Newtown Public Schools









# Board of Education's Requested Operational Budget Plan 2021-2022



Dr. Michelle Ku, Chair Dan Delia, Vice Chair, Dan Cruson, Secretary Debbie Leidlein, John Vouros, Rebekah Harriman-Stites, Deborra Zukowski







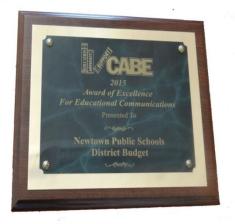


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#### MISSION STATEMENT

#### **OUR MISSION**

The mission of Newtown Public Schools, a partnership of students, families, educators, and community, is to *inspire each student to excel* in attaining and applying the knowledge, skills and attributes that lead to personal success while becoming a contributing member of a dynamic global community. We accomplish this by creating an unparalleled learning environment characterized by high expectations, quality instruction, continuous improvement, and civic responsibility.



# At Our Core

#### WE BELIEVE THAT:

Each individual is unique and has value

- > Everyone can and will learn well
- ➤ It takes effort and persistence to achieve one's full potential
- ➤ High expectations inspire a higher level of performance
- ➤ Honesty, integrity, respect, and open communication build trust
- ➤ Quality education expands the opportunities for individuals and is vital to the success of the entire community
- Educating children is a shared responsibility of the entire community
- Family is a critical influence in each individual's development
- > Understanding all forms of diversity is essential in the global society
- ➤ All individuals are responsible for their behavior and choices
- Educated and involved citizens are essential for sustaining a democratic society
- Everyone has the responsibility to contribute to the greater good of the community
- ➤ Continuous improvement requires the courage to change

#### DISTRICT STRATEGIC PLAN

#### DISTRICT STRATEGIC PLAN

<u>Objective I</u>: Each student will develop and consistently demonstrate college, career, and global readiness skills in

- problem-solving,
- critical and creative thinking,
- collaboration, and
- written and verbal communication.

**Strategy 1:** We will develop and implement a rigorous academic curriculum and ensure that all staff use effective instructional tools, best practices, assessment data and intervention resources to improve academic standing and inspire students to excel.

#### K-12 Action Plan:

- 1. Foster the skills and knowledge to ensure students develop agile and innovative thinking to generate solutions and respond to authentic global situations and challenges.
- 2. Provide a broader and more comprehensive range of academic, technical, visual and performing arts opportunities to encourage, excite and ignite student achievement.
- 3. Utilize collaboration, differentiated instruction, and personalized learning as fundamental means of providing appropriate extensions, interventions, and enrichment for students.
- 4. Provide ongoing opportunities for teacher collaboration in which assessment data and the review of student work informs instruction.
- 5. Ensure vertical alignment within K-12 concept-based curriculum and horizontal consistency of instructional practices in all disciplines.
- 6. Use the Scientific Research-based Intervention (SRBI) model to monitor intervention effectiveness and improve student performance over time.
- 7. Establish a network of academic, business, and community professionals to develop students' skills required for success in school, work, and life.

# Board of Education's Requested Operational Budget Plan 2021-2022 DISTRICT STRATEGIC PLAN

Strategy 2: Expand the multiple pathways that afford opportunities for personalized learning.

#### K-12 Action Plan:

Strengthen and expand district science, technology, engineering, and mathematics offerings.

Continue to build a cohesive K-8 World Languages program that prepares students for success in language learning opportunities at the high school level.

Expand opportunities for experiential learning, such as internships and community service.

Establish external partnerships with organizations to provide further content enrichment opportunities for students and staff.

<u>Objective II</u>: Each student will develop and demonstrate necessary character attributes for personal well-being and to become contributing members of the local and global communities. These attributes include

- social emotional wellness,
- positive behaviors,
- respect for diversity, and
- responsible digital citizenship.

**Strategy:** We will develop and implement a rigorous social curriculum and ensure that all staff use effective instructional tools, best practices, assessment data and intervention resources to promote and model social emotional wellness and positive behaviors

#### K-12 Action Plan:

- 1. Develop a consistent plan for implementation of existing social-emotional curriculum and resource to leverage effectiveness.
- 2. Raise awareness and improve accountability for social emotional wellness practices at every level including a structure to identify and support students.
- 3. Utilize school-wide resources and staff to promote positive behaviors at every level.
- 4. Ensure vertical alignment and horizontal consistency of the behavioral practices developed by the District Safe Schools Climate Committee.
- 5. Use the Scientific Research-based Intervention (SRBI) model to monitor the effectiveness of socialemotional interventions and the improvement of student behaviors over time.
- 6. Promote an appreciation of diverse cultures, people, and perspectives.
- 7. Provide tools and resources to ensure responsible digital citizenship within the school community.

# Board of Education's Requested Operational Budget Plan 2021-2022 DISTRICT STRATEGIC PLAN

<u>Objective III</u>: Each student will set and achieve personally challenging goals and demonstrate their learning through multiple modes in addition to formative and summative assessments of learning.

**Strategy:** We will provide students with the opportunity to be co-collaborators in their learning through means that include

- personalized goal setting,
- collaborative partnerships,
- conferencing,
- multiple modes to demonstrate success, and
- celebrations of student learning.

#### K-12 Action Plan:

- 1. Continue to support school counselors in the implementation and development of Student Success Plans (SSP) in grades 5-12.
- 2. Begin a process to identify specific elements of SSPs that are developmentally appropriate for students in grades K-4 (i.e., goal-setting) and create a model that reviews and celebrates student accomplishments.
- 3. Provide opportunities for students to demonstrate learning through multiple modes that encourage students to develop and capitalize on their talents and interests.

### **BUDGET ASSUMPTIONS & PRIORITIES**

# ASSUMPTIONS 2021 - 2022 BOARD OF EDUCATION

- The Newtown Board of Education's mission to inspire every student to excel will be the foundation of all decision making.
- Open and honest communication and cooperation will be maintained with other municipal boards and the community throughout the budget process.
- State and Federal financial support of education will not keep pace with increased programming mandates and will be further reduced by legislation and reductions of grants and other supports to local communities.
- Safety, security and health standards will be supported.
- Salaries and benefits will be based on commitments incurred through collective bargaining and other employment agreements.
- Existing programs and services will be reviewed, evaluated, maintained or adjusted as the educational needs of students change.
- Overall certified and classified staffing levels will be adjusted based on enrollment, programming, safety factors and facility considerations.
- Policies, curriculum, and professional development will be reviewed and revised with the goal of eliminating
  institutional racism and bias that could promote barriers to student learning, create academic gaps, or conflict
  with the core values and beliefs of Newtown Public Schools.

# **PRIORITIES**2021 – 2022 BOARD OF EDUCATION

- Support funding for appropriate class sizes at all levels of instruction.
- Provide a funding plan that reassesses the changing needs in technology resulting from the pandemic, while also looking forward to the expansion and sustainability of technology with access and equity for all students.
- Update and support the five-year plan for the ongoing maintenance of buildings, grounds and equipment.
- Continue to pursue opportunities to share services, where appropriate, between the Board of Education and all town departments and participate in regional services when they are beneficial to the district.
- Ensure adequate funding for mental health resources to meet student needs.
- Include adequate funding for special education to meet anticipated enrollment and needs, as well as maintain a contingency item in the budget based on a five year average difference to budget for unanticipated changes in enrollment or needs.
- Ensure continued consistency in the support for all extracurricular activities in the district.
- Support professional development and staffing that help to maintain a safe, inclusive, and equitable learning environment for all students.
- Support the development of academic pathways, instructional activities, extracurricular opportunities, and field
  experiences that support the needs of all students and that promote a richer awareness of culture and racial
  diversity.
- Include additional supports needed to address learning deficits that result from the interruptions to student learning due to the COVID pandemic.

#### READER'S GUIDE TO THE BUDGET

This budget document is designed to serve as a policy document, a financial plan, an operations guide and a communication device. It is organized by function, by cost center (location), by program and by object. The general fund is the only fund that has a legally adopted Board of Education budget. The data presented has been expanded over prior years and includes two years of actual expenses, followed by the approved budgeted amount, then the current budget which includes any BOE transfers made through December financials. The columns then include the requested budget for next year, followed by the dollar and percent of change.

The **Financial Organization of Accounts** section describes the other various funds that comprise the financial operations of the school district.

The **Board of Education Policies** page provides a hyperlink that will take you to the Board of Education website. From their you can view polices that have been adopted.

The **Function** and **Object** sections summarize financial information, providing an overview of the budget. Following these summaries are the location (cost center) schools budget details, organized by the program. Interspersed within the cost center details are expanded details, goals and objectives, account notes and individual account details. Total district and individual enrollments precede each section while location and program staffing concludes each section.

The most familiar way of viewing our budget has been the **Object Summary** which breaks the budget into what is/was purchased. The eight major codes are sub-divided to assist the reader's understanding of the categories.

The **Newtown Elementary Schools** combined represent our four elementary schools' instructional programs. The total elementary budget is followed by enrollment and classroom staffing. The narrative program descriptions are included in this summary and not repeated in the four individual elementary cost centers.

The budget continues in this fashion for all other Functional Categories through **Pupil Personnel Services**.

**Curriculum** is a budget function that is administrated and controlled by the Assistant Superintendent of Schools. This includes district wide resources for activities not integrated with school budgets for training improvement and curriculum writing. This budget also includes new programs and textbook adoption for schools.

**Technology** includes all district wide expenses and maintains the use of technology within the schools.

**General Support Services** and **Employee Benefits** represent district-wide budget requests related to the overall operational requirements of the school district that are not specifically able to be assigned to one school or another.

**Plant Operation and Maintenance** includes costs associated with repairing, maintaining, and operating all locations. The requested budget is followed by the Districts' Five-Year Plan for Building and Site Maintenance Projects which is then followed by the approved Capital Improvement Plan (CIP for school projects that are approved by voters and bonded through the Town)

**Transportation** section provides an overview of our transportation routes, number of vehicles, out-of-district location costs, fuel usage and other related needs required to transport all in-district and out-of-district students.

Continuing Education for adult education and summer school concludes the cost center detail of the budget.

**Program Summary** for the district completes the request portion of the document followed by a History of Budgets, Expenditures and Wealth.

**Contractual salary schedules** are all additional items of information which then conclude the formal document.

# **BUDGET DEVELOPMENT CALENDAR**

	NEWTOWN PUBLIC SCHOOLS				
	NEWTOWN, CONNECTICUT				2021-2022 SCHOOL BUDGET DEVELOPMENT CALENDAR
		B	D. /		
	<u>Activity</u>	Responsibility	<u>Date</u>	<u>Day</u>	Meeting Type
	ADMINISTRATION  Output to Administration Districts and Dis	Court & Diseases of Designation	00/44/00	F-:	Distribution
1.	Commencement of Budget Process Calendar & Materials Distributed	Supt & Director of Business	09/11/20	Fri	Distribution
2.	Discussion and Expectations / Goals of Budget Process	Superintendent	09/11/20	Fri	A Team
3.	Submission of Technology & Bldg & Grounds Requests	Dir's of Tech / Facilities	10/23/20	Fri	CO Internal
4.	Submission of All Budget Requests	Principals / Directors	10/30/20	Fri	CO Internal
5.	Submission of Salaries	Accountant & Personnel	11/03/20	Tues	CO Internal
6.	Preliminary Update and Discussion of Budget in Progress	Superintendent	11/06/20	Fri	A Team
7.	Individual Administrative Budget Meetings	Superintendent	11/16-12/4	Mon-Fri	Cost Center Leaders
8.	Distribute Superintendent's Proposed Budget	Superintendent	01/12/21	Tue	Hand Delivery
	BOARD OF EDUCATION				
9.	Superintendent's Overview of Proposed Budget to BOE, Elem, Reed, MS	Superintendent	01/19/21	Tues	Regular BOE Mtg
10.	Budget Workshop - High Schools, Special Ed, Pupil Pers, Health, Curriculum	Board of Ed	01/21/21	Thurs	Workshop Mtg
11.	Budget Workshop - Tech, Cont.Ed, Plant, Benefits, Gen Serv & Trans	Board of Ed	01/26/21	Tues	Workshop Mtg
12.	Budget Workshop - Public Hearing & Discussion	Board of Ed	01/28/21	Tues	Workshop Mtg
13.	Budget Workshop - Adoption of Budget	Board of Ed	02/02/21	Tues	Regular BOE Mtg
14.	BOE Budget Submitted to Financial Director	Director of Business	02/05/21	Fri	Finance Internal
	(Feb 14th submission deadline per Town Charter)				(Delivery)
	BOARD OF FINANCE	l			
15.	Budget Proposals Published in Newspaper (At least 5 days prior to Public Hearing per Town Charter)	Finance Director	02/05/21	Fri	(Newspaper)
16.	Board of Finance - Budget Review with Board of Ed	Board of Finance	02/08/21	Mon	Finance Board
17.	Board of Finance Public Budget Hearing for the Town	Board of Finance	02/11/21	Thurs	Public Hearing
	(Not later than the first Wednesday in March, per Town Charter)				,
	Schools Closed - Winter Recess	2/15/21 thru 2/16/21		Mon - Tue	
18.	Board of Finance recommends Budget to Legislative Council	Board of Finance	03/03/21	Wed	Finance Board
	(Not later than March 14th, per Town Charter) (BOF Vote)				
19.	Budget Proposals Published in Newspaper (At least 5 days prior to Public Hearing per Town Charter)	Finance Director	03/05/21	Fri	(Newspaper)
20.	LEGISLATIVE COUNCIL  L.C. Education Sub-committee deliberations	Legislative Council	TBD		L.C. Sub-committee
21.	Legislative Council Public Budget Hearing	Legislative Council	03/17/21	Wed	Public Hearing
	(Not later than last Wednesday in March, per Town Charter)				. 2010 - 1021119
22.	Legislative Council Budget Meeting	Legislative Council	TBD		Legislative Council Discussion
23.	Legislative Council adopts a Town Budget	Legislative Council	04/07/21	Wed	Legislative Council
	(Not later than the 2nd Wednesday in April, per Town Charter)				
	Schools Closed - Spring Recess	4/12/21 thru 4/16/21		Mon - Fri	
24.	LC Budget Proposal Published in Newspaper	Finance Director	04/16/21	Fri	(Newspaper)
	(At least 5 days prior to Annual Budget Referendum per Town Charter)			_	
25.	Town Budget Referendum (4th Tuesday in April per Town Charter)	Town Charter	04/27/21	Tue	Referendum Vote
	NOTE: Activities from 16 23. are subject to change at the discretion of the	he respective Roard			
	TBD = To Be Determined as they move along in the process	BOE Approved 9/15/2020			

#### FINANCIAL ORGANIZATION OF ACCOUNTS

The financial operations of the Board of Education are organized into funds, each of which is accounted for as a separate accounting entity. The funds used by the Board of Education are outlined below, by fund type. The only fund that has a legally adopted budget is the General Fund. The department responsible for the fund is in parentheses (after the fund name).

#### **FUND TYPE - GOVERNMENTAL FUNDS**

Governmental funds are those through which most governmental functions typically are financed. There are several types of governmental funds: the General Fund, Special Revenue Funds, Capital Project Funds and Permanent Funds.

<u>General Fund</u> – the primary operating fund of the Board of Education. This fund is used to account for all normal recurring services and activities. These services and activities are funded principally by property taxes, user fees and grants from other governmental units except those required to be accounted for in another fund.

<u>Special Revenue Funds</u> – accounts for revenues derived from specific sources that are legally restricted to finance specific activities. The Board's special revenue funds are as follows:

<u>Education Grants</u> – to account for funds received from the State and Federal governments for education activities. Private grants are also received. Some major grants received are:

- Title I provides additional academic support and learning opportunities to help low-achieving children master challenging curricula and meet state standards in core academic subjects. For example, funds support reading teachers and staff development.
- Title II, Part A (improving teacher quality) activities include but are not limited to (1) recruiting and retaining highly qualified teachers and principals; (2) increasing the number of highly qualified teachers in classrooms; and (3) staff for class size reduction.
- IDEA, Part B, Section 611 provides for education of children with disabilities. Permitted expenditures include the salaries of special education teachers and costs associated with related services personnel, such as speech therapists and psychologists.
- IDEA, Part B, Section 619 provides for education of children with disabilities, ages 3 through 5.
   Permitted expenditures include the salaries of special education teachers and costs associated with related services, including, but not limited to, speech-language pathology services, physical and occupational therapy, psychological services, parent counseling and training, and social work services in schools.

<u>Adult Education</u> (Continuing Education) – to account for tuition fees received from individuals attending night classes at the high school. Tuition fees offset the cost of teaching and instructional materials.

<u>Non-Lapsing</u> – to transfer unexpended funds from the prior fiscal year from the budgeted appropriation for education, provided such amount does not exceed two percent of the total budgeted appropriation.

<u>School Custodial</u> (Business Services) – to account for fees received for the use of school facilities by outside organizations. The proceeds may be used to pay for custodial service, security, audio visual services, utilities, certain incremental building maintenance costs and phone systems.

School Lunch Program (Business Services) – to account for the operation of the public school lunch program. Funding is provided from the sale of food, Federal and State grants and USDA donated commodities.

# Board of Education's Requested Operational Budget Plan 2021-2022 FINANCIAL ORGANIZATION OF ACCOUNTS

<u>Capital Project Fund</u> - accounts for all financial resources used for the acquisition or construction of major capital projects.

<u>Capital Projects (various)</u> – to account for bond proceeds and grants and other resources used for the acquisition or construction of major capital projects.

<u>Capital Non-Recurring</u> (various) - to account for funds transferred from the general fund for future capital purchases and improvements ("pay as you go" as opposed to bonding).

<u>Debt Service Fund</u> - to account for the accumulation of resources for and the payment of long-term debt principal, interest, and related costs or other long- term liabilities.

<u>Permanent Funds</u> – used to report resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the reporting government's programs.

<u>Hawley School Trust</u> (Finance) – to account for the investment of funds left in trust by Mary E. Hawley for the care and maintenance of Hawley School.

#### **FUND TYPE - PROPRIETARY FUNDS**

Proprietary funds are used to account for activities that are similar to those found in the private sector. These funds are accounted for on the flow of economic resources measurement focus and use the accrual basis of accounting. The Board of Education has one type of proprietary fund:

<u>Internal Service Funds</u> - Internal Service funds account for the financing of goods or services provided by one department to other departments or agencies of the Town on a cost-reimbursement basis.

<u>Medical Self Insurance Fund</u> (Finance) – to account for the costs of employee medical & dental claims, stop loss insurance and third party administration. Resources to cover these costs come from the departments and agencies whose employees have these benefits. These departments and agencies are charged an "allocation rate" (similar to a premium rate charged by insurance companies).

# **FUND TYPE - FIDUCIARY FUNDS**

Fiduciary funds are used to account for assets held by the Town in a trustee capacity for individuals, private organizations or other governments. The Town has two types of fiduciary funds listed as trust funds.

#### **Trust Funds**

Other Post Employment Benefits Trust Fund (OPEB Board) – this trust fund accounts for assets held for teacher retiree medical benefits.

<u>Pension Trust Fund</u> (Pension Board) – the Town has three pension plans covering substantially all of its full time employees, except teachers who are covered by the State Teachers' Retirement Fund. The General Town and Board of Education Plan is a contributory defined benefit plan. The Police Plan is a contributory defined benefit plan. The Elected Officials Plan is a contributory defined contribution plan.

# Board of Education's Requested Operational Budget Plan 2021-2022 FINANCIAL ORGANIZATION OF ACCOUNTS

<u>Agency Funds</u> - Agency funds are used to report resources held by the reporting government in a purely custodial capacity

Board of Education Flex Plan (Education) – to account for employee medical savings account.

<u>Student Activities</u> (Education) – to account for expenditures for educational extracurricular activities at the various schools. Financing is provided by individual fundraising projects.

#### **BASIS OF ACCOUNTING**

All General and Special Revenue Funds shall be accounted for on the modified accrual basis, under which revenues shall be recognized when actually received, or accrued when the Director of Business determines them to be both measurable and available, and commitments of money shall be recorded as soon as they result in contingent liabilities to be met from available appropriations. This shall not apply to interest earnings, which may be recognized on a full-accrual basis, so as not to preclude the Board from maximizing investment earnings through utilization of long-term investments transcending one (1) or more fiscal years. Enterprise and Internal Services Funds utilize a full-accrual system of accounting. The Board shall utilize a full- encumbrance system for all funds in all financial transactions of the board. Salaries and wages of Board employees chargeable against valid personal services appropriations need not be encumbered, except at the close of the fiscal year. At the close of the fiscal year, all salary commitments and related employee benefits, such as social security, group insurance, retirement contributions and other obligations, as evidenced by a valid purchase order or contract accruing to the current accounting period, shall be itemized in a reserve for encumbrances; said itemized encumbrances, at the discretion of the Director of Business, may be met from the aggregate total of the reserve for encumbrances.

The budgetary basis follows the modified accrual basis of accounting except:

- a. Encumbrances are recognized as a valid and proper charge against a budget appropriation in the year in which the purchase order is issued and, accordingly, encumbrances outstanding at year-end are reflected in budgetary reports as expenditures in the current year but are shown as reservations of fund balance on a Generally Accepted Accounting Procedures (GAAP) basis.
- b. The Board accounts for "on-behalf" contributions made by the State of Connecticut to the Connecticut State Teachers' Retirement System as revenue in accordance with Governmental Accounting Standards Board (GASB) Statement No. 24, Accounting and Financial Reporting for Certain Grants and Other Financial Assistance. As such, General Fund revenue and expenses on a GAAP basis reflect the recognition of "on behalf contributions by the State."

#### FINANCIAL ORGANIZATION OF ACCOUNTS

#### **BUDGETARY & ACCOUNTING CONTROLS**

The administration of the school system maintains budgetary and accounting controls designed to ensure the reporting of reliable financial information. The system is designed to provide reasonable assurance that assets are safeguarded and transactions recorded and executed with the administration's authorization. Internal control systems are such that the administration believes that errors or irregularities that could be material are prevented or would be detected in a timely manner. A manual is provided to every administrator and office staff employee with fiscal responsibilities to guide him/her in the development of the budget.

The Education budget is transferred to a Chart of Accounts by program, which is prepared by using the <u>NCES Financial Accounting Handbook (2012 Edition)</u>. Financial information is available on-line to administrators/program managers, showing transactions and balances of the accounts within each program for which they are responsible. Each month, education expenditures, encumbrances, and projections are made to the Board of Education and forwarded to the Board of Finance.

Several times during the year, the Board of Education approves budget transfers between line items within the approved total budget at regularly scheduled meetings. These transfers cover changes in funding requirements for reasons of personnel turnover, increased or decreased enrollments, staffing changes, and/or revised cost information for various accounts, such as health or casualty insurance premiums, utilities, tuition, emergency repair and transportation needs.

Following the conclusion of each fiscal year, June 30<sup>th</sup>, a financial report is prepared by an independent certified public accounting firm, which is retained by the Town of Newtown. This examination is performed in accordance with generally accepted auditing standards and includes a review of the school system's budgetary and accounting controls.

#### **REVENUES**

Under Connecticut General Statutes, the Town of Newtown collects all revenues, which support the Board of Education budget, either through local property taxes, inter-governmental transfers, and/or from miscellaneous revenue. Any reference to anticipated or actual revenues within the education budget document is for information purposes only.

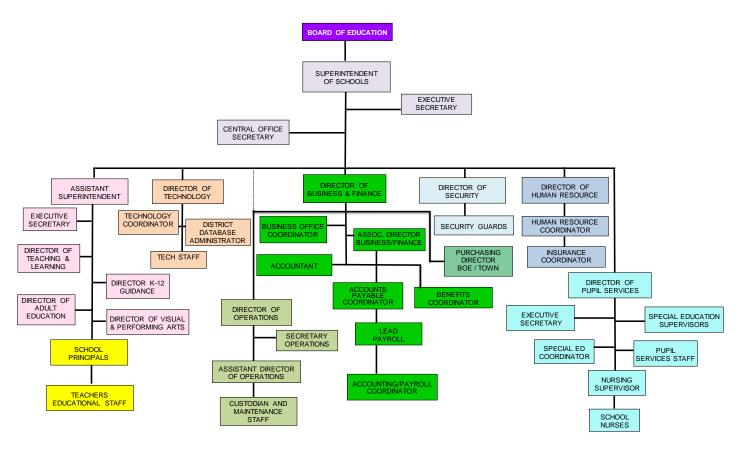
#### STUDENT ACTIVITIES FUND

The Student Activities Fund supports extra-curricular activities in the Newtown schools not funded directly through the Board of Education operating budget. For example, activities such as Yearbook, class activities, Drama Club, Student Council, athletic events at the secondary schools, and field trips at the elementary level are possible because funds are raised by the students, under adult supervision, in accordance with Connecticut General Statutes and School Board Policies and Regulations. In addition, some scholarship funds are maintained through the Student Activities Fund. The Student Activities Fund is audited annually as a part of the general Town of Newtown/Board of Education end-of-year audit.

# UNION CONTRACT EXPIRATIONS AND RATES

Contract	Expirations	and Perc	<u>entages</u>												
			2011-12	<u>2012-13</u>	<u>2013-14</u>	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>	<u>2019-20</u>	2020-21	2021-22	2022-23	2023-24
Administr	rators			liated Settlerr			otiated Settle			Mediated Se				diated Settler	
		Wages	0.00%	2.00%	2.50%	1.50%	2.00%	1.75%	2.25%	2.25%	2.25%	2.25%	2.00%	2.00%	2.009
		Plan	PPO 25	PPO 25	Comp/Mix	Comp/Mix	Comp/Mix	•	HSA	HSA	HSA	HSA	HSA	HSA	HS
	Medical Pre		18.0%	20.0%	20.0%	20.0%	20/21%	21/23%	n/a	n/a	n/a	n/a	n/a	n/a	n
	HSA Pre	mium Share			$\rightarrow$	18.0%	19.0%	20.0%	21.0%	22.0%	23.0%	24.0%	24.0%	24.5%	25.0
Custodia	000		Moo	liated Settlen	noné			Negotiated S	Cattlement			Negotiated S	attlamant		
Custoulai	13	Wages	0.00%	2.00%	2.25%	2.00%	2.00%	2.00%	2.50%	2.25%	2.25%	2.25%	2.25%	2.25%	
		Plan	PPO20	PP020	PP020	PPO25	PPO25	1	PPO30/40	PPO30/40	2.25% HSA	HSA	HSA	HSA	
	Medical Pre		16.0%	17.0%	17.0%	17.0%	18.0%	19.5%	21.5%	21.5%	поA n/a	поA n/a	поA n/a	пон n/a	
		mium Share	13.5%	13.0%	13.0%	13.0%	14.0%	14.0%	15.0%	15.0%	16.0%	17.0%	18.0%	18.0%	
	710/1116	am Gnare	10.070	10.070	10.070	10.070	14.070	14.070	10.070	10.070	10.070	11.570	10.070	10.070	
Para Edu	cators		Mea	liated Settlem	nent		Med	diated Settlen	nent		Mediated S	Settlement			
		Wages	2.00%	0.00%	2.25%	2.00%	2.00%	2.00%	2.00%	2.84%	2.63%	2.46%	2.59%		
		Plan	PP020	PPO25	PP025	PP025	PP025	PPO30/40	PPO30/40	PPO30/40	HSA	HSA	HSA		
	Medical Pre	mium Share	15.0%	15.5%	16.0%	16.5%	17.0%	19.5%	21.5%	22.0%	n/a	n/a	n/a		
	HSA Pre	mium Share	12.5%	12.0%	13.0%	13.0%	13.5%	14.0%	14 /14.5%	15.0%	16.0%	17.0%	18.0%		
		HSA Plan				$\rightarrow$	Only plan a	available fo	new hires	$\longrightarrow$	Only plan a	vailable for	<u>all</u> staff		
Secretari	es		Mea	liated Settlem	nent		Neg	otiated Settle	ment			Negotiated S	Settlement		
		Wages	0.00%	2.00%	2.25%	2.00%	2.00%	2.00%	2.5%*	2.5%*	2.25%	2.25%	2.25%	2.25%	
		Plan	PPO20	PP020	PP020	PPO25	PPO25	PPO30/40	PPO30/40	PPO30/40	HSA	HSA	HSA	HSA	
	Medical Pre		15.0%	16.0%	16.0%	16.0%	17.0%	19.5%	21.5%	21.5%	n/a	n/a		n/a	
	HSA Pre	mium Share	12.5%	12.0%	12.0%	12.0%	13.0%	14.0%	15.0%	15.0%	16%	17%	18%	18%	
								*	.5% Equity a		years 2017-18	& 2018-19			
Nurses			Mediated, se				ettled prior to		. =0::		d Settlement		To be Neg	otiated	
	Wages	2.00%	0.00%	2.00%	2.00%	1.75% PPO25	2.25%	2.25% PPO30/40	1.50% PPO30/40	2.25%	1.50% HSA	2.25%			
Madical D-	Plan emium Share	PPO 10	PPO25 13.5%	PPO25 14.5%	PPO25 15.0%	PPO25 16.5%	PPO25 17.0%		19.0%	PPO30/40 21.5%	HSA n/a	HSA n/a			
iviedicai Pri		12.5%						18.0%							
	HSA Pre	mium Share	10.5%	11.5%	12.0%	12.5%	13.0%	14.0%	15.0%	16.0%	17.0%	18.0%			
Teachers		Mar	diated Cattlem	ont	Arbi		ement, year 1				r 1 & year 3 + 2		diatad Cattlan	nom4	
i caciiei s	Wages	1.63%	diated Settlem 2.70%	3.07%	1.00%	trated Settlen step mvt	1.50%	1.79%	Mediated Set 0.75%	0.50%	1.25%	3.00%	diated Settlem 1.00%	1.75%	
	Plan	POS	2.70% PPO20	2.07% PPO20	PPO30	PPO30	PPO30	PPO30/40	0.75% HSA	0.50% HSA	1.25% HSA	3.00% HSA	HSA	HSA	
Medical Pr	emium Share	18.0%	19.0%	20.0%	21.0%	22.0%	23.0%	25.0%	пон n/a	поA n/a	пон n/a	n/a	n/a	n/a	
	emium Share	13.0%	14.0%	15.0%	16.0%	18.0%	19.0%	19.0%	20.0%	21.0%	22.0%	23.00%	23.00%	23.50%	
		.3.370		.0.070	. 3.370	13.370	.0.070	.0.070	20.070	2570	22.570		step increase		
												general wage	•		

#### ORGANIZATIONAL CHART



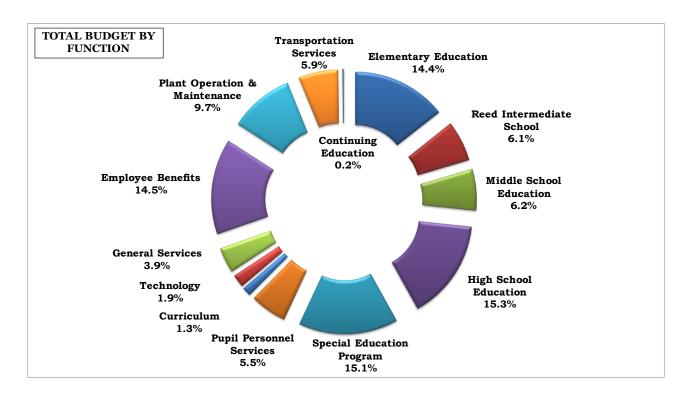
# **FUNCTION SUMMARY**

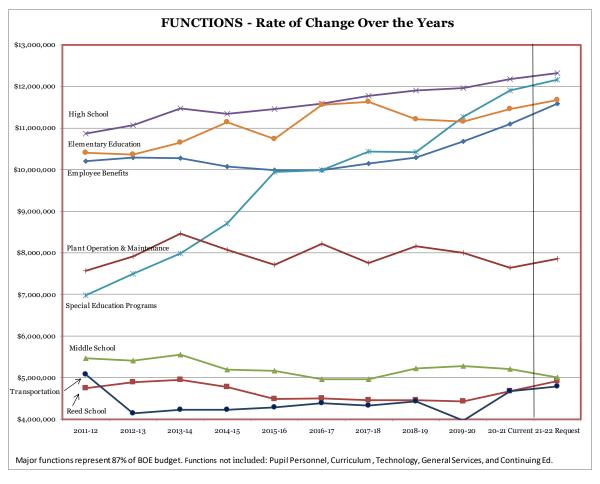
The "Function" describes the broad classification or group of related activities aimed at accomplishing a major service, purpose or program for which the school district is responsible. Functions are captured within each cost center and can be broken down further by *object*. In a school district, the activities referred to as functions are classified into five broad areas:

- 1. instruction,
- 2. support services,
- 3. operation of non-instructional services,
- 4. facilities, acquisitions & construction and
- 5. debt Services.

Cost Centers	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
Elementary Education	10,296,342	10,681,804	11,063,473	11,103,369	11,585,873	482,504	4.35%
Reed Intermediate School	4,456,069	4,427,290	4,682,239	4,671,351	4,910,760	239,409	5.13%
Middle School Education	5,226,316	5,276,841	5,268,573	5,201,080	5,002,391	(198,689)	-3.82%
High School Education	11,901,825	11,963,759	12,221,417	12,180,355	12,316,320	135,965	1.12%
Special Education Program	10,420,841	11,266,814	11,866,851	11,895,952	12,160,717	264,765	2.23%
Pupil Personnel Services	3,719,521	3,675,006	4,095,936	4,203,414	4,451,671	248,257	5.91%
Curriculum	1,006,435	1,178,013	1,098,232	965,110	1,082,512	117,402	12.16%
Technology	1,550,496	1,636,507	1,542,112	1,542,112	1,568,286	26,174	1.70%
General Services	3,197,531	3,370,030	2,877,047	2,953,137	3,112,117	158,980	5.38%
Employee Benefits	11,205,888	11,158,524	11,451,283	11,451,283	11,673,232	221,949	1.94%
Plant Operation & Maintenance	8,163,754	7,994,483	7,641,771	7,641,771	7,862,230	220,459	2.88%
Transportation Services	4,428,116	3,967,179	4,677,815	4,677,815	4,789,963	112,148	2.40%
Continuing Education Program	152,326	152,174	165,027	165,027	166,398	1,371	0.83%
Total Proposed Budget	75,725,459	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%
Transfer to non lapsing acct.	328,772						
Total Proposed Funds	76,054,231	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%

2020 - 21 \*current budget reflects transfers to 11/30/20





# **STAFFING - BY FUNCTION**

BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS										
Cost Centers	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change
Elementary Education	148.88	147.55	143.07	144.04	150.96	153.23	153.73	160.00	162.93	2.93
Reed Intermediate School Education	62.07	58.87	58.85	57.45	55.01	51.50	53.64	55.13	57.46	2.33
Middle School Education	70.48	69.52	65.54	63.25	62.93	61.89	59.13	59.23	55.43	(3.80
High School Education	134.65	136.74	134.02	134.57	130.62	126.55	123.95	123.13	120.83	(2.30
Special Education Program	160.85	163.78	170.82	179.39	181.30	189.26	190.86	194.95	194.95	-
Pupil Personnel Services	46.85	46.85	46.57	45.11	49.07	50.47	52.47	52.77	54.77	2.00
Curriculum	-	0.50	1.20	1.90	5.40	6.33	6.00	4.00	4.00	-
Technology	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.60	8.60	-
General Services	15.37	15.60	16.00	16.00	16.50	16.50	16.50	16.50	17.50	1.00
Security	6.00	7.00	10.00	19.00	19.00	19.00	19.00	19.00	20.00	1.00
Plant Operation & Maintenance	58.00	58.00	58.00	59.00	59.00	59.00	59.00	59.00	59.00	
Transportation Services	-	-	-	1.00	1.00	1.00	1.00	1.00	1.00	
Continuing Education Program	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	-
Total Requested Budget	712.72	713.97	713.63	730.27	740.35	744.30	744.85	754.88	758.04	3.16

Increase from 2016-17 to 2017-18:

ASSO program responsibility was shifted from the Town to the Board of Education and an increase in Special Education required 1 additional certified FTE and the balance in non-certified support

# **CHANGES TO STAFFING**

			Reduct	ions to Staff			
Certified Position	ns			Non-Certifie	d Positions		
certifica i ositio	<u>us</u>			ivon certine.	<u>a i obitions</u>		
<b>Location</b>	<u>Position</u>	<u><b>F.T.E</b></u>	<u>Salary</u>	<b>Location</b>	<b>Position</b>	<u>F.T.E</u>	<b>Salary</b>
Middle School	English Teacher	-1.50	-\$97,439				
Middle School	Math Teacher	-1.50	-\$97,439				
Middle School	Science Teacher	-1.50	-\$97,439				
Middle School	Social Studies Teacher	-1.50	-\$97,439				
Middle School	Family Science	-1.00	-\$102,659				
Middle School	Reading	-1.00	-\$81,229				
Middle School	Guidance (Pupil Personnel)	-1.00	-\$57,193				
High School	Science Teacher	-0.80	-\$51,967				
High School	Social Studies Teacher	-1.00	-\$64,959				
High School	Tech Ed. Teacher	-0.50	-\$36,734				
		_					
Total Reductions		-11.30	-\$784,497	Total Reduction	ns	0.00	\$0
			Additio	ons to Staff			
			Additi	ons to Stan			
<b>Certified Position</b>	<u>ns</u>			Non-Certifie	d Positions		
<b>Location</b>	Position	<u>F.T.E</u>	Salary	Location	Position	F.T.E	Salary
Hawley	Kindergarten Teacher	1.00	\$64,959	Central Office			\$70,000
Sandy Hook	1st Grade Teacher	1.00	\$64,959	centrar onice	Diversity compliance coordinator	1.00	Ψ/0,000
Reed	6th Grade Teachers	2.00	\$129,918				
Reed	Spanish	0.33	\$21,657				
Middle School	World Language	3.20	\$207,869				
Middle School	Unified Arts	1.00	\$64,959				
Middle School	Unified Arts (PP)	1.00	\$64,959				
Widdle School	Office Arts (11)	1.00	φ04,939				
Total Additions		9.53	\$619,280	Total Additions	S	1.00	\$70,000
Net Change Certi	ified	<b>-1.</b> 77	-\$165,217	Net Change N	Non-Certified	1.00	\$70,000
Now funded by E	CCED II Coort			D!#:		J M - J	::363
Now lunded by E	SSEK II GFAIIL			rositions pre	eviously funded by private grant	s anu meu	<u>icaiu iuliu</u>
<b>Location</b>	<u>Position</u>	<u>F.T.E</u>	Salary	<b>Location</b>	<u>Position</u>	<u>F.T.E</u>	<u>Salary</u>
Hawley	Math Interventionist	0.50	\$32,480	Head O'Meado	w Paraeducator	0.93	\$20,385
Sandy Hook	Math Interventionist	0.50	\$32,480	Pupil Personne	l Social Worker	1.00	\$80,658
Middle Gate	Reading Interventionist	0.50	\$32,480	Pupil Personne	l Social Worker	1.00	\$72,035
Middle School	Math Interventionist	1.00	\$64,959	Pupil Personne	el Social Worker	1.00	\$84,555
Special Education	Teacher (Middle Gate)	1.00	\$64,959	Security	SSO	1.00	\$20,867
Special Education	Teacher (Middle School)	2.00	\$129,918		Total Positions	4.93	\$278,500
Total Positions	( ) ( ) ( ) ( ) ( ) ( ) ( )	5.50	\$357,276	Sandy Hook Fo		-1.00	-\$78,000
1 3 (41 1 03) (10)		5.50	Ψ33/,2/0		Total Funding	3.93	\$200,500

### **OBJECT CODE DESCRIPTION**

- 111 CERTIFIED SALARIES: Salaries for all teaching and administrative employees occupying positions requiring certification by the State Department of Education, including related costs of substitutes, tutors, extra work, coaches, retirement incentives, and summer school. This account also includes curriculum work, advisors, activity stipends, and non-union administrators.
- 112 NON-CERTIFIED SALARIES: Salaries for all employees occupying positions not requiring State certification. These include educational assistants, nurses, secretaries, bookkeepers, security, custodians, maintenance personnel, technicians and computer staff, including related costs for substitutes and overtime. This account provides for normal negotiated increases for all these bargaining units.
- **200 FRINGE BENEFITS:** Includes the cost of providing medical, dental, life, disability, pension, and employee assistance programs, plus the legally required expenses for social security, Medicare, workers' compensation, and unemployment compensation. The Board provides a medical benefit program through an ASO (administrative service only) self-funded plan with Anthem of Connecticut in combination with the Town. This combined program benefits the Town and BOE overall. The administrators, teachers, paraeducators, secretaries, custodians and other employee contracts now provide for an HSA plan. The account also includes tuition reimbursement for teachers.
- **300 PROFESSIONAL SERVICES:** Includes those purchased personnel services that are not part of the payroll, such as medical doctors, neurologists, psychologists, attorneys, auditors, consultants, software specialists, architects, engineers, testing services and laboratories.
- **322 PROFESSIONAL EDUCATION SERVICES:** Services supporting administration of the instructional program. This line item includes payment of services for staff trainers and consultants, and workshops and conferences that are outside the district.
- **410 BUILDING CONTRACTED SERVICES:** An allowance for services related to maintaining the buildings and their systems in a safe, secure and healthy manner. This allocation includes services related to maintaining building systems such as elevators, security and fire alarms, heating and cooling controls, septic tanks and oil burners, fire suppression systems, emergency lights, extinguishers, water systems, communication systems, generators, and clock and bell systems.
- **411 UTILITY SERVICES:** Includes expenditures for water and sewage.
- **430 REPAIR & MAINTENANCE BUILDINGS & EQUIPMENT:** Provides funds to keep buildings and equipment in acceptable operating condition. It also provides service contracts on instructional data systems and infrastructure equipment, along with the replacement of items that cannot be repaired.
- **441 RENTALS BUILDING & EQUIPMENT:** Includes expenditures for rental of copy machines, postage meters, storage containers, and the cost of space for BOE offices.
- **450 BUILDING & SITE MAINTENANCE PROJECTS:** Also referred to as Building & Site Maintenance Improvements, represents funds required for repair or replacement of major building systems. These expenses are sometimes referred to as capital improvements because they are more costly and predictable than routine repairs. These projects are essential for the proper operation, maintenance, safety, longevity and well being of the schools' occupants and facilities.
- Projects that exceed \$200,000 in cost are included annually in the BOE's Capital Improvement Plan (CIP) that is submitted to the Board of Finance and Legislative Council for separate consideration.

