



BRANDYWINE HEIGHTS

AREA SCHOOL DISTRICT

Instructional Budget Presentation

2020-21 School Year

February 10, 2020

Instructional Budget Presentation - Agenda

- 2020-21 Budget Update
- Tonight's focus areas:
 - Curriculum/Instruction
 - Technology
 - Pupil Services
 - Virtual Academy
 - Building Budgets
- Upcoming Meeting Schedule





**BRANDYWINE
HEIGHTS**
AREA
SCHOOL
DISTRICT

2020-21 Budget Update

Strategic Goals

- Enhance communication and collaboration to increase engagement, awareness, and school pride
- Ensure high quality instruction
- Advance safe and supportive learning environment
- Optimize organizational efficiencies



How do we prioritize all of the things we value? / Objectives:

- Bolster financial stability of district
- Ensure effective and consistent communication
- Strengthen climate and relationships
- Increase engagement and participation
- Advance instructional practices
- Enhance educational opportunities
- Increase student choice
- Develop conducive learning environments
- Promote physical and mental health / wellness
- Improve equitable learning environment
- Advance innovative use of technology
- Recruit and retain highly qualified employees
- Improve schedule efficiencies



State Budget Update – Financial impact

- Governor Wolf unveiled his 2020-21 proposed budget on February 4th
- Basic dollars and cents of his proposal include -
 - BEF increase is \$100 million (Social Security receives \$14 million through this line item separate from the \$100 million through the BEF formula)
 - SEF increase is \$25 million
 - ZERO increase for CTC
 - ZERO increase for Transportation
 - \$45 million cut to the Safety and Security Grant program--it is funded at \$15 million, down from \$60 million
 - ZERO new funding for PlanCon
 - RTL is flat-funded and remains its own line item



State Budget Update - Policy

- Governor Wolf unveiled his 2020-21 proposed budget on February 4th
- Policy items impacting school districts –
 - Comprehensive charter school reform, including funding reform to the tune of an estimated \$280 million savings for school districts
 - \$1 billion for lead and asbestos abatement to school districts and child care facilities through the Redevelopment Assistance Capital Program (RACP)
 - Universal, free, full-day kindergarten for the 22,000 kids currently in 1/2 day kindergarten in school districts and brick and mortar charter schools (there is no proposed subsidy to support this requirement--school districts could apply to PDE for a hardship waiver)
 - Minimum teacher salary of \$45k (there is no proposed subsidy to support this requirement)
 - Minimum wage increase to \$12/hour on July 1, 2020 (up to \$15/hour by 2026)



What new money is tentative for BHASD in 2020-21?

• Basic Education Funding (BEF)	\$82,030
• Special Education Funding (SEF)	\$12,694
• Ready to Learn Grant	\$0
• Federal Programs	\$0
• State Share Social Security	\$24,107
• State Share Retirement	<u>\$65,000</u>
• Subtotal	\$183,831
• Retirement Expenses	<u>(\$136,262)</u>
• Subtotal	\$47,569
• Refinancing	<u>\$785,000</u>
• <i>New Money for Programs</i>	\$832,569

