

NSC

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INSTRUCTION & TECHNOLOGY MONDAY, MARCH 28, 2022

## Common Values in Educational Philosophy & Mission Statement

- Developing moral, ethical, and cultural values
- Lifelong learning
- Appreciation for the rights and responsibilities of American citizens
- Diverse, educational offerings that meet or exceed the state's requirements
- Meeting the needs of the whole child, individual's capabilities and personality
- Shared leadership & community involvement

# District's Instructional Bright Spots

+95% avg. districtwide **Graduation Rate**  Advanced Regents Diplomas increased from 67% to 75%

+95% avg. Attendance Rate 93% avg. passing rate on Regents Exams

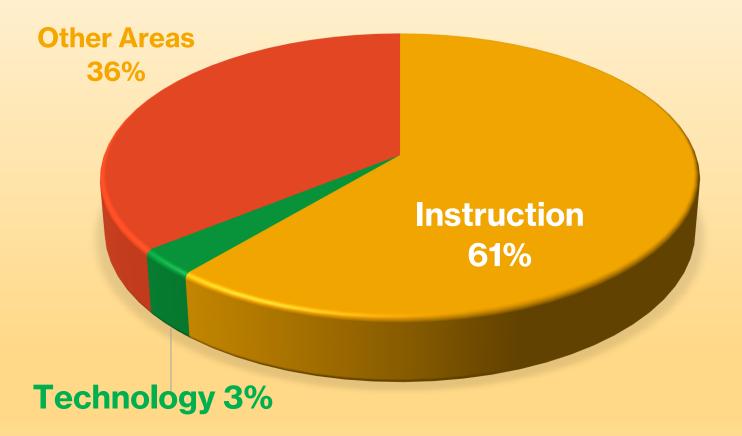
AP class enrollment incr. 20% AP exams taken incr. 36% AP scores of 3+ increased from 49% to 66% Class size averages under 22 students County & regional recognition of sports, clubs, musical ensembles

Budget passing rate avg. near 75%

#### Proposed 2022-2023 Budget: Expenditure Distribution







## Instruction & Technology = 64% of budget

## Instructional Codes include...



General education instructional salaries and longevity payments, K-12	General education non- instructional salaries (i.e. nurses, clerical, monitors, etc.) & longevity payments K-12	Attendance, guidance, school psychologists, social workers, and health services	Supplies & materials, equipment, copy machines
Libraries	Curriculum writing and development	Professional development/in-service and conferences	Chaperones, substitutes, and overtime
Home instruction	BOCES Occupational Education Programs	Extracurricular school clubs and activities	Summer school programs

