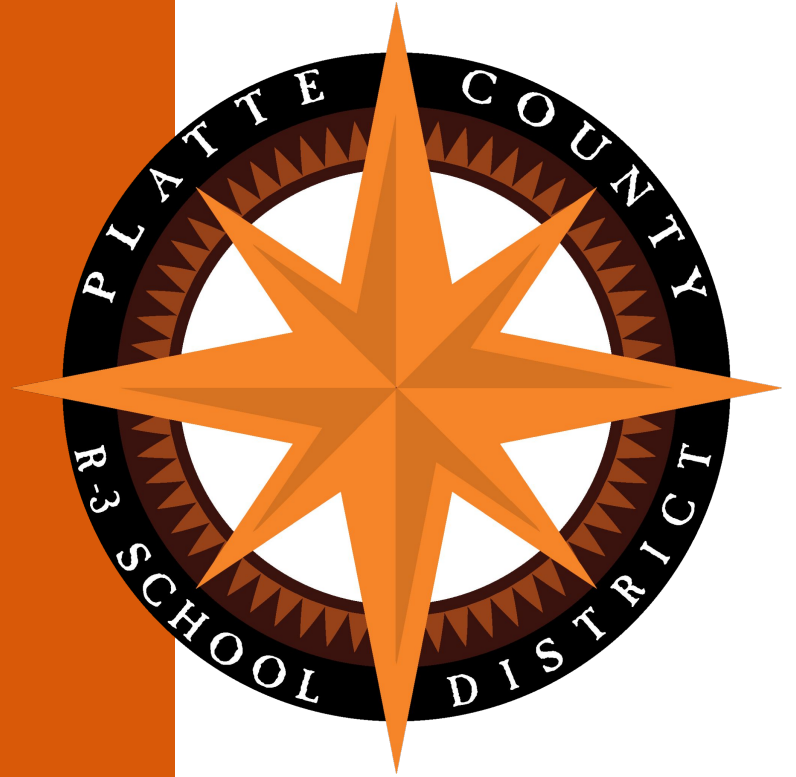
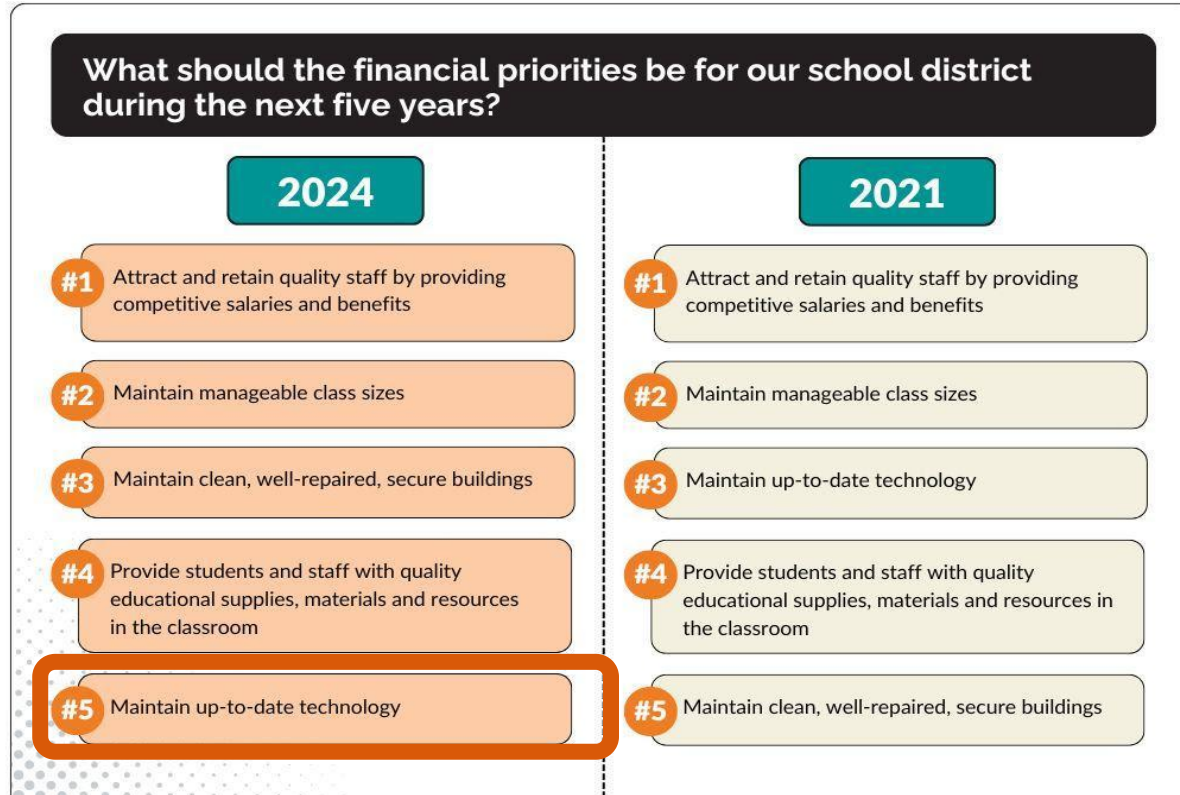