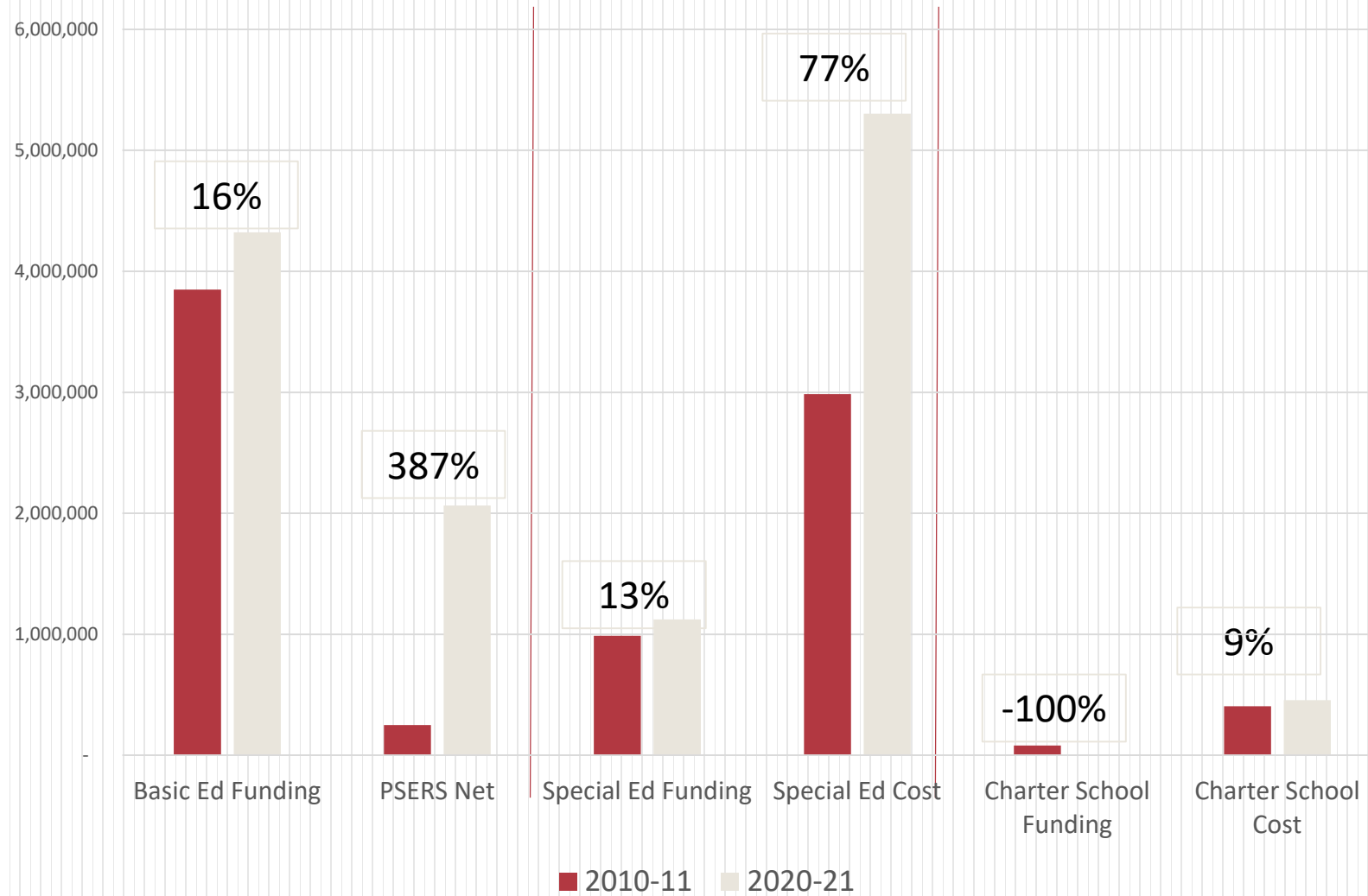


Structural Budget Issues

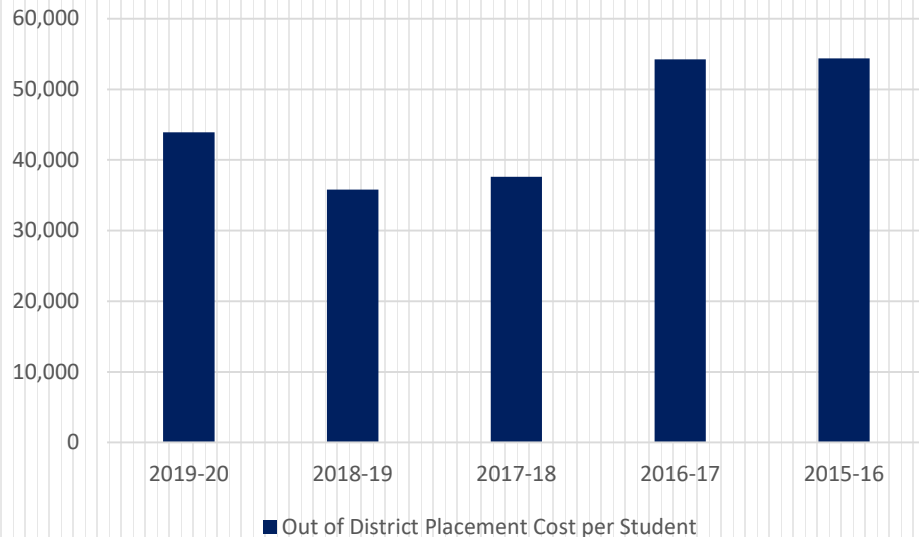
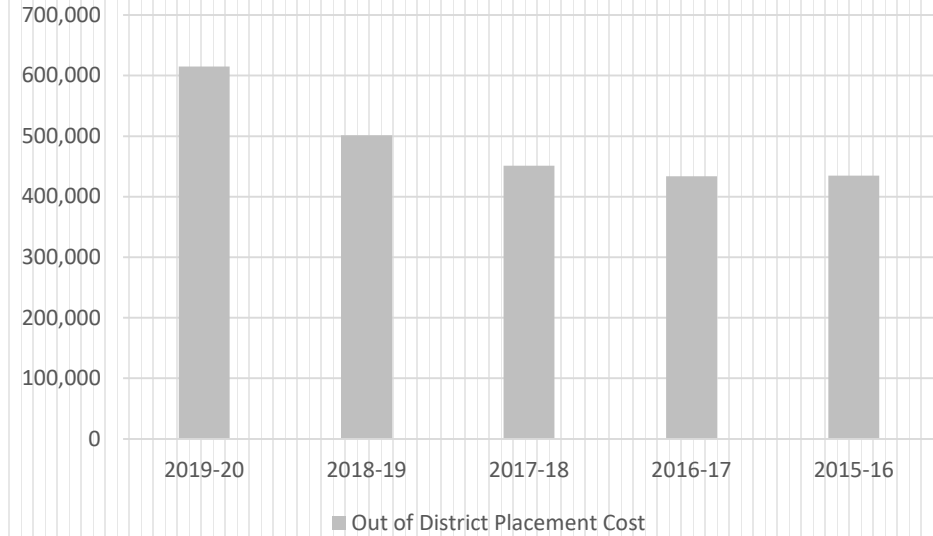
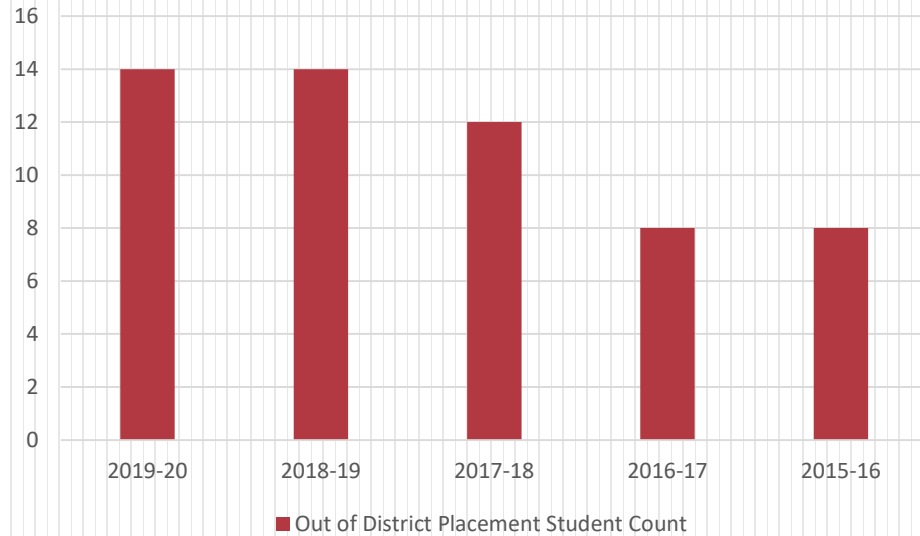
- Structural deficit is caused by the growth of mandated and contractual expenses exceeding the natural growth of revenues
- Federal funds continue a gradual decline
- Fixed costs of the BHASD (employee salaries & benefits, operating costs, etc.) continue to grow
- BHASD contributions to the PSERS retirement system continue to grow
- Public charter school costs continue to grow
- Act 1 limits millage increases (the “Index”)
- State failure to adequately fund public schools