# Board of Education's Requested Operational Budget Plan 2021-2022 OBJECT CODE DESCRIPTION

- **500 CONTRACTED SERVICES:** Includes expenses for student club activities, participation fees, sports officials, graduation expenses, software support, adult education programs, curriculum fees and Newtown Youth Services.
- **510 TRANSPORTATION SERVICES:** Represents the expenses required for the operation of the school system's in-town transportation program including St. Rose, Housatonic Valley, and Fraser Woods schools and students transported in and out of town for special, vocational and magnet programs.
- **520 INSURANCE PROPERTY & LIABILITY:** Includes the costs of liability, property, boiler, auto, theft, errors and omissions, transportation & interscholastic sports insurance.
- **530 COMMUNICATIONS TELEPHONE, POSTAGE, CABLE & ADVERTISING:** Includes the costs for all telephone services, postage and mailing expenses, advertising, intra-school data connections and internet services. This amount is net of the e-rate funds the District receives.
- **550 PRINTING SERVICES:** Includes costs for any contracted printing services. These funds are spent for handbooks, newsletters, student newspapers, graduation programs, student passes, etc.
- **560 TUITION OUT OF DISTRICT:** Provides for those children whose educational needs can only be met by placement in schools outside of Newtown as determined by Planning and Placement Team (PPT), courts or the Department of Children and Families (DCF). Also provides children the opportunity to attend vocational and magnet school programs.
- **580 STUDENT TRAVEL & STAFF MILEAGE:** Expenditures for student transportation other than to and from school and other expenses associated with staff travel, including itinerant mileage, and staff conferencing. This includes items such as curriculum and staff development, math team competitions, music competitions, sports travel, cooperative work experience, etc.
- **611 SUPPLIES:** Allowances for all instructional, health, library, paper and office supplies that are consumed each year. Also includes small equipment items costing less than \$500.
- **613 PLANT SUPPLIES:** Allowances for those cleaning, minor repair, and grounds maintenance supplies used on a daily basis to maintain clean and safe schools. This includes such items as paper towels, toilet tissue, wax, cleaning products, light bulbs, hardware items, paint, glass, belts, lubricants, filters and small equipment like vacuum cleaners, mowers, weed-whackers, and extractors.
- **620 ENERGY:** Includes the cost of natural gas, propane, heating oil and electricity for the four elementary schools, the intermediate school, the middle school, the high school, the maintenance garage, and the warehouse facility. Energy also includes gasoline and diesel fuel for maintenance vehicles, power equipment, and propane for school buses.
- **641 TEXTBOOKS:** In addition to normal replacement books and additional copies for increased enrollment, includes books adopted as part of the curriculum revision process or as part of a district initiative.
- **734 PROPERTY:** Provides for the replacement of existing equipment, including technology, along with new program needs.
- **810 MEMBERSHIPS:** Expenditures for institutional memberships in professional and educational organizations.

#### KEY DRIVERS

#### MAJOR DRIVERS OF THE BUDGET

# **Object**

#### Salaries

- Salaries comprise 69.35% of the total budget increase. Salaries and benefits combined equal 80.67% of the budget increase.
  - o Teachers union will receive 1.00% wage increase with step movement,
    - o approximately 1.6% of the total teacher salary increase is a result of step movement;
  - o Administrator Union will receive a 2.00% wage increase;
  - o Custodial & Maintenance Union will receive 2.25% wage increase;
  - o Secretarial Union will receive 2.25% wage increase;
  - o Nurses Union contract to be negotiated for 2021-22;
  - o Paraeducators will receive an average of 2.59% plus step movement;
  - o Net total -1.77 FTE reductions to staff for the 2021-2022 year; and
  - o 3.93 FTE positions coming off of grants and Medicaid funding to be added.
  - o The total change in salaries is \$1,408,189 or 2.76%.

#### Benefits

- o Benefits costs are expected to rise by \$229,949 and show an increase of 2.01%.
  - o The benefit account includes medical and dental, pension, life insurance, FICA & Medicare, unemployment, premiums & fees, workers compensation, employee assistance program, and employee tuition reimbursement. The medical and dental self funded portion of the proposed increase accounts for \$244,388. Pension decreased by \$43,923 as a result of actuarial adjustments. All other accounts will increase by \$29,484.

#### Purchased Property Services

- o Purchased Property Services are expected to increase by \$283,215 or 15.03%.
  - o Building & site maintenance projects will be added for \$320,000. The 21-22 budget increase is due to a current year adjustment of \$335,000 by the Legislative Council;
  - o building contracted services will increase by \$13,704;
  - o repair & maintenance services is expected to decrease by \$61,990; and
  - o all other accounts will increase by \$11,501.

#### Other Purchased Services

- o These services are expected to increase by \$244,944 or 2.63 %.
  - o The major drivers in this area are contracted services for \$182,960 or 27.34%,
    - o majority coming from curriculum \$89,522;
  - o transportation services for \$114,845 or 2.58%;
  - o property & liability insurance will increase by \$7,468 or 1.98%; and
  - o all other accounts are expected decrease by -\$60,329.

#### Other Accounts

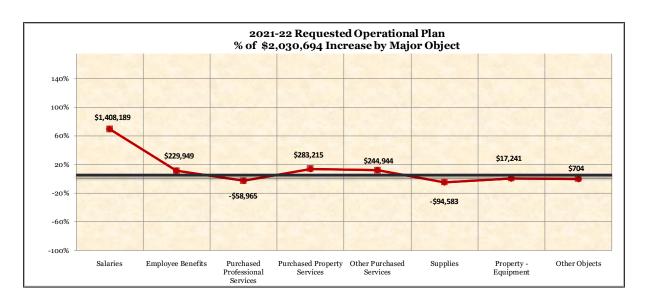
• Purchased professional services, supplies, property & equipment, other objects will have a total decrease of -\$135,603.

# **OBJECT SUMMARY**

This classification is used to describe the service or commodity obtained as a result of a specific expenditure. The eight major object categories are further subdivided for additional detail and control.

	Major Objects	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
		Lapenaca	•	Daugetea	current	Requesteu	-	
100	Salaries	48,042,992	49,586,526	51,044,554	51,044,554	52,452,743	1,408,189	2.76%
200	Employee Benefits	11,165,888	11,126,524	11,435,283	11,435,283	11,665,232	229,949	2.01%
300	Purchased Professional Services	767,554	659,940	751,382	751,382	692,417	(58,965)	-7.85%
400	Purchased Property Services	2,243,310	2,304,638	1,884,463	1,884,463	2,167,678	283,215	15.03%
500	Other Purchased Services	8,901,602	8,824,976	9,314,942	9,314,942	9,559,886	244,944	2.63%
600	Supplies	3,784,438	3,347,825	3,498,335	3,498,335	3,403,752	(94,583)	-2.70%
700	Property - Equipment	756,806	831,904	549,402	549,402	566,643	17,241	3.14%
800	Other Objects	62,869	66,090	73,415	73,415	74,119	704	0.96%
	Total Requested Budget	75,725,459	76,748,424	78,551,776	78,551,776	80,582,470	2,030,694	2.59%
900	Transfer to non lapsing acct.	328,772	(63,000)					
910	Special Education Contingency	0	63,000	100,000	100,000	100,000	0	0.00%
	Total Requested Funds	76,054,231	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%

2020 - 21 \*current budget reflects transfers to 11/30/20



Salaries	\$1,408,189
Certified	\$993,388
Non-Certified	\$414,801
Employee Benefits	\$229,949
Medical	\$244,388
Worker's Compensation	-\$27,888
Pensions	-\$43,923
FICA & Medicare	\$38,922
Unemployment	\$20,000
Premiums & Fees	-\$1,550

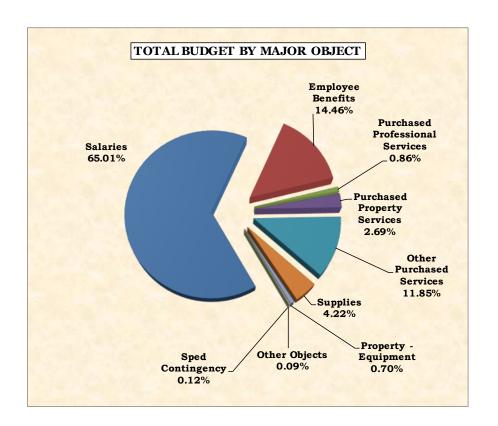
Purchased Property Services	\$283,215
Building & Site Maintenance Projects	\$320,000
Building Contracted Services	\$13,704
Utility Services - Water & Sewer	\$4,212
Repair & Maintenance Services	-\$61,990
Building & Equipment Rentals	\$7,289
Other Purchased Services	\$244,944
Out-of-District Tuition	-\$26,175
Transportation	\$114,845
All Other	\$156,274

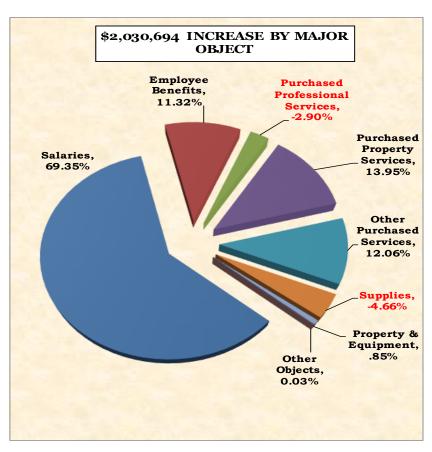
Supplies	-\$94,583
Energy	-\$199,768
Textbooks	\$83,561
Supplies	-\$13,076
Plant Supplies	\$34,700
Property Equipment	\$17,241
Technology	\$19,491
All Other	-\$2,250

# **OBJECT DETAIL**

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object Detail	Expended	Expended	Budgeted	Current*	Requested	\$ Change	% Change
	SALARY EXPENSES							
111	Certified Salaries	36,287,053	37,361,462	38,172,767	38,172,767	39,166,155	993,388	2.60%
112	Non-certified Salaries	11,755,939	12,225,064	12,871,787	12,871,787	13,286,588	414,801	3.22%
	Total Salaries	48,042,992	49,586,526	51,044,554	51,044,554	52,452,743	1,408,189	2.76%
200	Employee Benefits	11,165,888	11,126,524	11,435,283	11,435,283	11,665,232	229,949	2.01%
	Total Salaries & Benefits	59,208,880	60,713,050	62,479,837	62,479,837	64,117,975	1,638,138	2.62%
	NON-SALARY EXPENSES							
300	Professional Services	574,753	500,341	559,102	559,102	518,402	(40,700)	-7.28%
322	Professional Educational Svcs.	192,800	159,599	192,280	192,280	174,015	(18,265)	-9.50%
410	<b>Building Contracted Services</b>	694,509	716,095	664,859	664,859	678,563	13,704	2.06%
411	Utility Services-Water/Sewer	132,669	134,403	146,945	146,945	151,157	4,212	2.87%
430	Repair & Maintenance Svcs.	851,747	786,402	812,356	812,356	750,366	(61,990)	-7.63%
441	Building & Equipment Rentals	271,749	268,547	260,303	260,303	267,592	7,289	2.80%
450	Building & Site Maint. Projects	292,635	399,191	0	0	320,000	320,000	- %
500	Contracted Services	619,306	750,419	669,215	669,215	852,175	182,960	27.34%
510	Transportation Services	4,180,892	3,827,061	4,457,135	4,457,135	4,571,980	114,845	2.58%
520	Insurance-Property & Liability	400,457	378,323	378,032	378,032	385,500	7,468	1.98%
530	Communications	140,237	142,944	146,872	146,872	128,815	(18,057)	-12.29%
550	Printing Services	32,114	24,637	31,040	31,040	26,169	(4,871)	-15.69%
560	Tuition - Out of District	3,330,730	3,529,187	3,399,851	3,399,851	3,373,676	(26,175)	-0.77%
580	Student Travel & Staff Mileage	197,866	172,406	232,797	232,797	221,571	(11,226)	-4.82%
611	Supplies	1,074,722	1,018,389	1,022,976	1,022,976	1,009,900	(13,076)	-1.28%
613	Plant Supplies	366,651	423,659	356,400	356,400	391,100	34,700	9.74%
620	Energy	2,203,932	1,710,282	1,927,453	1,927,453	1,727,685	(199,768)	-10.36%
641	Textbooks	139,133	195,495	191,506	191,506	275,067	83,561	43.63%
734	Property & Equipment	756,806	831,904	549,402	549,402	566,643	17,241	3.14%
810	Memberships	62,869	66,090	73,415	73,415	74,119	704	0.96%
	Total Non-Salary Expenses	16,516,579	16,035,373	16,071,939	16,071,939	16,464,495	392,556	2.44%
	Total Requested Budget	75,725,459	76,748,424	78,551,776	78,551,776	80,582,470	2,030,694	2.59%
900	Transfer to non lapsing acct.	328,772	(63,000)					
910	Special Education Contingency	0	63,000	100,000	100,000	100,000	0	0.00%
	<b>Total Proposed Funds</b>	76,054,231	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%

2020 - 21 \*current budget reflects transfers to 11/30/20

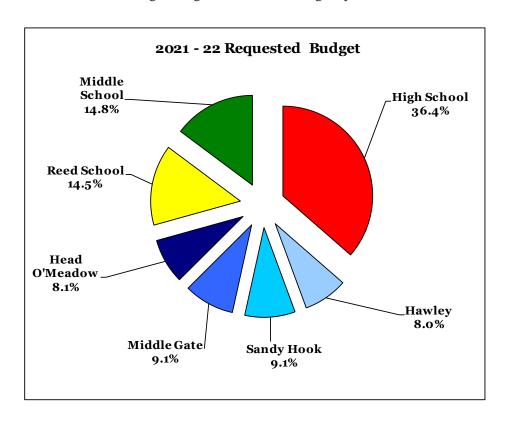




# **REGULAR INSTRUCTION – ALL SCHOOLS**

	Major Objects	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
100	Salaries	30,078,883	30,638,522	31,388,587	31,309,040	31,970,847	661,807	2.11%
300	Purchased Professional Services	64,603	62,672	71,325	71,325	72,775	1,450	2.03%
400	Purchased Property Services	261,950	247,331	253,386	253,386	257,719	4,333	1.71%
500	Other Purchased Services	607,448	544,448	659,509	659,509	661,644	2,135	0.32%
600	Supplies	834,287	814,870	834,506	834,506	819,015	(15,491)	-1.86%
700	Property - Equipment	12,578	19,797	1,130	1,130	3,836	2,706	239.47%
800	Other Objects	20,801	22,053	27,259	27,259	29,508	2,249	8.25%
	Total	31,880,551	32,349,694	33,235,702	33,156,155	33,815,344	659,189	1.99%

Percentage of regular instruction budget by school



#### STAFFING - REGULAR INSTRUCTION ALL SCHOOLS

	ELEMENTARY, INTERMEDIATE, MIDDLE & HIGH SCHOOL SUMMARY													
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change				
Principals	13.00	13.00	13.00	13.00	12.00	12.00	11.00	11.00	11.00	-				
Lead Teachers	3.00	3.00	3.00	3.00	4.00	4.00	4.00	4.00	4.00	-				
Teachers	321.48	315.35	303.93	300.10	293.70	288.67	286.71	292.06	290.29	(1.77)				
Specialists	17.55	19.50	18.05	18.35	18.25	17.00	17.00	17.00	17.00	-				
Clerical/Secretarial	25.85	26.85	27.63	27.42	27.40	27.63	26.77	26.77	26.77	-				
Paraeducators	32.34	32.11	33.00	34.57	41.30	41.51	42.61	45.66	46.59	0.93				
School To Career Coordin	nator 1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.00	0.00	-				
Athletic Trainer	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-				
Job Coach	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.00	0.00	-				
Total	416.08	412.67	401.47	399.30	399.51	393.17	390.45	397.49	396.65	(0.84)				



Graph also includes: Special Education Directors, SPED Supervisors and Teachers, Pupil Personnel Specialists, General & Administration and Curricula K-12 Directors which are not listed in table

#### REVENUES

The overwhelming majority of revenue sources for the Newtown Public Schools budget come from local taxation, which account for 94.3% of the budget. Of the remaining 5.7%, 5.54% of revenue comes from State aid through the equalized cost sharing (ECS), and non-public health grants formula. The State operates under a two year budget cycle; 2020-21 is the second year of this biennial budget. In February 2021, Governor Lamont will propose a new biennial budget for FY 21-22 and FY 22-23, including information on ECS and other State aid.

The Education Cost Sharing (ECS) grant, estimated at approximately \$4.5 million, is paid directly to the general fund by the State of Connecticut, as its share of the cost for public education. The Board of Education receives 100% of the amount needed to operate the school system from the general fund each year, with the exception of excess cost for high cost special education students, approximately \$1.8 million. Additional revenue is provided for by student parking fees, tuition and miscellaneous fees.

The ECS grant formula was introduced in 1989-90, replacing the old GTB (Guaranteed Tax Base) grant system. During the 1994-95 legislative session, the Legislature modified the ECS grant formula. Public Act 95-226 consolidated the special education categorical grant into the ECS grant. The act provides that the ECS formula shall be based upon local property taxes (per capita and per student), per capita income, median household income, AFDS populations and mastery test scores.

During the 1990s, the State of Connecticut consistently reduced the amount of State assistance to Newtown because of the town's higher wealth indicators in relation to other communities. State assistance declined by more than one million dollars during this period. However, several years ago the State of Connecticut modified the grant formula by reducing the cap for wealthier communities. The final State budget for 2015-16 eliminated the transportation grant which provided \$99,207 in its final year.

Newtown also receives funding from donations. In the current fiscal year, the Newtown Public Schools have benefited from gifts from parent-teacher associations, booster clubs, civic organizations, private citizens, private corporations, and anonymous donors. Since the awarding of such funding is not guaranteed, the district's operating budgets are not built upon these funding sources and are not accounted for in the annual general fund operating budget. In many cases the donations are targeted or restricted to a specific school, program or purpose. A separate report is kept of all monies which flow to the Newtown Public Schools and are reported annually to the State Department of Education. Connecticut State Statute 10-237 allows for student activity funds to be maintained separately from the Board of Education operating budget.

# **REVENUES**

REVENUE SUMMARY								
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22		
<u>Local Taxes</u>	Received	Received	Received	Received	Current	Requested	\$ Change	% Change
Property Tax	68,551,379	70,000,491	71,410,383	72,167,020	74,064,745	76,095,439	2,030,694	2.74%
State Grants								
Education Cost Sharing Grant (ECS)	4,949,568	4,243,596	4,557,326	4,501,064	4,495,691	4,495,691	0	0.00%
Transportation Aid	0	0	0	0	0	0	0	0.00%
Health Services - Nonpublic	21,300	20,858	22,777	23,000	23,000	23,000	0	0.00%
Total State Grants	4,970,868	4,264,454	4,580,103	4,524,064	4,518,691	4,518,691	0	0.00%
Board of Education Fees & Charges -Service	e <u>es</u>							
Local Tuition	32,916	34,390	38,745	32,340	32,340	32,340	0	0.00%
Pay for Participation in Sports	77,450	7,370	0	0	0	0	0	0.00%
Parking Permits	20,000	20,000	20,000	20,000	30,000	30,000	0	0.00%
Child Development	8,000	8,000	0	0	0	0	0	0.00%
Miscellaneous Fees	4,452	5,969	5,000	5,000	6,000	6,000	0	0.00%
Total Board of Education Fees & Charges	142,818	75,729	63,745	57,340	68,340	68,340	0	0.00%
Total Funding Sources (Revenues)	73,665,065	74,340,674	76,054,231	76,748,424	78,651,776	80,682,470	2,030,694	2.58%
Pay for Participation in Sports	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>	<u>2019-20</u>	<u>2020-21</u>	<u>2021-22</u>	<u>\$ Change</u>	
Fees all uniform now	100	80	80	160	160	160	0	
	150	120	120	160	160	160	0	
	200	160	160	160	160	160	0	
Local Tuition Rate	17,600	18,100	18,900	19,600	20,200	20,200	-	
* to be approved during budget adoption						*		

### DISTRICT STUDENT ENROLLMENT

Newtown Public Schools contracted with Peter M. Prowda, Ph.D. to conduct a comprehensive school enrollment analysis and to develop enrollment projections for the entire school district. These district-wide and school specific projections are meant to serve as a planning tool for the future to represent the most likely direction of Newtown Public Schools. This ten-year enrollment projections report for the Newtown Public Schools is for years 2019 through 2029. The projections include K-12 students who attend Newtown Public Schools as of October 1st for each school year.

The complete report can be found at: Enrollment Report

Newtown Enrollment Projected by Grade to 2029: Grades PK-6

	Birth										Total	Total
School Year	Year	Births	K	1	2	3	4	5	6	PK	K-4	5-6
2019-20*	2014	178	246	259	263	263	289	276	284	75	1,320	560
Projected												
2020-21	2015	199	272	258	269	277	272	303	285	76	1,348	588
2021-22	2016	179	246	285	268	283	284	284	312	76	1,366	596
2022-23	2017	187	257	257	297	282	290	297	292	76	1,383	589
2023-24	2018	217	297	271	269	313	289	303	306	76	1,439	609
2024-25	2019	189	258	312	281	284	320	302	312	76	1,455	614
2025-26	2020	203	278	271	324	297	291	334	311	76	1,461	645
2026-27	2021	209	285	292	284	341	304	304	344	76	1,506	648
2027-28	2022	206	282	299	305	299	348	317	313	76	1,533	630
2028-29	2023	212	291	296	312	321	306	363	326	76	1,526	689
2029-30	2024	215	295	306	309	328	328	320	374	76	1,566	694

#### Newtown Enrollment Projected by Grade to 2029: Grades 7-12

		•					7-8	9-12	PK-12
School Year	7	8	9	10	11	12	Total	Total	Total
2019-20*	339	341	349	359	382	426	680	1,516	4,151
Projected									
2020-21	288	343	340	346	360	397	631	1,443	4,086
2021-22	288	289	341	336	349	370	577	1,396	4,011
2022-23	316	289	287	337	339	359	605	1,322	3,975
2023-24	295	317	287	283	340	349	612	1,259	3,995
2024-25	310	296	315	283	286	350	606	1,234	3,985
2025-26	316	311	294	311	286	294	627	1,185	3,994
2026-27	315	317	309	290	314	294	632	1,207	4,069
2027-28	348	316	315	305	293	323	664	1,236	4,139
2028-29	317	350	314	311	308	301	667	1,234	4,192
2029-30	330	318	348	310	314	317	648	1,289	4,273

<sup>\*</sup>Peter Prowda utilized district enrollment numbers as of September 3, 2019. These numbers have been updated to the October 1, 2019 enrollment reported to the State.

**Hawley Elementary School Enrollment Projected to 2029** 

	Birth							
School Year	Year	Births	K	1	2	3	4	Total
2019-20*	2014	41	56	60	58	57	68	299
Projected								
2020-21	2015	40	57	57	66	62	60	302
2021-22	2016	47	67	57	61	70	63	318
2022-23	2017	37	53	67	61	65	71	317
2023-24	2018	48	68	53	72	65	66	324
2024-25	2019	41	59	68	57	77	66	327
2025-26	2020	45	64	59	73	61	78	335
2026-27	2021	46	65	64	64	78	62	333
2027-28	2022	45	65	65	69	68	79	346
2028-29	2023	47	66	65	70	73	69	343
2029-30	2024	47	67	66	70	74	74	351

Sandy Hook Elementary School Enrollment Projected to 2029

	Birth							
School Year	Year	Births	K	1	2	3	4	Total
2019-20*	2014	53	68	67	78	77	79	369
Projected								
2020-21	2015	60	78	74	71	82	80	385
2021-22	2016	49	64	86	78	75	85	388
2022-23	2017	52	68	71	91	82	78	390
2023-24	2018	62	80	75	75	96	85	411
2024-25	2019	54	70	89	80	79	99	417
2025-26	2020	58	75	78	94	84	82	413
2026-27	2021	60	77	83	83	99	87	429
2027-28	2022	59	76	85	88	87	102	438
2028-29	2023	60	79	84	90	93	90	436
2029-30	2024	61	80	88	89	95	96	448

<sup>\*</sup>Peter Prowda utilized district enrollment numbers as of September 3, 2019. These numbers have been updated to the October 1, 2019 enrollment reported to the State.

Middle Gate Elementary School Enrollment Projected to 2029

	Birth							
School Year	Year	Births	K	1	2	3	4	Total
2019-20*	2014	49	69	62	72	79	74	356
Projected								
2020-21	2015	64	86	68	64	74	80	372
2021-22	2016	55	74	86	71	66	75	372
2022-23	2017	53	71	74	90	73	67	375
2023-24	2018	66	89	71	78	93	74	405
2024-25	2019	57	77	89	74	81	94	415
2025-26	2020	62	83	77	93	77	82	412
2026-27	2021	64	85	83	81	96	78	423
2027-28	2022	63	84	85	87	84	97	437
2028-29	2023	65	87	84	89	90	85	435
2029-30	2024	65	88	87	88	92	91	446

Head O'Meadow Elementary School Enrollment Projected to 2029

	Birth							
School Year	Year	Births	K	1	2	3	4	Total
2019-20*	2014	35	53	70	55	50	68	296
Projected								
2020-21	2015	35	51	59	68	59	52	289
2021-22	2016	28	41	56	58	72	61	288
2022-23	2017	45	65	45	55	62	74	301
2023-24	2018	41	60	72	44	59	64	299
2024-25	2019	36	52	66	70	47	61	296
2025-26	2020	39	56	57	64	75	49	301
2026-27	2021	40	58	62	56	68	77	321
2027-28	2022	39	57	64	61	60	70	312
2028-29	2023	41	59	63	63	65	62	312
2029-30	2024	41	60	65	62	67	67	321

The table below represents the October 1st actual enrollments figures along with Peter Prowda's 2021-22 projection. The District needs to reasonably predict class sizes in order to budget for staffing requirements and material allocations. In the past, the District has relied on internal projections based on a five-year persistence factor for all grades and a three-year persistence factor on kindergarten. These numbers have proven to be reliable; however, it's good practice to have an outside consultant come in every few years and review the district as they perform an in-depth comprehensive study of the Town's economic growth, housing, birth rates, etc.

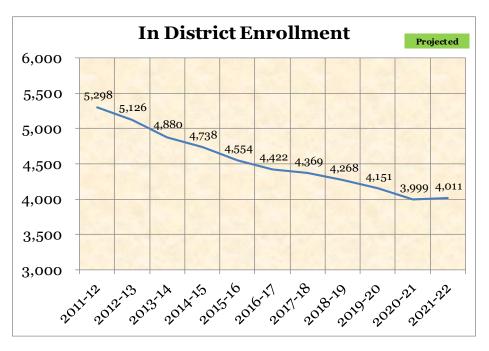
The Prowda projection was used for the 2020-21 and 2021-22 budget year

		<u> </u>	1 10/1/2020 8	<u> </u>	10,000.011	101 2021		
	10/1/20 Actual	2021-22 Prowda	Difference to Actual			10/1/20 Actual	2021-22 Prowda	Difference to Actual
HAWLEY					REED			
k	48	67	19		5	291	284	-7
1	57	57	0		6	291	312	21
2	61	61	0		Total	582	596	14
3	61	70	9					
4	52	63	11					
Total	279	318	39					
CANDV HO	OK				MIDDLE			
SANDY HO		6.4	-3		MIDDLE	205	200	3
k 1	67	64	19		7 8	285	288	-49
2	67	86	8		<u> </u>	338 623	289	
	70	78			Total	623	577	-46
3	77	75	-2 10					
4 Tatal	75	85						
Total	356	388	32					
MIDDLE G	ATE				HIGH			
k	76	74	-2		9	336	341	5
1	72	86	14		10	362	336	-26
2	65	71	6		11	355	349	-6
3	72	66	-6		12	388	370	-18
4	86	75	-11		Total	1,441	1,396	-45
Total	371	372	1					
	HEAD O'N	IEADOW						
k	56	41	-15		DISTRICT S	UMMARY		
1	48	56	8		HAW	279	318	39
2	74	58	-16		SHS	356	388	32
3	59	72	13		MG	371	372	1
4	50	61	11		НОМ	287	288	1
Total	287	288	1		REED	582	596	14
					MIDDLE	623	577	-46
					HIGH	1,441	1,396	-45
	ELEMENT	ARY SUMI	MARY		Total	3,939	3,935	-4
k	247	246	-1		Pre Kdg	60	76	16
1	244	285	41		In District	3,999	4,011	12
2	270	268	-2					
3	269	283	14	NCP, PAL	, RISE	31	31	0
4	263	284	21		ut of District	43	41	-2
Total	1,293	1,366	73					
					Total	4,073	4,083	10

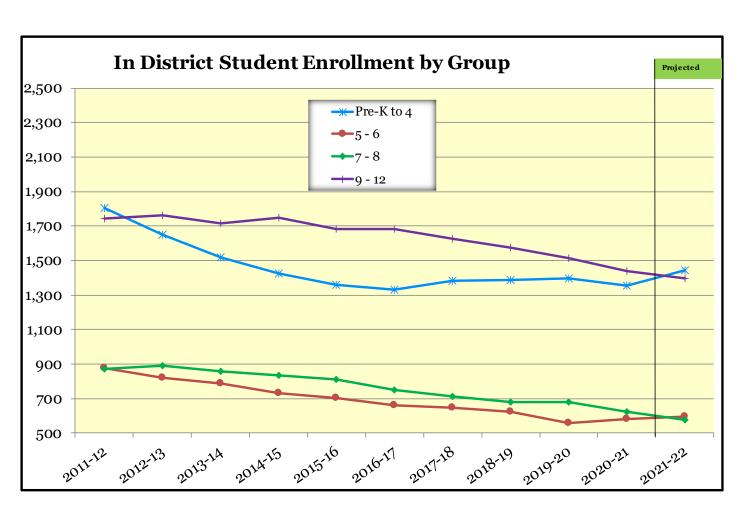
### DISTRICT STUDENT ENROLLMENT

# ACTUAL ENROLLMENTS 2011-12 TO 2021-22 IN-DISTRICT STUDENT ENROLLMENT

	ACTUAL - October 1st of each year Projection													
<u>Grade</u>	2011-12	2012-13	2013-14	<u>2014-15</u>	<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	<u>2018-19</u>	2019-20	2020-21	2021-22			
Pre K	82	45	54	42	34	<b>3</b> 7	68	70	<b>75</b>	60	76			
K-4	1,723	1,605	1,465	1,385	1,323	1,294	1,317	1,318	1,320	1,293	1,366			
5 - 6	878	819	788	730	701	659	648	624	560	582	596			
7 - 8	871	893	857	834	812	750	712	681	680	623	<b>5</b> 77			
9 - 12	1,744	1,764	1,716	1,747	1,684	1,682	1,624	1,575	1,516	1,441	1,396			
TOTAL	5,298	5,126	4,880	4,738	4,554	4,422	4,369	4,268	4,151	3,999	4,011			
Growth	-153	-172	-246	-142	-184	-132	-53	-101	-117	-152	12			
				-	TUITION	STUDENTS			·					
Spec Ed	26	30	38	32	36	40	42	41	40	43	41			
Vo/Ag; Reg 14 / 12*	4	4	3	4	8	9	10.5	12	14	15	15			
Magnet (K-5)*	36	40	40	<b>2</b> 7	25	23	20	11	10	6	10			
Bridgeport Magnet	İ						1	1	2	3	2			
Community Partne					5) in 2020-:	21)	16	15	16	31	31			
Projected enrollment														
*Vo-ag & Magnet SPED			•											
Below are the number of	of part time HS		ling Magnet scl	hools for art. T	hese counts ar		he High Schoo				1			
	12	16	25	24	27	26	20	18	10	4	9			



# Board of Education's Requested Operational Budget Plan 2021-2022 DISTRICT STUDENT ENROLLMENT



#### NEWTOWN ELEMENTARY SCHOOLS

Our district supports four elementary schools which are located within the various sections of the town. Below is a brief history of each school.

### Hawley School - 1921

In the early twentieth century, Hawley School was originally used as an academy school until 1920 when the building mysteriously caught fire and was burned to uselessness.

In the aftermath, Arthur T. Nettleton, president of Newtown Savings Bank and financial advisor to Mary E. Hawley, convinced her to donate a new high school building to the Town. This became the first of several benefactions to the Town from that exceedingly generous woman.

The school, which was to be named for her parents, was completed in 1921 and was considered to be one of the most advanced school buildings in the state at that time. In addition to having central heating, it was completely fireproof and contained a state of the art chemistry lab and full auditorium for community meetings.



The building is situated on a level 1.2 acre plot that adjoins Taylor Field, which is used as the school playground. Taylor Field was the former Newtown Fairgrounds that was donated to the town by Cornelius B. Taylor in the 1920's. The remains of the old fair race track can still be seen in the woods to the north of this field.

### Middle Gate School - 1783

In the early 19th century, travelers from Bridgeport to New Milford would pass through three toll gates on what was known as the Bridgeport-Newtown Turnpike (presently Rt. 25) The first toll gate was just north of Bridgeport city limits. The second, or "middle gate" was on Newtown's southern border and the third was on the Brookfield-Newtown line. Middle Gate School took its name from the original toll gate, which at the time, was the most prominent landmark in town.

The original "Middle Gate" school was established in 1783 and known as the Bears Hill School (see black & white photo below) which stood across from the present Bears Hill Road, just south of the Botsford post office. In 1850, the school was renamed to Middle Gate School and, in 1968 the Newtown Historical Society acquired the school moving to its present location on Cold Spring Rd.



The present day school was built in 1964 and is located across the street from the little red school house.

### Head O'Meadow School- 1977

Built in 1977, the Head O' Meadow School was initially designed around an open floor plan that was in vogue at the time. But later, partitions were put up, creating individual classrooms that educators now believe provide for a better learning environment. The only remnant of the open floor plan design is the library, which sits in the center of the school.





## Sandy Hook School - 2016

The Sandy Hook School is a multi-level school located on 15.68 acres. This new state of the art facility has achieved an LEED (leadership in energy & environmental design) Gold rating.

The LEED rating system offers four levels for new construction: certified, silver, gold and platinum. These correspond to the number of credits accrued in five green design categories, such as sustainable sites, water efficiency, energy and atmosphere, materials and resources, as well as environmental quality.





The building features state of the art mechanical systems enhanced by exterior sunshades to mitigate heat gain. Structural and electrical infrastructures were put in place for the use of solar panels, which were installed in the late fall of fiscal 2018-19.

An above ground rain-water harvesting cistern collects roof water and is fed to the gardens along the front face of the building. This also acts as a filtering mechanism prior to distribution to adjacent wetlands.

The interior lobby features a kinetic sculpture by the world-renowned artist Tim Prentice which evokes tree leaves above a metal tree sculpture in the two-story main lobby. There is also hand-carved wood panels along the front building façade depicting abstract environmental themes. Fiberglass relief sculptured wall panels in the main lobby depict an original design of "ducks in flight."

#### NEWTOWN ELEMENTARY SCHOOLS - COMBINED

#### **Elementary School Combined Priorities 2021-2022**

The elementary principals compiled this document as a team.

Though each of our schools is unique, we value working collaboratively in our monthly PLC to ensure that all of the elementary students in Newtown have shared experiences. We understand the importance of continuous improvement in each school through fulfilling the mission of the District's priorities as outlined in the Strategic Plan. This document represents the work that is occurring in our schools, and our thinking moving forward, in relation to creating our budgets to support that work.

#### **District Priorities**

## Develop a systemic approach to social-emotional learning that includes the use of data and communication to staff, students, parents and community.

Social and emotional learning (SEL) is the process through which children and adults understand and manage emotions, set and achieve positive goals, feel and show empathy for others, establish and maintain positive relationships, and make responsible decisions. CASEL is the framework that the District has adopted to guide this work. We continue the process of training/retraining staff in the philosophy of Responsive Classroom to enhance the climate of our classrooms and to build community through shared responsibility. Through the Second Step program, lessons are taught on a variety of subjects including skills for learning, emotion management, empathy, and problem-solving. Our school counselors not only teach lessons in each classroom, but run social groups and provide individual student support. Through our SRBI process, they assist teachers in writing social/emotional goals for students and develop and implement strategies to assist students in attaining them. Behavioral interventionists have proven to be a very successful resource. This staff member is the first to assist a student experiencing dysregulation by providing support and strategies so the student can continue with classwork. We have been supporting students through the use of mindfulness, growth mindset, sensory breaks, power walks, and breathing exercises. We appreciate and support the continued attention in these areas. Ongoing professional development and the providing of appropriate resources are extremely beneficial and greatly appreciated. More information is available on the new SEL section on all of our websites.

#### Continue to develop a culture of rigorous learning to enhance student engagement.

Newtown Public Schools has a history and culture of rigorous learning. Student engagement is a focus of our work within each one of our elementary schools. Teachers have worked to differentiate to meet the needs of all students in their class. Many of our curricula have recently been updated to align with standards that need to be taught in each grade level. Each of these has been written in a concept-based format to move away from memorization and fact based learning to a deeper understanding and transfer of the underlying concepts. This year we have a renewed focus with our Director of Teaching and Learning and our Assistant Superintendent. They are prioritizing learning in each of the elementary schools to gain an understanding of the concept-based instruction being taught. They are working with principals to help calibrate our understanding of the instruction we are seeing in the classrooms. This year our kindergarten and first grade classes have begun using Fundations. Fundations is a systematic, multisensory program to teach students phonics, spelling and handwriting. This program ensures that every student receives these foundational skills. Professional development for this program and for other curriculum areas is essential for teachers.

