kecommenaea FY2024 Budg	Superintendent's
January 12, 2023 - BOE Presentatio	Recommended FY2024 Bud

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Board of Education Goals

- 1. Identify, define, and measure the critical skills and attributes that are required for success and align systems to continuously improve student performance and achievement.
- 2. Maintain and promote a positive and respectful learning community.
- 3. Recruit, retain and develop high quality staff at every level.

Adopted: March 2017

Student Enrollment

October 1	In-District Enrollment	Out-of-District Enrollment	Total Number of Students *
2013	1685	186	1871
2014	1643	165	1808
2015	1624	143	1767
2016	1616	148	1764
2017	1682	139	1821
2018	1641	131	1772
2019	1674	126	1800
2020	1602	113	1715
2021	1655	114	1769
2022	1653	115	1768

* Totals include all students for which the district may be fiscally responsible, e.g., special education outplacements, magnet school students, trade school students, etc. 3

Per Pupil Expenditure

2021-22 Net Current Expenditure (NCE) Per Pupil (NCEP)

- DRG E ranked 30 out of 34
- State ranked 141 out of 166

2020-21 Net Current Expenditure (NCE) Per Pupil (NCEP)

- DRG E ranked 31 out of 34
- State ranked 138 out of 166

2019-20 Net Current Expenditure (NCE) Per Pupil (NCEP)

- DRG E ranked 31 out of 34
- State ranked 131 out of 166

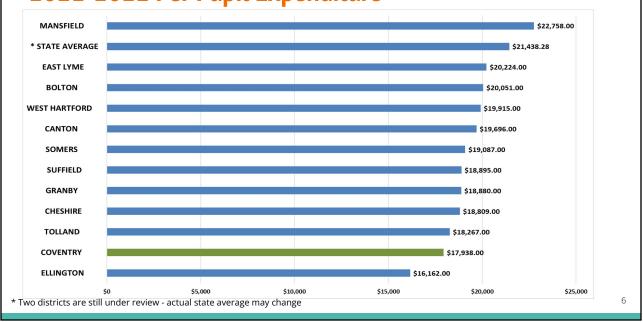
2018-19 Net Current Expenditure (NCE) Per Pupil (NCEP)

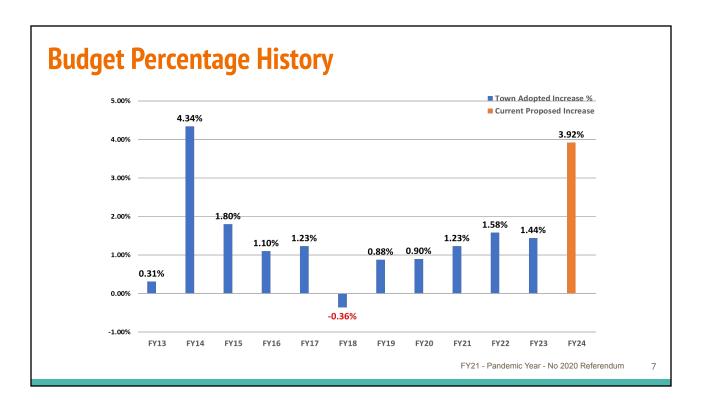
- DRG E ranked 28 out of 34
- State ranked 112 out of 166



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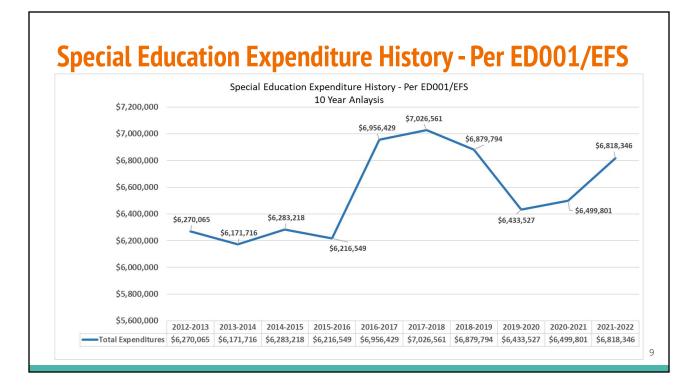
2021-2022 Per Pupil Expenditure