Unfunded State Mandates



Special Education – Out of District Costs

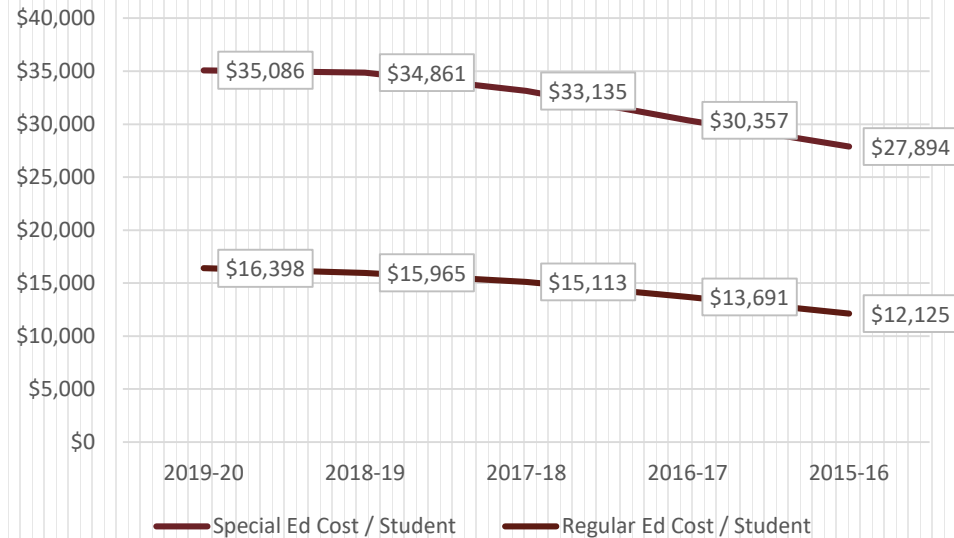
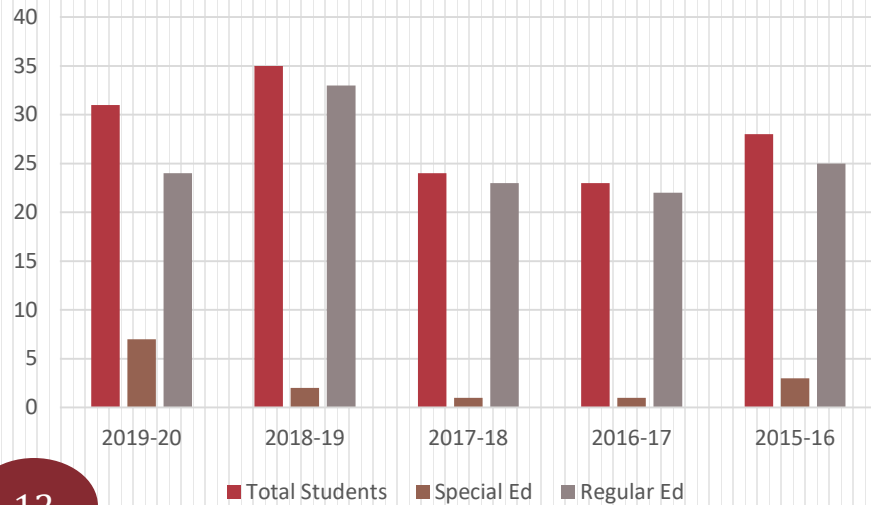
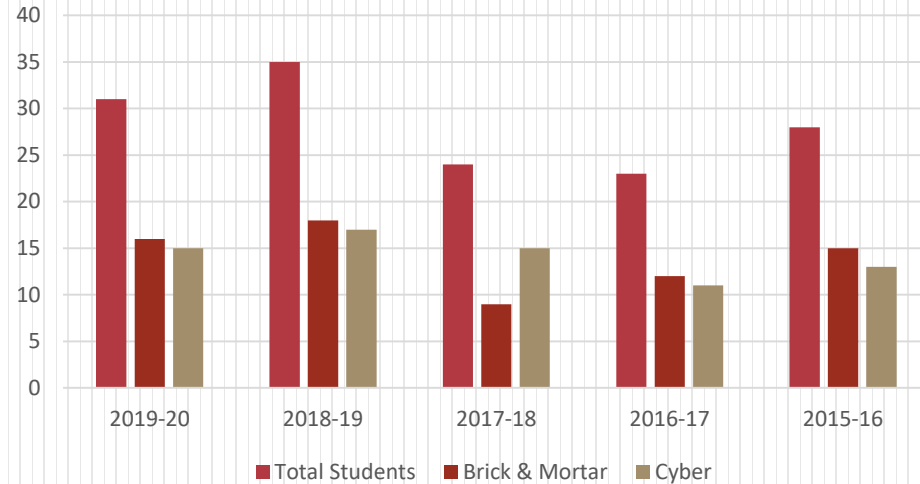
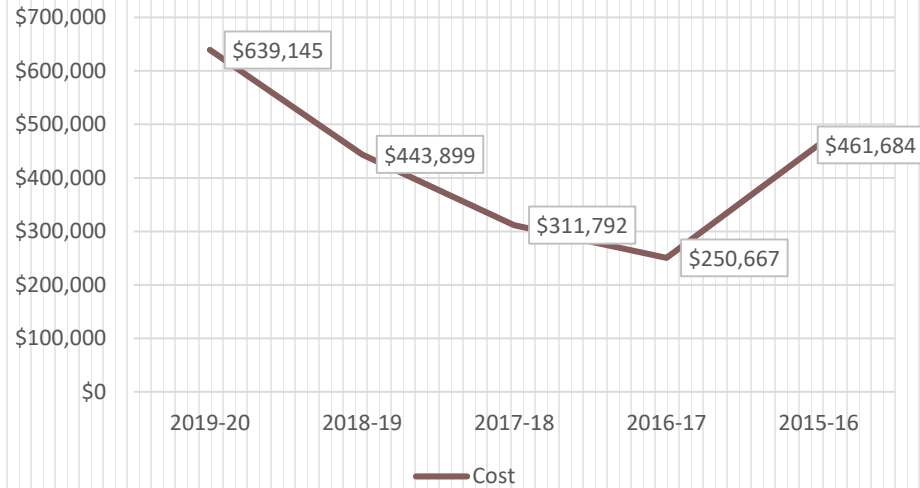