Collaboration also occurs among our staff to provide rich opportunities for our students. We will continue to work together to create an environment that encourages challenging and engaging learning opportunities. Fostering risk taking, inquiry, and self-direction in adult and student learners is a priority. We will provide opportunities for teacher collaboration in which assessment data and the review of student work informs instruction.

# Analyze and utilize assessment data to ensure the implementation of effective curricula, instructional practices and intervention strategies to improve academic performance.

The continuous review of data is critical to ensure that we utilize sound instructional practices and place our students on the path to success. Our staff members use data for goal setting, measuring student performance, and targeting instruction. Time is dedicated in each building to review assessment data on the individual, grade, and school-wide levels. Alpine is used to store and review student data, record SRBI meeting notes, and set goal targets for students receiving academic and/or behavioral intervention. This year, we created a specific timeline for administering SBAC IABs which aligns with when content is taught in third and fourth grade. The results are reviewed within the PLC structure and we are beginning to access the Content Explorer feature on the SBAC website. In addition, we are increasing our use of the NWEA predictor scores and Learning Continuum. Further, we have participated in monthly learning walks with our Director of Teaching and Learning and Assistant Superintendent. These professional activities have allowed us to engage in conversations centered on concept-based curriculum and instruction, Depth of Knowledge, rigor, student engagement, and shifting instruction within a more student-centered, collaborative environment. To continue this work, we will provide staff with professional development and time to review assessment data, implement new curricula, and revise assessments/rubrics. We will also continue to dedicate time for collaboration between our specialists and the administrative team.

#### Sustain and strengthen a positive school climate.

Sustaining and strengthening a positive school climate is a priority in each elementary school. We reflect on the feedback that staff and families provide through our annual surveys and set goals for strengthening our parent collaboration and our students' achievement. We work closely with our PTAs to provide community opportunities to celebrate, focusing on building parent partnerships. Each elementary school is focusing on "Promoting Growth Mindsets" with our students, creating cultures of risk taking, rigor and respect. Each of our Safe School Climate Committees (SSCC) have aligned their work with the work of the District Safe School Climate Committee. Each school has developed an action plan around the committee work to focus on sustaining positive school climate. The plan includes the implementation of our SEL initiatives as well as plans for school wide celebrations for staff and students. As administrators, we understand the importance of building positive relationships student to student, staff to student and staff to staff, and to that end we are committed to modeling kindness, respect and promoting a culture of continuous improvement. We strive to keep school engaging, joyful and positive for all members of our communities.

#### PROGRAM DESCRIPTION

#### PROGRAM DESCRIPTION

#### **MATHEMATICS**

The most critical initiative at this time is the continued implementation of the Common Core State Standards in Mathematics in Grades K-4. The Common Core State Standards math shifts include the following:

- Focus on Critical Concepts
- Coherence Within and Among Grades
- Procedural Fluency
- Deep Conceptual Understanding
- Application to Real World Situations
- Balanced Emphasis between Authentic Practice and Extended Application of Mathematical Concepts

Teachers are working collaboratively in Professional Learning Communities and with the Math/Science Specialists to transition to the new standards, which are more focused and require students to develop a deeper understanding of concepts. Teachers are developing lessons that provide the depth and quality of instruction required to reach these new standards. For students who struggle in mathematics, teachers consult with the Math/Science Specialist and seek support through the SRBI process. We believe that early intervention is the most effective practice for helping at-risk students.

#### MUSIC

"The study of music contributes in important ways to the quality of every student's life. Every musical work is a product of its time and place, although some works transcend their original settings and continue to appeal to humans through their timeless and universal attraction. Through singing, playing instruments, composing [and active listening], students can express themselves creatively, while a knowledge of notation and performance traditions enables them to learn new music independently throughout their lives. Skills in analysis, evaluation and synthesis are important because they enable students to recognize and pursue excellence in their music experiences and to understand and enrich their environment. Because music is an integral part of human history, the ability to listen with understanding is essential if students are to gain a broad cultural and historical perspective. The adult life of every student is enriched by the skills, knowledge, and habits acquired in the study of music." (National Association for Music Education National Standards, adopted by NPS)

#### PHYSICAL EDUCATION

The Physical Education Program is committed to energize and educate the students of the Newtown School District to be physically fit, healthy and ready to learn. This is achieved by using the following belief statements:

- Physical activity will contribute to improved academic performance
- A positive relationship exists between physical activity, health and wellness
- Participation in a lifetime of physical activities will increase wellness
- · Responsible personal and social behaviors that respect self and others are expected
- The foundation of physical education is based on the acquisition of knowledge and the application of skills
- Delivery of instruction requires highly qualified Physical Education staff

#### PROGRAM DESCRIPTION

#### LANGUAGE ARTS/READING

As Newtown elementary schools move toward the Reading Workshop model, our most significant goal is to support all students in becoming lifelong learners. The workshop philosophy supports the academic shifts represented in the Common Core State Standards:

- Increase Reading of Informational Text
- More Complex Text
- Academic Vocabulary
- Text-based Answers
- Increase Writing from Multiple Sources
- Literacy Instruction in all Content Areas

The Writing Workshop model has been effectively implemented in Newtown classrooms for many years. The Reading Workshop provides the necessary complement to provide integrated literacy instruction in our classrooms.

#### LIBRARY MEDIA

Newtown Public Schools media center program enables students to become independent, responsible, efficient, and competent users of information. Information literate students select, interpret, organize, analyze, evaluate, and synthesize information from a variety of print and non-print resources. Students use these research skills across all curricula to communicate ideas, solve information problems, and pursue personal interests. The goal of the library media experience is to create life-long learners who can think critically, ethically, and make informed decisions as well as develop and strengthen a love of reading by providing access to up-to-date, high quality, varied literature.

#### **ADMINISTRATION**

Elementary administrative teams lead by example and engage students, teachers, and parents in the learning process. Their responsibilities include the supervision of all programs, personnel, and facilities within the school. The principal is a member of the district senior leadership team. Major duties and responsibilities include curriculum, personnel, communications, school safety, professional growth, evaluation and budget.

#### **EDUCATIONAL TECHNOLOGY**

Educational technology is a vital tool to advance the Newtown mission to prepare students for lifelong learning and workforce readiness. We are committed to infusing technology into our schools by accomplishing the following goals:

- The district will develop a learning environment that integrates curriculum and technology
- All students will use technology as a tool to learn and apply the knowledge and skills that are defined in district curricula
- Members of the school community will have equitable access to technology within the school district
- The district will provide comprehensive and systematic training for staff and administration
- The district will collaborate and network to create real-world connectedness
- The district will provide the technology necessary for staff to access, communicate, and manage school-related data.

### **REGULAR INSTRUCTION - COMBINED**

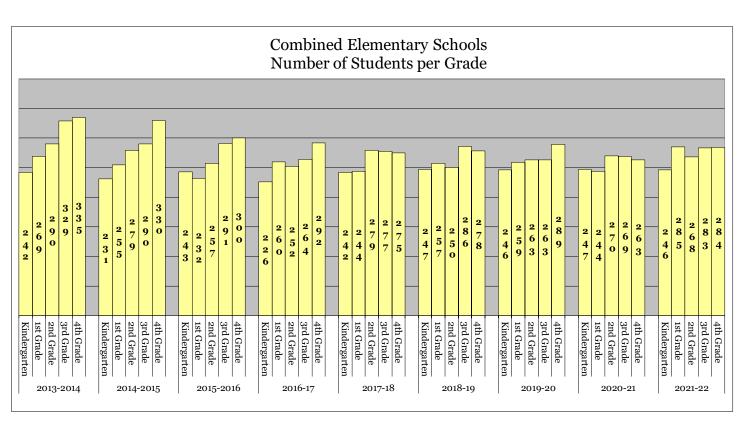
#### COMBINED ELEMENTARY SCHOOL EXPENSE

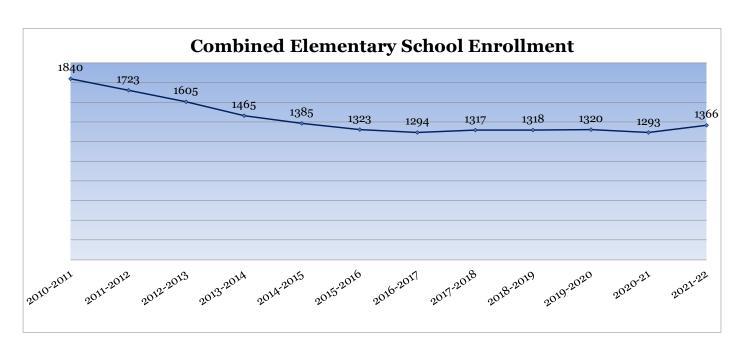
	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
111	Certified Salaries	9,042,363	9,348,470	9,645,733	9,685,629	10,073,761	388,132	4.01%
112	Non Certified Salaries	922,100	987,634	1,050,893	1,050,893	1,149,031	98,138	9.34%
322	Staff Training	12,108	12,352	15,400	15,400	15,952	552	3.58%
430	Equipment Repairs	2,509	1,626	3,440	3,440	4,720	1,280	37.21%
442	Equipment Rental	47,534	47,534	45,633	45,633	46,201	568	1.24%
500	Contracted Services	34,729	29,498	36,327	36,327	38,194	1,867	5.14%
530	Communications	2,192	2,595	2,950	2,950	2,700	(250)	-8.47%
550	Printing Services	632	1,106	1,200	1,200	1,700	500	41.67%
580	Student Travel & Staff Mileage	3,383	1,002	5,589	5,589	5,121	(468)	-8.37%
611	Supplies	153,518	172,024	181,153	181,153	180,593	(560)	-0.31%
641	Textbooks	72,821	75,840	71,378	71,378	62,401	(8,977)	-12.58%
734	Equipment	15	0	0	0	1,736	1,736	- %
810	Memberships	2,440	2,123	3,777	3,777	3,763	(14)	-0.37%
	Total	10,296,342	10,681,804	11,063,473	11,103,369	11,585,873	482,504	4.35%

#### COMBINED ELEMENTARY SCHOOL STAFFING

	STAFFING SUMMARY - COMBINED ELEMENTARY												
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change			
Principals	5.00	5.00	5.00	5.00	4.00	4.00	4.00	4.00	4.00	-			
Lead Teachers	3.00	3.00	3.00	3.00	4.00	4.00	4.00	4.00	4.00	-			
Teachers	96.35	93.40	89.20	90.30	89.90	92.40	91.80	95.17	97.17	2.00			
Specialists	12.15	14.00	12.90	13.20	13.15	12.00	12.00	12.00	12.00	-			
Clerical/Secretarial	8.43	8.43	8.43	8.00	8.00	8.00	8.00	8.00	8.00	-			
Paraeducators	23.95	23.72	24.54	24.54	31.91	32.83	33.93	36.83	37.76	0.93			
Total	148.88	147.55	143.07	144.04	150.96	153.23	153.73	160.00	162.93	2.93			

#### **ENROLLMENT – COMBINED**





### ENROLLMENT AND CLASSROOM STAFFING – COMBINED

			HAWLE	YELEME	NTARY	SCHOOL		٤	SANDY H	OOK ELEI	MENTAR	RY SCHOO	)L	N	MIDDLE (	GATE ELE	MENTA	RY SCHO	DL	HE	AD O'ME	EADOW EL	EMENT	ARY SCH	OOL
GOIDELINE	GRADE	STUDENTS	2020-21 Actu	ual CLASS		021-22 Project			2020-21 Actu		20 STUDENTS	021-22 Project		STUDENTS	2020-21 Act			021-22 Project			2020-21 Act		21 STUDENTS	021-22 Proje	cted CLAS
•																									
2	K	48	3	16 16	67	4	17 17	67	4	17 17	64	4	16 16	76	5	16 16	74	5	16 16	56	4	14 14	41	3	14
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5							16			16			16			15			14			14			
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	1	57	3	19	57	3	19	67	4	17	86	5	18	72	4	18	86	5	18	48	3	16	56	3	
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	2	61	4	15	61	4	16	70	4	18	78	4	20	65	4	17	71	4	18	74	4	19	58	3	
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	4	52	3	18	63	3	21	75	4	19	85	4	22	86	4	23	75	4	19	50	3	17	61	3	
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	TOTAL	279	16	K - 2 Avg.	318	17	K - 2 Avg.	356	20	K - 2 Avg.	388	21	K - 2 Avg.	371	21	K - 2 Avg.	372	21	K - 2 Avg.	287	17	K - 2 Avg.	288	16	ĸ.
				16.6 3 - 4 Avg.		FTE CHG	16.8 3 - 4 Avg.			17.0 3-4 Avg.		FTE CHG	17.5 3-4 Avg.			16.4 3-4 Avg.		FTE CHG	16.5 3 - 4 Avg.			16.2 3 - 4 Avg.		FTE CHG	1 3-
				18.8		1.0	22.2			19.0		1.0	20.0			19.8		0.0	20.1			18.2		-1.0	1
																						Total Cha	ange	1.0	
																				* 1 FTE de	esignated fr	or HOM if enro	ollment ex	ceed predic	tion

### **HAWLEY SCHOOL**

29 Church Hill Rd., Newtown

https://haw.newtown.k12.ct.us/

Principal: Christopher Moretti Lead Teacher: Jenna Connors

The anticipated enrollment for the 2021-22 school year is 318 students. Current year enrollment as of October 1, 2020 is 279 students.

Hawley's school colors are blue and white and the mascot is the husky.







Facilities Data:		Square Footage:
Originally Constructed	1921	21,000
Additional Space Added	1948	16,460
Additional Space Added	1997	23,000
Total Current Square Foota	age	60,460
Classrooms Currently Ava Specialty Rooms	24 6	
Total School Acreage Fields Available: 2 Baseba	ll, 1 Multip	9.6 purpose

### **HAWLEY SCHOOL**

#### **GRADE LEVEL: KINDERGARTEN - 4**

### **SUMMARY BY OBJECT**

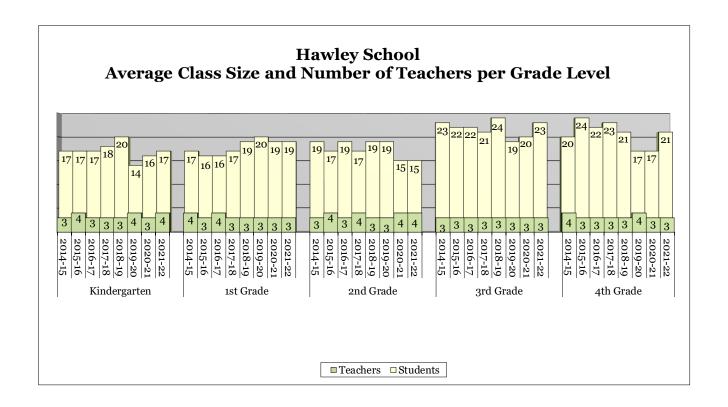
		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	± 07	0/ OI
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	2,123,948	2,308,468	2,255,470	2,217,093	2,350,150	133,057	6.00%
112	Non Certified Salaries	236,074	259,820	268,899	268,899	260,039	(8,860)	-3.29%
322	Staff Training	3,549	5,204	3,000	3,000	2,552	(448)	-14.93%
430	Equipment Repairs	1,084	1,020	1,210	1,210	1,920	710	58.68%
442	Equipment Rental	9,902	9,902	9,502	9,502	9,620	118	1.24%
500	Contracted Services	6,456	5,440	6,556	6,556	7,317	761	11.61%
530	Communications	511	500	550	550	500	(50)	-9.09%
550	Printing Services	104	514	400	400	500	100	25.00%
580	Student Travel & Staff Mileage	528	300	800	800	800	0	0.00%
611	Supplies	35,615	39,076	40,930	40,930	42,133	1,203	2.94%
641	Textbooks	19,995	21,505	19,539	19,539	13,500	(6,039)	-30.91%
810	Memberships	752	393	1,515	1,515	1,457	(58)	-3.83%
	Total	2,438,518	2,652,142	2,608,371	2,569,994	2,690,488	120,494	4.69%

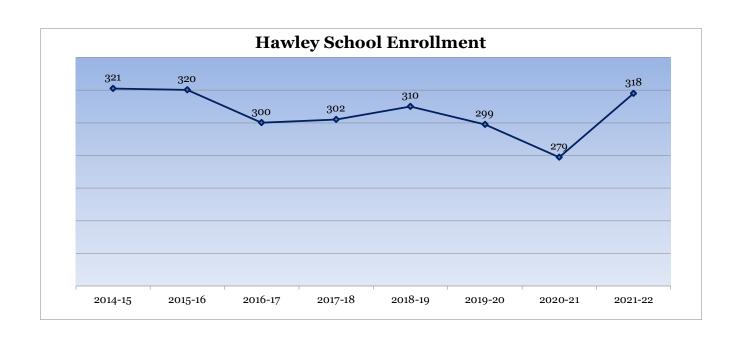
#### **SUMMARY BY PROGRAM**

<u>Program</u>	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
HAWLEY SCHOOL							
Classroom	1,400,674	1,568,448	1,553,827	1,511,405	1,596,055	84,650	5.60%
Art	59,926	60,355	61,862	39,553	42,017	2,464	6.23%
Earlt Intervention Specialists	72,938	0	0	0	0	0	- %
Math/Science Specialists	84,615	89,877	94,670	94,670	100,585	5,915	6.25%
Music	79,349	100,034	72,881	69,495	70,114	619	0.89%
Physical Education	134,747	137,689	103,183	119,321	120,453	1,132	0.95%
Reading	159,238	235,513	246,673	260,275	270,660	10,385	3.99%
Library / Media	91,951	97,035	101,145	101,145	108,350	7,205	7.12%
<b>Building Administration</b>	355,081	363,192	374,130	374,130	382,254	8,124	2.17%
Total	2,438,518	2,652,142	2,608,371	2,569,994	2,690,488	120,494	4.69%

2020 - 21 \*current budget reflects transfers to 11/30/20

#### **ENROLLMENT - HAWLEY SCHOOL**





### **ENROLLMENT - HAWLEY**

Hawley School Enro	llment Da	ta						
·	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Kindergarten	16	15	17	18	19	15	16	17
	17	16	17	18	20	14	16	17
	17	17	16	18	21	14	16	17
		18				13		16
Total	50	66	50	<b>54</b>	60	56	48	<b>6</b> 7
Average Class Size	17	17	17	18	20	14	16	17
Classroom Staff	3	4	3	3	3	4	3	4
1st Grade	16	15	14	17	19	20	19	19
	16	17	16	17	19	20	19	19
	17 17	17	16 16	17	20	20	19	19
	-/		10					
Total	66	49	62	51	58	60	<b>5</b> 7	<b>5</b> 7
Average Class Size	17	16	16	17	19	20	19	19
Classroom Staff	4	3	4	3	3	3	3	3
2nd Grade	18	16	10	16	10	20		16
2na Grade		16	19	16	18	20	15	16
	19	17	19	17	19	19	15	15
	19	17	19	17	20	19	15	15
		18		17			16	15
Total	56	68	<b>5</b> 7	67	<b>5</b> 7	58	61	61
Average Class Size	19	17	19	17	19	19	15	15
Classroom Staff	3	4	3	4	3	3	4	4
3rd Grade	22	21	20	20	23	20	21	24
Jru Grade	23	21	23	21	24	19	20	23
	23	23	23	21	24	18	20	23
		_		_			_	
Total	68	65	66	62	71	<b>5</b> 7	61	70
Average Class Size	23	22	22	21	24	19	20	23
Classroom Staff	3	3	3	3	3	3	3	3
4th Grade	19	24	21	22	21	18	18	21
_	20	24	22	23	21	17	18	21
	21	24	22	23	22	17	16	21
	21					16	-	
Total	81	=0	<b>6</b> -	68	6.	68	=0	60
Average Class Size	20	72 24	65 22	1	64 21		52 17	63
Classroom Staff				23		17		21
Ciassivviii Staii	4	3	3	3	3	4	3	3
Total Enrollment	321	320	300	302	310	299	279	318
Total Staff	17	17	16	16	15	17	16	17

### **REGULAR INSTRUCTION - HAWLEY**

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	<u>CLASSROOM</u>							•
111	Teacher Salaries	1,191,747	1,336,153	1,314,815	1,272,393	1,376,393	104,000	See Note #1
111	Specialist Salaries	2,147	0	0	0	0	0	
112	Paraeducators	142,330	164,365	170,748	170,748	158,871	(11,877)	See Note #2
121	Substitutes (Certified)	1,930	1,318	1,500	1,500	1,500	0	
131	Activities Salaries	2,705	4,628	6,209	6,209	5,782	(427)	
131	Extra Work (Certified)	0	0	0	0	0	0	
322	Staff Training	2,522	3,261	2,000	2,000	2,052	52	
442	Equipment Rental	9,902	9,902	9,502	9,502	9,620	118	
500	Contracted Services	2,706	1,587	2,200	2,200	2,000	(200)	
550	Printing Services	0	0	0	0	0	0	
580	Staff Mileage	86	300	200	200	200	0	
580	Student Travel	371	0	500	500	500	0	
611	Instructional Supplies	24,005	25,243	25,731	25,731	24,833	(898)	see detail
641	Textbooks	19,995	21,505	19,539	19,539	13,500	(6,039)	
810	Memberships	227	187	883	883	804	(79)	
	Subtotal	1,400,674	1,568,448	1,553,827	1,511,405	1,596,055	84,650	

Note #	<b>Description</b>
1	Teacher Salaries
2	Paraeducators

Notation
Addition 1 FTE kindergarten teacher.
Reduction 27/HR (moved to Sandy Hook)

#### **Detail for Instructional Supplies**

COVID: Games, Activities, Supplies, Storage, Materials	\$1,500
Composition Books Gr 2-4	\$400
All Classroom/Office/Building Supplies for the School	\$7,820
Copy Paper, Construction Paper, Laminating Rolls	\$2,950
Recess Equipment	\$500
Student Assignment Planners	\$400
Classroom Materials (Teachers' Request/Need)	\$2,400
Story works Materials 3-4	\$1,440
Scholastic Magazines K-2	\$1,200
Laminated Materials for Leveling Classroom Libraries	\$400
Classroom Library Baskets, Workshop Materials	\$500
ELA: Bags, Holders, Chart Paper Pads, Markers, Etc.	\$3,100
Quick Words Gr 1-2	\$240
Math Manipulatives, Games and Supplies	\$1,000
K-4 Science Consumables	\$983
	\$24,833

### Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR INSTRUCTION – HAWLEY SCHOOL

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	ART	-	-			-		
111	Teacher Salaries	57,923	58,048	59,762	37,453	39,899	2,446	
611	Instructional Supplies	2,002	2,307	2,100	2,100	2,118	18	
011	Subtotal	59,926	60,355	61,862	39,553	42,017	2,464	
	EARLY INTERVENTION SPE	<u>CIALISTS</u>						
111	Specialist Salaries	72,938	0	0	0	0	0	
	Subtotal	72,938	0	0	0	0	0	
	MATH/SCIENCE SPECIALIST							
111	Specialist Salaries	84,615	89,877	94,670	94,670	100,585	5,915	
	Subtotal	84,615	89,877	94,670	94,670	100,585	5,915	
	<u>MUSIC</u>							
111	Teacher Salaries	78,094	98,800	71,171	67,785	68,443	658	
430	Equipment Repairs	142	150	310	310	320	10	
500	Contracted Services	0	0	300	300	300	0	
611	Instructional Supplies	1,112	1,084	1,100	1,100	1,051	(49)	
	Subtotal	79,349	100,034	72,881	69,495	70,114	619	
	PHYSICAL EDUCATION							
111	Teacher Salaries	133,708	136,418	101,673	117,811	118,955	1,144	
611	Instructional Supplies	1,039	1,270	1,510	1,510	1,498	(12)	
	Subtotal	134,747	137,689	103,183	119,321	120,453	1,132	
	READING							
111	Teacher Salaries	159,238	136,810	141,044	154,646	163,996	9,350	See Note #1
111	Specialist Salaries	0	98,703	105,629	105,629	106,664	1,035	
	Subtotal	159,238	235,513	246,673	260,275	270,660	10,385	
	LIBRARY/MEDIA	(- (00	( .	(	(	0 -	0	
111	Specialist Salaries	67,688	71,461	73,605	73,605	77,983	4,378	
112	Paraeducators	13,078	13,388	13,520	13,520	13,442	(78)	
430	Equipment Repairs	447	396	400	400	700	300	
500	Contracted Services	3,750	3,854	4,056	4,056	5,017	961	
611	Instructional Supplies	6,929	7,889	9,489	9,489	11,133	1,644	
810	Memberships Subtotal	91,951	97,035	75 101,145	75 101,145	75 108,350	7,205	
	BUILDING ADMINISTRATIO		9/,000	101,140	101,140	100,000	/,203	
111	Principal Salary	166,075	169,812	173,633	173,633	177,106	3,473	
111	Lead Teacher	105,140	106,440	111,759	111,759	112,844	1,085	
112	Clerical Salaries	80,370	81,504	83,631	83,631	86,726	3,095	
132	Extra Work (Non-Certified)	296	563	1,000	1,000	1,000	0,-70	
322	Staff Training	1,027	1,943	1,000	1,000	500	(500)	
430	Equipment Repairs	494	474	500	500	900	400	
530	Communications - Postage	511	500	550	550	500	(50)	
550	Printing Services	104	514	400	400	500	100	
580	Staff Mileage	72	0	100	100	100	0	
690	Office Supplies	528	1,283	1,000	1,000	1,500	500	
810	Memberships	465	158	557	557	578	21	
	Subtotal	355,081	363,192	374,130	374,130	382,254	8,124	
TOT	AL HAWLEY SCHOOL	2,438,518	2,652,142	2,608,371	2,569,994	2,690,488	120,494	

Note # Description Notation
1 Teacher Salaries Addition

Addition of .2 FTE made in Nov. of 2020

### **STAFFING - HAWLEY**

·			STAFFIN	IG SUMMA	RY - HAW	LEY SCHOO	L				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Duin sin al	1.00	1.00	1.00	100	1.00	1.00	1.00	1.00	1.00		
Principal Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Teachers	1.00	1.00 22.00	1.00	1.00 21.00	1.00	1.00	1.00 20.20	1.00	1.00	1.00	
Specialists	22.40 2.60	2.63	21.00	2.84	19.90 2.83	21.90 3.00	3.00	21.01	22.01 3.00	1.00	
Clerical/Secretarial	2.00	2.03	2.54	2.04	2.03	2.00	2.00	3.00 2.00	2.00		
Paraeducators	5.46	6.06	6.06	6.06	8.52	8.83	8.83	8.11	8.11		
Total	34.46	34.69	33.60	33.90	35.25	37.73	36.03	36.12	37.12	1.00	
		REGU	JLAR INST	RUCTION	STAFFING	- HAWLEY	SCHOOL				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
CT ACCROOM											
<u>CLASSROOM</u> Teachers	4= 0-	45.00	46 00	46.00	45.00	4=	./	a/ ==	4		
	17.00	17.00	16.00	16.00	15.00	17.00	16.00	16.50	17.50	1.00	
Specialists Paraeducators	0.10	0.125	0.038	0.038	0.025	0.000 8.26	0.000 8.26	0.000	0.000	-	
Subtotal	4.89	5.49 22.62	5.49	5.49	7.95			7.54	7.54	1.00	
ART	21.99	22.02	21.53	21.53	22.98	25.26	24.26	24.04	25.04	1.00	
Teachers	0.90	0.70	0.70	0.70	0.70	0.70	0.70	0.67	0.67		
EARLY INTERVENTION SPECIA		0.70	0.70	0.70	0.70	0.70	0.70	0.07	0.07		
Specialists	0.50	0.50	0.50	0.80	0.80	0.00	0.00	0.00	0.00	_	
MATH/SCIENCE SPECIALISTS		3.03	3.03			0.00	0.00				
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
MUSIC											
Teachers	1.10	0.90	0.90	0.90	0.80	1.00	0.70	0.67	0.67	-	
PHYSICAL EDUCATION							,	,	,		
Teachers	1.40	1.40	1.40	1.40	1.40	1.40	1.00	1.17	1.17	-	
READING											
Teachers	2.00	2.00	2.00	2.00	2.00	1.80	1.80	2.00	2.00	-	
Specialists	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	-	
Subtotal	2.00	2.00	2.00	2.00	2.00	2.80	2.80	3.00	3.00	0.00	
LIBRARY/MEDIA											
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Paraeducators	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	-	
Subtotal	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	0.00	
BUILDING ADMINISTRATION											
Principal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Subtotal	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00	
TOTAL HAWLEY SCHOOL	34.46	34.69	33.60	33.90	35.25	37.73	36.03	36.12	37.12	1.00	

### SANDY HOOK ELEMENTARY SCHOOL

12 Dickenson Drive

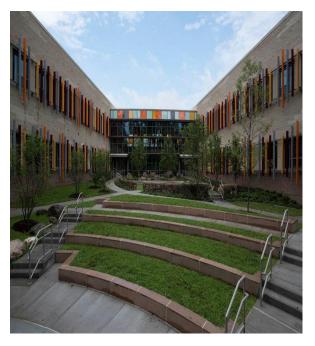
https://shs.newtown.k12.ct.us/ Principal: Dr. Kathy Gombos Lead Teacher: Kelly MacLaren

The anticipated enrollment for the 2021-22 school year is 388 students. Current year enrollment as of October 1, 2020 is 356 students.

In addition, the Pre-school program is located within the Sandy Hook School housing anywhere between 60-76 children.

The school colors are green and white and the school mascot is the eagle.





Facilities Data:		Square Footage:
Originally Constructed 2	2016	87,000
Total Current Square Footage		87,000
Classrooms Currently Available Specialty Rooms		23 4
Total School Acreage Fields Available: 1 Baseball, 1 Sc	occer	15.68

### SANDY HOOK ELEMENTARY SCHOOL

#### **GRADE LEVEL: KINDERGARTEN – 4**

#### **SUMMARY BY OBJECT**

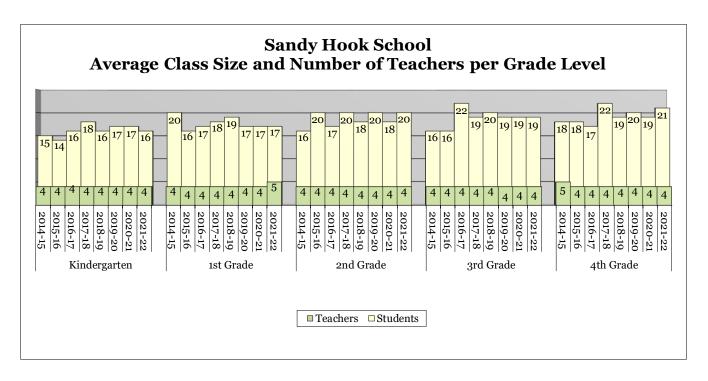
		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	φ αΙ	0/ GI
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	2,359,558	2,402,357	2,527,103	2,526,591	2,671,950	145,359	5.75%
112	Non-Certified Salaries	218,805	232,897	266,807	266,807	291,574	24,767	9.28%
322	Staff Training	5,370	4,991	6,500	6,500	7,000	500	7.69%
430	Equipment Repairs	866	332	980	980	2,300	1,320	134.69%
442	Equipment Rental	15,845	15,845	15,245	15,245	15,435	190	1.25%
500	Contracted Services	15,686	13,945	14,086	14,086	15,177	1,091	7.75%
530	Communications	570	746	1,000	1,000	800	(200)	-20.00%
550	Printing Services	24	101	200	200	200	0	0.00%
580	Student Travel & Staff Mileage	1,660	299	2,197	2,197	2,205	8	0.36%
611	Supplies	37,387	49,134	45,445	45,445	39,410	(6,035)	-13.28%
641	Textbooks	21,281	21,471	21,678	21,678	21,509	(169)	-0.78%
734	Equipment	0	0	0	0	0	0	- %
810	Memberships	839	766	1,059	1,059	1,088	29	2.74%
	Total	2,677,892	2,742,882	2,902,300	2,901,788	3,068,648	166,860	5.75%

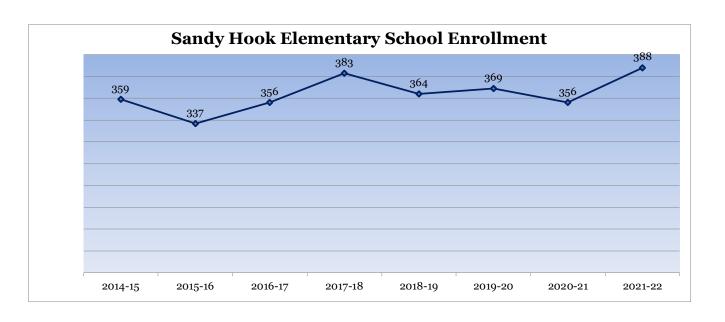
#### **SUMMARY BY PROGRAM**

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
SANDY HOOK SCHOOL							
Classroom	1,590,602	1,679,303	1,752,973	1,794,632	1,934,706	140,074	7.81%
Art	57,505	60,261	62,484	65,724	69,605	3,881	5.90%
Math/Science Specialists	101,443	102,656	107,999	107,999	109,034	1,035	0.96%
Music	97,156	53,546	76,846	79,840	82,603	2,763	3.46%
Physical Education	118,048	122,679	150,579	102,174	103,760	1,586	1.55%
Reading	262,573	269,238	279,504	279,504	286,024	6,520	2.33%
Library / Media	88,084	90,438	93,456	93,456	96,955	3,499	3.74%
<b>Building Administration</b>	362,481	364,761	378,459	378,459	385,961	7,502	1.98%
Total	2,677,892	2,742,882	2,902,300	2,901,788	3,068,648	166,860	5.75%

2020 - 21 \*current budget reflects transfers to 11/30/20

#### ENROLLMENT – SANDY HOOK ELEMENTARY SCHOOL





### Board of Education's Requested Operational Budget Plan 2021-2022 ENROLLMENT SANDY HOOK

Sandy Hook School	Enrollmen	t Data						
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Kindergarten	14	13	15	17	15	17	17	16
	14	14	16	18	15	17	17	16
	15	15	16	18	16	17	17	16
	16	15	16	18	16	17	16	16
Total	59	<b>5</b> 7	63	71	62	68	67	64
Average Class Size	15	14	16	18	16	17	17	16
Classroom Staff	4	4	4	4	4	4	4	4
1st Grade	19	15	16	17	18	17	17	18
1st orace	20	15	17	18	19	17	17	17
	20	16	18	18	19	17	17	17
	20	17	18	18	19	16	16	17
		_,						17
Total	79	63	69	71	7.5	67	67	86
Average Class Size	20	16	17	18	75 19	17	17	17
Classroom Staff	4	4	4	4	4	4	4	<b>5</b>
Classicollistan	4	4						J
2nd Grade	15	20	16	19	18	20	18	20
	16	20	17	20	18	20	18	20
	16	20	17	20	18	19	17	19
	17	21	17	20	19	19	17	19
Total	64	81	67	79	73	78	70	78
Average Class Size	16	20	17	20	18	20	18	20
Classroom Staff	4	4	4	4	4	4	4	4
3rd Grade	15	15	01	18	10	00	00	10
3ru Graue	15 16	15 16	21 22		19	20 20	20	19
	17	16	22	19 19	19 20	19	19 19	19 19
	17	17	23	20	20	18	19	18
Total	( -	( )	00	-(	78			
Total Average Class Size	65 16	64 16	88	76	20		77	75
Classroom Staff	4		22	19 4		19	19 4	19 4
Classi oolii Staii	4	4	4	4	4	4	4	4
4th Grade	18	17	17	21	18	20	19	22
	18	18	17	21	19	20	19	21
	18	18	17	22	19	20	19	21
	19	19	18	22	20	19	18	21
	19							
Total	92	<b>72</b>	69	86	76	79	75	85
Average Class Size	18	18	17	22	19	20	19	21
Classroom Staff	5	4	4	4	4	4	4	4
Total Enrollment	250	227	356	383	364	369	356	388
Total Staff	359 21	337 20	20	20				
Total Stall	21	20	20	20	20	20	20	21

### **REGULAR INSTRUCTION – SANDY HOOK**

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	CLASSROOM							
111	Teacher Salaries	1,381,119	1,448,653	1,497,700	1,539,359	1,661,714	122,355	See Note #1
111	Specialist Salaries	2,147	0	0	0	0	0	
112	Paraeducators	125,378	138,173	169,769	169,769	191,377	21,608	See Note #2
121	Substitutes (Certified)	5,695	2,380	2,000	2,000	2,000	0	
131	Activities Salaries	2,813	2,652	3,206	3,206	3,206	0	
322	Staff Training	4,687	4,991	5,500	5,500	5,000	(500)	
430	Equipment Repairs	88	0	200	200	1,700	1,500	
442	Equipment Rental	15,845	15,845	15,245	15,245	15,435	190	
500	Contracted Services	5,720	4,882	4,920	4,920	3,974	(946)	
580	Staff Mileage	281	148	1,000	1,000	1,000	0	
580	Student Travel	0	27	197	197	205	8	
611	Instructional Supplies	25,021	39,609	31,060	31,060	27,059	(4,001)	See Detail
641	Textbooks	21,281	21,471	21,678	21,678	21,509	(169)	
810	Memberships	530	472	498	498	527	29	
	Subtotal	1,590,602	1,679,303	1,752,973	1,794,632	1,934,706	140,074	

Note #	<u>Description</u>	<u>Notation</u>
1	Teacher Salaries	Addition 1 FTE 1st grade teacher.
2	Paraeducators	Addition 27/HR Para (from Hawley), additional para hours contractual increase.