## 2022-2023 Proposed Budget for Curriculum & Instruction

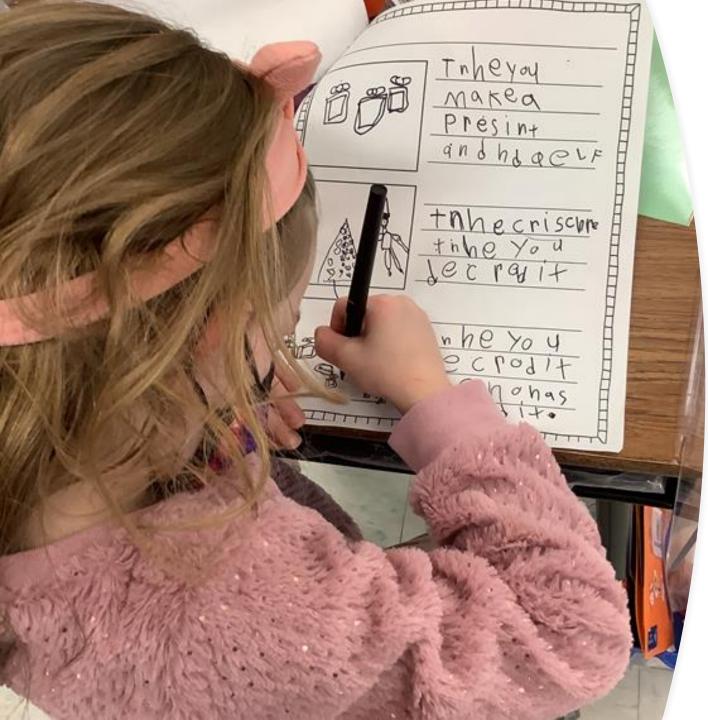


### **Budget Maintains**

- Low class sizes, K-12
- All faculty and instructional support services
- Comprehensive full day Kindergarten program, second year of Universal Pre-Kindergarten program
- Advanced Placement, *Project Lead the Way* & College level course offerings leading to college credits
- Instructional technology curriculum integration
- K-6 SEL Curriculum
- Funding for all student clubs and extracurricular activities, K-12
- Music and fine art programs, K-12
- Membership in BOCES Consortiums (LIRBERN & DEI)
- Commitment to ongoing professional development

#### **Budget Enhancements**

- 8:1:3 Special Class
- K-2 Math Instructional Support Teacher
- 2 Reading Support Teachers BMGS & BHS
- Social Emotional & Mental Health Supports for students and staff
- Seeking to hire dual certified social worker/guidance counselor to support students 6-12, bringing additional PPS support to all three 3 buildings
- Updated Districtwide Professional Development Plan
- K-8 Math Curriculum Exploration
- K-8 Science Curriculum Exploration
- K-12 Health & PE Standards Review and Curriculum Review
- Update District Response to Intervention Plan



### 2022-2023 Proposed Budget for Curriculum & Instruction **Enhancement Detail**

BES Math Instructional Support, BMGS & BHS Reading positions initially supported by federal grants, woven into proposed budget



### 2022-2023 Proposed Budget for Curriculum & Instruction **Enhancement Detail**

*Protecting Youth Mental Health:* The U.S. Surgeon General's Advisory, December 7, 2021

## FACTORS THAT CAN SHAPE THE Mental Health of Young People



Source: Adapted from WHO's Determinants of Adolescent Health Development: An Ecological Model, 2014 and Bronfenbrenner & Ceci (1994)



Social and economic inequalities, discrimination, racism, migration, media and technology, popular culture, government policies

Neighborhood safety, access to green spaces, healthy food, housing, health care, pollution, natural disasters, climate change

Relationships with peers, teachers, and mentors; faith community; school climate, academic pressure, community support

Relationships with parents, caregivers, and siblings; family mental health; financial stability; domestic violence; trauma

Age, genetics, race, ethnicity, gender, sexual orientation, disability, beliefs, knowledge, attitudes, coping skills



### 2022-2023 Proposed Budget for Curriculum & Instruction **Enhancement Detail**

Enhanced structures to develop and support Social Emotional & Mental Health for students and staff



2022-2023 Proposed Budget for Curriculum & Instruction **Enhancement Detail** 

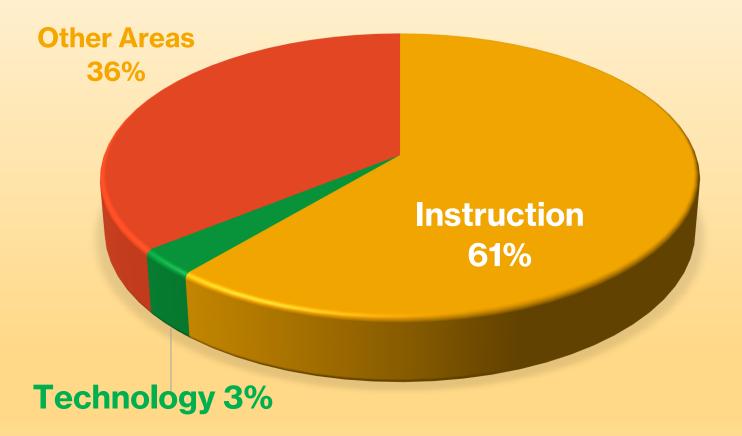
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#### Proposed 2022-2023 Budget: Expenditure Distribution