Placement Needs

- Life Skills
- Autistic
- Emotional
- Discipline



Charter School Impact



2019 -20 Charter Attendance

- Circle of Seasons - 12
- Seven Generations - 4
- Agora Cyber - 3
- Commonwealth Cyber - 3
- PA Cyber - 3
- Reach Cyber – 2
- 21st Century Cyber - 2
- Achievement House Cyber - 1
- PA Leadership Cyber - 1



2018-19 Financial Summary

	2018-19 Budget	2018-19 Actual	2019-20 Budget
Revenues	\$31,828,130	\$31,731,701	\$32,428,635
Expenditures	32,517,700	31,381,287	\$33,215,448
Revenues over Expenditures	(689,570)	350,414	(786,813)
Beginning Fund Balance	8,625,029	8,625,029	8,975,443
Ending Fund Balance	\$7,435,459	\$8,975,443	\$8,188,630



2020-21 Budget Comparison

	2019-20 Budget	2020-21 Budget	% Increase
Revenues	\$32,428,635	\$32,731,534	0.93%
Expenditures	33,215,448	33,630,982	1.25%
Revenues over Expenditures	(786,813)	(899,448)	
Beginning Fund Balance	8,975,443	8,188,630	
Ending Fund Balance	\$8,188,630	\$7,289,182	21.7% of budget



Revenue over Expenditures walk

2019 – 20 Budget: Revenue over Expenditures	(\$786,803)
Refinance Savings	785,000
State Revenue (Preliminary)	249,756
Budget Reserve	150,000
Local Revenue (Updated assessed values)	53,143
BCIU HR Resource	52,728
Admin, Mgr, Support – Salary, Med, Retire	(2,488)
Kutztown University Reading Specialists	(30,000)
Grant Writer / Social Media Admin	(102,006)
Special Ed Trans & Out of District Placement	(117,190)
SOS Custodial Super & 2 Custodians	(144,000)
Charter School Tuition	(169,000)
Building Maintenance	(220,000)
Professional – Column/Step, Med, Retire	(615,709)
All Other	(2,879)
2020-21 Budget: Revenue over Expenditures	(\$899,448)