#### Detail for Instructional Supplies

Math Supplies	\$480
LAC Instructional Supplies	\$1,855
Copy Paper & Construction Paper	\$8,000
Tag Board	\$600
Laminate	\$1,200
Classroom Magazines Grades 1 & 2	\$1,800
Student Pens, Pencils, Crayons, Markers, Markerboard Markers	\$5,200
Student Folders, Notebooks, Binders	\$2,000
Classroom Baskets Replacement	\$700
Student Whiteboard	\$600
Replacement Pencil Sharpeners, Scissors, Rulers, Glue	\$1,550
Additional Ellison Stamps	\$500
Utencils, Napkins & Gloves for Cafeteria	\$574
Additional Funds Due To Preschool	\$2,000
	\$27,059

### **REGULAR INSTRUCTION – SANDY HOOK**

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
-	Object	Experiaca	Experieuca	Buugeteu	Carrent	requesteu	ψ change Hotation
	ART						
111	Teacher Salaries	55,003	58,334	60,084	63,324	67,105	3,781
611	Instructional Supplies	2,502	1,927	2,400	2,400	2,500	100
	Subtotal	57,505	60,261	62,484	65,724	69,605	3,881
	MATH/SCIENCE SPECIALIS	<u>TS</u>					
111	Specialist Salaries	101,443	102,656	107,999	107,999	109,034	1,035
	Subtotal	101,443	102,656	107,999	107,999	109,034	1,035
	MUSIC						
111	Teacher Salaries	93,983	52,107	73,866	76,860	79,748	2,888
430	Equipment Repairs	778	332	780	780	600	(180)
500	Contracted Services	800	400	800	800	800	0
611	Instructional Supplies	1,595	707	1,400	1,400	1,455	55
	Subtotal	97,156	53,546	76,846	79,840	82,603	2,763
	PHYSICAL EDUCATION						
111	Teacher Salaries	118,044	121,481	149,004	100,599	101,585	986
611	Instructional Supplies	4	1,198	1,575	1,575	2,175	600
	Subtotal	118,048	122,679	150,579	102,174	103,760	1,586
	READING						
111	Teacher Salaries	163,448	168,899	173,875	173,875	179,360	5,485
111	Specialist Salaries	99,125	100,339	105,629	105,629	106,664	1,035
	Subtotal	262,573	269,238	279,504	279,504	286,024	6,520
	LIBRARY/MEDIA						
111	Specialist Salaries	60,366	63,445	65,348	65,348	68,584	3,236
112	Clerical Salaries	0	0	0	0	0	0
112	Paraeducators	13,329	13,300	13,107	13,107	13,371	264
500	Contracted Services	9,166	8,663	8,366	8,366	10,403	2,037
611	Instructional Supplies	5,152	4,975	6,574	6,574	4,536	(2,038)
810	Memberships	70	55	61	61	61	0
	Subtotal	88,084	90,438	93,456	93,456	96,955	3,499
	BUILDING ADMINISTRATION	<u>ON</u>					
111	Principal Salary	169,075	172,812	176,633	176,633	180,106	3,473
111	Lead Teacher	107,298	108,599	111,759	111,759	112,844	1,085
112	Clerical Salaries	78,681	80,815	82,931	82,931	85,826	2,895
132	Extra Work (Non-Certified)	1,418	608	1,000	1,000	1,000	0
530	Communications - Postage	570	746	1,000	1,000	800	(200)
550	Printing Services	24	101	200	200	200	0
580	Staff Mileage	1,379	124	1,000	1,000	1,000	0
690	Office Supplies	3,113	719	2,436	2,436	1,685	(751)
810	Memberships	239	239	500	500	500	0
	Subtotal	362,481	364,761	378,459	378,459	385,961	7,502
TOT	'AL SANDY HOOK	2,677,892	2,742,882	2,902,300	2,901,788	3,068,648	166,860

### STAFFING – SANDY HOOK

			STAFFING	SUMMAR	Y - SANDY I	HOOK SCH	00L				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Dringing	0.00	0.00	0.00	0.00	100	1.00	1.00	1.00	1.00		
Principal	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	-	
Lead Teacher	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	-	
Teachers	27.55	25.40	25.40	25.40	25.30	25.30	26.10	25.33	26.33	1.00	
Specialists	3.10	3.88	3.04	3.04	3.03	3.00	3.00	3.00	3.00	-	
Clerical/Secretarial	2.43	2.43	2.43	2.00	2.00	2.00	2.00	2.00	2.00	-	
Paraeducators	5.73	5.73	5.73	5.73	7.45	7.86	8.79	9.85	9.85	-	
Total	40.81	39.44	38.60	38.17	39.78	40.16	41.89	42.18	43.18	1.00	
		REGUL	AR INSTRU	JCTION ST	AFFING - S	ANDY HOO	OK SCHOOL				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Chanae	Notation
cusogration	Stagratg	Stagraty	Staging	Stagjarg	Staffarg	Stagung	Duager	Current	Тторосси	change	Trotucion
CLASSROOM											
Teachers	21.00	20.00	20.00	20.00	20.00	20.00	21.00	20.67	21.67	1.00	
Specialists	0.10	0.125	0.038	0.038	0.025	0.000	0.000	0.000	0.000	-	
Paraeducators	5.16	5.16	5.16	5.16	6.88	7.29	8.22	9.28	9.28	-	
Subtotal	26.26	25.29	25.20	25.20	26.91	27.29	29.22	29.95	30.95	1.00	
ART											
Teachers	1.00	0.80	0.80	0.80	0.80	0.80	0.80	0.83	0.83	-	
EARLY INTERVENTION SPECIA	ALISTS										
Specialists	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
MATH/SCIENCE SPECIALISTS											
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
MUSIC											
Teachers	1.10	1.10	1.10	1.10	1.00	1.00	0.80	0.83	0.83	-	
PHYSICAL EDUCATION											
Teachers	1.70	1.50	1.50	1.50	1.50	1.50	1.50	1.00	1.00	-	
<u>READING</u>											
Teachers	2.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	3.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	0.00	
LIBRARY/MEDIA											
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Clerical/Secretarial	0.43	0.43	0.43	0.00	0.00	0.00	0.00	0.00	0.00	-	
Paraeducators	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	-	
Subtotal	2.00	2.00	2.00	1.57	1.57	1.57	1.57	1.57	1.57	0.00	
BUILDING ADMINISTRATION											
Principal	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	-	
Lead Teacher	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	-	
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Subtotal	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00	
TOTAL SANDY HOOK	40.81	39.44	38.60	38.17	39.78	40.16	41.89	42.18	43.18	1.00	

### MIDDLE GATE ELEMENTARY SCHOOL

7 Cold Spring Rd., Newtown

https://mgs.newtown.k12.ct.us/

Principal: Chris Geissler Lead Teacher: John Sullivan

The anticipated enrollment for the 2021-22 school year is 372 students. Current year enrollment as of October 1, 2020 is 371 students.

The school spirit colors of Middle Gate are red and white and the mascot is the flying eagle.







Facilities Data:		<b>Square Footage:</b>
Originally Constructed	1964	40,252
Additional Space Added	1993	16,848
Total Current Square Footage	e	57,100
Classrooms Currently Availa Specialty Rooms	lble	26 5
Total School Acreage Fields Available: 1 Baseball		19.6

### MIDDLE GATE ELEMENTARY SCHOOL

#### **GRADE LEVEL: KINDERGARTEN – 4**

### **SUMMARY BY OBJECT**

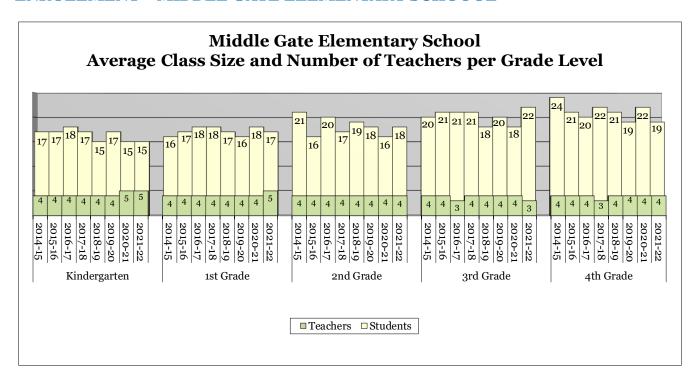
	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
111	Certified Salaries	2,372,527	2,459,290	2,576,735	2,596,612	2,679,161	82,549	3.18%
112	Non-Certified Salaries	246,198	259,637	269,766	269,766	300,394	30,628	11.35%
322	Staff Training	2,500	1,992	3,900	3,900	3,900	0	0.00%
430	Equipment Repairs	259	273	750	750	150	(600)	-80.00%
442	Equipment Rental	11,884	11,884	11,384	11,384	11,526	142	1.25%
500	Contracted Services	4,742	3,978	7,650	7,650	7,650	0	0.00%
530	Communications	850	850	900	900	900	0	0.00%
550	Printing Services	504	405	500	500	500	0	0.00%
580	Student Travel & Staff Mileage	556	185	1,592	1,592	1,616	24	1.51%
611	Supplies	45,006	43,194	52,772	52,772	51,844	(928)	-1.76%
641	Textbooks	16,617	16,767	15,312	15,312	15,550	238	1.55%
734	Equipment	0	0	0	0	1,736	1,736	- %
810	Memberships	343	55	363	363	368	5	1.38%
	Total	2,701,986	2,798,511	2,941,624	2,961,501	3,075,295	113,794	3.84%

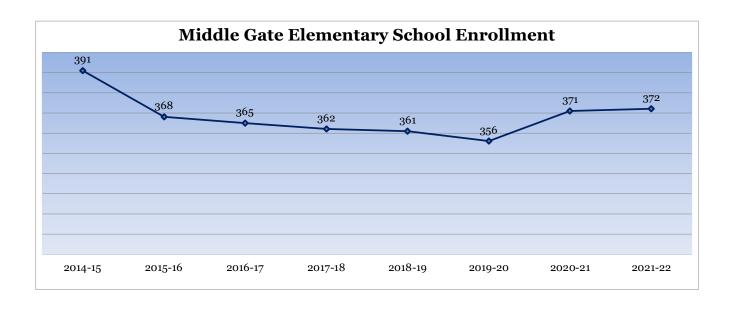
#### **SUMMARY BY PROGRAM**

<u>Program</u>	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
MIDDLE GATE SCHOOL							
Classroom	1,760,235	1,814,195	1,959,605	2,022,547	2,112,830	90,283	4.46%
Art	56,198	58,799	60,954	63,367	66,957	3,590	5.67%
Earlt Intervention Specialists	0	0	0	0	0	0	- %
Math/Science Specialists	88,767	94,546	99,589	99,589	102,645	3,056	3.07%
Music	80,842	86,962	72,431	75,358	81,061	5,703	7.57%
Physical Education	150,990	152,522	148,471	100,066	101,014	948	0.95%
Reading	82,056	101,093	90,943	90,943	94,974	4,031	4.43%
Library / Media	123,703	125,087	133,297	133,297	133,056	(241)	-0.18%
<b>Building Administration</b>	359,196	365,306	376,334	376,334	382,758	6,424	1.71%
Total	2,701,986	2,798,511	2,941,624	2,961,501	3,075,295	113,794	3.84%

2020 - 21 \*current budget reflects transfers to 11/30/20

#### ENROLLMENT - MIDDLE GATE ELEMENTARY SCHOOOL





### Board of Education's Requested Operational Budget Plan 2021-2022 ENROLLMENT - MIDDLE GATE

Middle Gate School	Enrollmer	nt Data						
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Kindergarten	17	17	17	17	15	18	16	16
	17	17	18	17	15	17	16	16
	17	17	18	17	15	17	16	14
	18	18	18	17	16	17	15	14
							13	14
Total	69	69	71	68	61	69	76	74
Average Class Size	17	17	18	17	15	17	15	15
Classroom Staff	4	4	4	4	4	4	5	5
1st Grade	16	17	17	18	16	16	18	18
	16	17	17	18	17	16	18	17
	16	17	18	18	17	15	18	17
	16	18	18	19	17	15	18	17
								17
Total	64	69	70	73	67	62	<b>72</b>	86
Average Class Size	16	17	18	18	17	16	18	17
Classroom Staff	4	4	4	4	4	4	4	5
2nd Grade	20	16	19	17	19	18	17	18
	21	16	20	17	19	18	16	18
	21	16	20	17	19	18	16	18
	21	16	20	18	19	18	16	17
Total	83	64	79	69	76	72	65	71
Average Class Size	21	16	20	17	19	18	16	18
Classroom Staff	4	4	4	4	4	4	4	4
3rd Grade	00	21	01	01	18	00	18	00
3ru Graue	20 20	21	21 21	21 21	18	20 20	18	22
	20			21	18		18	22
	20	21 21	22	21	18	20	18	22
	21	21		22	10	19	10	
Total	81	84	64	85	72	79	72	66
Average Class Size	20	21	21	21	18	20	18	22
Classroom Staff	4	4	3	4	4	4	4	3
Classi ooni Stan	4	4	3	4	4	4	4	<u> </u>
4th Grade	23	20	20	22	20	19	23	19
4 iii Orauc	23 24	20	20	22	20		23	19
	23	20	20	23	21	19 18	22	19
	23	21	20	∠ع	22	18	20	19
	<del>-</del> 4	21	21		22	10	20	10
Total	94	82	81	67	85	74	86	75
Average Class Size	94 24	21	20	22	21	74 19	22	<u>75</u> 19
Classroom Staff	4	4		3	4			4
Ciassi vviii stali	4	4	4	3	4	4	4	4
Total Enrollment	391	368	365	362	361	356	371	372
Total Staff	20	20			20	20	21	21
Total Stall	20	20	19	19	20	20	<b>41</b>	21

### **REGULAR INSTRUCTION – MIDDLE GATE ELEMENTARY**

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	<u>CLASSROOM</u>							
111	Teacher Salaries	1,538,154	1,588,751	1,714,707	1,777,649	1,838,259	60,610	
111	Specialist Salaries	2,147	0	0	0	0	0	
112	Paraeducators	154,497	164,506	171,628	171,628	200,055	28,427	See Note #1
121	Substitutes (Certified)	6,503	3,613	4,463	4,463	4,950	487	
131	Activities Salaries	2,816	2,359	3,678	3,678	3,678	0	
322	Staff Training	2,500	1,992	3,500	3,500	3,500	0	
430	<b>Equipment Repairs</b>	0	118	150	150	0	(150)	
442	Equipment Rental	11,884	11,884	11,384	11,384	11,526	142	
500	Contracted Services	1,452	787	3,220	3,220	3,220	0	
580	Student Travel	556	185	1,592	1,592	1,616	24	
611	Instructional Supplies	22,832	23,233	29,658	29,658	30,158	500	see detail
641	Textbooks	16,617	16,767	15,312	15,312	15,550	238	
734	Equipment	0	0	0	0	0	0	
810	Memberships	277	0	313	313	318	5	
	Subtotal	1,760,235	1,814,195	1,959,605	2,022,547	2,112,830	90,283	_

Note # Description
1 Paraeducators

**Notation** 

Additional 27/HR (added late in current year) plus increase in hours

#### **Details for Classroom Supplies**

Supplies for Counselor	\$371
Copy Paper, Hot Laminate	\$6,720
2 Pocket Folders, Journals, Exam Books, Page Protect	\$1,800
Writing Utensils, Pens, Pencils, Color Pencils Dry Erase	\$4,500
Misc Student Supplies-Scissors, Erasers, markers, etc	\$4,000
Gr K-4 Grade Level Orders,	\$3,750
Apps	\$135
Literacy Ctr Supplies, Chair Pockets, Magnetic Tiles, Markers, Labels, Folders	\$975
K-2 Poly Envelope Folders for Books, Amazon	\$136
Shipping for Pol Books, Scholastic News, Quick Words, Heineman, Misc, Storyworks, Math/Science Supplies	\$895
Scholastic News K-3	\$1,898
Storyworks Gr 3-4, Quick Words Gr 3	\$458
Anchor Chart Stickey Notes - G1-4 Heinemann	\$80
Fundations K, G1, G2 Student Consumables	\$3,324
Shipping Fundations 10%	\$333
Educational Innovations Science Units, Delta Plant Units	\$1,000
NGSS Materials	\$1,000
Carolina Biological Science Units, Consumables for Science Room	\$1,600
Really Good Stuff, Lakeshore Math Manipulatives	\$800
School Specialty: Earth Week Supplies, Earth's Birthday: Early Week	\$900
Filter for Saltwater Tank & Pet Supplies in Math/Science Room	\$1,000
Adjustments	-\$5,517
	\$30,158

### **REGULAR INSTRUCTION - MIDDLE GATE**

0	bject	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	~	<u> </u>	zaperaea	Zungeten		nequoten	y change mean
	<u>ART</u>						
111	Teacher Salaries	53,295	56,266	57,954	60,367	63,957	3,590
611	Instructional Supplies	2,903	2,533	3,000	3,000	3,000	0
	Subtotal	56,198	58,799	60,954	63,367	66,957	3,590
	EARLY INTERVENTION SPI	ECIALISTS					
111	Specialist Salaries	0	0	0	0	0	0
	Subtotal	0	0	0	0	0	0
	MATH/SCIENCE SPECIALIS	STS					
111	Specialist Salaries	88,767	94,546	99,589	99,589	102,645	3,056
	Subtotal	88,767	94,546	99,589	99,589	102,645	3,056
	MUSIC	,, ,	7 170 1	,,,,,	,,,,,,	7 10	0, 0
111	Teacher Salaries	79,588	85,403	70,325	73,252	77,519	4,267
430	Equipment Repairs	145	155	300	300	7/,519	(300)
611	Instructional Supplies	1,109	1,404	1,806	1,806	1,806	0
734	Equipment	0	0	0	0	1,736	1,736 Digital Piano
701	Subtotal	80,842	86,962	72,431	75,358	81,061	5,703
	PHYSICAL EDUCATION	/ -		, ,10	7 0 7 0 0 -	- ,	<i>077</i> - <b>0</b>
111	Teacher Salaries	149,728	151,548	147,471	99,066	100,014	948
611	Instructional Supplies	1,261	975	1,000	1,000	1,000	0
011	Subtotal	150,990	152,522	148,471	100,066	101,014	948
		-0-,,,,-	-0-,0	-10,17-		,1	71"
111	READING Teacher Salaries	0	14.756	0	0	0	0
111	Specialist Salaries	82,056	14,756 86,337	90,943	0 90,943	94,974	4,031
111	Subtotal	82,056	101,093	90,943	90,943	94,974 94,974	4,031
		02,000	101,093	90,943	90,943	94,9/4	4,031
	LIBRARY/MEDIA	0( 000	0= 000	100.010	100.010	400.045	4.000
111	Specialist Salaries Paraeducators	96,099	97,300	102,213	102,213	103,215	1,002
112	Equipment Repairs	11,441	12,929	13,107	13,107	13,442	335
430	Contracted Services	0	0	150	150	0	(150) 0
500 611	Instructional Supplies	3,290 12,806	3,191 11,612	4,430	4,430 13,347	4,430 11,919	(1,428)
810	Memberships	66	11,012	13,347 50	13,347 50	50	0
010	Subtotal	123,703	125,087	133,297	133,297	133,056	(241)
			125,007	100,27/	100,49/	100,000	(241)
	BUILDING ADMINISTRATI Principal Salary		160 010	150 600	150 600	155 106	0.450
111	Lead Teacher	166,075 107,298	169,812 108,599	173,633	173,633	177,106 112,844	3,473 1,085
111 112	Clerical Salaries	79,600	81,887	111,759 84,031	111,759 84,031	85,897	1,866
132	Extra Work (Non-Certified)	/9,000 661	316	1,000	1,000	1,000	0
322	Staff Training	001	0	400	400	400	0
430	Equipment Repairs	114	0	150	150	150	0
530	Communications - Postage	850	850	900	900	900	0
550	Printing Services	504	405	500	500	500	0
690	Office Supplies	4,094	3,438	3,961	3,961	3,961	0
810	Memberships	0	0	0	0	0	0
-	Subtotal	359,196	365,306	376,334	376,334	382,758	6,424
TOT	TAL MIDDLE GATE	2,701,986	2,798,511	2,941,624	2,961,501	3,075,295	113,794
101	THE SHIPPING OTHER	=,/01,900	-,/90,311	-,741,024	-,901,001	J,~/J, <del>~</del> 90	<del>**</del> ひり/ <b>74</b>

### **STAFFING – MIDDLE GATE**

		9	STAFFING	SUMMARY	- MIDDLE	GATE SCH	00L				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Principal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		
Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		
Teachers	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
	26.10	25.00	24.00	24.00	24.90	25.90	25.60	26.83	26.83	-	
Specialists	2.85	3.88	3.79	3.79	3.78	3.00	3.00	3.00	3.00	-	
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Paraeducators	6.56	6.66	7.48	7.48	8.63	8.77	8.77	10.11	10.11	-	
Total	39.51	39.54	39.27	39.27	41.31	41.67	41.37	43.94	43.94	0.00	
		REGUL	AR INSTRU	CTION ST	AFFING - M	IIDDLE GA	TE SCHOOL				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
CLASSROOM											
Teachers	20.50	20.50	19.50	19.50	20.50	20.50	20.50	22.17	22.17	_	
Specialists	0.10	0.125	0.038	0.038	0.025	0.000	0.000	0.000	0.000	_	
Paraeducators	5.99	6.09	6.91	6.91	8.06	8.20	8.20	9.54	9.54		
Subtotal	26.59	26.72	26.45	26.45	28.59	28.70	28.70	31.71	31.71	0.00	
ART	20.59	20./2	20.43	20.43	20.59	20./0	20./0	J1,/1	31./1	0.00	
Teachers	0.90	0.80	0.80	0.80	0.80	0.80	0.80	0.83	0.83	_	
EARLY INTERVENTION SPECIA		0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03		
Specialists	0.75	0.75	0.75	0.75	0.75	0.00	0.00	0.00	0.00	_	
MATH/SCIENCE SPECIALISTS	0./ე	0./5	0./ე	0./5	0./5	0.00	0.00	0.00	0.00		
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
MUSIC	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1,00	1.00		
Teachers	1.10	1.10	1.10	1.10	1.00	1.00	0.80	0.83	0.83		
PHYSICAL EDUCATION	1.10	1,10	1.10	1.10	1.00	1.00	0.00	0.03	0.03		
Teachers	1.60	1.60	1.60	1.60	1.60	1.60	1.50	1.00	1.00	_	
READING	1.00	1.00	1.00	1.00	1.00	1.00	1,00	1,00	1.00		
Teachers	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	_	
Specialists	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
Subtotal	2.00	2.00	2.00	2.00	2.00	3.00	3.00	3.00	3.00	0.00	
LIBRARY/MEDIA	2.00	2.00	2.00	2.00	2.00	ე.00	ე.00	ე.00	0.00	0.00	
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
Paraeducators	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57		
Subtotal	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	0.00	
BUILDING ADMINISTRATION	1.0/	1.0/	1.0/	1.0/	1.0/	1.0/	1.0/	1.0/	1.0/	0.00	
Principal Principal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
Subtotal	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00	
	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00	
TOTAL MIDDLE GATE	39.51	39.54	39.27	39.27	41.31	41.67	41.37	43.94	43.94	0.00	

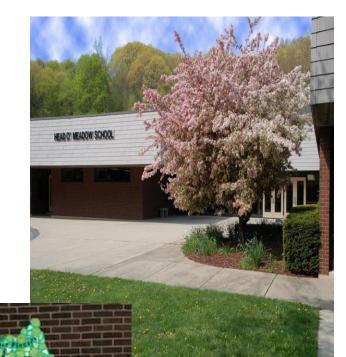
### HEAD O'MEADOW ELEMENTARY SCHOOL

94 Boggs Hill Rd., Newtown

https://hom.newtown.k12.ct.us/ Principal: Tim Napolitano Lead Teacher: Carol Danenberg

The anticipated enrollment for the 2021-22 school year is 288 students. Current year enrollment as of October 1, 2020 is 287 students.

The school colors are red and blue and the mascot is the hawk.





Facilities Data:	<b>Square Footage:</b>
Originally Constructed 1977	65,000
Total Current Square Footage	65,000
Classrooms Currently Available Specialty Rooms	22 4
Total School Acreage Fields Available: 1 Baseball, 1 Soccer	35

### HEAD O'MEADOW ELEMENTARY

#### GRADE LEVEL: KINDERGARTEN – 4

### **SUMMARY BY OBJECT**

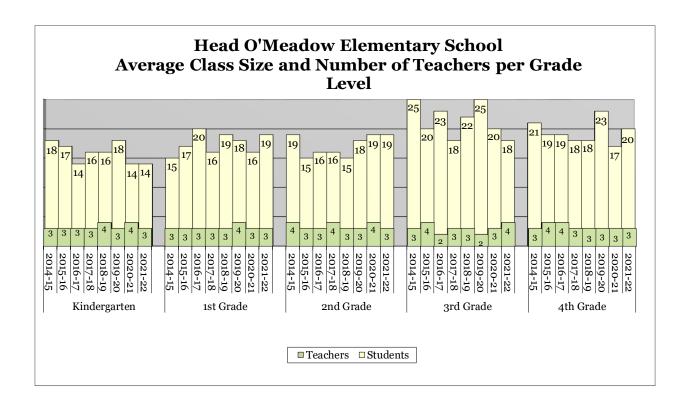
		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	2,186,330	2,178,356	2,286,425	2,345,333	2,372,500	27,167	1.16%
112	Non-Certified Salaries	221,022	235,280	245,421	245,421	297,024	51,603	21.03%
322	Staff Training	689	165	2,000	2,000	2,500	500	25.00%
430	Equipment Repairs	300	0	500	500	350	(150)	-30.00%
442	Equipment Rental	9,902	9,902	9,502	9,502	9,620	118	1.24%
500	Contracted Services	7,844	6,135	8,035	8,035	8,050	15	0.19%
530	Communications	261	500	500	500	500	0	0.00%
550	Printing Services	0	87	100	100	500	400	400.00%
580	Student Travel & Staff Mileage	638	218	1,000	1,000	500	(500)	-50.00%
611	Supplies	35,510	40,620	42,006	42,006	47,206	5,200	12.38%
641	Textbooks	14,928	16,098	14,849	14,849	11,842	(3,007)	-20.25%
734	Equipment	15	0	0	0	0	0	- %
810	Memberships	506	910	840	840	850	10	1.19%
	Total	2,477,946	2,488,270	2,611,178	2,670,086	2,751,442	81,356	3.05%

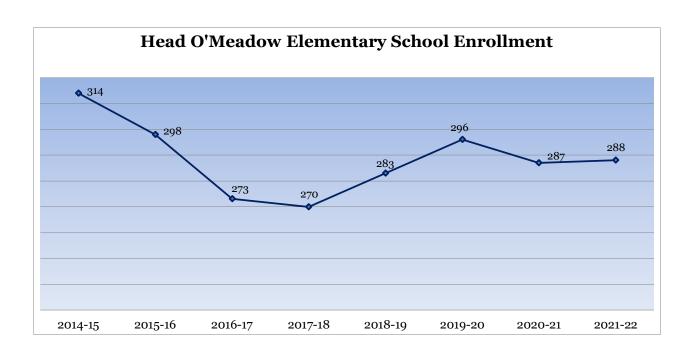
#### **SUMMARY BY PROGRAM**

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
HEAD O'MEADOW SO	CHOOL						
Classroom	1,488,641	1,485,122	1,600,002	1,649,062	1,687,347	38,285	2.32%
Art	72,802	68,148	70,018	39,545	43,028	3,483	8.81%
Earlt Intervention Specialists	30,004	0	0	0	0	0	- %
Math/Science Specialists	83,730	87,686	92,301	92,301	98,805	6,504	7.05%
Music	80,838	83,979	62,011	59,476	63,189	3,713	6.24%
Physical Education	98,963	100,800	98,883	115,021	117,127	2,106	1.83%
Reading	173,096	210,318	218,797	245,515	255,935	10,420	4.24%
Library / Media	99,863	90,729	94,071	94,071	103,585	9,514	10.11%
<b>Building Administration</b>	350,007	361,488	375,095	375,095	382,426	7,331	1.95%
Total	2,477,946	2,488,270	2,611,178	2,670,086	2,751,442	81,356	3.05%

2020 - 21 \*current budget reflects transfers to 11/30/20

#### ENROLLMENT – HEAD O'MEADOW ELEMENTARY SCHOOL





#### ENROLLMENT - HEAD O'MEADOW

				- HEAD O'N	TEADOW			
Head O'Meadow Scl					•			
Tr! 1 .	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Kindergarten	17	16	13	16	16	18	14	14
	18	17	13	16	16	18	14	14
	18	18	16	17	16	17	14	13
T-4-1					16		14	
Total Average Class Size	53 18	51	42	49 16	64	53 18	56	41
Classroom Staff		17	14		16		14	14
Classroom Stan	3	3	3	3	4	3	4	3
1st Grade	15	16	19	16	19	18	17	19
	15	17	20	16	19	18	16	19
	16	18	20	17	19	17	15	18
						17	_	
Total	46	51	59	49	57	70	48	56
Average Class Size	15	17	20	16	<u>3/</u> 19	18	16	19
Classroom Staff	3	3	3	3	3	4	3	3
	J	J	J	J	<u> </u>	<b>T</b>	J	<u> </u>
2nd Grade	18	14	16	16	13	19	19	20
	19	15	16	16	15	18	19	20
	19	15	17	16	16	18	18	18
	20			16			18	
Total	76	44	49	64	44	55	74	58
Average Class Size	19	15	16	16	15	18	19	19
Classroom Staff	4	3	3	4	3	3	4	3
3rd Grade	25	18	23	18	21	25	21	18
	25	19	23	18	22	25	20	18
	26	20		18	22		18	18
		21						18
Total	76	78	46	54	65	50	59	72
Average Class Size	25	20	23	18	22	25	20	18
Classroom Staff	3	4	2	3	3	2	3	4
4th Crodo	0.1	1=	10	10	16	00		01
4th Grade	21	17 18	18 18	18 18	16 18	23	17	21
	21 21		18 20	18	18	23 22	17 16	20 20
	21	19 20	20	10	19	22	10	20
		20	21					
Total	63	74	77	54	53	68	50	61
Avg. Class	21	19	19	18	18	23	17	20
Classroom Staff	3	4	4	3	3	3	3	3
Total Enrollment	314	298	273	270	283	296	287	288
Total Staff	16	17	15	16	16	15	17	16
	10					nated if enrollr		

### **REGULAR INSTRUCTION – HEAD O'MEADOW**

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	CLASSROOM							
111	Teacher Salaries	1,298,619	1,279,267	1,383,256	1,432,316	1,428,633	(3,683)	See Note #1
111	Specialist Salaries	2,147	0	0	0	0	0	
112	Paraeducators	130,001	142,743	149,537	149,537	195,656	46,119	See Note #2
121	Substitutes (Certified)	553	1,573	2,500	2,500	2,500	0	
131	Activities Salaries	3,129	1,902	4,012	4,012	2,000	(2,012)	
322	Staff Training	689	165	2,000	2,000	2,500	500	
430	<b>Equipment Repairs</b>	0	0	0	0	0	0	
442	Equipment Rental	9,902	9,902	9,502	9,502	9,620	118	
500	Contracted Services	3,102	1,378	3,000	3,000	3,000	0	
580	Staff Mileage	453	218	500	500	0	(500)	
580	Student Travel	185	0	200	200	200	0	
611	Instructional Supplies	24,532	31,127	30,296	30,296	31,046	750	See Detail
641	Textbooks	14,928	16,098	14,849	14,849	11,842	(3,007)	
734	Equipment	15	0	0	0	0	0	
810	Memberships	387	750	350	350	350	0	
	Subtotal	1,488,641	1,485,122	1,600,002	1,649,062	1,687,347	38,285	

Note #	Description
1	Teacher Salaries
2	Paraeducators

Notation
-1.0 FTE kindergarten teacher (1 FTE designated for HOM in salary adjustment account) Increase .93 para (from grant) plus increase in hours for math paras

#### **Detail for Instructional Supplies**

Class/School Supplies, Planners, Laminate, Paper, Santizer	\$22,804
Insect Lore, Supplies, Owl Pellets, Larvae, Catepillar	\$400
Nat. Geo Magazine Subscriptions for K-4	\$1,237
Markerboard Dry Erase Boards & Special Markers	\$800
Crystal Rock Water For School Year	\$663
Time For Kids Yearly Subscriptions 1st, 3rd, 4th Gr.	\$800
WB Mason Copy Paper, School Yr White & Colors	\$4,000
ETA Hand2Mind Versatiles, Math Kits For Gr 2, 3 & 4	\$210
Really Good Stuff Math Materials Gr 1-4, Language Arts Materials Gr K-1	\$367
Curriculum Assoc. Gr 2 Everyday Writers Books	\$111
School Specialty Language Arts Class Materials	\$165
Scholastic Story works/Story works Jr. Gr 3&4	\$1,020
Shipping and Handling Expenses For Year	\$227
Adjustments	-\$1,758
	\$31,046

### Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR INSTRUCTION - HEAD O'MEADOW

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	ART						
111	Teacher Salaries	70,321	66,584	68,518	38,045	40,528	2,483
611	Instructional Supplies	2,482	1,564	1,500	1,500	2,500	1,000
011	Subtotal	72,802	68,148	70,018	39,545	43,028	3,483
	EARLY INTERVENTION SPE	CIALISTS					
111	Specialist Salaries	30,004	0	0	0	0	0
	Subtotal	30,004	0	0	0	0	0
	MATH/SCIENCE SPECIALIS	<u>TS</u>					
111	Specialist Salaries	83,730	87,686	92,301	92,301	98,805	6,504
	Subtotal	83,730	87,686	92,301	92,301	98,805	6,504
	MUSIC	5,7,5	,,	, ,,	, ,,	,, ,	70 1
111	Teacher Salaries	79,588	83,441	60,161	57,626	61 000	0 410
111 430	Equipment Repairs	79,500 300	03,441	500	57,626 500	61,039 350	3,413 (150)
500	Contracted Services		538	800	800	800	(150)
611	Instructional Supplies	576	530			1,000	
011	Subtotal	374 80,838	83,979	550 62,011	550 59,476	63,189	450
		60,636	03,9/9	02,011	59,4/0	03,169	3,713
	PHYSICAL EDUCATION	0.4	0	00			,
111	Teacher Salaries	98,675	99,872	97,883	114,021	115,127	1,106
611	Instructional Supplies	288	928	1,000	1,000	2,000	1,000
	Subtotal	98,963	100,800	98,883	115,021	117,127	2,106
	<u>READING</u>						
111	Teacher Salaries	72,868	108,876	112,040	140,609	151,331	10,722
111	Specialist Salaries	100,228	101,442	106,757	104,906	104,604	(302)
	Subtotal	173,096	210,318	218,797	245,515	255,935	10,420
	LIBRARY/MEDIA						
111	Specialist Salaries	80,298	71,461	73,605	73,605	77,983	4,378
112	Paraeducators	9,658	9,536	9,831	9,831	13,442	3,611
500	Contracted Services	4,167	4,219	4,235	4,235	4,250	15
611	Instructional Supplies	5,621	5,352	6,160	6,160	7,660	1,500
810	Memberships	119	160	240	240	250	10
	Subtotal	99,863	90,729	94,071	94,071	103,585	9,514
	BUILDING ADMINISTRATION	<u>ON</u>					
111	Principal Salary	166,075	169,812	173,633	173,633	177,106	3,473
111	Lead Teacher	100,095	106,440	111,759	111,759	112,844	1,085
112	Clerical Salaries	80,492	82,660	85,053	85,053	86,926	1,873
132	Extra Work (Non-Certified)	871	340	1,000	1,000	1,000	0
530	Communications - Postage	261	500	500	500	500	0
550	Printing Services	0	87	100	100	500	400
580	Staff Mileage	0	0	300	300	300	0
690	Office Supplies	2,213	1,649	2,500	2,500	3,000	500
810	Memberships	0	0	250	250	250	0
	Subtotal	350,007	361,488	375,095	375,095	382,426	7,331
TOT	TAL HEAD O'MEADOW	2,477,946	2,488,270	2,611,178	2,670,086	2,751,442	81,356
-01	3 1/22/20 0 11	-; <b>-7</b> //; <b>/-7</b>	-, <b>-,-</b> /•	_, -, -, -, -, -	_, _, _, _,	-,/ <b>U-;++-</b>	,000

## **STAFFING - HEAD O'MEADOW**

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2020-21	2021-22	
Classification	Staffing Staffing	Staffing	Staffing	Staffing Staffing	Staffing Staffing	Staffing Staffing	Budget	Current	Proposed	Change
Principal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
Teachers	20.30	21.00	18.80	19.90	19.80	19.30	19.90	22.00	22.00	-
Specialists	3.60	3.63	3.54	3.54	3.53	3.00	3.00	3.00	3.00	-
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-
Paraeducators	6.20	5.27	5.27	5.27	7.31	7.37	7.54	8.76	9.69	0.93
Total	34.10	33.90	31.61	32.71	34.64	33.67	34.44	37.76	38.69	0.93
		REGILAR	INSTRUC	TION STAI	FING - HE	AD O'MEAI	OOW SCHOO	Τ.		
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change
<u>CLASSROOM</u>										
Teachers	16.00	17.00	15.00	16.00	16.00	15.00	16.00	17.50	17.50	-
Specialists	0.10	0.125	0.038	0.038	0.025	0.000	0.000	0.000	0.000	_
Paraeducators	5.77	4.84	4.84	4.84	6.88	6.94	7.11	8.19	9.12	0.93
Subtotal	21.87	21.97	19.88	20.88	22.91	21.94	23.11	25.69	26.62	0.93
ART	,					, ,	U	0 )		,,,
Teachers	1.00	0.70	0.70	0.70	0.70	0.70	0.70	0.67	0.67	-
EARLY INTERVENTION SPECIA	LISTS					,		,	,	
Specialists	0.50	0.50	0.50	0.50	0.50	0.00	0.00	0.00	0.00	-
MATH/SCIENCE SPECIALISTS										
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
MUSIC										
Teachers	1.10	1,10	1.10	1.10	1.00	1.00	0.70	0.67	0.67	-
PHYSICAL EDUCATION							,-	,	,	
Teachers	1.20	1.20	1.00	1.10	1.10	1.10	1.00	1.16	1.16	-
READING										
Teachers	1.00	1.00	1.00	1.00	1.00	1.50	1.50	2.00	2.00	-
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_
Subtotal	2.00	2.00	2.00	2.00	2.00	2.50	2.50	3.00	3.00	0.00
LIBRARY/MEDIA						.01	.0 -	0	0	
Specialists	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
Paraeducators	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.57	0.57	-
Subtotal	1.43	1.43	1.43	1.43	1.43	1.43	1,43	1.57	1.57	0.00
BUILDING ADMINISTRATION	UT'-	UT∪	UT'-	UT'-	UT'-		U	<u></u> 0/		3.30
Principal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-
Lead Teacher	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_
Clerical/Secretarial	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	_
Subtotal	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00
									ı	

 $*\ 1.0\ FTE\ classroom\ teacher\ included\ in\ salary\ adjustment\ line$ 

# Reed Intermediate School

Reed Intermediate School is home to all fifth and sixth grade students who reside in Newtown. Our school was named after Dr. John Reed, who served as Newtown's Superintendent of Schools from 1982 - 2002. In January of 2003, Reed Intermediate School opened and welcomed students from all four elementary schools into an intermediate community.

The modern design of Reed Intermediate School allows for students to experience a truly unique learning experience. Academic subjects are taught by a two-person team, allowing classroom teachers to become content experts in their assigned fields. Our teaching partnerships work closely together as they utilize concept-based curriculum to provide students with purposeful and rigorous learning opportunities. Reed Intermediate School supports the integration of technology to enhance a student's learning experience. Google Classroom is used by all teaching staff in order to personalize learning for students, as well as serves as our primary learning platform which encourages collaboration, communication, creativity, and critical thinking. In addition to their academic core classes, students at Reed Intermediate School are provided with dynamic opportunities that span beyond the classroom. All students have the opportunity to participate in unified arts classes including health, physical education, art, music, band/orchestra, library media, computer technology Spanish and Project Adventure. Students are also invited to participate in a variety of after school clubs and activities. Our school culture encourages all students to become actively involved and explore their areas of interest.

The Faculty at Reed Intermediate School fosters a belief in maintaining positive relationships with all students and families. Our team is committed to implementing a social-emotional curriculum that empowers students with strategies for problem-solving, decision-making, and self-advocacy. Additionally, students at Reed Intermediate School follow a Full Value Contract. The core components of Reed's Full Value Contract include:

\*Be Kind

Each month, students at Reed Intermediate School focus on one component of the Full Value Contract. During daily Community Meetings, teachers incorporate interactive activities to support student understanding and engagement of these topics. Topics are also integrated within content area instruction to allow for students to

make connections to ideas in multiple contexts

and situations.

Reed Intermediate School is proud to be part of the Newtown Public Schools and provide our intermediate students with dynamic learning experiences that will prepare them for the expectations of the world today and beyond.

Dr. Matt Correia, Principal Mrs. Jill Beaudry, Assistant Principal



# REED INTERMEDIATE SCHOOL

3 Trades Lane, Newtown

https://ris.newtown.k12.ct.us/

Principal: Matthew Correia
Assistant Principal: Jill Beaudry

The anticipated enrollment for the 2021-22 school year is 596 students. Current year enrollment as of October 1, 2020 is 582 students.

The schools colors are red, white and blue and the mascot is a Tiger.