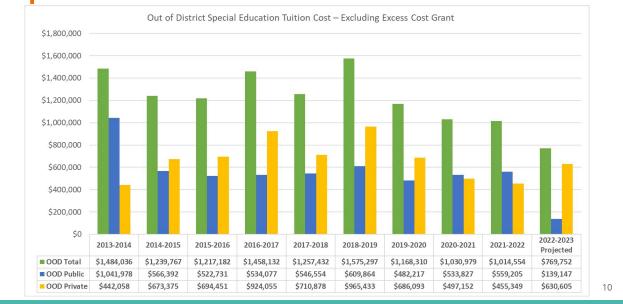


The Budget and Inflation

- Over the last 9 years, the budget has increased by an **average of 1.09%** per year, while inflation (over 9 years) has averaged **1.86% per year**.
- Items impacted by inflation:
 - Electricity **+ \$63,968**
 - Heating Expense + **\$43,114**
 - Diesel Fuel Busses + \$12,600
 - Custodial Supplies +\$ 7,000



Special Education Out of District Placements



Additional Funding Sources FY2021 - FY2023 and Beyond

ARP/ESSER	\$565,920	Sheff Settlement - Open Choice Academic and Social Support	\$22,250
Smart Start - 2 grants (over 10 years)	\$2,475,000	ARP/IDEA	\$78,684
School Readiness - Enrollment-Based Grant	\$26,880	Perkins V	\$60,194
Connecticut Reading Association	\$3,500	ESSER II - Special Education Recovery	\$72,150
Funds For Teacher	\$8,390	ACS - Hach High School Chemistry Classroom Grant	\$1,472
Ossen Family Foundation	\$5,400	Competitive School Readiness - Quality Enhancement	\$11,643
Minority Recruitment Grant	\$15,000	Everybody Learns Initiative - Chromebooks	\$67,200
Northrop Grumman	\$400	CT Music Educators Association	\$300
Special Education Stipend - COVID-19	\$20,000	Title IV	\$40,000
NASA - Out of this World! Science Day	\$1,296	Pegpetia Grant	\$43,496
Open Choice - Educational Enhancement	\$3,300	Elementary and Secondary School Emergency Relief (ESSER I)	\$117,663
Open Choice - Acceptance Rate	\$3,300	Elementary and Secondary School Emergency Relief (ESSER II)	\$251,808
Competitive School Readiness	\$396,900	Elementary and Secondary School Emergency Relief (ESSER II)	\$269,859
Multi-Media School Security Competitive Grant	\$368,361		
		Total	\$4,930,366
			11

District Refinements

- ▶ Increase Elementary Secretary Hours (.23 FTE increase at both CGS & GHR)
 - Assist with increased demands
 - Ensure safety of students
 - Provide coverage during busiest times
- Certified Nurse Assistant (CNA) (1.0 FTE at CNH)
 - Alleviate medical responsibilities for case managers, para-educators, and special education teachers (in part)
 - Minimize the number of schedule readjustments needed that impact services of other students
- Physical Education (.1 FTE increase at CNH)
 - Provide Adapted Physical Education services as required by IDEA
 - Prepare students with the individualized support needed to benefit from general physical education

District Refinements Spanish (.2 FTE increase at CNH) Alleviate scheduling challenges 0 Decrease class sizes Attract wider array of viable candidates 0 Speech & Language Pathologist (SLP) (.2 FTE increase in PSSS) \succ 0 Provide time for direct and indirect IEP services Ensure compliance with PPTs, SRBIs, student evaluations Increase time needed to cover caseloads 0 Registered Behavior Technician (RBT) (1.0 FTE in PSSS) Provide behavioral support for students with intensive needs (mostly autism population) 0 Assist BCBAs in delivering behavior-analytic services and practices 0 Assist with crisis response in an emergency 0 13

District Refinements

- > Pupil and Staff Support Services Specialist (Stipend)
 - Assististance will provide time for the PSSS Director to attend to the many increased responsibilities
 - Migration to CT-SEDs
 - Attend parent meetings
 - PPT/504 meetings
 - Staff meetings
 - Tutoring requests
 - Home visits
 - Residency related issues