**Good News /
(Bad News)**

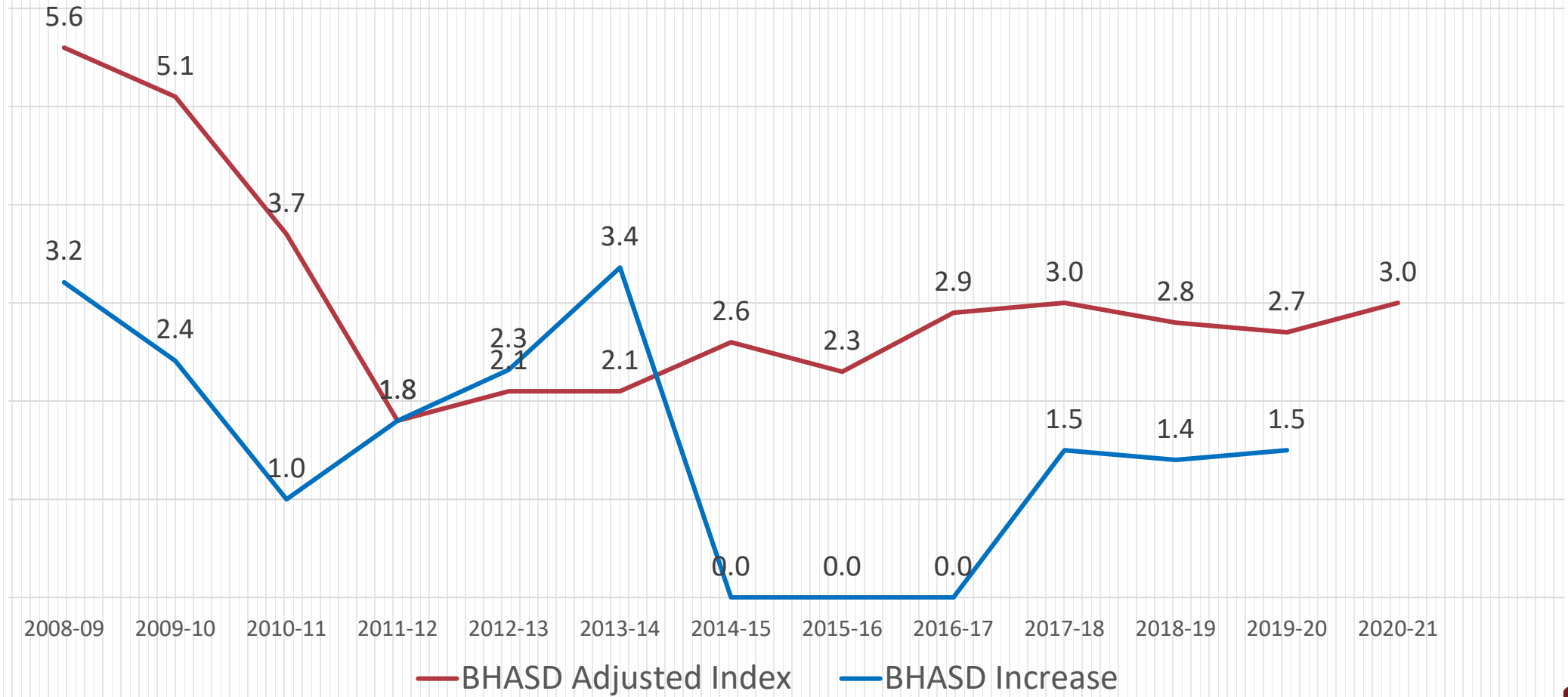


Act 1 History

School Year	SAWW Index	EC Index	Base Index	MV/PI AR	BHASD Adjusted Index
2006-07	4.20%	3.50%	3.90%	0.5312	5.00%
2007-08	2.80%	4.00%	3.40%	0.5360	4.40%
2008-09	4.30%	4.50%	4.40%	0.5254	5.60%
2009-10	4.60%	3.60%	4.10%	0.5029	5.10%
2010-11	2.70%	3.00%	2.90%	0.5112	3.70%
2011-12	0.90%	1.90%	1.40%	0.5019	1.80%
2012-13	2.10%	1.30%	1.70%	0.4938	2.10%
2013-14	2.00%	1.40%	1.70%	0.4847	2.10%
2014-15	2.60%	1.60%	2.10%	0.4665	2.60%
2015-16	2.40%	1.40%	1.90%	0.4676	2.30%
2016-17	2.50%	2.20%	2.40%	0.4494	2.90%
2017-18	2.60%	2.30%	2.50%	0.4378	3.00%
2018-19	2.60%	2.20%	2.40%	0.4236	2.80%
2019-20	2.20%	2.40%	2.30%	0.4090	2.70%
2020-21	2.20%	2.90%	2.60%	0.4159	3.00%