Facilities Data:	Square Footage:
Originally Constructed 2002	165,600
Total Current Square Footage	165,600
Classrooms Currently Available	46
Specialty Rooms	13
Total School Acreage	20
Fields Available: 1 Softball, 1 Multipu	rpose

## REED INTERMEDIATE

## **SUMMARY BY OBJECT**

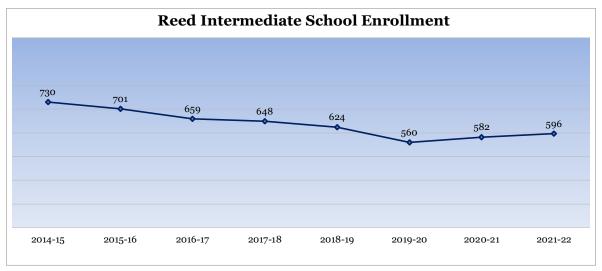
	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
111	Certified Salaries	4,028,280	3,989,933	4,268,721	4,257,833	4,489,611	231,778	5.44%
112	Non-Certified Salaries	266,881	276,162	259,603	259,603	266,961	7,358	2.83%
322	Staff Training	11,280	10,795	13,114	13,114	12,675	(439)	-3.35%
430	Equipment Repairs	4,035	2,590	4,260	4,260	4,700	440	10.33%
442	Equipment Rental	23,385	23,385	22,485	22,485	22,765	280	1.25%
500	Contracted Services	33,210	26,723	26,017	26,017	22,392	(3,625)	-13.93%
530	Communications	877	599	655	655	655	0	0.00%
550	Printing Services	2,805	2,288	2,750	2,750	200	(2,550)	-92.73%
580	Student Travel & Staff Mileage	1,011	99	2,775	2,775	2,775	0	0.00%
611	Supplies	77,759	83,041	73,696	73,696	76,685	2,989	4.06%
641	Textbooks	6,269	10,867	6,810	6,810	9,950	3,140	46.11%
810	Memberships	277	810	1,353	1,353	1,391	38	2.81%
	Total	4,456,069	4,427,290	4,682,239	4,671,351	4,910,760	239,409	5.13%

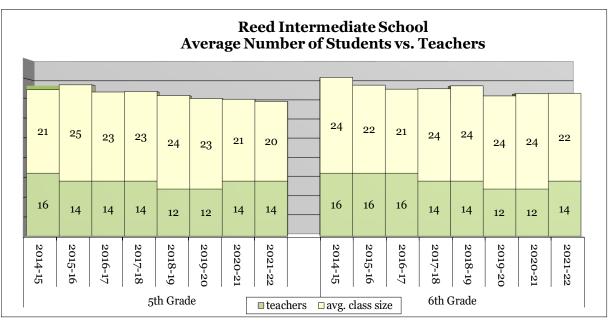
### **SUMMARY BY PROGRAM**

<u>Program</u>	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
REED INTERMEDIAT	E SCHOOL						
Art	126,432	127,621	131,314	131,314	132,556	1,242	0.95%
Computer Education	96,897	94,170	95,866	95,866	99,695	3,829	3.99%
Health Education	92,691	96,096	99,217	99,217	102,085	2,868	2.89%
Mathmatics	96,296	104,725	104,324	107,229	110,333	3,104	2.89%
Music	379,141	441,666	402,450	306,002	322,064	16,062	5.25%
Physical Education	174,786	186,051	190,821	255,354	264,545	9,191	3.60%
Reading	311,015	226,384	225,645	225,645	225,725	80	0.04%
Science	105,043	105,917	110,793	110,793	111,671	878	0.79%
Extra Curricular Activities	37,179	34,233	35,000	35,000	35,518	518	1.48%
Library / Media	106,264	106,201	111,429	133,358	115,419	(17,939)	-13.45%
Classroom	2,448,893	2,433,050	2,700,288	2,696,481	2,906,424	209,943	7.79%
<b>Building Administration</b>	481,433	471,174	475,092	475,092	484,725	9,633	2.03%
Total	4,456,069	4,427,290	4,682,239	4,671,351	4,910,760	239,409	5.13%

2020 - 21 \*current budget reflects transfers to 11/30/20

## **ENROLLMENT – REED INTERMEDIATE**





Reed Intermediate	Enrollmen	t Data						
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
5th Grade	340	343	317	319	285	276	291	284
Average Class Size	21	25	23	23	24	23	21	20
Staffing	16	14	14	14	12	12	14	14
6th Grade	390	358	342	329	339	284	291	312
Average Class Size	24	22	21	24	24	24	24	22
Staffing	16	16	16	14	14	12	12	14
Total Enrollment	730	701	659	648	624	560	582	596
Total Staff	32	30	30	28	26	24	26	28

## **REGULAR INSTRUCTION – REED INTERMEDIATE**

#### **ART**

111 611

Art is a key conduit to the intellectual, emotional and social growth of every child. The art program develops visual thinkers and creative problem-solvers. The curriculum is designed to provide opportunities that foster flexible, divergent, original and imaginative thinking. It also helps students develop the meta-cognition beneficial to all areas of learning. Students receive instruction that strengthens their visual thinking capabilities and their understanding of the creative process, both of which are fundamental requirements for success in the 21<sup>st</sup> Century. Students in the 5<sup>th</sup> and 6<sup>th</sup> grades study the Elements of Art and the Principles of Design. Students use different media and techniques to carry an idea from inception to realization.

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
ART						
Teacher Salaries	122,204	123,694	127,314	127,314	128,556	1,242
Instructional Supplies	4,228	3,927	4,000	4,000	4,000	0
Subtotal	126,432	127,621	131,314	131,314	132,556	1,242

#### **COMPUTER EDUCATION**

Students receive direct instruction in computer applications as one of their rotation classes. Covered skills include keyboarding, using productivity software applications for communicating ideas by word processing, creating and analyzing data in spreadsheets with graphs and functions, and creating multimedia presentations. Additionally, students are introduced to creativity tools that allow digital media creation, including image or video creation and editing, along with troubleshooting skills for basic hardware, software, and peripherals such as microphones, headphones, and digital cameras. This rotation is key in supporting the Newtown Board of Education approved Technology Curriculum and the State of Connecticut Technology Curriculum, which is a vital step in assessing the technology literacy of all students by grade 8. Reed's computer rotation also provides out-of-rotation support via an on-line keyboarding tutor program (providing students with additional opportunity to develop and practice keyboarding proficiency) and use of Newtown Public School Apps and Google Workspace

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	COMPUTER EDUCATION						
111	Teacher Salaries	79,588	83,441	85,944	85,944	91,064	5,120
322	Staff Training	1,180	1,050	875	875	875	0
500	Contracted Services	2,600	2,600	2,800	2,800	2,800	0
611	Instructional Supplies	13,529	7,079	6,247	6,247	4,956	(1,291)
	Subtotal	96,897	94,170	95,866	95,866	99,695	3,829

#### **REGULAR INSTRUCTION – REED INTERMEDIATE**

#### HEALTH EDUCATION

Health and Project Adventure are integrated to provide a wellness program that promotes physical, intellectual, emotional, and social well-being. Areas include disease prevention, substance abuse prevention, mental and emotional health, safety, nutrition, neuromuscular development, and physical activities. Project Adventure is designed to foster trust, cooperation, support, appropriate risk, communication, problem-solving and teamwork while using activities designed to increase physical fitness. Health and Project Adventure are taught as part of the rotation classes. Students will:

- Comprehend concepts related to health promotion and disease prevention to enhance health
- Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors
- Access valid information and products and services to enhance health
- Use interpersonal communication skills
- Demonstrate the ability to use decision-making skills to enhance health
- Create goals to enhance personal health
- Practice health-enhancing behaviors and avoid or reduce health risks
- Advocate for personal, family, and community health

Project Adventure employs a unique adventure methodology consisting of activities and experiences designed to appropriately challenge individuals and groups. It is aligned to the National Physical Education Standards.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	HEALTH EDUCATION						
111	Teacher Salaries	89,995	95,764	98,637	98,637	101,585	2,948
111	Specialist Salaries	2,147	0	0	0	0	0
611	Instructional Supplies	549	127	580	580	500	(80)
	Subtotal	92,691	96,096	99,217	99,217	102,085	2,868

#### **MATHEMATICS**

Both the mathematics and science programs follow curriculum that is aligned with the Connecticut State Frameworks. The mathematics curriculum is also infused with content related to the CT CSS. The science curriculum is in the process of being expanded and broadened by the STEM program. The mathematics/science specialist consults and coaches staff, collects and analyzes assessment data, coordinates Tier II and Tier III interventions as outlined by the SRBI/RTI process, diagnoses student needs and assists with curriculum development and implementation.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation	
	<b>MATHEMATICS</b>							
111	Teacher Salaries	0	0	0	0	0	0	
111	Specialist Salaries	90,781	96,561	101,649	104,554	105,578	1,024	
322	Staff Training	0	0	600	600	600	0	
500	Contracted Services	4,225	4,200	0	0	0	0	
611	Instructional Supplies	1,290	3,840	1,951	1,951	4,031	2,080	
810	Memberships	0	124	124	124	124	0	
	Subtotal	96,296	104,725	104,324	107,229	110,333	3,104	

#### REGULAR INSTRUCTION – REED INTERMEDIATE

#### **MUSIC**

The music program provides multiple opportunities for all students to participate in the three artistic processes associated with music creating, performing and responding. The music curriculum is based on the national and state standards for music education. Lessons are designed to help students develop and strengthen their skills for successful instrumental and vocal performance, individually and in an ensemble. Musical study correlates directly to 21st Century and CT CSS skills by encouraging critical thinking, problem-solving, collaboration and creativity. Students explore, develop and analyze strategies for learning and preparing new music for performance (as professionals would), thereby developing their meta-cognitive skills. All students participate in a music class as part of their program of study. Course choices include Band, Chorus and Orchestra. Each student attends ensemble rehearsals as well as one lesson per week. All students participate in the annual winter and spring concerts, but have additional performance opportunities with the annual Chamber Concert, Recital, String Jam, Newtown Night of Jazz, and regional festivals. All 6th grade students participate in an additional music class through a six-week Global Studies rotation. Students explore music from other cultures, including China and Africa. A culminating project provides students the opportunity to create an original musical composition.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	<u>MUSIC</u>						
111	Teacher Salaries	371,291	433,305	394,200	297,752	313,964	16,212
430	Equipment Repairs	3,709	2,263	3,560	3,560	4,000	440
500	Contracted Services	990	0	1,100	1,100	1,100	0
611	Instructional Supplies	3,039	6,098	3,590	3,590	3,000	(590)
810	Memberships	0	0	0	0	0	0
	Subtotal	379,141	441,666	402,450	306,002	322,064	16,062



#### REGULAR INSTRUCTION – REED INTERMEDIATE

#### PHYSICAL EDUCATION

The physical education program promotes physical, intellectual, emotional, and social well-being. Students attend physical education twice per six day cycle. Students will:

- Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities
- Demonstrate understanding of movement concepts, principles, strategies, and tactics as they apply to the learning and performance of physical activities
- Achieve and maintain a health-enhancing level of physical fitness
- Demonstrate responsible personal and social behavior that respects self and others
- Value physical activity for health, enjoyment, challenge, self-expression, and/or social interaction

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	PHYSICAL EDUCATION						
111	Teacher Salaries	172,329	183,204	188,701	253,234	262,545	9,311
611	Instructional Supplies	2,457	2,847	2,120	2,120	2,000	(120)
	Subtotal	174,786	186,051	190,821	255,354	264,545	9,191
	EXTRA CURRICULAR ACTIVI	TIES					
131	Coaching & Activities Salaries	37,179	34,233	35,000	35,000	35,518	518 See detail
	Subtotal	37,179	34,233	35,000	35,000	35,518	518

#### **Detail for Coaching and Activities Salaries**

			2020	2020	Paid	Payment	2021	2021-22	Paid	Payment
Activity	Staff	Level	Step	Stipend	Weeks	2020-21	step	Stipend	Weeks	2021-22
Bucket Band	2	D	3	\$2,173.00	15	\$1,811	3	\$2,206.00	15	\$1,838
Chamber Orchestra	1	D	3	\$2,173.00	15	\$905	3	\$2,206.00	15	\$919
Chess Club	1	D	3	\$2,173.00	12	\$724	3	\$2,206.00	12	\$735
Comic Drawing Club	1	D	3	\$2,173.00	16	\$966	3	\$2,206.00	16	\$980
Computer Club	2	D	3	\$2,173.00	8	\$966	3	\$2,206.00	8	\$980
Flag Football	2	С	3	\$2,687.00	7	\$1,045	3	\$2,727.00	7	\$1,061
Floor Hockey/Bball	2	С	3	\$2,687.00	7	\$1,045	3	\$2,727.00	7	\$1,061
French Club	1	D	3	\$2,173.00	12	\$724	3	\$2,206.00	12	\$735
Garden Club Fall	1	D	3	\$2,173.00	12	\$724	3	\$2,206.00	12	\$735
Girls Softball	1	С	3	\$2,687.00	20	\$1,493	3	\$2,727.00	20	\$1,515
Honors Band	2	D	3	\$2,173.00	15	\$1,811	3	\$2,206.00	15	\$1,838
Jazz Band	2	D	3	\$2,173.00	15	\$1,811	3	\$2,206.00	15	\$1,838
Kickball	2	С	3	\$2,687.00	7	\$1,045	3	\$2,727.00	7	\$1,061
Math Olympiads	2	D	3	\$2,173.00	14	\$1,690	3	\$2,206.00	14	\$1,716
Math Team	1	D	3	\$2,173.00	34	\$2,052	3	\$2,206.00	34	\$2,083
Ski Club	4	D	3	\$2,173.00	18	\$4,346	3	\$2,206.00	18	\$4,412
Student Council	2	С	3	\$2,687.00	30	\$4,478	3	\$2,727.00	30	\$4,545
Volleyball	2	С	3	\$2,687.00	7	\$1,045	3	\$2,727.00	7	\$1,061
Yearbook	2	С	3	\$2,687.00	18	\$2,687	3	\$2,727.00	18	\$2,727
Science Club	2	D	3	\$2,173.00	20	\$2,414	3	\$2,206.00	20	\$2,451
American Sign Language	2	D	3	\$2,018.00	10	\$1,121		\$2,206.00	10	\$1,226
Miscellaneous						\$96				
Total						\$35,000				\$35,518

Extra curricular activity stipend amounts are prorated based on the number of weeks the activity will run.

#### **REGULAR INSTRUCTION – REED INTERMEDIATE**

#### READING / LANGUAGE ARTS

As the Newtown Public School System has adopted a Readers' Workshop model and created concept-based units of study, the language arts goals have shifted significantly to support individual student growth as delineated by the CT Core State Standards (CT CSS). The language arts program includes reading, writing, and grammar/punctuation/usage. The language arts specialist guides curriculum development and implementation based on state guidelines and district initiatives. The specialist designs and provides professional development, consults and coaches staff, accesses, analyzes and monitors student progress, and provides remedial services for students who demonstrate deficits in reading and writing skills.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	READING						
111	Teacher Salaries	282,846	196,764	202,438	202,438	204,385	1,947
322	Staff Training	445	175	1,500	1,500	1,100	(400)
500	Contracted Services	15,772	9,095	11,095	11,095	6,170	(4,925)
611	Instructional Supplies	5,683	13,980	4,612	4,612	4,820	208
641	Textbooks	6,269	6,370	6,000	6,000	9,250	3,250
810	Memberships	0	0	0	0	0	0
	Subtotal	311,015	226,384	225,645	225,645	225,725	80

#### **SCIENCE**

Both the mathematics and science programs follow curriculum that is aligned with the Connecticut State Frameworks. The mathematics curriculum is also infused with content related to the CT CSS. The science curriculum is in the process of being expanded and broadened by the STEM program. The mathematics/science specialist consults and coaches staff, collects and analyzes assessment data, coordinates Tier II and Tier III interventions as outlined by the SRBI/RTI process, diagnoses student needs and assists with curriculum development and implementation.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change	Notation
	SCIENCE							
111	Teacher Salaries	94,683	95,820	98,583	98,583	99,531	948	
322	Staff Training	782	420	700	700	700	0	
611	Instructional Supplies	9,419	5,075	10,463	10,463	10,500	37	See detail
641	Textbooks	0	4,497	810	810	700	(110)	
810	Memberships	158	105	237	237	240	3	
	Subtotal	105,043	105,917	110,793	110,793	111,671	878	

Supplies/Materials To Support Science Curriculum	\$3,000
NGSS Materials-Units and/or Supplemental Materials	\$1,500
STEM Department Supplies, and Technology	\$5,000
RIS Green House Courty ard Project	\$1,000
	\$10,500

#### REGULAR INSTRUCTION – REED INTERMEDIATE

#### LIBRARY MEDIA

By providing models for instructional and research strategies to staff and students, the library media program fosters a community that pursues rigorous academic goals and personal responsibility. The library media program is designed to encourage students to become a community of readers and develop a strong foundation in information literacy as detailed for state and national standards with particular focus on:

- Developing research skills and techniques
- Honing the ability to access, extrapolate, and evaluate information embedded in a variety of print and electronic formats
- Becoming ethical, responsible users of technologies and social media

The library media specialist is uniquely qualified to help teachers embed critical information, technology and media literacy skills into their instruction.

The library media specialist will:

- Foster a love of reading by offering a wide selection of quality literature and providing readers' advisory services
- Work collaboratively with teachers to tie the delivery of the information literacy curriculum elements
  closely to classroom activities so that units across the school are rich with opportunities for students to
  develop critical thinking, information technology and media literacy skills
- Maintain an up-to-date collection that satisfies the diverse learning needs and interests of students while serving the instructional needs of the faculty and staff
- Provide students, faculty, and staff with 24/7 access to the online library catalog and curriculum resources through the RIS Media Center web site

Students access the media center primarily as a whole class or visit individually for literature selection and research.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	LIBRARY/MEDIA						
111	Specialist Salaries	68,534	57,361	59,082	81,011	59,672	(21,339) See Note #1
112	Clerical Salaries	23,371	32,545	33,766	33,766	34,526	760
322	Staff Training	65	338	500	500	500	0
430	Equipment Repairs	325	327	550	550	550	0
500	Contracted Services	5,800	8,305	7,955	7,955	9,255	1,300
611	Instructional Supplies	8,050	6,835	9,038	9,038	10,378	1,340
810	Memberships	119	491	538	538	538	0
	Subtotal	106,264	106,201	111,429	133,358	115,419	(17,939)

 Note #
 Description
 Notation

 1
 Specialist Salaries
 Returning library specialist at lower rate than current year replacement

## **REGULAR INSTRUCTION – REED INTERMEDIATE**

#### **CLASSROOM INSTRUCTION**

Reed's core instructional program in language arts, mathematics, science, and social studies is taught by two-teacher teams. Classroom teachers collaborate to coordinate instruction, adapt the schedule to time needed for learning, teach to student strengths and needs, and assess student learning.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	<u>CLASSROOM</u>						
111	Teacher Salaries	2,288,993	2,274,087	2,535,068	2,531,261	2,738,812	207,551 See Note #1
112	Paraeducators	91,140	91,641	93,968	93,968	97,555	3,587
121	Substitutes (Certified)	7,650	4,718	7,830	7,830	7,500	(330)
322	Staff Training	3,522	4,596	4,500	4,500	4,500	0
430	<b>Equipment Repairs</b>	0	0	150	150	150	0
442	Equipment Rental	23,385	23,385	22,485	22,485	22,765	280
500	Contracted Services	3,650	1,860	2,167	2,167	2,167	0
550	Printing Services	2,805	2,288	2,750	2,750	200	(2,550)
580	Staff Mileage	317	99	1,700	1,700	1,700	0
580	Student Travel	582	0	1,075	1,075	1,075	0
611	Instructional Supplies	26,849	30,378	28,595	28,595	30,000	1,405
	Subtotal	2,448,893	2,433,050	2,700,288	2,696,481	2,906,424	209,943

Note # Description
Teacher Salaries

Notation

.33 FTE teacher to extend Spanish to sixth grade, Addition 2.0 sixth grade teachers

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	BUILDING ADMINISTRATIO	<u>N</u>					
111	Principal & A.P. Salaries	320,061	310,982	334,275	334,275	340,901	6,626
112	Clerical Salaries	146,901	147,396	127,869	127,869	130,880	3,011
132	Extra Work (Non-Certified)	5,469	4,580	4,000	4,000	4,000	0
322	Staff Training	5,285	4,051	4,439	4,439	4,400	(39)
500	Contracted Services	173	663	900	900	900	0
530	Communications - Postage	877	599	655	655	655	0
690	Office Supplies	2,667	2,853	2,500	2,500	2,500	0
810	Memberships	0	50	454	454	489	35
	Subtotal	481,433	471,174	475,092	475,092	484,725	9,633
TOT	TAL REED INTERMEDIATE	4,456,069	4,427,290	4,682,239	4,671,351	4,910,760	239,409

# STAFFING - REED INTERMEDIATE

			STA	FFINGSUM	MARY - RI	EED INTER	MEDIATES	SCHOOL				
Classification		2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Principal & Ass	ictant Dringing	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
Teachers	istant i micipai											
		48.68	45.45	45.45	43.70	41.00	38.00	41.00	42.34	44.67	2.33	
Specialists	• 1	2.10	2.13	2.04	2.04	2.03	2.00	2.00	2.00	2.00		
Clerical/Secreta	ariai	4.65	4.65	4.65	4.65	4.63	4.86	4.00	4.00	4.00	-	
Paraeducators		4.64	4.64	4.71	5.06	5.35	4.64	4.64	4.79	4.79	-	
Total		62.07	58.87	58.85	57.45	55.01	51.50	53.64	55.13	57.46	2.33	
		R	EGULAR I	NSTRUCTI	ON STAFF	ING - REEI	INTERME	DIATE SCHO	OOL			
Classification		2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
<u>ART</u>												
Teachers		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
COMPUTER E	DUCATION											
Teachers		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
HEALTH EDU	<u>ICATION</u>											
Teachers		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
Specialists		0.10	0.125	0.038	0.038	0.025	0.00	0.00	0.00	0.00	_	
MATHEMATI	CS											
Teachers		0.80	0.80	0.80	0.80	0.00	0.00	0.00	0.00	0.00	_	
Specialists		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
MUSIC												
Teachers		5.10	4.90	4.90	4.90	4.00	4.00	4.00	4.00	4.00	_	
PHYSICAL EI	OUCATION											
Teachers		3.00	2.00	2.00	2.00	2.00	2.00	2.00	2.67	2.67	-	
READING		0							,	,		
Teachers		3.78	3.75	3.75	4.00	3.00	2.00	2.00	2.00	2.00	-	
SCIENCE		0.7 =	0.70	0.70	1,00	0.00						
Teachers		0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	-	
LIBRARY/ME	EDIA											
Specialists		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
Clerical/Secreta	arial	0.79	0.79	0.79	0.79	0.77	1.00	1.00	1.00	1.00	_	
Subtotal	<del></del>	1.79	1.79	1.79	1.79	1.77	2.00	2.00	2.00	2.00	0.00	
CLASSROOM		11/9		11/9	11/9	11//	2,00	2.00	2.00	2.00	0.00	
Teachers		32.00	30.00	30.00	28.00	27.00	25.00	28.00	28.67	31.00	2.22	see note*
Paraeducators		4.64	4.64	4.71	5.06	5.35	4.64	4.64	4.79	4.79	00	
Subtotal		36.64	34.64	34.71	33.06	32.35	29.64	32.64	33.46	35.79	2.33	
	DMINISTRATION	00.04	JT**#	UT*/*	00.00	000	= 7.04	0=.~1	ידיטט	00.73	00	
Principal & Ass		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Clerical/Secreta		3.86	3.86	3.86	3.86	3.86	3.86	3.00	3.00	3.00	_	
Subtotal	<del></del>	5.86	5.86	5.86	5.86	5.86	5.86	5.00	5.00	5.00	0.00	
		J. 20	0.00	J.55	0.00	J. 50	J.03	J. 0		0.00		
TOTAL REEL	INTERMEDIATE	62.07	58.87	58.85	57.45	55.01	51.50	53.64	55.13	57.46	2.33	

<sup>\*</sup>addition 2 FTE teachers + .33 Spanish teacher

# Newtown Middle School - 1953

The Newtown Middle School was established in 1953. The building was originally built to accommodate the growing population of high school students who were housed at the Hawley School.



From 1953 to 1974, the current Middle School located on Queen Street served as a high school until the High School moved to its current location on Rt. 34 in Sandy Hook. The Queen Street building then became what it is today, the Newtown Middle School.



The Newtown Middle School currently houses 623 students within 7 clusters. The staff consists of more than 60 certified teachers and counselors with additional support staff including paraprofessional and secretaries.



## **NEWTOWN MIDDLE SCHOOL**

11 Queen St., Newtown

https://nms.newtown.k12.ct.us/ Principal: Thomas Einhorn Assistant Principal: James Ross

The anticipated enrollment for the 2021-22 school year is 577 students. Current year enrollment as of October 1, 2020 is 623 students.

The school colors are green and gold and the mascot is the Lion





Facilities Data:		<b>Square Footage:</b>							
Originally Constructed	1951	55,850							
Additional Space Added	1954	32,000							
Additional Space Added	35,400								
Additional Space Added	1970	24,000							
Additional Space Added	1987	27,750							
Total Current Square Footage 175,000									
Classrooms Currently Availab	le	53							
Specialty Rooms		18							
Total School Acreage		35.5							
Fields Available: 2 Baseball, 1	Soccer,	1 Multipurpose							

#### NEWTOWN MIDDLE SCHOOL

**GRADE LEVEL 7-8** 

The mission of the Newtown Public Schools, a partnership of students, families, educators and community, is to...

#### INSPIRE EACH STUDENT TO EXCEL

In attaining and applying the knowledge, skills and attributes that lead to personal success while becoming a contributing member of a dynamic global community. We accomplish this by creating an unparalleled learning environment characterized by: High expectations, Quality instruction, Continuous improvement, Civic responsibility

We are committed to preparing *ALL* students in our community to reach their full potential. We must hold high expectations for each and every student, we must provide dynamic and varied instruction and maintain a relevant curriculum in all areas of study.

We believe in developing the collaborative partnership among students, staff and community in order to ensure that *ALL* students have the opportunities to reach their full potential.

**Students -** *If* we hold ALL of our students to high expectations, cultivate students' interests, strengths and abilities and create a safe environment for academic risk-taking, *then* students will be able to realize their full potential.

**Staff -** *If* we create and develop opportunities for our teachers to work collaboratively, *then* teaching and learning will improve.

**Community** – *If* we cultivate our community/school partnerships in which our parents and community members bring rich experiences and ideas to our school, and join in sharing the responsibility of educating our students, *then* we develop strong partnerships that will support teaching and learning and the personal growth of our students.

If we help create a culture and learning environment where students develop the necessary skills and habits for life-long learning and we provide leadership opportunities, *then ALL* students will feel a sense of belonging, they will take responsibility for their academic success and personal growth, and they will become positive/respectful contributing members of society.

*If* we support and provide professional development time for our teachers, provide training and resources enabling them to reflect upon and improve the delivery of their curricula and instruction, *then* student performance and academic achievement will increase.

We will provide leadership opportunities and systemic, on-going training, support, and feedback to staff to improve teaching practices and student learning.

We will provide support and training in order to develop our teaching practices and align these practices with the new teacher evaluation model.

*Finally, if* we engage in a process of continual improvement where we review, reflect upon, and assess our practices, *then* teaching will be improved, our community will be more cohesive and engaged, and student achievement will increase.

## NEWTOWN MIDDLE SCHOOL

## **GRADE LEVEL 7-8**

## **SUMMARY BY OBJECT**

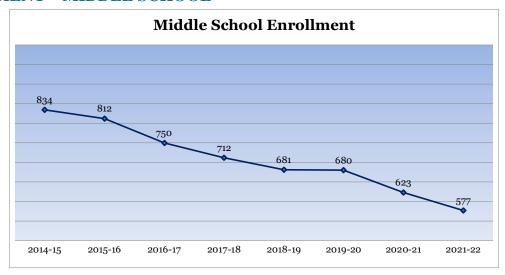
	Object	2018 - 19	2019 - 20	2020 - 21	2020 - 21 Current	2021 - 22	¢ Chango	0/ Changa
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	4,757,875	4,805,344	4,783,400	4,715,907	4,537,166	(178,741)	-3.79%
112	Non-Certified Salaries	248,182	265,729	264,781	264,781	254,336	(10,445)	-3.94%
322	Staff Training	8,740	2,309	11,506	11,506	10,698	(808)	-7.02%
430	Equipment Repairs	6,271	6,520	5,885	5,885	5,060	(825)	-14.02%
442	Equipment Rental	30,603	30,603	29,403	29,403	29,769	366	1.24%
500	Contracted Services	41,415	30,424	38,784	38,784	35,408	(3,376)	-8.70%
530	Communications	2,735	3,621	2,610	2,610	2,000	(610)	-23.37%
550	Printing Services	6,737	4,636	6,790	6,790	5,619	(1,171)	-17.25%
580	Student Travel & Staff Mileage	6,415	4,391	7,815	7,815	7,550	(265)	-3.39%
611	Supplies	93,116	95,892	96,477	96,477	82,665	(13,812)	-14.32%
641	Textbooks	18,503	18,061	17,523	17,523	28,321	10,798	61.62%
734	Equipment	3,948	7,420	1,130	1,130	1,000	(130)	-11.50%
810	Memberships	1,776	1,891	2,469	2,469	2,799	330	13.37%
	Total	5,226,316	5,276,841	5,268,573	5,201,080	5,002,391	(198,689)	-3.82%

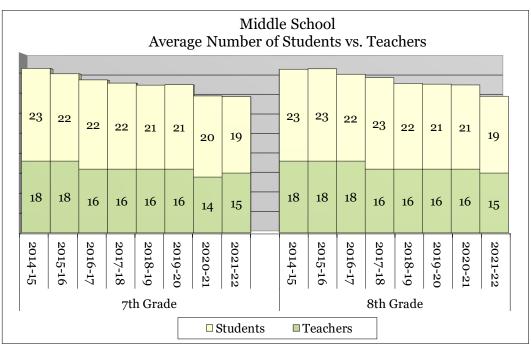
## **SUMMARY BY PROGRAM**

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
MIDDLE SCHOOL	Enponuou	Expertuou	Duugeteu	Current	Requesteu	ψ onunge	70 Change
Art	117,261	122,801	129,796	129,796	135,679	5,883	4.53%
Computer Education	105,672	110,657	113,863	87,592	88,417	825	0.94%
English	686,504	726,873	717,378	728,403	646,385	(82,018)	-11.26%
Family & Consumer Science	105,174	105,821	109,695	109,695	0	(109,695)	-100.00%
Health Education	62,981	62,831	63,088	81,000	83,038	2,038	2.52%
Mathmatics	694,892	693,680	728,546	679,543	609,212	(70,331)	-10.35%
Music	385,832	296,504	306,207	259,167	260,742	1,575	0.61%
Physical Education	287,541	291,146	268,857	251,434	253,061	1,627	0.65%
Project Adventure	20,794	29,139	21,870	21,870	22,228	358	1.64%
Reading	287,295	294,790	307,152	298,524	209,733	(88,791)	-29.74%
Science	614,646	649,976	648,777	638,425	643,491	5,066	0.79%
Social Studies	683,732	702,142	694,643	742,543	655,468	(87,075)	-11.73%
Technology Education	53,513	56,216	58,532	62,401	65,134	2,733	4.38%
World Language	265,598	280,511	227,202	237,720	461,930	224,210	94.32%
Extra Curricular Activities	97,132	91,382	96,083	96,083	95,884	(199)	-0.21%
Library / Media	146,008	154,853	153,042	153,042	144,236	(8,806)	-5.75%
Classroom	109,131	88,833	96,009	96,009	95,951	(58)	-0.06%
Building Administration	502,611	518,685	527,833	527,833	531,802	3,969	0.75%
Total	5,226,316	5,276,841	5,268,573	5,201,080	5,002,391	(198,689)	-3.82%

2020 - 21 \*current budget reflects transfers to 11/30/20

## **ENROLLMENT - MIDDLE SCHOOL**





<b>Middle School Enro</b>	llment D	ata						
	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
7th Grade	419	395	358	345	337	339	285	288
Average Class Size	23	22	22	22	21	21	20	19
Staffing	18	18	16	16	16	16	14	15
8th Grade	415	417	392	367	344	341	338	289
Average Class Size	23	23	22	23	22	21	21	19
Staffing	18	18	18	16	16	16	16	15
Total Enrollment	834	812	750	712	681	680	623	<b>5</b> 77
Total Staff	36	36	34	32	32	32	30	30

### REGULAR INSTRUCTION - MIDDLE SCHOOL

#### **ART**

The Newtown Middle School Art Department sees the entire school two times during the cycle day rotation for the duration of the year. Every year, our students will draw, paint, print and sculpt. Our projects vary year to year, ensuring a broad range of exposure to a variety of art, artist, materials and processes. A majority of the materials are consumable.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<u>ART</u>						
111	Teacher Salaries	112,981	119,083	126,277	126,277	132,460	6,183
322	Staff Training	200	0	200	200	200	0
611	Instructional Supplies	4,080	3,718	3,119	3,119	2,819	(300)
810	Memberships	0	0	200	200	200	0
	Subtotal	117,261	122,801	129,796	129,796	135,679	5,883

#### **COMPUTER EDUCATION**

Each student receives classes in computer education annually. The goal of these classes is to help students successfully utilize computer-based technology in their academic lives and to teach the core elements of coding and digital citizenship. The grade 7 curriculum includes a review of research skills, introduction to computer programming, and digital citizenship that focus on meeting ISTE and CSTA. In grade 8, students learn more advanced coding, learn hands-on applications for coding, and basic elements of radio waves and computer hardware to meet CTSA and ISTE standards.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<b>COMPUTER EDUCATION</b>						
111	Teacher Salaries	78,950	83,441	85,944	59,673	60,331	658
112	Paraeducators	17,056	17,584	17,643	17,643	18,043	400
322	Staff Training	473	0	750	750	750	0
430	Equipment Repairs	200	0	0	0	0	0
580	Staff Mileage	0	0	150	150	150	0
611	Instructional Supplies	8,878	9,632	8,646	8,646	8,018	(628)
734	Equipment	0	0	605	605	1,000	395
810	Memberships	115	0	125	125	125	0
	Subtotal	105,672	110,657	113,863	87,592	88,417	825

#### **ENGLISH/LANGUAGE ARTS**

English/Language Arts course provides daily instruction, which emphasizes increased levels of sophistication in development of skills in reading, writing, speaking, listening, and viewing. Integrating technology into English/Language Arts will prepare students for college and career readiness. Differentiated texts and materials are a cornerstone of our rigorous curriculum.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<b>ENGLISH</b>						
111	Teacher Salaries	674,720	714,258	705,758	716,783	637,391	(79,392) See Note #1
322	Staff Training	172	1,000	1,000	1,000	1,000	0
500	Contracted Services	1,100	0	0	0	0	0
611	Instructional Supplies	1,750	1,750	1,750	1,750	1,350	(400)
641	Textbooks	8,762	9,865	8,870	8,870	6,644	(2,226)
	Subtotal	686,504	726,873	717,378	728,403	646,385	(82,018)

Note #DescriptionNotation1Teacher SalariesReduction 1.5 FTE

#### FAMILY AND CONSUMER SCIENCE (FACS)

Family and Consumer Science (FACS) is offered in Grades 7 and 8. Students learn various culinary skills and techniques while working cooperatively as team members to prepare introductory and cultural meals. Students also explore and familiarize themselves with resources which allow them to be effective and wise consumers. The program is being eliminated for 2021-22.

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
FAMILY & CONSUMER SCI	ENCE					
Teacher Salaries	97,618	98,800	101,673	101,673	0	(101,673) See Note #1
Instructional Supplies	7,556	7,021	8,022	8,022	0	(8,022)
Subtotal	105,174	105,821	109,695	109,695	0	(109,695)

 Note #
 Description
 Notation

 1
 Teacher Salaries
 Reduction 1 FTE

#### **HEALTH EDUCATION**

111 611

Health classes meet 18 times covering topics in the areas of physical growth and development, disease prevention, mental and emotional health, safety, nutrition, and community health. The curriculum stresses the knowledge and skills necessary to promote physical, intellectual, emotional, and social well-being.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	HEALTH EDUCATION						
111	Teacher Salaries	59,413	62,443	62,651	80,563	82,630	2,067
111	Specialist Salaries	3,220	0	0	0	0	0
611	Instructional Supplies	347	388	437	437	408	(29)
810	Memberships	0	0	0	0	0	0
	Subtotal	62,981	62,831	63,088	81,000	83,038	2,038

#### **REGULAR INSTRUCTION - MIDDLE SCHOOL**

#### **MATHEMATICS**

The program continues instruction in computation, application of mathematical concepts and problem solving. The goal of the program is to develop mathematical thinking and communication skills. Students in Grades 7-8 receive daily instruction. There is opportunity for acceleration in 7<sup>th</sup> grade as well as enrichment in 8<sup>th</sup> grade. The students are taught the curriculum with modifications for ability and learning styles. The high school Algebra I course is offered to advanced students in Grade 8.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<b>MATHEMATICS</b>						
111	Teacher Salaries	687,874	688,008	721,979	672,976	603,639	(69,337) See Note #1
121	Tutors	213	134	0	0	0	0
322	Staff Training	538	0	1,246	1,246	1,246	0
500	Contracted Services	325	0	325	325	325	0
580	Staff Mileage	0	0	65	65	0	(65)
580	Student Travel	711	403	1,000	1,000	1,000	0
611	Instructional Supplies	5,232	5,134	3,762	3,762	2,828	(934)
810	Memberships	0	0	169	169	174	5
	Subtotal	694,892	693,680	728,546	679,543	609,212	(70,331)

Note # Description
1 Teacher Salaries

Notation Reduction 1.5 FTE

#### **MUSIC**

Music lab is scheduled two periods per cycle for all students who are not involved in a music-performing group. The course introduces students to the elements of music with emphasis on application through listening, playing and composing activities appropriate to this level. Chorus, band, and orchestra are provided for all grades. Groups meet two times a week. Chorale and instrumental lesson groups are provided for all students. Concerts are presented at appropriate times during the day and evening.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<u>MUSIC</u>						
111	Teacher Salaries	376,741	288,948	295,532	248,492	252,752	4,260
322	Staff Training	300	0	850	850	850	0
430	Equipment Repairs	2,678	2,897	3,000	3,000	3,000	0
500	Contracted Services	400	400	3,425	3,425	540	(2,885)
580	Student Travel	659	191	1,000	1,000	1,000	0
611	Instructional Supplies	2,070	3,517	1,800	1,800	2,000	200
734	Equipment	2,448	0	0	0	0	0
810	Memberships	536	551	600	600	600	0
	Subtotal	385,832	296,504	306,207	259,167	260,742	1,575

#### REGULAR INSTRUCTION - MIDDLE SCHOOL

#### PHYSICAL EDUCATION

The physical education program follows the National Standards for K-12 Physical Education producing physically literate individuals. Students progress through a variety of activities that develop specific motor skills and movement patterns. They learn how to evaluate their personal fitness and how to achieve or maintain a health-enhancing level of fitness. During their two class periods per week, students learn and apply concepts of fitness and wellness. By the end of 8th grade, students discover how their current activity level impacts their future health.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	PHYSICAL EDUCATION						
111	Teacher Salaries	281,598	287,017	264,435	247,012	249,420	2,408
322	Staff Training	232	165	510	510	155	(355)
430	Equipment Repairs	900	500	750	750	0	(750)
611	Instructional Supplies	3,310	3,390	2,562	2,562	3,486	924
734	Equipment	1,500	0	525	525	0	(525)
810	Memberships	0	0	75	75	0	(75)
	Subtotal	287,541	291,146	268,857	251,434	253,061	1,627

#### PROJECT ADVENTURE

Project adventure is an educational adaptation of a wilderness adventure program known as Outward Bound. It is designed to foster trust, cooperation, support, appropriate risk taking, communication, problem solving, and teamwork with 7th and 8th grade physical education students. It progresses through various adventure games, problem-solving initiatives, trust activities, and low and high challenge elements. The curriculum is woven into physical education classes throughout the year. Classes meet twice a cycle and have several classes and units devoted to Project Adventure.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	PROJECT ADVENTURE						
112	Paraeducators	18,285	19,063	19,508	19,508	19,888	380
322	Staff Training	0	0	0	0	0	0
430	<b>Equipment Repairs</b>	1,643	2,657	1,660	1,660	1,660	0
580	Staff Mileage	0	0	0	0	0	0
611	Instructional Supplies	867	0	702	702	680	(22)
734	Equipment	0	7,420	0	0	0	0
	Subtotal	20,794	29,139	21,870	21,870	22,228	358

#### REGULAR INSTRUCTION - MIDDLE SCHOOL

#### READING

The seventh and eighth grade reading courses are text-based including informational and digital texts, with a strong emphasis on vocabulary, literary techniques, structural analysis, and written response. The reading class meets three out of the six cycle days. It is provided to students who need additional instruction in order to strengthen the reading skills and strategies that proficient readers use. During both years at the middle school, reading teachers provide focused reading instruction, strengthen organizational skills, and reinforce work habits for academic success. Additionally, the reading teachers work in collaboration with teachers in each discipline to meet the needs of individual students.