Fiscal Impact Refinements

Refinements

		Total	\$89,182	15
\checkmark	Pupil and Staff Support Services Specialist (Stipend)		\$7,500	
\succ	Registered Behavior Technician (RBT) (1.0 FTE in PSSS)		\$8,902	
\checkmark	Speech & Language Pathologist (SLP) (.2 FTE increase in PSSS)		\$17,811	
\checkmark	Spanish (.2 FTE increase at CNH)		\$12,267	
\checkmark	Physical Education (.1 FTE increase at CNH)		\$5,060	
\checkmark	Certified Nurse Assistant (CNA) (1.0 FTE at CNH)		\$22,774	
\checkmark	Increase Elementary Secretary Hours (.23 FTE increase at both CGS & G	iHR)	\$14,868	

Site-Based Proposed Budget FY2024*

Coventry Grammar School	\$153,268
G. H. Robertson School	\$ 97,257
Capt. Nathan Hale School	\$158,158
Coventry High School	\$465,975

*Excludes Salaries, Benefits, and Magnet School Tuition

COVID-19 Related Grants

OVID-19 Related Gra	IILS	A	Actual/Anticpated Expenditures	
Grant Title	Grant Award	2020-21	<u>2021-22</u> <u>2022-23</u>	2023-24
ESSER Funds Health & Safley Liaison, Instructional Software, Remote learning tools, Maintenance Supplies Sanitizing Equipment	\$ 117,663	\$ 114,987	\$ 2,676 \$ 0	\$0
Corona Relief Funds Cleaning & Disinfecting Supplies, PPE	\$ 53,211	\$ 53,211	\$ 0 \$ 0	\$ 0
ESSER II Technology Technician, Summer Academies, Professional Development, Extended ESY, Software Licensing, Cleaning & Disinfecting Supplies, PPE	\$ 521,667	\$ 14,667	\$ 394,210 \$ 112,790	\$0
ARP ESSER Math Interventionists, Summer Academies, After School Programming, Tutors, Professional Development,Software Licensing, Instructional Materials	\$ 565,920	\$0	\$ 137,600 \$ 211,196	\$ 217,124
TOTALS	\$ 1,258,461	\$ 182,865	\$ 534,486 \$ 323,986	\$ 217,124



Operat	ing Bud	get Refinements	
*	1.0	CNH Certified Nurse Assistant (CNA)	(me)
*	.2	CNH World Language	6 guivalent
*	.1	CNH Physical Education	68
*	.23	CGS Secretarial	
*	.23	GHR Secretarial	
*	1.0	PSSS Registered Behavior Technician (RB	Γ)
*	.2	PSSS Speech & Language Pathologist (SLF	')
Reduct	ions		
*	<1.0>	CNH Para-educator	

Major Budget Drivers - Increases (over \$20,000)

- Certified Salaries: Salaries that include contracted wages with bargaining units

 Teachers and Administrators
- Non Certified Salaries: Salaries contracted with non-certified bargaining units and unaffiliated employees
 Secretaries; Custodian/Maintenance; Para-educators; Nurses; Non-Union Support
- Legal & Audit: Professional services in support of managerial activities of the school district. Management consulting activities oriented to general governance or business and financial management of the district.
- > Utilities: Electricity & propane for the Schools
- > Contracted Services: Building maintenance, software
- > Property & Liability Insurance: Insurance premiums paid to CIRMA
- > Instructional Supplies: Consumable materials used in the classroom
- > Heat Energy: Fuel Oil for CGS & GHR; Natural Gas for CNH & CHS
- > **Regular Education Transportation**: Contractual obligation to transport students to and from school
- All other objects: Extra Curricular Salaries; Athletic Salaries; Certified Temporary Salaries; Non-Certified Temporary Salaries; Social Security; Medicare; Pension: Unemployment; Compensation; Tuition Reimbursement; Workers Compensation; Pupil Services; Instructional Improvement; Sewer Services; Disposal Services; Special Education Transportation; Athletic Trips; Telephone; Postage; Advertising; Printing; Travel; Custodial Supplies; Maintenance Supplies; Gasoline & Diesel; Textbooks; Workbooks; Library Books & Periodicals; Other Supplies; Other Equipment; Dues And Fees; Athletic Subsidy; Assemblies & Graduation