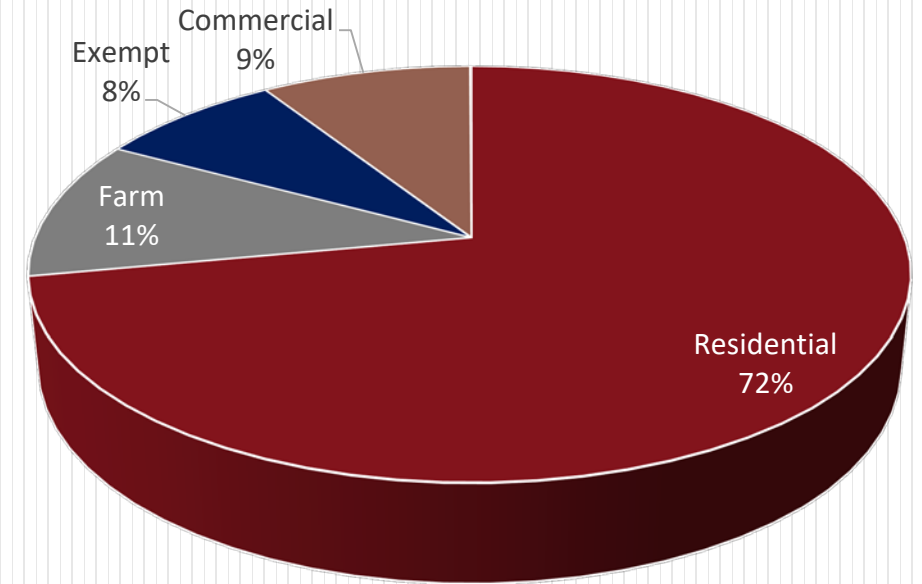
Tax Increase History compared to index



What's the value of a mil?

- Value of 1 mil = \$552,958
- Current millage rate = 33.7422
- Keep assessment base equal for assumption

	New Millage Rate	Revenue Generated	Impact on a Property assessed at \$115,000
1.0% increase	34.0796	\$194,146	\$38.80
1.5% increase	34.2483	\$291,219	\$58.21
2.0% increase	34.4170	\$388,291	\$77.61
2.5% increase	34.5858	\$473,937	\$97.01
3.0% increase	34.7545	\$570,955	\$116.41



- 4,704 Residential parcels
- 62% assessed less than \$115,000
- Average Residential parcel assessed at \$100,000

Initial Planning Progress Comparison to Last Year

	2019-20 Funding Gap	2020-21 Funding Gap
February Initial Presentation	(\$1,216,957)	(\$899,448)
April Presentation	(1,175,907)	Future work to continue
May Proposed Final	(\$862,973)	Future work to continue
June Final Adoption	(\$786,803)	Future work to continue



Fund balance as of June 30, 2019

- **Fund balance post audit:**

- Committed: \$1,224,000
 - Pension increases
- Assigned: \$3,886,813
 - Emergency maintenance, state budget delays, litigation, etc.
- Unassigned: \$3,864,630, 12% of expenditures
- **Total Fund balance: \$8,975,443**

- **Capital Reserve: \$500,000**

- **Potential uses of fund balance and capital reserve:**

- Capital projects and one-time expenditures
 - Projects outside of major bond issuance scope
- Move away from practice of funding budget shortfalls





**BRANDYWINE
HEIGHTS**
AREA
SCHOOL
DISTRICT

Curriculum and Instruction

Curriculum & Instruction

- Overall Budget \$1,165,048
 - Increase of \$94,726
- Non-salary/benefits budget - \$465,950
 - Increase of \$43,493
- Highlights
 - Two Kutztown University Reading Specialists at \$15,000 each
 - Districtwide logo / Marketing Materials at \$15,000
 - Other changes include:
 - - \$95,000 ES Curricular Resources
 - - \$50,000 IS Curricular Resources
 - + \$40,000 MS Curricular Resources
 - + \$100,000 HS Curricular Resources
 - + \$5,000 PD Initiatives