### **WRITING**

In collaboration with cluster teachers, instruction in writing is provided in a focused small group or individualized setting. Goal-specific instruction addresses the Common Core State Standards, with an emphasis placed on using information from sources to construct written pieces across multiple genres. The use of technology is integrated into all phases of the writing process, allowing students opportunities to plan, edit, and revise in order to produce clear and coherent writing across disciplines and genres.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	READING						
111	Teacher Salaries	283,436	290,579	301,395	292,767	205,495	(87,272) See Note #1
322	Staff Training	553	0	600	600	600	0
500	Contracted Services	0	981	1,225	1,225	0	(1,225)
611	Instructional Supplies	2,612	2,474	3,182	3,182	2,888	(294)
641	Textbooks	694	757	750	750	750	0
	Subtotal	287,295	294,790	307,152	298,524	209,733	(88,791)

Note #	<u>Description</u>	<b>Notation</b>
1	Teacher Salaries	Reduction 1 FTE

#### **SCIENCE**

The science program seeks to develop process and problem solving skills of observing, predicting, measuring, solving, inferring analyzing, drawing conclusions and supporting claims. Students utilize these skills to accomplish a variety of experiments and activities that integrate technology with content including biology, earth science, and physics concepts in both 7<sup>th</sup> and 8<sup>th</sup> grade.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Not	ation
	<u>SCIENCE</u>							
111	Teacher Salaries	607,033	643,911	638,211	627,859	631,503	3,644 See N	Note #1
322	Staff Training	781	0	1,600	1,600	800	(800)	
430	Equipment Repairs	383	0	0	0	0	0	
580	Staff Mileage	0	0	300	300	300	0	
611	Instructional Supplies	6,063	6,066	8,666	8,666	5,188	(3,478)	
641	Textbooks	386	0	0	0	5,700	5,700	
	Subtotal	614,646	649,976	648,777	638,425	643,491	5,066	

 Note #
 Description
 Notation

 1
 Teacher Salaries
 Reduction of 1.5 FTE, addition 1FTE Unified Arts

#### SOCIAL STUDIES

111 611 The social studies program emphasizes skills in the following areas: research, critical thinking, data interpretation, oral communication, cooperative skills, and written expression. Students in Grades 7-8, in daily instruction, learn the history of our country in a two-part course called Global U.S. History.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	SOCIAL STUDIES		•	•		-	
111	Teacher Salaries	679,518	698,157	689,935	737,835	651,060	(86,775) See Note #1
322	Staff Training	260	0	350	350	525	175
580	Staff Mileage	0	0	200	200	0	(200)
611	Instructional Supplies	2,945	3,535	3,658	3,658	3,383	(275)
641	Textbooks	559	0	0	0	0	0
810	Memberships	450	450	500	500	500	0
	Subtotal	683,732	702,142	694,643	742,543	655,468	(87,075)
	Note #_	Note # Description 1 Teacher Salaries		Notation Reduction 1.5 FTE			

#### TECHNOLOGY EDUCATION (S.T.E.A.M)

Each student will receive 18 classes of instruction per school year. The seventh grade units will focus on the essential question "what makes structures safe?" We will explore many different forces and how we can design structures to withstand these forces. In addition, students will be using "ZOME Tools" to engage in engineering and design challenges. In eighth grade students focus on the essential question of "how something works". We will explore aerodynamics and rocketry. For these units, students will design and construct rockets that will fly over 150 feet in the air. Students will also learn about basic electricity and how it impacts their everyday lives. The class will also expose students to ground-breaking new technology for the classroom such as laser engravers, CNC machines, and 3D printers.

Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
TECHNOLOGY EDUCATION	<b>-</b> 4.6.	<b>7.</b> 000	0/-		(a.=04	. 0
Teacher Salaries	51,464	54,238	55,865	59,734	62,581	2,847
Instructional Supplies	2,049	1,978	2,667	2,667	2,553	(114)
Subtotal	53,513	56,216	58,532	62,401	65,134	2,733

#### WORLD LANGUAGE

World Language instruction is offered in Grades 7 and 8. Both French and Spanish are offered, and both courses of study emphasize the basic skills of listening, speaking, reading, and writing. In addition, emphasis is given to developing an appreciation and knowledge of French or Spanish cultures. Both courses meet three times a cycle and the two-year sequence is the equivalent of a first year high school foreign language course.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
Object		Expended	Expended	Budgeted	Current	Requested	\$ Change Notati	on
	WORLD LANGUAGE							
111	Teacher Salaries	256,805	272,387	218,599	229,117	445,323	216,206 See N	lote #1
322	Staff Training	0	0	0	0	680	680	
611	Instructional Supplies	692	684	700	700	700	0	
641	Textbooks	8,101	7,439	7,903	7,903	15,227	7,324	
	Subtotal	265,598	280,511	227,202	237,720	461,930	224,210	

Note #	<u>Description</u>	Notation
1	Teacher Salaries	Addition of 3.2 FTE - adding a world language teacher to each cluster

### EXTRA-CURRICULAR AND SPORTS ACTIVITIES

The middle school provides numerous extra-curricular activities for students. They include drama club, (self-funded), literary magazine, student council, intramurals, yearbook, math team, art club, basketball, softball, baseball, unified sports, cross country, robotics, jazz band, chamber orchestra, piñata club, interact club, gaming club debate club and tech club.

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
Object	Expended	Expended	Budgeted	Current	Requested	\$ Change 1	Notation _
EXTRA CURRICULAR & SPOR	TS ACTIVITIES						
Coaching & Activities Salaries	82,722	80,590	80,833	80,833	80,684	(149)	See Detail
Contracted Services	8,867	6,800	9,500	9,500	9,500	0	
Student Travel	4,996	3,722	5,000	5,000	5,000	0	
Instructional Supplies	548	270	750	750	700	(50)	
Subtotal	97,132	91,382	96,083	96,083	95,884	(199)	

#### Detail for Coaching and Activities Salaries

Debate Club	\$1,867	Intramurals 50%	\$1,364
Art Club	\$1,103	Intramurals	\$2,727
Art Club (50%)	\$1,103	Intramurals	\$2,727
Technology Club	\$2,206	Unified Coach (Soccer, Volley ball, Basketball)	\$3,149
Gaming Club	\$2,206	Assistant Unified Coach	\$1,929
Math Team	\$2,206	Cross Country Coach	\$2,841
Ineract Club	\$2,206	Cross Country Coach	\$2,841
Robotics Club	\$2,206	Assistant Softball Coach	\$1,900
Literary Magazine	\$1,362	Softball Coach	\$2,884
Literary Magazine	\$1,361	Baseball Assistant Coach	\$1,900
Literary Magazine	\$1,362	Baseball Head Coach	\$2,884
Literary Magazine	\$1,361	Baseball/Softball Scheduling	\$1,500
Chamber Orchestra	\$2,727	Basketball/Scheduling	\$1,500
Jazz Band Director	\$2,727	Varsity girls Basketball	\$3,196
Yearbook Club	\$2,727	Varsity Boys Basketball	\$3,196
Pinata Club	\$2,206	JV Girls Basketball	\$3,196
Student Council	\$2,727	JV Boys Basketball	\$3,196
Student Council	\$2,727		
Intramurals 25%	\$682		
Instramurals 25%	\$682	Total Activity & Club Salaries	\$80,684

### **REGULAR INSTRUCTION - MIDDLE SCHOOL**

#### LIBRARY/MEDIA

The Library Media Center instills a love of reading to the Middle School students, as well as encouraging students to foster that passion for reading as lifelong learners. The Library Media Center is the focus of streams of information from print and digital resources. The library media specialist collaborates with the entire school community to provide consistent information literacy, digital citizenship and research skills for all students. The library media specialist promotes an environment of critical thinking skills, problem-solving and creativity for students to engage in this digital world of today.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	LIBRARY/MEDIA						
111	Specialist Salaries	95,393	96,561	99,398	99,398	100,371	973
112	Clerical Salaries	40,353	45,598	42,744	42,744	32,882	(9,862) See Note #1
322	Staff Training	1,317	225	600	600	340	(260)
500	Contracted Services	7,493	7,429	7,262	7,262	8,043	781
580	Staff Mileage	50	0	100	100	100	0
611	Instructional Supplies	1,402	5,040	2,938	2,938	2,300	(638)
810	Memberships	0	0	0	0	200	200
	Subtotal	146,008	154,853	153,042	153,042	144,236	(8,806)

Note # Description
1 Clerical Salaries

Replacement position at lower level on union schedule

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<u>CLASSROOM</u>						
112	Paraeducators	6,144	8,571	8,553	8,553	8,722	169
121	Substitutes (Certified)	10,115	1,573	2,380	2,380	2,340	(40)
322	Staff Training	2,562	100	2,375	2,375	2,220	(155)
442	Equipment Rental	30,603	30,603	29,403	29,403	29,769	366
500	Contracted Services	23,230	14,723	17,047	17,047	17,000	(47)
550	Printing Services	2,429	0	2,135	2,135	1,200	(935)
611	Instructional Supplies	34,048	33,263	34,116	34,116	34,700	584
	Subtotal	109,131	88,833	96,009	96,009	95,951	(58)

## REGULAR INSTRUCTION - MIDDLE SCHOOL

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	BUILDING ADMINISTRATIO	<u>)N</u>					
111	Principal & A.P. Salaries	318,061	325,218	332,535	332,535	339,186	6,651
112	Clerical Salaries	150,696	158,141	159,659	159,659	159,265	(394)
112	Paraeducators	13,670	12,742	13,466	13,466	13,736	270
131	Extra Work/Dicipline	765	1,004	2,408	2,408	1,000	(1,408)
132	Extra Work (Non-Certified)	1,214	3,026	800	800	800	0
322	Staff Training	1,353	819	1,425	1,425	1,332	(93)
430	Equipment Repairs	468	467	475	475	400	(75)
500	Contracted Services	0	90	0	0	0	0
530	Communications - Postage	2,735	3,621	2,610	2,610	2,000	(610)
550	Printing Services	4,308	4,636	4,655	4,655	4,419	(236)
690	Office Supplies	8,667	8,032	9,000	9,000	8,664	(336)
810	Memberships	675	890	800	800	1,000	200
	Subtotal	502,611	518,685	527,833	527,833	531,802	3,969
ТОТ	AL MIDDLE SCHOOL	5,226,316	5,276,841	5,268,573	5,201,080	5,002,391	(198,689)

# STAFFING – MIDDLE SCHOOL SUMMARY

	STAFFING SUMMARY - MIDDLE SCHOOL												
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation		
Principal & Assistant Principal	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00				
Teachers	59.74	58.74	54.89	52.60	52.30	51.30	48.54	48.64	44.84	(3.80)			
Specialists	1.15	1.19	1.06	1.06	1.04	1.00	1.00	1.00	1.00	-			
Clerical/Secretarial	4.77	4.77	4.77	4.77	4.77	4.77	4.77	4.77	4.77	-			
Paraeducators	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	2.82	-			
Total	70.48	69.52	65.54	63.25	62.93	61.89	59.13	59.23	55.43	(3.80)			

# STAFFING - MIDDLE SCHOOL

		REG	ULAR INS	RUCTION	STAFFING	- MIDDLE	SCHOOL				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
ADT											
ART	0.00	0.00			0.00	2.00					
Teachers EDUCATION	2.30	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
COMPUTER EDUCATION		4.00				4.00			4.00		
Teachers	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Paraeducators	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	0.77	-	
Subtotal	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	0.00	
ENGLISH TO A STATE OF THE STATE			0		0	0				( )	
Teachers	9.00	9.00	8.00	8.00	8.00	8.00	7.50	7.75	6.25	(1.50)	
FAMILY & CONSUMER SCIENCE											
Teachers	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	(1.00)	
HEALTH EDUCATION											
Teachers	1.20	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Specialists	0.15	0.1875	0.056	0.056	0.038	0.000	0.000			-	
Subtotal	1.35	1.19	1.06	1.06	1.04	1.00	1.00	1.00	1.00	0.00	
<u>MATHEMATICS</u>											
Teachers	9.14	9.14	8.29	8.00	8.30	8.30	8.54	7.89	6.39	(1.50)	
MUSIC											
Teachers	5.10	5.10	4.10	4.10	4.00	3.00	3.00	3.00	3.00	-	
PHYSICAL EDUCATION											
Teachers	4.00	3.50	3.50	3.50	3.00	3.00	2.50	2.50	2.50	-	
PROJECT ADVENTURE											
Teachers	1.00	1.00	0.00	0.00	0.00	0.00	0.00			-	
Paraeducators	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	-	
Subtotal	1.93	1.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.00	
READING	,,,	,,,	,,,	,,,	,,,	,,,	,0	,,,	,0		
Teachers	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	(1.00)	
SCIENCE	0.44	0.00	0.44	0.44	0.44	0.00	0.00	0.00		(=.00)	
Teachers	9.00	9.00	9.00	8.00	8.00	8.00	7.50	7.75	7.25	(0.50)	
SOCIAL STUDIES	,,,,,	,,,,,	,,,,,	0.00	0.00	0.00	7.00	7.70	/0	(0.00)	
Teachers	9.00	9.00	9.00	8.00	8.00	8.00	7.50	7 75	6.25	(1.50)	
TECHNOLOGY EDUCATION	9.00	9.00	9.00	0.00	0.00	0.00	7.30	7.75	0.20	(1.50)	
Teachers	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	_	
WORLD LANGUAGE	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Teachers	4.00	4.00	4.00	4.00	4.00	4.00	0.00	0.00	6.20	0.00	
LIBRARY/MEDIA	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	0.20	3.20	
Specialists	1.00	1.00	100	100	1.00	1.00	1.00	1.00	1.00		
•	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Clerical/Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	- 0.00	
Subtotal	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	0.00	
<u>CLASSROOM</u>											
Paraeducators	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	0.43	-	
BUILDING ADMINISTRATION											
Principal & Assistant Principal	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Clerical/Secretarial	3.77	3.77	3.77	3.77	3.77	3.77	3.77	3.77	3.77	-	
Paraeducators	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	-	
Subtotal	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	0.00	
TOTAL MIDDLE SCHOOL	70.48	69.52	65.54	63.25	62.93 10	61.89	59.13	59.23	55.43	(3.80)	

# **NEWTOWN HIGH SCHOOL**

12 Berkshire Rd., Newtown

https://nhs.newtown.k12.ct.us/

Principal: Dr. Kimberly Longobucco Assistant Principal: Dana Manning Assistant Principal: David Roach

The anticipated enrollment for the 2021-22 school year is 1,396 students. Current year enrollment as of October 1, 2020 is 1,441 students











Facilities Data:	<u>Square</u>	e Footage:
Originally Constructed	1970	197,000
Additional Space Added	1997	88,000
Storage and Tech Space Converted	2004	
Additional Space Added	2010	77,131
Total Current Square Footage		362,131
Classrooms Currently Available		70
Specialty Rooms		51

### Strategic Plan Objectives

#### I. Instructional Practice

#### Strategic Plan:

We will develop and implement a rigorous academic curriculum and ensure that all staff use effective instructional tools, best practices, assessment data and intervention resources to improve academic standing and inspire students to excel.

**School Goal:** To continue to implement Concept Based Curriculum and Instruction (CBCI) in all classrooms which will enable students to develop and demonstrate problem-solving, critical and creative thinking, collaboration, and written and verbal communication.

#### **Action Steps**

- Differentiate instruction and provide interventions as appropriate for individual students
- Develop a variety of instructional activities that challenge students to engage in critical and conceptual thinking to increase their depth of knowledge and understanding
- Increase ownership of the learning process through student reflection and goal setting
- Use summative and formative assessment data to inform further instruction and improve student growth and achievement
- Incorporate digital media and technology for effective instruction and learning for authentic use with available resources
- Participate in learning walks and reflect on the data collected through the school to plan and address areas of improvement

#### As Measured By...

- a. Documentation and review of consistent instructional strategies through the teacher evaluation process.
- b. District-wide learning walk protocol and data collection tool
- c. Administrative review of data from interventions for individual students provided by support services and specialists
- d. Student feedback, such as surveys, regarding their perceptions of teaching, learning and academic support systems and review of data.

#### **Professional Development Needs:**

- Time to develop resources and strategies for personalizing instruction, create lessons with critical and conceptual thinking, and analyze student work
- Continual training in Concept Based Curriculum and Instruction
- Evaluator alignment and viewing of practice lessons to assure implementation of CBCI
- Content-specific training

#### II. Authentic Assessment for and as Learning

Strategic Plan: Each student will develop and consistently demonstrate college, career, and/or global readiness skills in

- problem-solving,
- critical and creative thinking,
- collaboration, and
- visual, written and spoken communication.

Each student will demonstrate their learning through multiple modes in addition to formative and summative assessments of learning.

**School Goal:** To create authentic assessments through which students can continually demonstrate, develop and strengthen skills in problem solving, critical and creative thinking, collaboration, and visual, written and verbal communication.

#### Action Steps

- Develop and implement a variety of authentic learning units, activities, and assessments that allow students to develop and apply
  these skills and self-reflect on their learning
- Continued development of Capstone Project
- Evaluate student growth, assess effectiveness of activities and assessments, and revise as needed. Teachers will be calibrated in the
  use of school-wide rubrics.

#### <u>As Measured By...</u>

- a. Increased application of authentic experiences, learning opportunities, and assessments that promote these skills
- b. Formative and/or summative assessments in all classes

- a. Increased opportunities for teacher collaboration
- b. Feedback from students
- c. Individualized learning experiences through the Capstone process

#### **Professional Development Needs**

- Ongoing development and discussion of strategies to monitor student progress
- Continual review of student work and development of exemplars
- Increased opportunities for staff collaboration and alignment
- · Creating individualized authentic learning opportunities

#### III. Communication

Strategic Plan Belief: Honesty, integrity, respect, and open communication build trust.

**School Goal:** To develop and implement practices that increase communication between parents and teachers to further support student academic and social emotional growth.

#### **Action Steps**

- NHS certified staff will have an effective digital presence that updates students and parents of course expectations, contact information, and upcoming events and/or information
- Advisory groups will be used to promote meaningful connections among staff and students and enhance teacher/student communication
- NHS certified staff will communicate in a timely and effective fashion with students and parents regarding school issues, student attendance, and academic progress through various vehicles.
- Continue to review, refine, and publicize expectations for academic performance, student behavior, and attendance.
- Periodically solicit feedback on communication from all stakeholders in the school community.

#### As Measured By...

- Ongoing presence of digital and social media
- School and district survey results (e.g., various stakeholders)
- Documentation of teacher initiated communication to students and parents (phone logs, email, etc.)
- Anonymous Alert reports

#### **Professional Development Needs:**

- Department training, as needed, in the use of various technologies/social media to support ongoing communication
- Ongoing professional development in developing and using survey, as well as other formal and informal information-gathering techniques, to enhance communication and feedback.
- Training for NHS certified staff on how to professionally share information to students, parents, and community

#### IV. Safe School Culture

#### Strategic Plan:

Each student will develop and consistently demonstrate the character attributes necessary for personal well-being and to be a contributing member of the school and community.

**School Goal:** *To increase feelings of physical and emotional safety while in school.* 

#### **Action Steps**

- Share feedback of the school climate survey with staff and administrators to inform action steps.
- Continue to develop programs in an effort to create meaningful connections between students and adults through a variety of
  activities.
- Students, teachers, administrators, and school staff will support students overall sense of well-being by clarifying and modeling school expectations through a variety of venues (e.g. classroom, clubs, sports teams, assemblies, advisories) emphasizing that mean and cruel behavior is not tolerated.

- Encourage and model face to face interactions to help foster a sense of comfort and ability to ask for help when needed.
- Continue to implement the work of the district/building level school climate committees.
- Provide opportunities for parents and students to be involved through shared decision making in shaping our school culture.
- Utilize programs such as Project Empower, Critical Skills, Link Crew, Freshman Seminar, Project Adventure and Fusion to encourage students to participate in school clubs and extracurricular activities to build a sense of community.
- Embed lessons in the classroom that promote global readiness, diversity, civic responsibility, a sense of community, empathy, resilience, mindfulness and positive behavior.

#### As Measured By...

- a. An increase in the opportunities for recognizing students and staff for positive behavior
- b. Analysis of data regarding school climate survey, discipline referrals, number of detentions or suspensions, class cuts, and daily attendance
- c. A decrease in referrals for the following:
  - 1. violent behaviors
  - 2. mean/cruel behaviors
  - 3. inappropriate social media use
  - 4. substance abuse
- d. Increase in the number of students who participate in community service and other school organizations, clubs, committees, and extra-curricular activities that promote acceptance and diversity (NICE, Best Buddies, Link Crew, Unified Sports, FUSION)

#### **Professional Development Needs:**

- Opportunities to brainstorm with faculty effective ways to articulate behavioral expectations recognize positive behaviors and
  foster a strong sense of community.
- Teacher participation in building and district level Safe School Climate and Culture exercises and professional development opportunities.

## **NEWTOWN HIGH SCHOOL**

**GRADE 9 - 12** 

# **SUMMARY BY OBJECT**

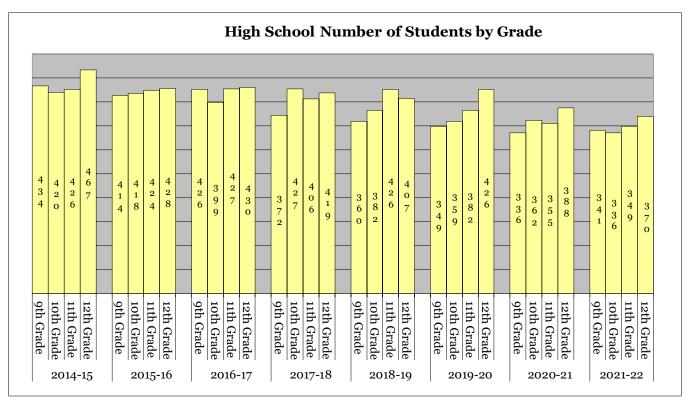
		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	10,247,466	10,434,059	10,551,236	10,542,455	10,661,064	118,609	1.13%
112	Non-Certified Salaries	565,738	531,190	564,220	531,939	538,917	6,978	1.31%
322	Staff Training	32,474	37,217	31,305	31,305	33,450	2,145	6.85%
430	Equipment Repairs	62,913	54,880	70,210	70,210	67,500	(2,710)	-3.86%
442	Equipment Rental	84,702	80,194	72,070	72,070	77,004	4,934	6.85%
500	Contracted Services	90,525	87,896	117,920	117,920	156,035	38,115	32.32%
529	Athletic Activities Insurance	45,000	45,000	45,000	45,000	47,250	2,250	5.00%
530	Communications	5,500	5,500	4,000	4,000	4,000	0	0.00%
550	Printing Services	17,584	12,383	16,400	16,400	15,650	(750)	-4.57%
560	Tuition-Vo-Ag & Regional Magne	171,774	155,580	182,487	182,487	157,048	(25,439)	-13.94%
580	Student Travel & Staff Mileage	140,924	131,108	159,440	159,440	157,347	(2,093)	-1.31%
611	Supplies	397,900	349,608	377,124	377,124	369,900	(7,224)	-1.92%
641	Textbooks	14,402	9,537	10,345	10,345	8,500	(1,845)	-17.83%
734	Equipment	8,615	12,377	0	0	1,100	1,100	- %
810	Memberships	16,308	17,229	19,660	19,660	21,555	1,895	9.64%
	Total	11,901,825	11,963,759	12,221,417	12,180,355	12,316,320	135,965	1.12%

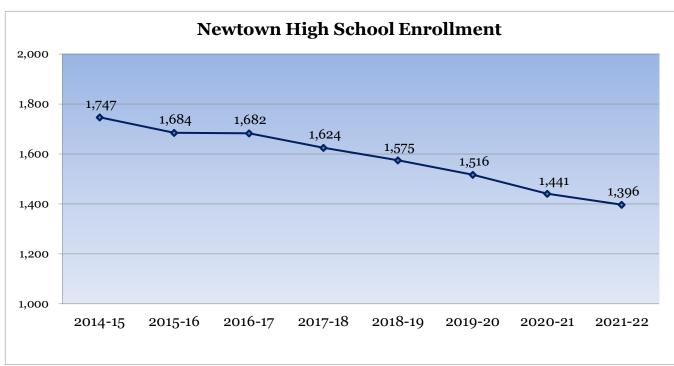
## **SUMMARY BY PROGRAM**

D.	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	ф.OI	0/ OI
Program	Expended	Expended	Budgeted	Current*	Requested	\$ Cnange	% Change
HIGH SCHOOL							
Art	203,808	199,615	213,516	187,600	186,398	(1,202)	-0.64%
Business Education	198,069	210,559	217,375	220,287	231,526	11,239	5.10%
Work Education	95,914	64,015	65,427	33,146	39,483	6,337	19.12%
English	1,354,681	1,375,338	1,380,169	1,390,327	1,438,759	48,432	3.48%
World Language	887,021	880,354	852,874	843,528	867,423	23,895	2.83%
Health Education	137,213	121,252	125,522	125,522	129,066	3,544	2.82%
Interscholastic Sports & Activ.	953,311	973,878	1,001,688	1,007,094	1,035,485	28,391	2.82%
Family & Consumer Science	172,657	175,177	183,288	183,288	190,552	7,264	3.96%
Mathmatics	1,159,138	1,198,715	1,245,500	1,249,599	1,303,736	54,137	4.33%
Music	370,391	380,178	389,210	390,957	402,341	11,384	2.91%
Physical Education	515,647	563,951	583,933	583,933	596,498	12,565	2.15%
Reading	52,276	52,404	62,236	62,236	46,758	(15,478)	-24.87%
Science	1,929,475	1,879,566	1,936,222	1,944,195	1,947,113	2,918	0.15%
History / Social Science	1,427,560	1,477,612	1,527,509	1,517,331	1,498,165	(19,166)	-1.26%
Technology Education	475,844	491,661	505,090	509,443	484,189	(25,254)	<b>-</b> 4.96%
Library / Media	297,558	307,525	321,356	321,356	329,303	7,947	2.47%
Classroom	295,594	232,313	312,014	312,014	307,471	(4,543)	-1.46%
TAP Program	163,553	167,037	185,770	185,781	177,168	(8,613)	-4.64%
Out of District Tuition	171,774	155,580	182,487	182,487	157,048	(25,439)	-13.94%
Building Administration	1,040,340	1,057,026	930,231	930,231	947,838	17,607	1.89%
Total	11,901,825	11,963,759	12,221,417	12,180,355	12,316,320	135,965	1.12%

2020 - 21 \*current budget reflects transfers to 11/30/20

## **ENROLLMENT – HIGH SCHOOL**





# Board of Education's Requested Operational Budget Plan 2021-2022 Newtown High School Average Class Sizes

	2017-2018 Actual (1624 Students)		2018-2019 Actual (1575 Students)		2019-2020 Actual (1516 Students)			2020-2021 Actual (1441 Students)				
	Students	Sections	Average	Students	Sections	Average	Students	Sections	Average	Students	Sections	Average
Department	(FTE)	(FTE)		(FTE)	(FTE)	Average	(FTE)	(FTE)	Average	(FTE)	(FTE)	_
English	1661	78.5	21.2	1609	76.0	21.2	1528	77.5	19.7	1490	74.0	20.1
Math	1621	79.0	20.5	1568	73.0	21.5	1496	73.0	20.5	1458	74.0	19.7
Science	1752	86.0	20.4	1678	82.0	20.5	1554	79.0	19.7	1498	79.0	19.0
Social Studies	1721	77.0	22.4	1663	77.0	21.6	1654	77.0	21.5	1677	77.0	21.8
World Language	1211	62.0	19.5	1106	57.0	19.4	1087	55.0	19.8	1023	54.0	18.9
	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average
English												
APLevel	166	9.0	18.4	182	8.0	22.8	160	8.0	20.0	96	4.0	24.0
HON Level	737	32.5	22.7	629	27.5	22.9	590	28.0	21.1	553	25.5	21.7
CP Level	606	30.0	20.2	626	33.0	19.0	603	33.5	18.0	659	36.0	18.3
Combined Levels	152	7.0	21.7	172	7.5	22.9	175	8.0	21.8	182	8.5	21.4
Math												
APLevel	149	8.0	18.6	175	9.0	19.4	173	8.0	21.6	166	8.0	20.8
HON Level	437	18.0	24.3	366	15.0	24.4	307	14.0	21.9	297	14.0	21.2
CPA Level	767	36.0	21.3	756	34.0	22.2	713	32.0	22.3	669	33.0	20.3
CPB Level	268	17.0	15.8	271	15.0	18.1	303	19.0	15.9	326	19.0	17.2
Science												
APLevel	167	9	18.6	162	9.0	18.0	174	10.0	17.4	122	8.0	15.3
HON Level	656	30	21.9	598	28.0	21.4	550	25.0	22.0	548	29.0	18.9
CP Level	498	23	21.7	513	24.0	21.4	371	18.0	20.6	372	17.0	21.9
CPA Level	221	11	20.1	171	9.0	19.0	211	11.0	19.2	169	9.0	18.8
CPB Level	77	4	19.3	90	5.0	18.0	103	5.0	20.6	126	7.0	18.0
Combined Levels	133	9	14.8	102	9.0	11.3	145	10.0	14.5	161	9.0	17.9
Social Studies												
APLevel	280	12.0	23.3	348	14.0	24.9	364	16.0	22.8	370	16.0	23.1
HON Level	818	34.0	24.1	722	31.0	23.3	680	29.5	23.1	649	29.0	22.4
CP Level	516	26.5	19.5	524	28.0	18.7	485	26.5	18.3	489	25.0	19.5
No Levels	108	4.5	23.9	70	3.0	23.3	99	4.0	24.6	170	7.0	24.2
World Language	1	1.0	20.0	. 0	0.0	20.0	00	1.0	20		7.0	
APLevel	101	7.0	14.4	73	5.0	14.6	81	5.0	16.2	61	5.0	12.2
HON Level	373	15.0	24.9	378	17.0	22.2	327	14.0	23.4	335	15.0	22.3
CP Level	591	32.0	18.5	564	29.0	19.4	507	29.0	17.5	535	29.0	18.4
Combined Levels	146	8.0	18.3	91	6.0	15.2	172	7.0	24.6	92	5.0	18.4
CONDINCT ECVOID		2017-2018			2018-2019		<u> </u>	2019-2020		<del></del>	2020-2021	
	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average	Students (FTE)	Sections (FTE)	Average
AP Level									_			
English	166	9.0	18.4	182	8.0	22.8	160	8.0	20.0	96	4.0	24.0
Math	149	8.0	18.6	175	9.0	19.4	173	8.0	21.6	166	8.0	20.8
Science	167	9.0	18.6	162	9.0	18.0	174	10.0	17.4	122	8.0	15.3
Social Studies	280	12.0	23.3	348	14.0	24.9	364	16.0	22.8	370	16.0	23.1
World Language	101	7.0	14.4	73	5.0	14.6	81	5.0	16.2	61	5.0	12.2
HON Level						_		,	_			
English	737	32.5	22.7	629	27.5	22.9	590	28.0	21.1	553	25.5	21.7
Math	437	18.0	24.3	366	15.0	24.4	307	14.0	21.9	297	14.0	21.2
Science	656	30.0	21.9	598	28.0	21.4	550	25.0	22.0	548	29.0	18.9
Social Studies	818	040	0.4.4	722					22.4	649	29.0	22.4
		34.0	24.1	122	31.0	23.3	680	29.5	23.1			
World Language	373	34.0 15.0	24.1	378	31.0 17.0	23.3 22.2	680 327	29.5 14.0	23.4	335	15.0	22.3
World Language CPA Level				2			1			1	15.0	22.3
0 0				2			1			1	15.0 33.0	22.3
CPA Level	373	15.0	24.9	378	17.0	22.2	327	14.0	23.4	335		
CPA Level Math	373 767	15.0 36.0	24.9	378 756	17.0 34.0	22.2 22.2	327 713	14.0 32.0	23.4 22.3	335 669	33.0	20.3
CPA Level Math Science	373 767	15.0 36.0	24.9	378 756	17.0 34.0	22.2 22.2	327 713	14.0 32.0	23.4 22.3	335 669	33.0	20.3
CPA Level Math Science CPB Level	373 767 221	36.0 11.0	24.9 21.3 20.1	378 756 171	17.0 34.0 9.0	22.2 22.2 19.0	327 713 211	32.0 11.0	23.4 22.3 19.2	335 669 169	33.0 9.0	20.3 18.8
CPA Level Math Science CPB Level Math	373 767 221 268	36.0 11.0	24.9 21.3 20.1	378 756 171 271	17.0 34.0 9.0	22.2 22.2 19.0	327 713 211 303	32.0 11.0	23.4 22.3 19.2 15.9	335 669 169 326	33.0 9.0 19.0	20.3 18.8 17.2
CPA Level Math Science CPB Level Math Science	373 767 221 268	36.0 11.0	24.9 21.3 20.1	378 756 171 271	17.0 34.0 9.0	22.2 22.2 19.0	327 713 211 303	32.0 11.0	23.4 22.3 19.2 15.9	335 669 169 326	33.0 9.0 19.0	20.3 18.8 17.2
CPA Level Math Science CPB Level Math Science CP Level English	373 767 221 268 77	15.0 36.0 11.0 17.0 4.0	24.9 21.3 20.1 15.8 19.3	378 756 171 271 90	34.0 9.0 15.0 5.0	22.2 22.2 19.0 18.1 18.0	327 713 211 303 103 603	14.0 32.0 11.0 19.0 5.0	23.4 22.3 19.2 15.9 20.6	335 669 169 326 126	33.0 9.0 19.0 7.0	20.3 18.8 17.2 18.0
CPA Level Math Science CPB Level Math Science CP Level English Science	373 767 221 268 77 606 498	15.0 36.0 11.0 17.0 4.0 30.0 23.0	24.9 21.3 20.1 15.8 19.3 20.2 21.7	378 756 171 271 90 626 513	17.0 34.0 9.0 15.0 5.0 33.0 24.0	22.2 22.2 19.0 18.1 18.0 19.0 21.4	327 713 211 303 103 603 371	14.0 32.0 11.0 19.0 5.0 33.5 18.0	23.4 22.3 19.2 15.9 20.6 18.0 20.6	335 669 169 326 126 659 372	33.0 9.0 19.0 7.0 36.0 17.0	20.3 18.8 17.2 18.0 18.3 21.9
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies	373 767 221 268 77 606 498 516	36.0 11.0 17.0 4.0 30.0 23.0 26.5	24.9 21.3 20.1 15.8 19.3 20.2 21.7 19.5	378  756 171  271 90  626 513 524	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7	327 713 211 303 103 603 371 485	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5	23.4 22.3 19.2 15.9 20.6 18.0 20.6 18.3	335 669 169 326 126 659 372 489	33.0 9.0 19.0 7.0 36.0 17.0 25.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language	373 767 221 268 77 606 498 516	15.0 36.0 11.0 17.0 4.0 30.0 23.0	24.9 21.3 20.1 15.8 19.3 20.2 21.7	378 756 171 271 90 626 513	17.0 34.0 9.0 15.0 5.0 33.0 24.0	22.2 22.2 19.0 18.1 18.0 19.0 21.4	327 713 211 303 103 603 371	14.0 32.0 11.0 19.0 5.0 33.5 18.0	23.4 22.3 19.2 15.9 20.6 18.0 20.6	335 669 169 326 126 659 372	33.0 9.0 19.0 7.0 36.0 17.0	20.3 18.8 17.2 18.0 18.3 21.9
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language Combined Level	373 767 221 268 77 606 498 516 591	36.0 11.0 17.0 4.0 30.0 23.0 26.5 32.0	24.9  21.3  20.1  15.8  19.3  20.2  21.7  19.5  18.5	378  756 171  271 90  626 513 524 564	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0 29.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7 19.4	327 713 211 303 103 603 371 485 507	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5 29.0	23.4 22.3 19.2 15.9 20.6 18.0 20.6 18.3 17.5	335 669 169 326 126 659 372 489 535	33.0 9.0 19.0 7.0 36.0 17.0 25.0 29.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5 18.4
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language Combined Leve English	373 767 221 268 77 606 498 516 591	36.0 11.0 17.0 4.0 30.0 23.0 26.5 32.0	24.9  21.3  20.1  15.8  19.3  20.2  21.7  19.5  18.5	378  756 171  271 90  626 513 524 564	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0 29.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7 19.4	327 713 211 303 103 603 371 485 507	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5 29.0	23.4  22.3  19.2  15.9  20.6  18.0  20.6  18.3  17.5	335 669 169 326 126 659 372 489 535	33.0 9.0 19.0 7.0 36.0 17.0 25.0 29.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5 18.4
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language Combined Leve English Science	373 767 221 268 77 606 498 516 591 815 152 133	15.0 36.0 11.0 17.0 4.0 30.0 23.0 26.5 32.0 7.0 9.0	24.9 21.3 20.1 15.8 19.3 20.2 21.7 19.5 18.5 21.7 14.8	378  756  171  271  90  626  513  524  564  172  102	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0 29.0 7.5 9.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7 19.4 22.9 11.3	327 713 211 303 103 603 371 485 507	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5 29.0 8.0 10.0	23.4  22.3  19.2  15.9  20.6  18.0  20.6  18.3  17.5  21.8  14.5	335 669 169 326 126 659 372 489 535	33.0 9.0 19.0 7.0 36.0 17.0 25.0 29.0 8.5 9.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5 18.4 21.4
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language Combined Leve English Science World Language	373 767 221 268 77 606 498 516 591	36.0 11.0 17.0 4.0 30.0 23.0 26.5 32.0	24.9  21.3  20.1  15.8  19.3  20.2  21.7  19.5  18.5	378  756 171  271 90  626 513 524 564	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0 29.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7 19.4	327 713 211 303 103 603 371 485 507	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5 29.0	23.4  22.3  19.2  15.9  20.6  18.0  20.6  18.3  17.5	335 669 169 326 126 659 372 489 535	33.0 9.0 19.0 7.0 36.0 17.0 25.0 29.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5 18.4
CPA Level Math Science CPB Level Math Science CP Level English Science Social Studies World Language Combined Leve English Science	373 767 221 268 77 606 498 516 591 815 152 133	15.0 36.0 11.0 17.0 4.0 30.0 23.0 26.5 32.0 7.0 9.0	24.9 21.3 20.1 15.8 19.3 20.2 21.7 19.5 18.5 21.7 14.8	378  756  171  271  90  626  513  524  564  172  102	17.0 34.0 9.0 15.0 5.0 33.0 24.0 28.0 29.0 7.5 9.0	22.2 19.0 18.1 18.0 19.0 21.4 18.7 19.4 22.9 11.3	327 713 211 303 103 603 371 485 507	14.0 32.0 11.0 19.0 5.0 33.5 18.0 26.5 29.0 8.0 10.0	23.4  22.3  19.2  15.9  20.6  18.0  20.6  18.3  17.5  21.8  14.5	335 669 169 326 126 659 372 489 535	33.0 9.0 19.0 7.0 36.0 17.0 25.0 29.0 8.5 9.0	20.3 18.8 17.2 18.0 18.3 21.9 19.5 18.4 21.4

# **REGULAR EDUCATION – HIGH SCHOOL**

# **ART**

The art program at Newtown High School provides opportunities for all students to develop visual and artistic literacy through participation in the four artistic processes – creating, producing, responding, and connecting. The art curriculum is based on the national and state standards for visual arts education. Study in the Visual Arts directly correlates to the Newtown High School Graduation Standards, 21st Century and CT Core Skills by encouraging critical thinking, problem-solving, collaboration, and creativity. Students explore, develop skills, strategies and technique, analyze, prepare and create works of art (as professionals would), thereby developing their metacognitive abilities. Through the NHS Art program students increase understanding and appreciation of two- and three-dimensional art in terms of aesthetic attributes and historical context. Students are engaged in the purposeful work of exploring their own creative voice through skill development in a variety of media. An interdisciplinary course (Humanities) provides students an opportunity to explore historical and cultural connections through literature, art, and film. The high school program helps to prepare students for exhibitions at the regional, state, and national levels, as well as college and future careers in visual arts world. Students are exposed to a variety of traditional and contemporary works of art.