-	get Drivers - Increases		
(over \$20,000)		\$ Increase to Budget	% Increase to Budget
	Certified Salaries	\$546,492	1.90%
	Non Certified Salaries	\$181,442	0.63%
	Legal & Audit	\$26,123	0.09%
	Utilities	\$63,968	0.22%
	Contracted Services	\$97,303	0.34%
	Property & Liability Insurance	\$23,682	0.08%
	Instructional Supplies	\$41,887	0.15%
	Heat	\$43,114	0.15%
	Regular Education Transportation	\$51,874	0.18%
	All Other Objects	\$103,498	0.36%
	Subtotal Increases	\$1,179,383	4.11%*
*rounded			21

Major Budget Drivers - Decreases

- Health Insurance: Premium percentage paid by BOE to maintain health insurance plan for district employees
- Tuition: Tuition for students attending magnet schools & special education outplacements

Major Budget Drivers - Decreases

	\$ Decrease to Budget	% Decrease to Budget
Health Insurance	\$ <27,689>	<0.10%>
Tuition	\$ <25,746>	<0.09%>
Subtotal Decreases	\$ <53,435>	<0.19%>
Subtotal Increases	\$ 1,179,383	4.11%
Total	\$ 1,125,948	3.92%
		23

Board Accomplishments

Instruction and Technology	Google Suite	Challenging Referendums
Integration for Hybrid and Distance Learning	Full Day Kindergarten	Coherence Alignment-Mission,
NGSS	NEASC Accreditation	Goals, Initiatives Professional Development
Preschool	Increased Graduation	SAT Redesign-SAT Plan
Creation of Alternative Education	Requirements	BOE Goals & Mission Statement
Programs	K-12 1:1 Devices	Revision
Technology Department Redesign	3D Printing	University/College Partnerships
0	Significant Grant Funding	College and Career Ready Culture
Technology Integration	Awarded	conege and career ready culture
Security Upgrades	Isolation to Collaboration	China Program Enhanced
Standards Based Report Cards	ABA Programs	Innovation Grants
Ainsworth Curriculum Model	Portrait of the Graduate	Eureka Math Implementation
Computer Science Programming	Refined SRBI Process	Project Lead the Way
K-12 Intervention Redesign		24