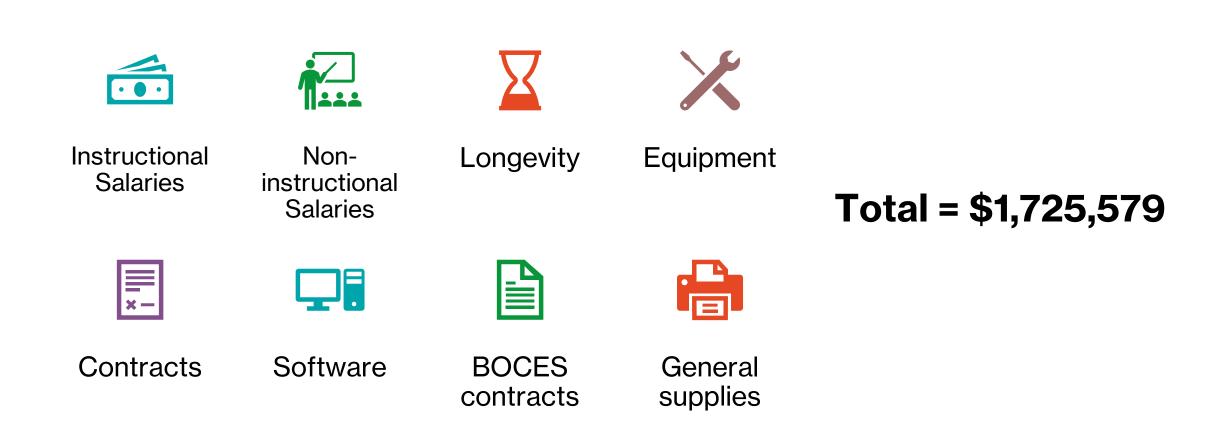




## Instruction & Technology = 64% of budget

## **Technology Code Includes**





## 2022-2023 Proposed Budget for Instructional Technology



Updates mobile devices for students in grades 3, 8, 9	Updated classroom devices (printers, elmos, microtowers, webcams) at BES	Updated mobile devices for instructional staff/administrators	New webcam in HS library for meetings	New webcam in HS Rowe Hall for performances
K-12 Video Streaming Service	SSO to additional web-based resources	Updated Firewall at the ES/GS	Increased ISP bandwidth to 2G at the ES and HS with Active/Active redundancy	Redundant switch for HS NOC



## Tax Levy Cap Calculation



MAXIMUM ALLOWABLE LEVY CALCULATION EST.		
		2022-2023
Prior Year Tax Levy		\$ 44,472,506
Tax Base Growth Factor per NYORPS	Х	1.0086
		\$ 44,854,970
Prior Year Receivables: (Add)		
21-22 PILOT Funds		26,382
Prior Year Exclusions: (Subtract)		
Bonds (Prin. & Int.) less building aid		\$ 2,752,282
BOCES Capital Expense		\$ -
Adj. Prior Year Levy	=	\$ 42,129,070
Allowable Growth Factor	x	1.0200
(lesser of CPI or 2%)		
TAX LEVY LIMIT (submitted to comptroller's office by March 1st)	=	\$ 42,971,651
22-23 PILOT Funds		\$ (28,000)
		\$ 42,943,651
Coming Year Exemptions:		
Bonds (Prin. & Int.) less building aid		\$ 1,503,331
BOCES Capital Expense	+	\$ 25,524
PROPERTY TAX LEVY CAP	=	\$ 44,472,506
Prior Year's Levy		\$ 44,472,506
Amt. Allow. Increase		\$ <mark>(</mark> 0)
Percent		0.00%

## **Future Dates**



#### April 1, 2022

#### STATE BUDGET RELEASED

Offers more clarity on the final anticipated level of state aid to be received for 2022-2023

#### **May 9, 2022, 7:30 PM**

#### **ANNUAL BUDGET HEARING**

Board Meeting to present a summary of the 2022-2023 proposed budget

BUFSD Budget Workshop: Final Budget Presentation & Budget Adoption

Proposed budget adopted by the Board of Education prior to presentation to residents for a vote



#### **Annual Budget Vote & Trustee Election**

Third Tuesday in May is the voting day for all school districts' budgets and Board of Education trustee elections

#### May 17, 2022, 6:00 AM – 9:00 PM