Course offerings range from basic introductory classes for the curious to highly advanced studio work for students intending to pursue an art degree. Courses include Mixed Media Design Studio, Sculpture, Drawing 1 and 2, Painting 1 and 2, Ceramics 1, 2, 3 and 4, Art Portfolio and Humanities. This reflects our belief that meaningful art experiences should be available to all students and are critical in the development of well-rounded, artistically literate citizens

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	<u>ART</u>						
111	Teacher Salaries	190,527	192,846	199,556	173,640	171,998	(1,642)
430	Equipment Repairs	1,218	298	1,400	1,400	1,400	0
611	Instructional Supplies	12,063	6,472	12,560	12,560	13,000	440
	Subtotal	203,808	199,615	213,516	187,600	186,398	(1,202)

# **BUSINESS EDUCATION**

The goal of the NHS Business Education Department is to provide students with an understanding of the economic principles underlying the free enterprise system, to enhance their understanding of their rights and responsibilities as consumers and producers, and to develop the personal financial skills and work ethic necessary to become contributing members of our society. A broad mix of courses offer learning experiences at the introductory level, as well as advanced challenges for those planning to continue their business studies at the college level. Career opportunities, real-world application, 21st Century skills, and professionalism are stressed in all courses.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	BUSINESS EDUCATION						
111	Teacher Salaries	193,026	204,887	211,065	213,977	224,626	10,649
500	Contracted Services	838	1,276	1,200	1,200	1,700	500
611	Instructional Supplies	4,205	4,354	4,610	4,610	4,700	90
641	Textbooks	0	42	500	500	500	0
	Subtotal	198,069	210,559	217,375	220,287	231,526	11,239

# **REGULAR EDUCATION - HIGH SCHOOL**

# WORK EDUCATION

Several student-run enterprises afford students the opportunity to assume increasing responsibility for their own learning, and to practice and advance their acquired skills in an entrepreneurial working environment. We offer several opportunities on campus in the fields of business, horticulture, culinary, graphics, auto, and computer repair. In all cases, students continually develop their skills in the areas of leadership, teamwork, technology, ethics, and work readiness.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	WORK EDUCATION							
111	Teacher Salaries	19,309	19,232	20,335	20,335	20,533	198	
112	School To Career Coordinator	65,607	33,149	33,542	1,261	0	(1,261)	
112	Student Work Experience	3,882	4,014	4,500	4,500	10,000	5,500	See Note #1
430	Equipment Repairs	961	677	2,500	2,500	1,000	(1,500)	
500	Contracted Services	3,217	3,417	0	0	3,400	3,400	
611	Instructional Supplies	2,939	3,525	4,550	4,550	4,550	0	
	Subtotal	95,914	64,015	65,427	33,146	39,483	6,337	
	Note # Descriptio	_		tation				
	1 Student We	ork Experience	\$5,	000 for TAP stude	nts' work experie	nce		

#### **ENGLISH**

The English curriculum offers students a perspective on the human condition that grows increasingly broad and complex over time, in concert with students' increasing experience and maturity. The program provides each student with the appropriate balance of support and challenge to develop skills essential to success in college and the 21st Century workplace: creativity and innovation, critical thinking and problem solving, communication, and collaboration. In the freshman year, students develop self-knowledge by exploring what makes us human and the ways we can both respond with resiliency and act for justice as they read and respond to classic and contemporary short stories, novels, drama, and poetry. In the sophomore year, students focus on the power of story and how to use both story and argument for agency. In the junior year, students focus on our American heritage and the importance of voice in informed and active citizenship. In the senior year, students select courses in areas of particular interest and focus on the emerging issues that are relevant to them: Composition through Current Issues, Creative Writing, Drama Studies, Humanities, Modernism and Mythology, Poetry, Public Speaking, Sports Literature, Women's Studies, and Writing through Film. Juniors may enroll in Advanced Placement Language and Composition. Seniors may enroll in Advanced Placement Literature and Composition. Additionally, the Journalism elective produces the school newspaper, The Hawkeye, and students who enroll in Writing Center Theory and Practice become trained tutors to work in our Writing Center. Work continues in Professional Learning Communities and through curriculum development to add to existing common assessments across grade levels and to vertically align coursework to ensure that students' experience is effectively scaffolded over their four years in English.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	<u>ENGLISH</u>							
111	Teacher Salaries	1,309,173	1,335,493	1,334,605	1,344,763	1,389,825	45,062	
112	Clerical Salaries	17,462	17,755	18,574	18,574	19,084	510	
322	Staff Training	0	0	0	0	1,000	1,000	Conferences
430	Equipment Repairs	648	651	550	550	550	0	
500	Contracted Services	0	0	0	0	2,850	2,850	Swank/Kami
550	Printing Services	9,856	4,571	9,500	9,500	9,000	(500)	
611	Instructional Supplies	10,212	9,803	9,590	9,590	8,600	(990)	
641	Textbooks	7,054	6,364	7,000	7,000	7,000	0	
810	Memberships	275	700	350	350	850	500	
	Subtotal	1,354,681	1,375,338	1,380,169	1,390,327	1,438,759	48,432	

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# **REGULAR EDUCATION - HIGH SCHOOL**

#### WORLD LANGUAGE

The World Language Department offers a comprehensive program of study that addresses the needs of students at all levels of ability in Grades 9-12. Knowledge of a world language promotes the students' global awareness and prepares them to be citizens of the world. French, Italian, Latin, and Spanish are offered at the high school. Students are given the opportunity to continue the study of the language they have been studying since Grade 7 and/or to explore another language. French and Spanish are offered in a five-year sequence with an Advanced Placement (AP) course offered at Level 5. Students can also sign up to earn college credit in their Spanish and Italian AP courses in conjunction with the University of Connecticut Early College Experience Program (ECE). Italian, and Latin are offered in a four-year sequence with an AP course completing the study at Level 4. An honors program is offered in Levels 2, 3, and 4 in all languages.

The World Language Department is committed to developing cultural knowledge within students to promote their global awareness, one of the 21st Century learning expectations. Work in the Professional Learning Communities groups will continue to complete common formative and summative assessments to give all students an equal opportunity to share similar learning experiences to ensure student achievement. World Language Professional Learning Communities have also been focusing on creating a curriculum embedded with authentic materials and experiences to prepare students for language application beyond academia. Some world language teachers have added and celebrated a focus on social justice and diversity as a part of their curriculum to invite all points of view in the classroom. Many of the classroom activities incorporate technology that permits students to study the use of the language in an authentic context and support personalized practice of the skills needed to be successful in a language. Academic goals for the coming years include offering different pathways for students through the lower level courses that infuse technology as an integral tool for the learning process. In the future, we would like to offer upper level elective courses to meet the needs of all students and their career-minded interests.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	WORLD LANGUAGE							
111	Teacher Salaries	853,071	857,283	820,784	811,438	835,833	24,395	
322	Staff Training	0	0	0	0	1,000	1,000	See Note #1
430	<b>Equipment Repairs</b>	1,250	0	800	800	800	0	
500	Contracted Services	3,934	2,757	2,600	2,600	1,000	(1,600)	
611	Instructional Supplies	28,198	19,733	28,200	28,200	28,300	100	
641	Textbooks	0	0	0	0	0	0	
810	Memberships	568	581	490	490	490	0	
	Subtotal	887,021	880,354	852,874	843,528	867,423	23,895	

Note #

Description Staff Training Notation
COLT-NECTFL-AATI conferences

# **REGULAR EDUCATION - HIGH SCHOOL**

# **HEALTH EDUCATION**

Health Education is being offered as two semester courses (Health 1 and Health 2) independently of Physical Education in Grades 9 and 11. Classes are designed to motivate students to maintain and improve their health, prevent disease, reduce health-related risk behaviors, and develop and demonstrate health-related knowledge, attitudes, skills and practices. Health Education topics include safety; social and emotional health; substance use and abuse; disease prevention; and growth and development. The senior health requirement is met through a series of workshops with the goal of helping students to make responsible choices now and in the future.

In order to inspire and establish lifelong healthy behaviors while increasing student accountability, members of the Health Department will work during the Professional Learning Communities process to rewrite curriculum documents to support literacy and numeracy, aligning them with CT Core State Standards. This collaboration of staff members will examine student learning data, instructional strategies, and develop curricula to address the student's physical, social and emotional aspect of health through common assessments and provide students with the tools to become healthy, productive citizens.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	HEALTH EDUCATION						
	Teacher Salaries	133,030	120,711	124,522	124,522	127,066	2,544
	Specialist Salaries	3,220	0	0	0	0	0
2	Staff Training	0	0	0	0	1,000	1,000 See Note #1
1	Instructional Supplies	963	541	1,000	1,000	1,000	0
	Subtotal	137.213	121.252	125,522	125,522	129,066	3.544

Note #	<b>Description</b>	<u>Notation</u>
1	Staff Training	SOS portal – State required; CPR first aid conferences

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

#### **FAMILY & CONSUMER SCIENCE**

The Culinary Arts program is uniquely suited to providing our students with critical skills for succeeding in the next stages of adult life. A central goal of the Culinary Arts program is to ensure that students understand the importance of nutrition, and how to plan and prepare healthy meals for themselves and others. The discipline stresses the value of making quality life-choices, and other meaningful real-world experiences for those interested in a future in the foodservice industry.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	FAMILY & CONSUMER SCIE	ENCE					
111	Teacher Salaries	144,333	151,757	156,288	156,288	165,552	9,264
430	<b>Equipment Repairs</b>	5,370	4,121	7,000	7,000	5,000	(2,000)
611	Instructional Supplies	22,954	19,300	20,000	20,000	20,000	0
	Subtotal	172,657	175,177	183,288	183,288	190,552	7,264

#### **MATHEMATICS**

The Mathematics program in Grades 9-12 serves students with a wide range of abilities, interests, and academic needs. The Math Department's goal is to create a set of career- and college-readiness standards to ensure all students have the skills necessary to succeed. The curriculum strives to help students meet these standards through a variety of instructional strategies that include problem solving, collaboration, navigating through information, and analyzing data. The flexibility of the program allows students with different ability levels and backgrounds the opportunity to individualize their learning.

Students' scores on the math portion of the SATs have increased since the mathematics program has aligned its curriculum with the SATs. Teachers provide targeted support prior to the spring administration of the SATs after analyzing students' PSAT scores. The math department regularly utilizes a number of online support tools such as IXL, Math XL, AP Classroom, and desmos.com to help drive instruction. The curriculum continues to offer students a number of opportunities to earn college credit in AP Calculus AB, AP Calculus BC, AP Statistics, and AP Computer Science, as well as college credit from WCSU in Honors Calculus and CPA Statistics.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	<b>MATHEMATICS</b>						
111	Teacher Salaries	1,144,559	1,183,280	1,232,450	1,236,549	1,287,386	50,837
322	Staff Training	0	0	0	0	1,500	1,500 See Note #1
500	Contracted Services	83	19	600	600	4,500	3,900 Math XL
611	Instructional Supplies	14,496	14,419	12,450	12,450	10,350	(2,100)
641	Textbooks	0	996	0	0	0	0
	Subtotal	1,159,138	1,198,715	1,245,500	1,249,599	1,303,736	54,137

 Note #
 Description
 Notation

 1
 Staff Training
 AP Training

# **REGULAR EDUCATION - HIGH SCHOOL**

#### **MUSIC**

The music program at Newtown High School provides extensive opportunities for all students to develop musical literacy through participation in the four artistic processes; creating, performing, responding, and connecting. The music curriculum is based on the national and state standards for music education. Students explore, develop skills and strategies, analyze, prepare, and create new music for performance, thereby their metacognitive developing abilities. The high school program helps to prepare students for auditions at the regional, state, and national music festival levels, as well as college auditions and future careers in the various fields in the music world. Music courses at Newtown High School are part of the overall elective program. Course offerings include Concert Band, Honors Symphonic Ensemble. Band. Honors Wind Percussion Ensemble. Freshman Chorus, Honors Concert Choir, Chamber Choir, String Ensemble, Honors Symphony Orchestra, Harmony and Composition, AP Music Theory, and Music Technology 1, 2, and 3. Students may create an in-depth unit of study by participating in the Senior Project Program (i.e. composing, conducting) and/or focusing on music for their Senior Capstone Project.



# **THEATER**

The theater program at Newtown High provides opportunities for all students to develop theatrical literacy through participation in the four artistic processes; creating, performing, responding, and connecting. The curriculum is based on the national and state standards for theater arts education. Students explore, develop skills, strategies and technique, analyze, prepare, create and produce, thereby developing their metacognitive abilities. The high school program helps students to prepare for auditions at the community and college level as well as future careers in the acting and theater production world. Unified Theater provides students with and without disabilities, of all backgrounds, an opportunity to come together as equals to put on a production entirely organized, written and directed by the students themselves.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change 1	Notation
	MUSIC							
111	Teacher Salaries	301,819	295,014	302,770	304,517	312,541	8,024	
322	Staff Training	0	0	0	0	2,800	2,800 S	See Note #1
430	Equipment Repairs	8,207	5,572	10,670	10,670	10,600	(70)	
442	Equipment Rental	5,220	5,220	0	0	0	0	
500	Contracted Services	8,010	22,546	23,325	23,325	23,020	(305)	
550	Printing Services	853	1,189	1,250	1,250	850	(400)	
580	Student Travel	23,505	25,527	30,100	30,100	30,100	0	
611	Instructional Supplies	17,905	12,147	19,400	19,400	18,700	(700)	
734	Equipment	4,200	12,377	0	0	1,100	1,100 S	See Note #2
810	Memberships	672	587	1,695	1,695	2,630	935	
	Subtotal	370,391	380,178	389,210	390,957	402,341	11,384	

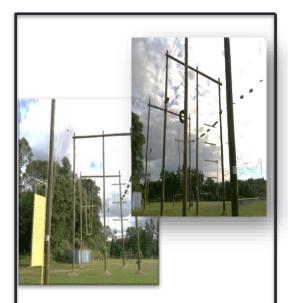
Note # Description Staff Training Equipment

# **REGULAR EDUCATION - HIGH SCHOOL**

#### PHYSICAL EDUCATION

The Physical Education program provides a safe, supportive environment where students have the opportunity to build confidence, knowledge, skills, and a sense of independence in promoting a healthy lifestyle. Physical Education experiences include physical fitness, aquatics, and lifetime activities that promote responsible personal and social behaviors. Instruction in Physical Education 1 is geared toward building a foundation in fitness and lifelong activities and broadening knowledge and skills in four health-related fitness components: muscular strength, muscular endurance, flexibility, and cardiovascular fitness. During Physical Education 1, students are tested on their current health-related fitness level through the administration of the Connecticut Physical Fitness Assessment. Students in Physical Education 2 courses refine their knowledge and skills for successful, independent participation in lifetime activities and are also offered an occupational preparation opportunity through a lifeguarding course.

The Physical Education program is committed to energizing and educating the students of Newtown Public Schools to be physically fit, healthy, and ready to learn. Previous Professional Learning Community opportunities have addressed the development of common formative and summative assessments that offer meaningful and challenging experiences to students. The department is committed to refining these assessments and incorporating both numeracy and literacy skills, where appropriate, supporting the Common Core State Standards. In supporting the common core, the department will promote learning activities that lead to real world, interdisciplinary connections.



Project Adventure was a new edition for the 2017-18 year. This was a collaboratively funded project made possible through Sandy Hook Foundation, Newtown SH Community Foundation, Fairfield County Community Foundation, United Way and the District. Project Adventure is integrated into the PE program and utilized to promote team building, support social & emotional learning and will be an asset to the community.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change	Notation
	PHYSICAL EDUCATION							
	Teacher Salaries	505,180	554,979	572,048	572,048	581,613	9,565	
2	Staff Training	0	0	0	0	1,050	1,050	See Note #1
0	Equipment Repairs	3,675	2,294	5,000	5,000	5,950	950	
l	Instructional Supplies	6,793	6,505	6,500	6,500	7,500	1,000	
)	Memberships	0	174	385	385	385	0	
	Subtotal	515,647	563,951	583,933	583,933	596,498	12,565	

 Note #
 Description
 Notation

 1
 Staff Training
 Lifeguard and CPR certification

# **REGULAR EDUCATION - HIGH SCHOOL**

# **SCIENCE**

The Science program consists of core courses in Earth/Space/Physical Science, Biology, Chemistry & Physics, as well as elective courses in Astronomy, Biotechnology/Forensics, Human Anatomy & Physiology Oceanography, and all five Advanced Placement Science courses offered by the College Board. The program also offers five STEM courses: Applied Science Research, a class in which students design and perform original research; Foundations of Health Science and Technology and Public Health, two classes from the Skills 21 program at EdAdvance, in which students can develop valuable background for careers in health care through focused collaboration and use of technology in a blended learning environment. Students can also earn Science credit through the Greenery and Greenhouse Management courses. Most courses are offered at two or three different ability levels, and instruction is differentiated to meet the unique needs and interests of all students. The Science program is committed to providing students with rigorous preparation for further study and cultivating within them a critical scientific literacy.

Project Lead the Way (PLTW) courses have been offered for a number of years as a student learning opportunity. Beginning in 2016-17, Introduction to Engineering Design was offered as the first course of the engineering pathway. Throughout the engineering program, which now includes Principles of Engineering and Aerospace Engineering, students step into the varied roles engineers play in our society, discover new career paths and possibilities, and develop engineering knowledge and skills. In addition, as students work in teams to design and test solutions, they develop in-demand, transportable skills like collaboration, critical thinking, and communication. These courses enable students to apply their knowledge, identify a problem, arrive at a solution, and lead their own learning.

In 2018-19, NHS expanded PLTW, offering Principles of Biomedical Science, in which students move from design and data analysis to outbreaks, clinical empathy, health promotion, and more, and they explore the vast range of careers in biomedical sciences.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	SCIENCE						
111	Teacher Salaries	1,813,570	1,788,022	1,839,274	1,847,247	1,843,481	(3,766) See Note #1
112	Clerical Salaries	17,462	17,756	18,574	18,574	19,084	510
112	Paraeducators	19,147	13,981	20,245	20,245	18,898	(1,347)
322	Staff Training	2,292	2,326	0	0	3,000	3,000
430	Equipment Repairs	1,000	1,000	2,000	2,000	2,000	0
500	Contracted Services	2,298	2,394	1,525	1,525	7,100	5,575
611	Instructional Supplies	70,677	52,800	51,504	51,504	51,900	396
641	Textbooks	2,728	948	2,500	2,500	1,000	(1,500)
810	Memberships	301	339	600	600	650	50
	Subtotal	1,929,475	1,879,566	1,936,222	1,944,195	1,947,113	2,918

Notation

Reduction .8 FTE

 Note #
 Description

 1
 Teacher Salaries

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

#### HISTORY/SOCIAL SCIENCE

The History/Social Science program at NHS consists of courses in History, Contemporary World Cultures, and the Social Sciences. The purpose of these courses is to prepare students to lead productive and fulfilling lives as responsible citizens in a world that is diverse, dynamic and interdependent. The Social Science program seeks to help students acquire the requisite knowledge, skills, values, and experiences to understand and participate in local, national, and global communities. To this end, the Social Science Department continues to rewrite curriculum documents in the Lynne Erickson concept-based format, where teachers focus on generalizations and broad concepts, which allow them to set up a rigorous environment with high expectations that challenges students to take appropriate learning risks.

This work is continued through the Professional Learning Communities process. The Social Studies Department is aligning curriculum and working toward common assessments throughout like courses to give all students equal opportunity to share in similar experiences. Many of these assessments are moving toward greater use of technology and collaboration to help prepare our students for the advances and challenges they will encounter in the 21st Century technological world. Currently six credits are required for graduation, two of which must be in United States History, one in American Government, one in Economics, one in Western Studies, and one in an area study chosen by the student.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	HISTORY/SOCIAL SCIENCE						_
111	Teacher Salaries	1,409,823	1,465,944	1,515,009	1,504,831	1,484,665	(20,166) See Note #1
322	Staff Training	0	0	0	0	1,000	1,000 See Note #2
500	Contracted Services	1,919	676	0	0	0	0
611	Instructional Supplies	11,367	9,582	12,000	12,000	12,000	0
641	Textbooks	4,431	1,186	0	0	0	0
810	Memberships	20	224	500	500	500	0
	Subtotal	1,427,560	1,477,612	1,527,509	1,517,331	1,498,165	(19,166)

Note #	<u>Description</u>	<u>Notation</u>
1	Teacher Salaries	Reduction 1.0 FTE
2	Staff Training	CCSS/NCSS conferences

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	<b>READING</b>						
121	Tutors	52,276	52,404	62,236	62,236	46,758	(15,478) See Note #1
	Subtotal	52,276	52,404	62,236	62,236	46,758	(15,478)
	Note #_	<u>Description</u> Tutors	_	Notation Reduction in currer	it vear. current bud	lget not yet adjusted	1

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

# TECHNOLOGY EDUCATION

The goal of our Technology Education Department is to provide students the opportunity to explore a variety of career options in a hands-on environment, with learning opportunities ranging from introductory, to advanced-level for those planning to explore post-secondary training. The program includes power technology, automotive technology, graphics, drafting, architectural design, video production, photography and computer repair. All courses require students' active engagement in their independent learning, and quality contributions to collaborative efforts are expected.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
	TECHNOLOGY EDUC	<u>ATION</u>					
111	<b>Teacher Salaries</b>	449,667	464,566	477,730	482,083	456,089	(25,994) See Note #1
430	<b>Equipment Repairs</b>	3,386	2,998	3,890	3,890	3,800	(90)
500	Contracted Services	791	1,303	860	860	2,000	1,140 See Note #2
611	<b>Instructional Supplies</b>	21,813	22,794	22,265	22,265	22,300	35
641	Textbooks	188	0	345	345	0	(345)
	Subtotal	475,844	491,661	505,090	509,443	484,189	(25,254)
	Note #	Description	N	otation			

Note #	<u>Description</u>	<b>Notation</b>
1	Teacher Salaries	Reduction .5 FTE
2	Contracted Services	Increased cost for auto waste removal

#### LIBRARY MEDIA PROGRAM

The mission of the Newtown High School Library Media Program is to ensure all students and staff of the Newtown High School have access to diverse resources and technologies that support class-work, research, and foster a love of reading. Two certified Library-Media Specialists collaborate with classroom teachers to instruct students in the development of 21st Century skills necessary to succeed at NHS, college and beyond. They also supervise the entire student population's use of the Library Media Center (the central learning hub of NHS), with occupancy frequently reaching the maximum of 148 students. Additionally, the Library Media Specialists train and educate staff on useful technology in the classroom, create tutorials for staff and students, and provide Freshman Seminar courses to the entire freshman class.

The Library Media Program goals are based on close collaboration with teachers to develop or support research projects that provide opportunities for students to develop critical thinking, information, technology and media literacy skills. The Library Media Specialists provide students, faculty and staff with 24/7 access to our online library catalog and an extensive database collection, online eBooks and audiobooks and the department works to provide access to cutting-edge resourses and technologies that meet the demands of changing national and state educational initiatives.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$Change	Notation
	LIBRARY/MEDIA							
111	Specialist Salaries	192,785	199,958	205,898	205,898	210,000	4,102	
112	Clerical Salaries	36,418	37,415	39,143	39,143	40,003	860	
322	Staff Training	0	279	0	0	600	600	See Note #1
430	Equipment Repairs	730	3,090	1,500	1,500	1,000	(500)	
500	Contracted Services	35,657	29,571	41,910	41,910	45,765	3,855	
611	Instructional Supplies	31,336	36,832	31,800	31,800	31,000	(800)	
810	Memberships	632	380	1,105	1,105	935	(170)	
	Subtotal	297,558	307,525	321,356	321,356	329,303	7.947	

Note # Description
1 Staff Training

Notation
BER workshop and CECA/CASL conferences

# **REGULAR EDUCATION - HIGH SCHOOL**

#### CLASSROOM INSTRUCTION

The Senior Experience Program is designed to enable students to begin reflecting on areas that they are passionate about and research ideas that will provide them with a deeper understanding of the concepts related to their academic pathways.

Classroom instruction includes supplies and copy paper for all Newtown High School departments. Each year, Newtown participates in a consortium of vendors to access the best pricing available. The account also covers staff travel expenses, including expenses related to workshops, conferences, professional learning communities, instructional professional growth, and collaboration. The graduation ceremonies are held at the O'Neill Center at the Western Connecticut State University West Side campus. Transportation costs associated with the event fall under this account.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change	Notation
	<u>CLASSROOM</u>							
111	Teacher Salaries	36,620	37,973	39,079	39,079	39,457	378	
111	Senior Project Coordinators	15,000	10,716	15,000	15,000	15,000	0	
112	Paraeducators	0	67	0	0	0	0	
121	Substitutes (Certified)	17,468	5,355	18,000	18,000	18,000	0	
121	Homebound Tutors	64,909	33,369	78,100	78,100	78,100	0	
322	Staff Training	30,183	34,612	31,305	31,305	19,000	(12,305)	See Note #1
430	Equipment Repairs	900	0	900	900	1,400	500	
442	Equipment Rental	65,530	65,530	62,930	62,930	63,714	784	
500	Contracted Services	14,515	4,867	13,000	13,000	17,200	4,200	See Note #2
580	Staff Mileage	8,864	3,768	8,850	8,850	9,200	350	
580	Student Travel	8,753	4,357	9,850	9,850	10,400	550	
611	Instructional Supplies	32,851	31,700	35,000	35,000	36,000	1,000	
	Subtotal	295,594	232,313	312,014	312,014	307,471	(4,543)	

Note #	<u>Description</u>	<u>Notation</u>
1	Staff Training	Subject specific training decentralized and moved to various departments
2	Contracted Services	\$3,000 EdAdvance - Capstone platform annual license, \$1,200 FlySense maintenance

# Detail for Classroom Staff Training

Diversity and Equity Training	\$3,000
Summer Reading Progam	\$3,000
AP Courses Training	\$3,000
Assemblies/Guest Speakers	\$5,000
GIZMOS - Teacher's License-Price Per Student	\$5,000
	\$19,000

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION – HIGH SCHOOL

#### **FLEX**

FLEX is a tier three intervention that provides case management, academic support, and social/emotional support for students who have demonstrated a need for additional interventions in order to be successful in the mainstream classroom. FLEX can also become a temporary "home base" for students who have been identified as struggling with high anxiety, lack of independence necessary for navigating a large school, or have chronic attendance issues. A student may also be placed in FLEX for temporary, transitional support when they are absent from school for extended periods of time. Teachers for FLEX are now budgeted under their appropriate departments.

#### **TAP**

111

112 500 611 TAP (The Afternoon Program) is an alternative high school option at Newtown High School. Students who choose TAP have a variety of learning profiles, backgrounds and goals. TAP provides students with a smaller environment, smaller classes and a condensed school day. In addition to academic classes, students are also engaged in a substantial vocational component. While each learner is unique, all TAP students have the desire to learn and the potential to succeed.

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
Object	Expended	Expended	Budgeted	Current	Requested	\$Change Notation
TAP PROGRAM						
Teacher Salaries	147,870	156,543	160,359	160,370	165,768	5,398
Paraeducators	4,325	1,691	5,611	5,611	0	(5,611)
Job Coach	5,000	3,125	5,000	5,000	5,000	0
Contracted Services	3,087	3,359	11,800	11,800	3,400	(8,400) See Detail
Instructional Supplies	3,272	2,320	3,000	3,000	3,000	0
Subtotal	163,553	167,037	185,770	185,781	177,168	(8,613)

# Detail for TAP Contracted Services

Art Activities	\$600
Culinary Activities	\$1,300
Field Trip Fees	\$1,500
	\$3,400

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

#### **OUT OF DISTRICT TUITION**

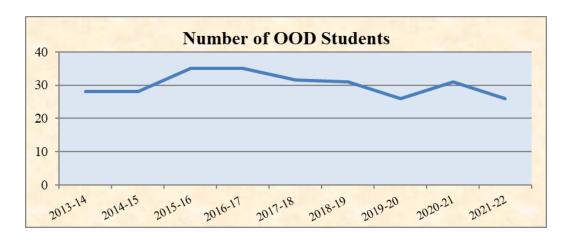
Beginning in fiscal 2010-11, the district was required to send students to regional magnet schools who were seeking programs that were unavailable at Newtown High. Since that time, more students have chosen to participate in these programs. The table below represents the change in attendance.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change Notation
	OUT OF DISTRICT TUITION						( )
580	Tuition-VoAg & Regional Magne	171,774	155,580	182,487	182,487	157,048	(25,439) See Detail
	Subtotal	171,774	155,580	182,487	182,487	157,048	(25,439)

#### Detail for Out of District Tuition

OUT OF DISTRICT HIGH SCHOOL VOCATIONAL & MA	TIONS									
	20	18-19	20	19-20	2020-21		2020-21		2021-22	
Facility Type	Students	Students Expended S		<b>Expended</b>	Students	<u>Approved</u>	<b>Students</b>	Current	<b>Students</b>	Project ed
Vocational Agriculture Program - Region 14 Woodbury	12	\$81,874	10	\$68,228	9	\$61,404	8	\$54,582	8	\$54,582
Vocational Agriculture Program - Region 12 Shepaug			4	\$27,292	8	\$54,582	7	\$47,761	7	\$52,200
Regional Medical Intern Program - Danbury (flat fee)		\$7,500		\$7,500		\$7,500		\$7,000		\$7,000
Regional Center for the Arts Program CES - Trumbull	4	\$10,800	2	\$5,400	4	\$11,016	2	\$5,400	4	\$11,016
Regional Center for the Arts Program ACES - North Haven	14	\$68,600	8	\$41,160	8	\$41,984	2	\$10,934	5	\$26,250
Fairchild Wheeler Magnet School - Bridgeport	1	1 \$3,000		\$6,000	2	\$6,000	3	\$9,000	2	\$6,000
Total All Programs	31 \$171,774				31	\$182,487	22	\$134,677	26	\$157,048

Ed Advance's (formerly Education Connection) Regional Medical Internship Programs designed to allow juniors and seniors to explore and understand healthcare careers. Newtown is one of ten participating school districts. Students complete 18 weeks of a paid internship either in one of the local hospitals or with a community healthcare provider, attend monthly classes related to health science, technology, and career development. The goals of the program are to provide meaningful work-based learning, encourage informed post-secondary planning, develop a professional work ethic, and to expose participating students to work-based mentoring relationships.



# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

# **ADMINISTRATION**

The Administrative Team and support staff members oversees all educational and organizational aspects of school life for over 1,300 students. The Newtown High School Administrative Team implements organizational structures, practices, and policies within Newtown High School. They support the goals of Newtown High School and district for student achievement and personal success as they prepare graduates to be contributing members of a dynamic global community. The attendance office maintains and catalogs student attendance records and student excuse notes, calls families to confirm early dismissals, organizes a daily attendance report for teachers and administrators, and communicates with administrators, teachers, and school social workers about student attendance. Communications, printing materials, postage and administrators memberships are also covered here.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$Change	Notation
	BUILDING ADMINISTRATION	<u>I</u>						
111	Principal & A.P. Salaries	629,519	653,340	505,999	505,999	516,059	10,060	
112	Clerical Salaries	328,739	340,260	348,816	348,816	356,383	7,567	
131	Extra Work/Dicipline	6,630	3,783	3,811	3,811	3,811	0	
132	Extra Work (Non-Certified)	8,791	4,745	11,750	11,750	12,000	250	
442	Equipment Rental	3,132	3,132	3,140	3,140	3,140	0	
500	Contracted Services	5,974	1,565	6,500	6,500	6,500	0	
530	Communications - Postage	5,500	5,500	4,000	4,000	4,000	0	
550	Printing Services	6,875	6,623	5,650	5,650	5,800	150	
580	Staff Mileage	736	0	800	800	800	0	
690	Office Supplies	31,265	24,724	26,000	26,000	25,000	(1,000)	
810	Memberships	13,180	13,355	13,765	13,765	14,345	580	
	Subtotal	1,040,340	1,057,026	930,231	930,231	947,838	17,607	
ТОТ	'AL HIGH SCHOOL	11,901,825	11,963,759	12,221,417	12,180,355	12,316,320	135,965	

# STAFFING – HIGH SCHOOL SUMMARY

	STAFFING SUMMARY - HIGH SCHOOL													
Classification	n	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation		
Principal & As	sistant Principals	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00	-			
Teachers		116.71	117.76	114.39	113.50	110.50	106.97	105.37	105.91	103.61	(2.30)			
Specialists		2.15	2.19	2.06	2.06	2.04	2.00	2.00	2.00	2.00	-			
Clerical/Secre	tarial	8.00	9.00	9.78	10.00	10.00	10.00	10.00	10.00	10.00	-			
Paraeducators	3	0.93	0.93	0.93	2.15	1.22	1.22	1.22	1.22	1.22	-			
School To Car	eer Coordinator	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.00	0.00	-			
Athletic Train	er	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-			
Job Coach		0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.00	0.00				
Total		134.65	136.74	134.02	134.57	130.62	126.55	123.95	123.13	120.83	(2.30)			

# STAFFING - HIGH SCHOOL

			REC	GULAR INS	STRUCTIO	N STAFFIN	G - HIGH S	CHOOL				
Classificatio	n	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
ART												
Teachers		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
BUSINESS E	<u>DUCATION</u>											
Teachers		2.80	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
WORK EDUC	CATION											
Teachers		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	-	
School To Car	eer Coordinator	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.00	0.00	-	
Subtotal		1.20	1.20	1.20	1.20	1.20	0.70	0.70	0.20	0.20	0.00	
<b>ENGLISH</b>												
Teachers		17.00	17.00	17.20	17.20	16.20	15.80	15.20	15.20	15.20	-	
Clerical/Secre	etarial	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	-	
Subtotal		17.50	17.50	17.70	17.70	16.70	16.30	15.70	15.70	15.70	0.00	
WORLD LAN	NGUAGE											
Teachers		12.94	13.29	13.14	12.89	12.09	11.80	10.80	11.14	11.14	-	
Clerical/Secre	etarial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
Subtotal		12.94	13.29	13.14	12.89	12.09	11.80	10.80	11.14	11.14	0.00	
HEALTH ED	<u>UCATION</u>											
Teachers		2.00	2.00	1.35	1.35	1.40	1.25	1.25	1.25	1.25	-	
Specialists		0.15	0.1875	0.056	0.056	0.038	0.000	0.000			-	
Subtotal		2.15	2.19	1.41	1.41	1.44	1.25	1.25	1.25	1.25	0.00	
INTERSCHO	LASTIC SPORTS AN	D STUDEN	T ACTIVIT	IES								
Athletic Train	er	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
FAMILY & C	ONSUMER SCIENCE											
Teachers		3.00	3.00	3.00	3.00	2.00	2.00	2.00	2.00	2.00	-	
MATHEMAT	'ICS											
Teachers		16.00	16.00	16.14	16.10	17.00	16.00	16.00	16.00	16.00	-	
Clerical/Secre	etarial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
Subtotal		16.00	16.00	16.14	16.10	17.00	16.00	16.00	16.00	16.00	0.00	
MUSIC												
Teachers		3.40	3.60	3.60	3.60	3.20	3.60	3.60	3.60	3.60	_	

# Board of Education's Requested Operational Budget Plan 2021-2022 STAFFING - HIGH SCHOOL

# STAFFING - HIGH SCHOOL

		REC	GULAR INS	STRUCTIO	N STAFFIN	G - HIGH S	CHOOL				
Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
PHYSICAL EDUCATION											
Teachers	6.00	6.00	5.35	5.35	5.40	5.75	5.75	5.75	5.75	-	
SCIENCE											
Teachers	23.80	23.80	22.74	22.60	21.94	21.30	21.30	21.30	20.50	(0.80)	
Clerical/Secretarial	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	-	
Paraeducators	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0.93	-	
Subtotal	25.23	25.23	24.17	24.03	23.37	22.73	22.73	22.73	21.93	(0.80)	
HISTORY/SOCIAL SCIENCE											
Teachers	17.80	17.80	16.60	16.00	18.00	17.00	17.00	17.20	16.20	(1.00)	
Clerical/Secretarial	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
Subtotal	17.80	17.80	16.60	16.00	18.00	17.00	17.00	17.20	16.20	(1.00)	
TECHNOLOGY EDUCATION											
Teachers	5.80	5.90	5.90	5.90	5.90	5.30	5.30	5.30	4.80	(0.50)	
LIBRARY/MEDIA											
Specialists	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Clerical/Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	0.00	
CLASSROOM											
Teachers	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	-	
Paraeducators	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.00	-	
Subtotal	0.40	0.40	0.40	1.33	0.40	0.40	0.40	0.40	0.40	0.00	
TAP PROGRAM											
Teachers	3.57	3.77	3.77	3.91	1.77	1.57	1.57	1.57	1.57	-	
Paraeducator				0.29	0.29	0.29	0.29	0.29	0.29	-	
Job Coach	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.00	0.00	-	
Subtotal	4.43	4.63	4.63	5.06	2.92	2.72	2.72	1.86	1.86	0.00	
BUILDING ADMINISTRATION											
Principal & Assistant Prncipals	4.00	4.00	4.00	4.00	4.00	4.00	3.00	3.00	3.00	-	
Clerical/Secretarial	6.00	7.00	7.78	8.00	8.00	8.00	8.00	8.00	8.00		
Subtotal	10.00	11.00	11.78	12.00	12.00	12.00	11.00	11.00	11.00	0.00	
TOTAL HIGH SCHOOL	134.65	136.74	134.02	134.57	130.62	126.55	123.95	123.13	120.83	(2.30)	

# **ATHLETICS**

# INTERSCHOLASTIC SPORTS & EXTRA CURRICULAR ACTIVITIES

The NHS Athletic Department is dedicated to giving an opportunity to those student-athletes who have demonstrated a high level of athletic skills to compete on an interscholastic level. NHS coaches strive to develop in our student-athletes an increased knowledge of skills needed to achieve individual and team success through consistency and hard work. NHS student-athletes develop an attitude of respect for teammates, opponents, coaches, officials and will display a positive attitude and good sportsmanship.

The high school offers 29 varsity sports which include Basketball (Boys/Girls), Baseball, Cheerleading, Boys/Girls Golf, Boys/Girls Cross Country, Boys/Girls Lacrosse, Football, Boys/Girls Indoor Track, Field Hockey, Softball, Boys/Girls Soccer, Ice Hockey, Boy/Girls Swimming, Boys/Girls Tennis, Boys/Girls Track, Gymnastics, Dance, Boys/Girls Volleyball, and Wrestling. Newtown also has students participating in a girls ice hockey and downhill ski co-op. The NHS Athletic Department has also developed an extensive Unified Sports program offering Soccer, Basketball and Track and was named a Unified Champion School from 2018-2020.

The number of students participating in interscholastic sports in the fall and winter of 2019-2020 represented 405 Males and 364 Females, 769 total. The unique athlete count was 305 boys and 277 girls, 582 total. (This number only includes students in fall and winter sports as we did not hold a 2020 spring sports season due to Covid-19.)