Technology

- Overall Budget \$772,211
 - Decrease of \$914
- Highlights
 - Budget is flat compared to last year due to shifts in funding including:
 - - \$30,000 (no HS Comp. Lab) in 20-21 SY
 - - \$5,000 Projector Replacement Cycle
 - + \$3,000 Website Agreement
 - + \$10,000 Website Transition (Non-WordPress Interface for End Users)
 - + \$5,000 Digital Marketing
 - + \$7,500 Mobile Hotspots (FirstNet Digital Equity)
 - + \$15,000 2nd Internet Service Provider (Redundancy)
 - - \$20,000 Resource Savings (Filters, Firewall, Etc.)
 - + \$15,000 Innovative Grant Opportunities



Pupil Services / Special Education

- Overall Budget \$5,303,171
 - Increase of \$153,048
- Non-salary/benefits budget - \$1,744,768
 - Increase of \$111,748
- Highlights
 - Paraprofessional contract with SOS (Contract up at the end of 2019/20 SY)
 - 40 paraprofessionals - \$780,000
 - Starting rate is \$10.25
 - Increase in private school tuitions based on out-of-district placements
 - Emotional/Autistic/Learning support up \$140,000 (total 2020-21 Budget of \$632,000)



Virtual Academy

- Overall Budget \$410,267
 - Increase of \$7,889
- Non-salary/benefits budget - \$192,110
 - Same as prior year
- Highlights
 - Usage: Average 250 Students; 635 courses annually
 - Increase of 25 students and 35 courses from last year
 - Partners
 - Edgenuity / Accerlerate – piloting elementary program
 - Pearson Connexus, Career Safe, and Educere
 - Performance Data
 - 92% Completion; 87% Average Grade = Highest in PA



Building Level

- Non-salary and benefit budgets based on per-pupil allocation for regular instructional education and technology supplies
 - Elementary and Intermediate Schools
 - \$83 per student instructional
 - \$15 per student technology
 - Middle School
 - \$110 per student instructional
 - \$17 per student technology
 - High School
 - \$122 per student instructional
 - \$20 per student technology



Building Level

- Student enrollment projected based on current year enrollment moving up one grade level - Assumption for 20-21 Kindergarten is 100 students
- Additional amounts provided for other areas such as library, guidance, principal, copiers, graduation, and health services
- Principals allowed discretion to distribute funds without exceeding allocation
- Substitute expenses for STS professional subs
 - Elementary - \$45,000
 - Intermediate - \$20,000
 - Middle - \$30,000
 - High - \$70,000



Elementary School

- Continued allocation for Caron Foundation Supports
 - SAP program (extended K-5)
- Special allocation for Summer Reading Program
 - K-3 Summer Reading Program (Title I students)
- Digital Resources
 - iPad & PC apps to supplement instruction



Intermediate / Middle School

- Digital Resources
 - Gizmos
 - IXL – ELA, Math, & Science
- Print Resources
 - Literature Circle titles
- Continued allocation for Caron Foundation Supports
 - SAP program (extended K-5)
 - Inclusion of support groups (grades 5-8)



High School

- Music Program
 - Replace outdated equipment
- Guidance resources
 - Additional assistance to students in college and career planning.
- Implement the ACT work keys exam
 - Additional source of data for proficient students
 - Support for students who are not proficient in the Keystones
- Computer science pathway
 - Additional course offering in 2020-21 (AP Computer Science Principles)
- Makerspace
 - Additional resources to assist in materials, activities, and space options
- Advanced Placement exam
 - Resources for students to help prepare



Upcoming Meetings

- February 17th – Budget Work Session
 - Maintenance, Transportation, Business/Board, and Athletics
- March 2nd – Regular School Board Meeting
 - Budget update if needed
- March 30th – Budget Work Session
 - Salary and Benefits
- April 6th – Regular School Board Meeting
 - Budget update if needed
- May 4th – Regular School Board Meeting
 - Proposed final budget adoption
- June 15th – Regular School Board Meeting
 - Final budget adoption