Accolades - District

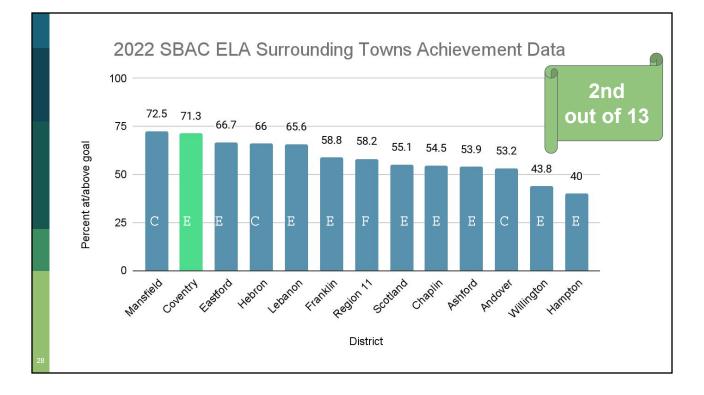
- GHR National Blue Ribbon School (2020)!
- CPS Ranked #1 Best District in Tolland County by Niche CNH Renewed as a New England League of Middle Schools Spotlight School 2022 (three more years) CPS Winner of CABE's 2022 Bonnie B. Carney Award of Excellence for Educational Communication
- •
- CNH is #2 by Niche in middle schools in Tolland County and #45 state-wide •
- •
- CNH is #2 by Niche in middle schools in Tolland County and #45 state-wide GHR and CHS are #3 by Niche in their categories in Tolland County Coventry BOE received the *CABE Leadership Award* (2015, 2016) & the *Board of Distinction Award* (17',18',19', 20', 21',22'') Coventry BOE Chairperson, Jennifer Beausoleil is designated as a CABE Master Board of Education Member CHS National Business Honor Society Established (2020) CNH Ranked 40 out of 304 in CT for Best Middle School by US News and World Report (2021) GHR Ranked 103 out of 621 in CT for Best Elementary School by US News and World Report (2021) CHS Principal named by CAS as *Principal of the Year* CPS Director of Finance awarded *2021 Best Practices Award* from CASBO CHS Assistant Principal named by CAS as Assistant Principal of the Year GHR Achieved "School for Otsithction" (Next Gen Accountability System) Three Years in a Row CHS Coach named CT High School Coaches Association Assistant Track Coach of the Year CHS Teacher awarded CT Reading Association Award of Excellence (2021) CHS Bays Baseball Coach named MCCC Coach of the Year CHS Teacher awarded the SDE Performance Matters Newsletter •
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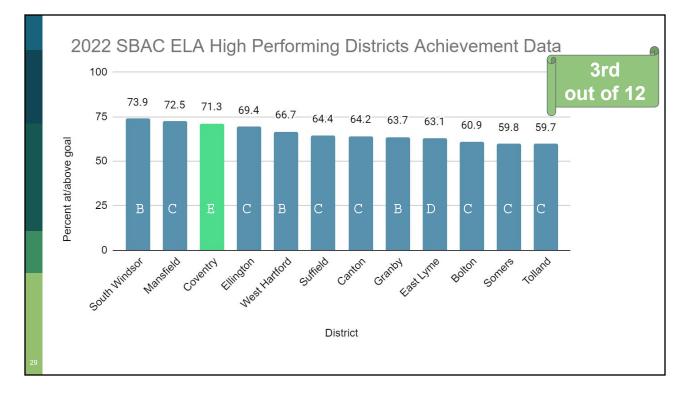
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- Crist Boys Baseball Coach named NCCC Coach of the Year Coventry was showcased in the SDE Performance Matters Newsletter CNH School of Distinction by the SDE Exceptional work recognizing Veterans CHS teachers chosen to participate in Advanced Placement Program Reading University of Connecticut Site District Superintendent awarded *Dr. Albert J. Kerkin Award* by Vernon Regional Adult Board of Education Coventry teachers have been selected to present at the Regional, State, and National Conferences: Moving from Compliance to Coherence Conference CT Body Baseball Conference CECA/CASL Conference CT Reading Association Conference CCSU Literacy Essentials Conference UConn ECE Professional Development Training Teachers of Critical Language Selection Committee NCTM Conference National Conference for NSTA LearnZillion Teachfest UConn iPad Conference CSDE Performance Matters Conference CT Music Educators Association MA Music Educators Association All-State Conference Early Career Educator Conference **CEN Annual Conference** New England League of Middle Schools **ATMNE** Conference 25 11/29/22

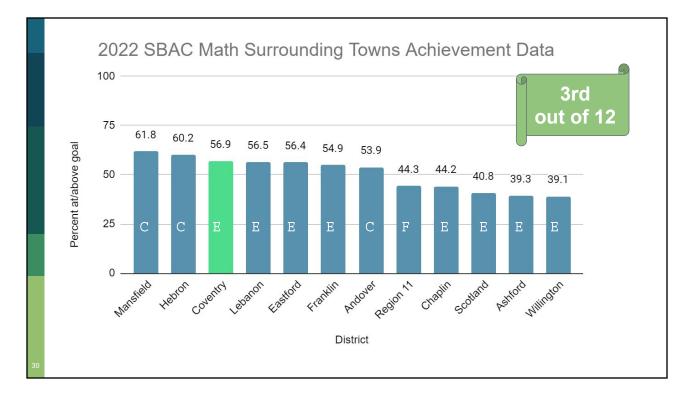
Accolades - Students recognized in the following ways:

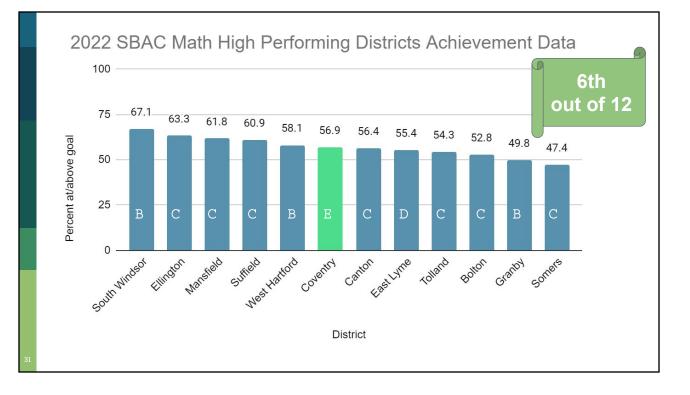
- Three CHS Graduates earned the Connecticut Seal of Biliteracy (2021)
- MLK Essay Contest Winners 1st and 2nd Graders
- Future Problem Solvers Program International Program Placing 1st, 2nd, 3rd in several divisions
- CAS Outstanding Middle Level Scholar Leaders
- Home Energy Challenge Wind Edition for 2021 •
- Honorable Mention UConn's Connecticut Writing Project
- Two CHS Students Received the 2021 Outstanding Arts Award given by the Connecticut Association of Schools
- CNH Students Place First in Regional Stock Market Game hosted by Maryland Council on Economic Education (2021)
- Best Buddies Unsung Hero Award
- CNH Girls Soccer Team awarded 2020 Sportsmanship Award
- CHS Track & Field Student Participates in 2021 U.S. National Track and Fleld Championships, finishing 9th in the Nation!
- Best Buddies Violet Richardson Award
- 2nd Place at the Annual Brain Dance Awards .
- CHS Students Place First in four Categories at 2021 Future Business Leaders of America (FBLA) Conference •
- CAS Celebration of Arts Festival Honorees .
- CT Regional Scholastic Art Awards Program Silver Key Award and Honorable Mentions •
- Patriot's Pen Contest Local Winners
- Participants in the Eastern Regional Music Festival
- Recognized as Advanced Placement Scholars by the College Board
- Paralyzed Veterans of America Poetry Contest National Winner •
- Recipient of the 2017 Milton Fisher Scholarship for Innovation and Creativity .
- CHS Student Commended by the 2018 National Merit Scholarship Corporation (NMSC) .
- Prudential Spirit of Community Award Winner CHS Freshman (2019)
- Roadway Safety Poster Contest Winner 4th Grader
- CNH student group and two CHS student groups were honored at the Challenge to Educational Citizenship Awards

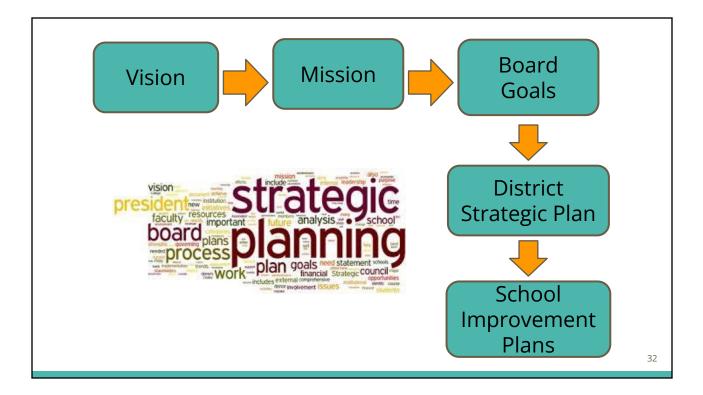












District Strategic Plan

- > Foundation and springboard for the district's refinement work
- > Data validates the plan is working
- > Administration works the plan with budget refinements



Measure Your Academic Return on Investment (A-ROI)

A rigorous system of A-ROI is a powerful lever to make the wisest use of limited funds. A-ROI is a system that regularly asks and answers for every major expenditure or strategy the following questions:

- How much are we spending per student on this effort or strategy?
- How much learning is being achieved for each dollar spent?
- How does this "learning per dollar spent" compare to alternatives?

Taking these questions and turning them into a formula is straightforward:



Quality Education Systems = Stable Real Estate Values or <u>Increased</u> Values

Research has validated this claim:

New York Times

https://www.nytimes.com/interactive/2017/03/30/upshot/good-s chools-affordable-homes-suburban-sweet-spots.html?mcubz=1

Realtor.com

https://www.realtor.com/research/housing-insights-in-top-ratedschool-districts/

Collateral Analaytics <u>https://collateralanalytics.com/blog/2018/04/17/housing-values-school-quality/</u>