Apple Technology Transition Plan

Board of Education Meeting
March 20, 2025



Stakeholder Priorities



Technology Enhancements

Technology Audit

- Recreate the **technology device refresh cycle**
- Implement a **long-range budget projection** for technology devices
- **Evaluate the instructional effectiveness** of current technology devices

Focus Groups

- Cabinet
- Special Services
- HS Student Advisory
- Building Administrators
- New/Beginning Teachers
- Elementary Teachers
- Secondary Teachers
- Tech Community Advisory

Financial Analysis

- Evaluate current device expenditure & total cost of ownership (TCO)
- Explore implementation of new technology devices
- Create long-range budget projection w/ refresh cycle

Comprehensive Planning

- Create comprehensive plan for potential implementation of new technology devices
 - Network capability
 - Phased approach
 - Professional Development
 - Curriculum Integration



Current Device Refresh Plan

Grade	Device	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33
K	iPad	\$172,125.00	-	-	-	\$189,337.50	-	-	-	\$208,271.25
1	iPad	-	\$150,000.00	-	-	-	\$227,205.00	-	-	-
2	iPad	-	\$160,000.00	-	-	-	-	-	-	\$179,447.40
3	Chromebook	-	-	\$156,978.00	-	-	-	-	\$176,061.60	-
4	Chromebook	-	-	-	\$160,056.00	-	-	\$172,675.80	-	-
5	Chromebook	-	-	-	-	\$163,134.00	0	-	-	-
6	Chromebook	-	\$153,900.00	\$156,978.00	\$160,117.56	\$163,319.91	\$166,586.31	\$169,918.04	\$173,316.40	\$176,782.72
7	Chromebook	-	-	-	-	-	-	-	-	-
8	Chromebook	-	-	-	-	-	-	-	-	-
9	Chromebook	\$172,000.00	\$175,440.00	\$178,948.80	\$182,527.78	\$186,178.33	\$189,901.90	\$193,699.94	\$197,573.93	\$201,525.41
Staff K-4	Desktop+Mobile	\$10,000.00	\$119,440.00	-	-	\$11,000.00	\$120,000.00	-	-	\$12,000.00
Staff 5-12	Surface Pro	-	-	\$187,400.00	-	-	-	\$190,400.00	-	-
	Device Total	\$354,125.00	\$758,780.00	\$680,304.80	\$502,701.34	\$712,969.74	\$703,693.21	\$726,693.77	\$546,951.93	\$778,026.79
	Insurance Cost	-	\$67,275.00	\$100,912.50	\$100,912.50	\$100,912.50	\$67,275.00	\$100,912.50	\$100,912.50	\$67,275.00
	Annual Total		\$826,055.00	\$781,217.30	\$603,613.84	\$813,882.24	\$770,968.21	\$827,606.27	\$647,864.43	\$845,301.79



Current Device Refresh Plan

Considerations:

- Year 1 Budget impact = \$826,055
- 8-year Average annual spend = \$764,563.63
- Elementary fully replaced by FY29
- Middle School fully replaced by FY 28
- High School fully replaced by FY 28
- Insurance = 1 replacement/year
- May not address instructional technology concerns received during the audit
- 1,705 Chromebook technology tickets
- Chromebook price to increase approx. 15%



Recommended Refresh Plan

MacBook and iPad

FY	District Paid (including Residual)	Lease 1	Lease 2				Residual Value
FY 26	\$500,000.00	\$500,000.00					
FY 27	\$745,495.21	\$204,640.33	\$540,854.88				
FY 28	\$704,745.20	\$204,640.33	\$540,854.88	Lease 3	Lease 4		\$297,125.00
FY 29	\$645,350.45	\$204,640.33	\$540,854.88	\$278,480.25			\$752,200.00
FY 30	\$507,845.24		\$540,854.88	\$278,480.25	\$581,604.88		
FY 31	\$581,685.16			\$278,480.25	\$581,604.88	Lease 5	\$297,125.00
FY 32	\$658,400.08			\$278,480.25	\$581,604.88	\$300,000.00	\$752,200.00
FY 33	\$711,009.76				\$581,604.88	\$300,000.00	
						\$300,000.00	
8-year Average	\$631,816.39					\$300,000.00	



Recommended Refresh Plan

Considerations:

- Year 1 Budget impact = \$500,000
- 8-year Average Annual Spend = \$724,800.77
- Annual Budget amount = \$786,245.21
- Elementary fully replaced by FY 26
- Middle School fully replaced by FY 27
- High School fully replaced by FY 27
- Includes Apple Care+ on all devices
 - 2 replacements/year
- Will address instructional technology concerns received during the audit
- Instructional Technology Support at budget neutral cost
- Apple devices not anticipated to increase in price



Phased Deployment Plan

Phase 1 (2025-26)

- Elementary
 - K - 5th Grade Students
 - K-2: iPad w/ case
 - 3-5 iPad w/ case & keyboard
 - PreK - 5th Grade Staff
 - MacBook Air M4
 - iPad w/ case

Phase 2 (2026-27)

- Secondary
 - 6-8th Grade Students
 - iPad w/ case & keyboard
 - 9-12th Grade Students
 - MacBook Air M4
 - Secondary Staff
 - 6-8 Staff
 - MacBook Air M4
 - iPad w/ Case
 - 9-12 Staff
 - MacBook Air M4

Ongoing Actions

- Ongoing and job-embedded Professional Development (Instructional coaches, Summer Academy, Staff meetings, YouTube channel, etc.)
- Consistent Refresh cycle to maintain up-to-date technology
- Technology and Curriculum integration

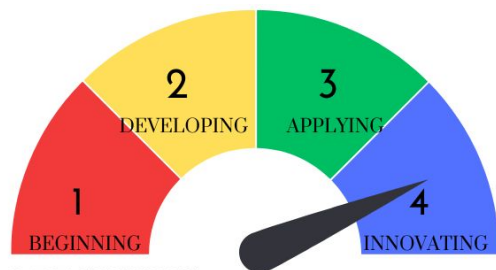


Professional Development

Plan

Research

- Consultation with Apple professionals
- Consultation with Liberty and NKC
- Feedback from staff on what PD is needed



1- BEGINNING

I am at the beginning stages of learning

2-DEVELOPING

I am using and developing my skills

3- APPLYING

I can use higher level skills proficiently

4- INNOVATING

I can create new levels of applications to advance student learning



- Introduction to MacBooks
- Introduction to iPads
- Workflow with LMS



- Using Macbook and iPad in Tandem
- Parent and Student Communication
- Instructional and Assessment Tools
- Personalized Learning and Differentiation
- Effective Lesson Planning



- Setting up your Apple Classroom Experience
- Tech Integration 301
- Upping the Rigor and Purpose of Technology in the Classroom
- Collaboration & Communication
- Accessibility & Equity



- Showcase and Best Practices

Summer Learning Academy
Back to School

July- August (after school Sept)

PLDs Monthly

April PLD

Apple Technology Transition Plan



Questions??