The Newtown Unified Sports Program had 107 student-athletes during the fall and winter.



	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	INTERSCHOLASTIC SPORTS	& ACTIVITIES						
111	Athletic Director	130,555	133,492	136,496	141,902	139,226	(2,676)	
112	Athletic Trainer	52,275	53,451	54,654	54,654	54,654	0	
131	Coaching & Activities Salaries	490,158	516,893	523,633	523,633	531,488	7,855	See Detail
322	Staff Training	0	0	0	0	1,500	1,500	See Note #1
430	Equipment Repairs	35,568	34,181	34,000	34,000	34,000	0	
442	Equipment Rental	10,820	6,312	6,000	6,000	10,150	4,150	
500	Contracted Services	10,203	14,146	14,600	14,600	37,600	23,000	See Note #2
529	Athletic Activities Insurance	45,000	45,000	45,000	45,000	47,250	2,250	
580	Staff Mileage	0	43	0	0	0	0	
580	Student Travel	99,066	97,414	109,840	109,840	106,847	(2,993)	See Detail
611	Instructional Supplies	74,591	72,057	76,695	76,695	72,000	(4,695)	
734	Equipment	4,415	0	0	0	0	0	
810	Memberships	660	889	770	770	770	0	
	Subtotal	953,311	973,878	1,001,688	1,007,094	1,035,485	28,391	

 Note #
 Description

 1
 Staff Training

 2
 Contracted Services

Coaching certifications

Ice rental for hockey has been reclassed into contracted services; \$3,000 for Family ID subscription

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

**Detail for Activities & Coaching Salaries** 

Coaching & Activity Salaries	<b>Stipend</b>	Coaching & Activity Salaries	Stipend
MARCHING BAND DIRECTOR	\$6,442	CROSS COUNTRY GIRLS HEAD COACH	\$6,329
MUSICAL DIRECTOR	\$6,442	CROSS COUNTRY GIRL ASSISTANT COACH	\$4,156
AUDITORIUM ADVISOR	\$4,120	DANCE TEAM COACH FALL	\$5,768
BEST BUDDIES	\$4,120	DANCE TEAM COACH WINTER	\$5,768
COLOR GUARD	\$4,120	DIVING COACH FALL	\$3,196
DRAMA ADVISOR	\$4,120	DIVING COACH WINTER	\$3,196
JAZZ ENSEMBLE	\$4,120	FIELD HOCKEY HEAD COACH	\$6,329
LINKCREW (3 POSITIONS)	\$12,360	FIELD HOCKEY JV COACH	\$4,156
MARCHING BAND ASSISTANT (2 POSITIONS)	\$8,240	FIELD HOCKEY FRESHMAN COACH	\$3,196
NATIONAL HONOR SOCIETY	\$4,120	FOOTBALL HEAD COACH	\$8,348
SINGERS	\$4,120	FOOTBALL ASSISTANT COACH ( 3 POSITIONS)	\$14,196
SENIOR CLASS ADVISORS (2 POSITIONS)	\$8,240	FOOTBALL FRESHMAN COACH	\$3,658
STUDENT GOVERNMENT (2 POSITIONS)	\$8,240	GOLF BOYS HEAD COACH	\$5,768
E-SPORTS	\$2,727	GOLF GIRLS HEAD COACH	\$5,768
GSA (2 POSITIONS)	\$5,454	GYMNASTICS	\$5,768
INTERNATIONAL CLUB	\$2,727	ICE HOCKEY HEAD COACH	\$6,903
JR CLASS ADVISORS (2 POSITIONS)	\$5,454	ICE HOCKEY ASSISTANT COACH	\$4,532
MUSIC PROD MGR	\$2,727	INDOOR TRACK BOYS HEAD COACH	\$6,329
MUSIC TECH DIRECTOR	\$2,727	INDOOR TRACK BOYS ASSISTANT COACH	\$4,156
ORCHESTRA PIT DIRECTOR	\$2,727	INDOOR TRACK GIRLS HEAD COACH	\$6,329
PEER LEADERSHIP (2 POSITIONS)	\$5,454	INDOOR TRACK GIRLS ASSISTANT COACH	\$4,156
TECHNOLOGY CLUB	\$2,727	INDOOR TRACK ASSISTANT COACH	\$4,156
ULTIMATE FRISBEE	\$2,727	LACROSSE BOYS HEAD COACH	\$6,329
WORLD LANGUAGE HONOR SOCIETY	\$2,727	LACROSSE BOYS JV COACH	\$4,156
ART CLUB	\$2,727	LACROSSE GIRLS HEAD COACH	\$6,329
			- 1
CHESS CLUB	\$2,206	LA CROSSE GIRLS JV COA CH	\$4,156
DEBATE CLUB	\$2,206	SOCCER BOYS HEAD COACH	\$6,329
FBLA	\$2,206	SOCCER BOYS JV COACH	\$4,156
FRESHMAN ADVISORS (2 POSITIONS)	\$4,412	SOCCER CIPLS HEAD COACH	\$3,196
FUTURE TEACHERS OF AMERICA	\$2,206	SOCCER GIRLS HEAD COACH	\$6,329
GUIDANCE HONORS ASSOCIATION	\$2,206	SOCCER GIRLS JV COACH	\$4,156
INTERACT CLUB	\$2,206	SOCCER FRESHMAN COACH	\$3,196
LEO CLUB	\$2,206	SOFTBALL HEAD COACH	\$6,329
LITERARY MAGAZINE	\$2,206	SOFTBALL JV COACH	\$4,156
MATH TEAM	\$2,206	SOFTBALL FRESHMAN COACH	\$3,196
NEW SPAPER	\$2,206	SWIMMING BOYS HEAD	\$6,329
PEER COUNSELING	\$2,206	SWIMMING BOYS ASSISTANT	\$4,156
QUIZ BOWL	\$2,206	SWIMMING GIRLS HEAD	\$6,329
SCIENCE CLUB	\$2,206	SWIMMING GIRLS ASSISTANT	\$4,156
SOPHOMORE CLASS ADVISORS (2 POSITIONS)	\$4,412	TENNIS BOYS HEAD COACH	\$5,768
YEARBOOK ADVISOR	\$2,206	TENNIS GIRLS HEAD COACH	\$5,768
ATHLETICS SITE DIRECTOR	\$6,329	TRACK BOYS HEAD COACH	\$6,329
BASEBALL HEAD COACH	\$6,329	TRACK BOYS ASSISTANT COACH (2 POSITIONS)	\$8,312
BASEBALL JV COACH	\$4,156	TRACK GIRLS HEAD COACH	\$6,329
BASEBALL FRESHMAN COACH	\$3,196	TRACK GIRLS ASSISTANT COACH (2 POSITIONS)	\$8,312
BASKETBALL BOYS HEAD COACH	\$6,903	UNIFIED SPORTS HEAD COACH	\$6,329
BASKETBALL BOYS JV COACH	\$4,532	UNIFIED SPORTS ASSISTANT COACH	\$4,156
BASKETBALL BOYS FRESHMAN COACH	\$3,533	VOLLEYBALL BOYS HEAD COACH	\$6,329
BASKETBALL GIRLS HEAD COACH	\$6,903	VOLLEYBALL BOYS JV COACH	\$4,156
BASKETBALL GIRLS JV COACH	\$4,532	VOLLEYBALL GIRLS HEAD COACH	\$6,329
BASKETBALL GIRLS FRESHMAN COACH	\$3,533	VOLLEYBALL GIRLS JV COACH	\$4,156
CHEERLEADER HEAD COACH FALL	\$5,768	VOLLEYBALL GIRLS FRESHMAN	\$3,196
CHEERLEADER HEAD COACH WINTER	\$5,768	WEIGHT TRAINING HEAD COACH	\$5,768
CHEERLEADER JV COACH	\$3,759	WRESTLING HEAD COACH	\$6,329
CROSS COUNTRY BOYS HEAD COACH	\$6,329	WRESTLING ASSISTANT COACH	\$4,156
CROSS COUNTRY BOYS ASSISTANT COACH	\$4,156	Total Coaching & Activity Salaries	\$531,488

# Board of Education's Requested Operational Budget Plan 2021-2022 REGULAR EDUCATION - HIGH SCHOOL

	Players 2021-22	2021-22 Fee		Expected	After Family Cap or Scholarship
Fall Sports					
Boys Cross Country	50	\$ 16	o \$	8,000	\$ 7,520
Girls Cross Country	25	\$ 16	o \$	4,000	\$ 3,520
Cheerleaders	17	\$ 16	o \$	2,720	\$ 2,240
Dance	25	\$ 16			\$ 3,520
Girls Field Hockey	50	\$ 16			\$ 7,520
Football	90	\$ 16	o \$	14,400	\$ 13,440
Girls Soccer	50	\$ 16			\$ 7,520
Boy's Soccer	60	\$ 16			\$ 9,120
Girls Swimming	35	\$ 16			\$ 5,120
Girls Volley ball	40	\$ 16	o \$	6,400	\$ 5,920
Unified Sports	35	\$ -		, ·	\$ -
****			\$	70,720	\$ 65,440
Winter Sports		φ	- h	2.0.0	ф
Boys Basketball	24	\$ 16			\$ 3,200
Girls Basketball	19	\$ 16			\$ 2,400
Wrestling	18	\$ 16			\$ 2,240
BoysSwimming	19	\$ 16			\$ 2,400
Ice Hockey	10	\$ 25			\$ 1,860
Cheerleaders	17	\$ 16			\$ 2,080
Dance	22	\$ 16			\$ 2,880
Indoor Track Boys	55	\$ 16			\$ 8,160
Indoor Track Girls	60	\$ 16			\$ 8,960
Gymnastics	14	\$ 16			\$ 1,920
Unified Sports	60	\$ -	\$		
Boy s Ski Team	6	\$ -	\$ \$		\$ 36,100
Spring Sports			Ψ	72,100	_ ψ
Baseball	40	\$ 16	o \$	6,400	\$ 5,600
Softball	30	\$ 16			\$ 4,000
Girls Lacrosse	32	\$ 16			\$ 4,320
Boy's Lacrosse	32	\$ 16			\$ 4,320
Boy s Tennis	15	\$ 16			\$ 1,600
Girls Tennis	15	\$ 16			\$ 1,600
Boy s Golf	10	\$ 16			\$ 800
Boys Track Spring	75	\$ 16			\$ 11,200
Girls Track Spring	75	\$ 16			\$ 11,200
Boy s Volley ball	22	\$ 16			\$ 2,720
Unified Sports	40	\$ -	\$		,, = ·
Girls Golf	10	\$ 16			\$ 800
	_	. 10	\$		\$ 48,160
Total	1,197		\$	169,860	\$ 149,700
10.01	1,19/		Ф	109,000	149,/00
Electronic Processin				3%	\$ (4,491)
Total expected PTP F	Revenue for direct appl	ication to sports exp	enditi	Iroc	\$ 145,209

The High School has maintained three levels of payment per sport. These charges were consistent for a number of years at \$100, \$150, and \$200 (with a family cap of \$400 per year), until 2017-18 when the Board proposed a phase out plan and lowered the fees to \$80, \$120 and \$160. This plan was maintained through 2018-19. A study committee reviewed sports during the 18-19 fiscal year and recommended to have one fee for all sports in the 19-20 budget with a family cap of \$450 and ice hockey at \$250.

# **REGULAR EDUCATION - HIGH SCHOOL**

Newtown High		2021-2022 Estimated Interscholastic Athletics - Team Expenses													
							Ex	penses		•				Inco	m e
	# of Teams	# of Coaches		oaching Salaries	Tr	ansportation	]	<u>Repairs</u>	<u>s</u>	supplies		<u>Total</u>	_	<u>Pay to</u> rticipate	<u>Ticket</u> Income
<u>Fall</u>															
Cross Country	2	4	\$	20,970	\$	11,515	\$	900	\$	4,700	\$	38,085	\$	11,040	
Cheerleading	1	1	\$	5,768	\$	1,575	\$	750	\$	3,000	\$	11,093	\$	2,240	
Dance	1	1	\$	5,768	\$	515	\$	300	\$	2,000	\$	8,583	\$	3,520	
Football	3	5	\$	26,202	\$	8,000	\$	4,000	\$	11,900	\$	50,102	\$	13,440	\$ 14,000
Soccer	6	6	\$	27,362	\$	10,872	\$	3,000	\$	6,000	\$	47,234	\$	16,640	
Swimming	1	3	\$	13,681	\$	4,010	\$	550	\$	1,500	\$	19,741	\$	5,120	
Field Hockey	3	3	\$	13,681	\$	6,180	\$	1,600	\$	3,000	* \$	24,461	\$	7,520	
Unified Soccer	1	2	\$	3,495	\$	3,000			\$	1,000	\$	7,495			
Volleyball	3	3	\$	10,485	\$	3,395	\$	100	\$	-	\$	13,980	\$	5,920	
Total Fall	21	28	\$	127,412	\$	49,062	\$	11,200	\$	33,100	\$	220,774	\$	65,440	\$ 14,000
Winter															
Ice Hockey	1	2	\$	11,435	\$	15,000					\$	26,435	\$	1.860	
Cheerleading	2	2	\$	9,527	\$	1,000					* *	10,527	\$	2,080	
Dance	1	1	\$	5,768	\$	515					\$	6,283	\$	2,880	
Basketball	6	6	\$	29,936	\$	4,825	\$	3,000	\$	4,250	\$	42,011	\$	5,600	\$ 5,700
Gymnastics	1	1	\$	5,768	\$	8,000	\$	100	\$	350	\$	14,218	\$	1,920	ψ 5,,, σσ
Swimming	1	3	\$	13,681	\$	6,365	\$	550	\$	1,500	\$	22,096	\$	2,400	
Track-Indoor	2	5	\$	25,126	\$	12,010	\$	1,300	\$	2,100	\$	40,536	\$	17,120	
Unified Basketbal		2	\$	3,495	\$	3,000	Ψ	1,300	\$	1,000	• \$	7,495	Ψ	1/,120	
Wrestling	1	2	\$	10,485	\$	11,000	\$	100	\$	2,000	• \$	23,585	\$	2,240	\$ 1,200
Total Winter	16	24	\$	115,221	\$	61,715	\$	5,050	\$	11,200	\$	193,186	-	36,100	\$ 6,900
_															
Spring															
Baseball	3	3	\$	13,681	\$	6,300	\$	1,500	\$	3,000	\$	24,481	\$	5,600	
Golf	2	2	\$	11,536	\$	6,830	\$	1,000	\$	4,000	\$	23,366	\$	1,600	
Tennis	2	2	\$	11,536	\$	4,900	\$	900	\$	3,000	\$	20,336	\$	3,200	
Track-Outdoor	2	6	\$	29,282	\$	10,325	\$	1,350	\$	5,200	\$	46,157	\$	22,400	
Lacrosse	4	4	\$	20,970	\$	7,690	\$	3,000	\$	5,000	\$	36,660	\$	8,640	
Softball	3	3	\$	13,681	\$	5,920	\$	1,500	\$	3,000	\$	24,101	\$	4,000	
Unified Track	1	2	\$	3,495	\$	3,000			\$	500	\$	6,995			
Volleyball	2	2	\$	13,681	\$	7,105	\$	1,000	\$	1,500	\$	23,286	\$	2,720	
Total Spring	19	24	\$	117,862	\$	52,070	\$	10,250	\$	25,200	\$	205,382	\$	48,160	
Totals	56	76	\$	360,495	\$	162,847	\$	26,500	\$	69,500	\$	619,342	\$1	49,700	\$20,900
Transaction Fe	ee 3%												\$	(4,491)	
		Transportation	Offset		\$	(56,000)								45,209	\$20,900
Site Workers, Offic	ials, Tourname	Net Transportat	ion fr	om BOE	\$	106,847						Total	_	166,109	
Site Workers	\$ 35,595	•				,		Sit	e Wo	rkers, Officia	İs, T	ournament*		107,055)	
Officials	\$ 56,300											insportation		(56,000)	
Tournament	\$ 15,160											•		163,055)	
	\$ 107,055									D C 1	47 7	king balance	\$	(3,109)	

			- 110	 	 
Total Extracurricular Activities	\$ 1,035,485				\$ 1,035,485
810 Memberships	\$ 770				\$ 770
720 Equipment					\$ -
611 Athletic Supplies (Director's office)	\$ 2,500				
611 Athletic Supplies	\$ 69,500			\$ 69,500	\$ 72,000
580 Student Travel	\$ 106,847	\$ 106,847			\$ 106,847
529 Athletic/Activities Insurance	\$ 47,250				\$ 47,250
500 Contracted Services**	\$ 37,600				\$ 37,600
442 Equipment Rentals	\$ 10,150				\$ 10,150
430 Equipment Repairs (Scorekeeping systems)	\$ 7,500				
430 Equipment Repairs	\$ 26,500		\$ 26,500		\$ 34,000
430 Staff Training	\$ 1,500				\$ 1,500
131 Activities Salaries	\$ 158,896				
131 Weight Training	\$ 5,768				
131 Site Director	\$ 6,329				
131 Coaching Salaries	\$ 360,495				\$ 531,488
112 Athletic Trainer	\$ 54,654				\$ 54,654
111 Athletic Director	\$ 139,226				\$ 139,226
Sports and Extracurricular Activities					

Paid from BOE Budget \$ 1,035,485
Paid from PTP Receipts \$ 163,055

Total Cost for Extracurricular Activities \$ 1,198,540

# SPECIAL EDUCATION SERVICES

Special Education Programs summarized here include the following services:

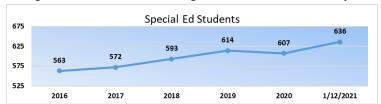
- Director of Pupil Services Office
- Professional Education Services OT, PT, Blind
- Out-of-District Special Ed. Tuition Public and Private
- Home Bound and School Tutors
- Project Challenge (formerly Gifted and talented Services or GATES)
- Special Education Services
- Extended School Year Services
- Pre-Kindergarten
- Transitional program (Community Partnership Program)



# SPECIAL EDUCATION BUDGET DEVELOPMENT

The largest impact on the Special Education budget is not necessarily the total number of students but rather the service needs of each individual student. Services range in cost from a few hundred dollars to as much as \$250,000 for one student per school year. Special Education represents 15.2% of the total 2021-22 budget and accounts for 600+ students. Not all costs, however, are tracked under the "Special Ed" budget category.

By law, the total Special Education budget cannot be reduced without fulfilling a detailed and specific set of criteria (referred to as the Maintenance of Effort or MOE). In simple terms, it means that the district is required to maintain its current level of special education funding in order to be eligible for federal dollars under IDEA/Individuals with Disabilities Education Act. The District currently provides Special Education Services for approximately 600 children or 15.6% of our total in district enrollment. The chart below depicts the number of special education students using October 1<sup>st</sup> data including current data as of January 2021.



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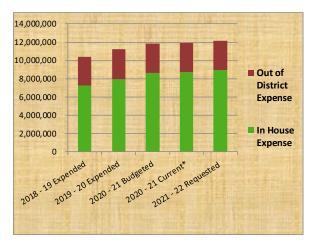
	,	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	3,848,919	4,307,859	4,643,402	4,623,523	4,851,137	227,614	4.92%
112	Non-Certified Salaries	3,067,312	3,337,680	3,606,985	3,655,965	3,672,680	16,715	0.46%
300	Professional Services	166,166	158,119	149,602	149,602	149,602	0	0.00%
322	Staff Training	23,195	16,286	25,000	25,000	25,000	0	0.00%
430	Equipment Rental	32,996	6,152	37,331	37,331	37,331	0	0.00%
500	Contracted Services	47,644	10,627	14,000	14,000	14,000	0	0.00%
560	Tuition - Out Of District	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)	-0.02%
580	Student Travel & Staff Mileage	11,970	8,656	11,100	11,100	10,100	(1,000)	-9.01%
611	Supplies	70,551	49,487	68,667	68,667	90,739	22,072	32.14%
734	Equipment	14,002	17,172	11,500	11,500	11,600	100	0.87%
810	Memberships	1,130	1,170	1,900	1,900	1,900	0	0.00%
910	Contingency	0	0	100,000	100,000	100,000	0	0.00%
	Total	10,420,841	11,266,814	11,866,851	11,895,952	12,160,717	264,765	2.23%

# SPECIAL EDUCATION SERVICES

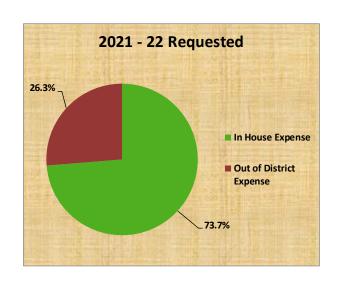
# **SUMMARY BY PROGRAM**

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
SPECIAL EDUCATION							
Director of Pupil Personnel	924,071	876,947	1,047,866	1,047,866	1,068,255	20,389	1.95%
Professional Educational Svcs.	432,714	446,085	459,825	468,805	476,297	7,492	1.60%
Out of Distric Tuition	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)	-0.02%
Home & School Tutors	33,498	2,306	45,000	45,000	35,000	(10,000)	-22.22%
Speech & Language Services	849,375	905,054	960,942	960,289	1,001,057	40,768	4.25%
Project Challenge Services	264,766	258,645	275,140	259,003	264,260	5,257	2.03%
Special Education Svc-PreK-12	4,689,277	5,212,405	5,599,570	5,582,713	5,809,176	226,463	4.06%
Extended School Year	124,713	147,379	154,631	150,314	144,954	(5,360)	-3.57%
Transitional	(34,528)	64,386	126,513	184,598	165,090	(19,508)	-10.57%
Total	10,420,841	11,266,814	11,866,851	11,895,952	12,160,717	264,765	2.23%

2020 - 21 \*current budget reflects transfers to 11/30/20



These charts depicts the allocated out of district tuition costs as compared to the Special Education Program.



# SPECIAL EDUCATION PROGRAMS

The Connecticut Department of Education's "Parent's Guide to Special Education in Connecticut" (2007) refers to special education as services provided to a child with an identified disability who requires specially designed instruction to meet his/her unique needs. These services also enable the child to access the general curriculum of the school district. A child who is eligible for special education services is entitled through the Individuals With Disabilities Education Act (IDEA) to receive a free appropriate public education (FAPE). FAPE refers to the appropriateness of educational services provided to students with disabilities and the determination whether or not these services are equal to those services provided to non-disabled students. The interpretation of FAPE differs from student to student because each student has unique needs. Each local educational authority (LEA) is mandated to the following:

- Comply with the procedural requirements of IDEA
- Address the child's unique needs as identified through evaluations, observation, and the child's educational team
- Coordinate services and specially designed instruction to ensure the child is able to make adequate progress in the educational setting.



Specially designed instruction can include:

- Individual instruction, as outlined in the student's IEP/Individualized Education Plan, developed collaboratively by the planning and placement team (PPT).
- Related services, which are those services that are required in order for a child to benefit from special education, may include but not limited to, psychological and counseling services, speech and language services, audio logical services, guidance, social work, transportation, physical and occupational therapy and medical services that are required for diagnostic or evaluation purposes.

Consistent, high quality implementation of specialized service for students with special needs is our goal. To achieve this goal, appropriate administrative supervision and professional development is required.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	DIRECTOR OF PUPIL SERVICE	<u>ES</u>						
111	Director & Supervisor Salaries	558,772	578,654	591,608	591,608	608,978	17,370	See Note #1
112	Clerical Salaries	175,246	172,352	181,458	181,458	185,477	4,019	
121	Substitutes (Certified)	30,388	17,524	39,000	39,000	39,000	0	
131	Extra Work (Certified)	7,034	1,583	4,000	4,000	4,000	0	
132	Extra Work (Non-Certified)	4,592	4,883	5,100	5,100	5,100	0	
300	Professional Services	110,245	79,032	85,000	85,000	85,000	0	
322	Staff Training	23,195	16,286	25,000	25,000	25,000	0	
580	Staff Mileage	7,288	2,716	8,800	8,800	7,800	(1,000)	
690	Office Supplies	6,182	2,746	6,000	6,000	6,000	0	
810	Memberships	1,130	1,170	1,900	1,900	1,900	0	
910	Contingency	0	0	100,000	100,000	100,000	0	
	Subtotal	924,071	876,947	1,047,866	1,047,866	1,068,255	20,389	

Note # Description
1 Director & Supervisor Salaries

Additional supervisor days for summer program

# SPECIAL EDUCATION PROGRAMS

#### PROFESSIONAL EDUCATIONAL SERVICES

To facilitate the various needs of each individual child, the school district provides related services in the areas of Occupational and Physical Therapy. These services assist children in accessing the special education services they receive. As defined through the Connecticut State Department of Education Guidelines, occupational and physical therapists focus on assisting students to acquire the functional abilities necessary to access educational materials and adapt to their educational environment. They may help students with daily activities related to educational participation, adapt the performance context, teach alternative methods, or facilitate the use of assistive devices. These support personnel work in schools with other educational professionals, members of the community and families to help all students engage in their educational activities. Additionally, services for the blind include creation of accessible materials through the teaching of braille or other adaptations.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	PROFESSIONAL EDUCAT	TIONAL SERVICES					
112	Therapist Salaries	432,714	446,085	459,825	468,805	476,297	7,492
	Subtotal	432,714	446,085	459,825	468,805	476,297	7,492

# **Homebound Tutoring**

121 121 Connecticut State Regulation 10-76d-15 (a) (1): Homebound instruction must be provided when: "child . . . is unable to attend school due to a verified medical reason which may include mental health issues."

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
HOME & SCHOOL TUTORS						
School Tutors	0	0	10,000	10,000	0	(10,000)
Special Ed Tutors	33,498	2,306	35,000	35,000	35,000	0
Subtotal	33,498	2,306	45,000	45,000	35,000	(10,000)

# SPECIAL EDUCATION PROGRAMS

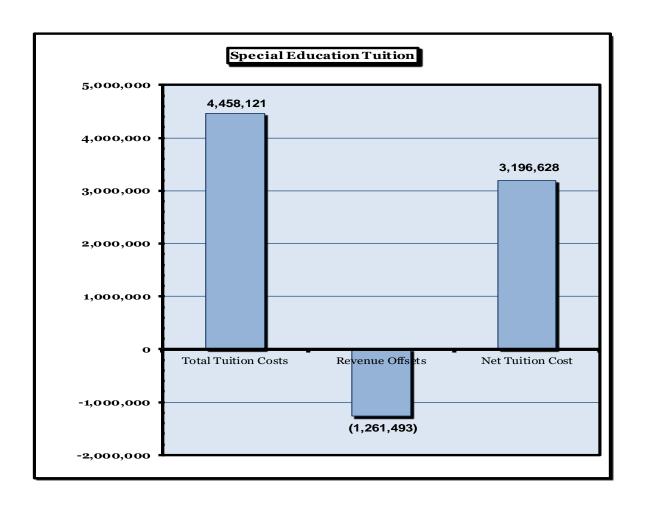
#### **Tuition**

The school district is required by law to provide a free appropriate education for all students (FAPE). To appropriately meet the needs of our students who require highly specialized programming or programming beyond current district resources, the tuition line funds these out of district programs. Additionally, costs for placements associated with due process and mediations are funded through this line.

# **Unanticipated – Students and Increases**

Out-of-district placements often pose a challenge to staying within a set budget. Private special education schools also have the right to increase tuition and often new rates are set after budgets are determined.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	OUT-OF-DISTRICT SPECIAL	ED SERVICES & T	<u>UITION</u>				
560	Out-Of-District Placements	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)
	Subtotal	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)



# Board of Education's Requested Operational Budget Plan 2021-2022 SPECIAL EDUCATION SERVICES

# SPECIAL EDUCATION EXCESS COST GRANT / REIMBURSEMENT EXPLANATION

The excess cost reimbursement is set yearly by the State of Connecticut. This percentage represents the amount reimbursed by the State to school districts for special education costs incurred over and above the base line cost of 4.5x the prior year's per pupil expenditure per year (known as the "threshold"). The education budget is responsible for the threshold and any portion of cost that is over the threshold and not reimbursed by the State. The dollars vary year to year and any changes in the reimbursements amount directly impacts the total BOE budget bottom line.

The reimbursement is computed based on the entire State's special education expenditures that are above the districts' thresholds, and covers all costs paid for by districts including tuition, transportation, and other support services for all out of-district and in-district eligible special education students. In theory, the Excess Cost Grant was designed to reimburse districts for 100% of these excess costs; however, the actual amount reimbursed above the threshold to the district has historically fallen about 25% below full legislative funding. For the 2019-20 school year, the BOE grant reimbursement budget was 75% while the actual was 70.89%. Since the Special Education Excess Cost Grant comes directly to the Board of Education as a reimbursement and varies year to year, the district is unable to accurately plan for a *consistent* amount annually. Any changes in the State reimbursement level impacts the BOE budget because it means that less or more money (if the percentage changes, there could be an decrease or increase) will be reimbursed. Therefore the BOE is responsible to make up any difference with non-special education dollars.

The State determines the reimbursement percentages in February and May of each fiscal year. Percentages allocated in February vs. May can vary, although the trend has been relatively consistent. If the reimbursement percentage allocated in February is different from the budgeted, dollars may have to be shifted or "held" to account for the change. To simplify the Excess Cost Grant reimbursement formula, the following is a hypothetical example using a reimbursement rate of 75%.

Student Cost	Ė			
	Tuition		\$100,000	
	Transportation		\$40,000	
	Total (eligible cost)		\$140,000	
Basic Contri	bution			
	Prior Year Net Cost Per	Pupil		
		\$18,787 x 4.5=	\$84,542	Threshold
	Eligible Cost	\$140,000 - \$84,542	\$55,458	
	Actual Reimbursement	:: \$55,458 x 75%	\$41,594	
Newtown Edu	cation Budget's Responsib	ility: \$140,000 - \$41,594 =	\$98,406	

# SPECIAL EDUCATION PROGRAMS

# **Speech and Hearing Services**

The Individuals with Disabilities Act (IDEA 2004) includes speech and language impairments that adversely affect educational performance among the types of disabilities requiring special education and related services [IDEA 2004, § 602(3)(A); 34 CFR, 3008.8(a)(1); and 34 CFR, 3008.©(11)]. The Newtown Public Schools provides a continuum of support through the use of certified speech and language pathologists. Students receive services if they are identified as speech and language disabled or are determined to require speech and language services to support the provision of their special education service. Students who may be in need of early intervention also receive services through Scientific Research Based Intervention (SRBI).

Federal and state statutes require school districts to educate English Language Learners (ELL) students to ensure that they make progress in the english language as well as other subjects so that they have meaningful access to and an equal opportunity to participate in school programs. Though not a statutory requirement, the Connecticut State Department of Education (CDSE) has written guidelines stating that it is a school district's responsibility to ensure that all ELL students are taught by certified Teacher of English to Speakers of Other Languages (TESOL) or bilingual teachers.

	<u>Object</u>	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
111	Specialist Salaries	691,950	789,392	827,009	826,356	854,366	28,010	
300	Professional Services	55,921	79,087	64,602	64,602	64,602	0	
430	Equipment Repairs	32,996	6,152	37,331	37,331	37,331	0	
500	Contracted Services	46,494	10,437	12,500	12,500	12,500	0	
611	Instructional Supplies	8,011	2,815	8,000	8,000	20,658	12,658	See Note #1
734	Equipment	14,002	17,172	11,500	11,500	11,600	100	
	Subtotal	849,375	905,054	960,942	960,289	1,001,057	40,768	

Note # Description
1 Instructional Supplies

Notation

\$10,499 Everyday Speech on-line learning program plus \$2,159 Super-duper Digital library for on-line speech instruction

# **Project Challenge**

111 611 Through the provision of IDEA and CT Regulation sec. 10-76d-9 (c), LEAs are required to evaluate and identify gifted and talented children using the planning and placement team (PPT). Although services for children identified as talented or gifted are not a mandated requirement, the Newtown Public Schools currently provides programming for those students identified.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	PROJECT CHALLENGE SI	ERVICES_					
	Teachers	254,503	256,462	264,040	247,903	253,160	5,257
L	Instructional Supplies	10,263	2,182	11,100	11,100	11,100	0
	Subtotal	264,766	258,645	275,140	259,003	264,260	5,257

# SPECIAL EDUCATION PROGRAMS

# **Special Education Pre-K-12**

Supply lines are used to fund the various supports for existing programs and methods of instruction. Some examples of supports include the following: educational testing protocols, assistive technology, specialized materials for math and literacy, adaptive equipment or other instructional materials are indicated in a student's Individualized Education Plan (IEP).

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	SPECIAL EDUCATION SERVI	CES - PRE-K - 12						
111	Special Ed Teachers	2,182,425	2,558,692	2,766,071	2,709,214	2,895,876	186,662	
112	Paraeducators	1,741,789	1,859,141	1,936,900	1,936,900	1,977,911	41,011	
112	Behavioral Analysts	223,173	228,194	233,329	233,329	233,332	3	
112	Behavioral Therapists	463,342	492,199	603,720	643,720	633,276	(10,444)	
122	Paraeducators Subs.	22,141	22,739	10,000	10,000	10,000	0	
122	Behavioral Therapists Subs.	8,000	5,766	6,183	6,183	6,000	(183)	
580	Staff Mileage	4,682	5,940	2,300	2,300	2,300	0	
611	Instructional Supplies	43,725	39,734	41,067	41,067	50,481	9,414	See Note #1
641	Textbooks	0	0	0	0	0	0	
	Subtotal	4,689,277	5,212,405	5,599,570	5,582,713	5,809,176	226,463	

Note #	<u>Description</u>	<b>Notation</b>
1	Instructional Supplies	Ed Puzzle - new supplement for remote learning

# **Summer Programs**

Through the provision of IDEA and CT Regulation 10-76d-3, "Each Board of Education shall ensure that extended school day or extended school year services are available to each child with a disability in accordance with the IDEA". Students with IEPs may be eligible to receive extended school day or extended school year services (ESY) as determined by PPT.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	EXTENDED SCHOOL YEAR						
111	Special Ed Teachers	53,186	65,627	67,950	63,633	63,000	(633)
112	Behavioral Analysts	1,106	1,547	1,207	1,207	1,207	0
112	Therapist Salaries	17,374	22,863	21,529	21,529	20,000	(1,529)
112	Behavioral Therapists	26,717	28,031	30,063	30,063	30,000	(63)
112	Job Coaches	(3,177)	(353)	1,724	1,724	1,724	0
132	Extra Work (Non-Certified)	3,722	6,282	6,735	6,735	3,600	(3,135)
112	Paraeducators	25,785	23,383	25,423	25,423	25,423	0
	Subtotal	124,713	147,379	154,631	150,314	144,954	(5,360)

#### SPECIAL EDUCATION PROGRAMS

Transition Services for 18-21 year olds (Newtown Community Partnership Program)

The term "transition services" means a coordinated set of activities for a child with a disability that:

 Is designated to be within a results-oriented process, that is focused on improving the academic and functional achievement of the child with a disability to facilitate the child's movement from school to post-school activities, including post secondary education, vocational education, integrated employment (including supported employment); continuing and adult education, adult services, independent living, or community participation;



- Is based on the individual child's needs, taking into account the child's strengths, preferences, and interests; and
- Includes instruction, related services, community experiences, the development of employment and other post-school adult living objectives, and, if appropriate, acquisition of daily living skills and functional vocational evaluation.

Transition into the adult world can present challenges for all young people. The process of transition may be more difficult for some youth with disabilities and will require unique strategies to enable each student to achieve the maximum possible independence in working, living and participating in the community as adults. The transition program addresses these needs through a student's individualized education program. This has developed into a required program for which students from surrounding districts are accepted by means of tuition which ultimately help offset program costs.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	TRANSITION SERVICES							
111	Teachers	37,164	37,618	38,724	96,809	97,757	948	
112	Job Coaches	(86,711)	14,568	68,789	68,789	48,333	(20,456)	See Note #1
112	Vocational Placement Stipends	11,500	10,000	15,000	15,000	15,000	0	
500	Contracted Services	1,150	190	1,500	1,500	1,500	0	
611	Instructional Supplies	2,369	2,010	2,500	2,500	2,500	0	
	Subtotal	(34,528)	64,386	126,513	184,598	165,090	(19,508)	

 Note #
 Description
 Notation

 1
 Job Coach
 Requested budget includes projected tuition offset

# STAFFING - SPECIAL EDUCATION

			SPEC	IAL EDUC	ATION PRO	OGRAMS ST	TAFFING S	UMMARY				
Classificatio	n	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Director & Su	pervisors	2.00	3.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	-	
Teachers		40.30	41.90	41.40	41.40	41.80	45.80	47.40	49.10	49.10	-	
Specialists		10.00	9.50	9.50	9.50	9.50	10.50	10.50	10.50	10.50	-	
Clerical/Secre	etarial	3.77	3.93	3.93	4.00	4.00	4.00	4.00	4.00	4.00	_	
Paraeducator	'S	79.45	78.80	83.82	89.61	91.12	93.56	93.56	94.91	94.91	-	
Behavioral Ar	nalysts	2.00	2.50	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
Behavioral Th	nerapists	15.79	16.29	17.64	17.64	17.64	17.64	17.64	18.57	18.57	-	
Services For I	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
Job Coach		2.71	2.93	3.36	5.07	5.07	5.26	5.26	5.28	5.28	-	
Therapists - F	T & OT	4.83	4.93	5.17	5.17	5.17	5.50	5.50	5.59	5.59	-	
Total		160.85	163.78	170.82	179.39	181.30	189.26	190.86	194.95	194.95	0.00	
			0 7		., -,				7170	7170		
							MS STAFF					
Classificatio	m	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Chanae	Notation
	OF PUPIL SERVICES						3	3		· F		
Director & Su		2.00	3.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	-	
Clerical/Secre	-	3.77	3.93	3.93	4.00	4.00	4.00	4.00	4.00	4.00	_	
Subtotal		5.77	6.93	6.93	8.00	8.00	8.00	8.00	8.00	8.00	0.00	
	NAL EDUCATIONAL		0.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Services For I		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	_	
	ANGUAGE SERVICE		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	English Language	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	_	
Specialists	English Bungunge	10.00	9.50	9.50	9.50	9.50	10.50	10.50	10.50	10.50		
Subtotal		11.00	10.50	10.50	10.50	9.50	10.50	10.50	10.50	10.50	0.00	
PROJECT CI	HALLENGE			0	Ū	, ,				Ü		
Teachers		1.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	-	
	Math 5th-6th grade	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
	DUCATION SERVICES											
Teachers		36.81	37.30	37.20	37.20	38.60	42.60	44.20	45.30	45.30	-	
Paraeducators	s - Pre-K	2.60	2.60	2.60	2.60	3.34	5.40	5.40	5.40	5.40		
Paraeducators		7.41	5.69	6.62	8.48	10.34	10.33	10.33	10.33	10.33	-	
	s - Sandy Hook	8.66	8.82	9.59	11.64	10.91	12.46	12.46	11.69	11.69	-	
	s - Middle Gate	6.54	7.44	7.44	7.73	7.73	7.73	7.73	8.66	8.66	-	
	- Head O'Meadow	10.02	10.94	12.64	9.78	7.92	7.92	7.92	8.68	8.68	-	
	- Reed Intermediate	17.60	19.72	19.07	21.80	20.18	16.23	16.23	16.23	16.23	_	
	s - Middle School	11.89	11.85	13.00	14.54	15.81	16.74	16.74	17.17	17.17	_	
	s - High School	14.73	11.74	12.86	13.04	14.89	16.75	16.75	16.75	16.75	-	
Subtotal		79.45	78.80	83.82	89.61	91.12	93.56	93.56	94.91	94.91	0.00	
n1 · 1 ·	1 ,											
Behavioral Ar	•	2.00	2.50	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
Behavioral Th	nerapists	15.79	16.29	17.64	17.64	17.64	17.64	17.64	18.57	18.57	-	
Subtotal	N GERMA GEG	17.79	18.79	20.64	20.64	20.64	20.64	20.64	21.57	21.57	0.00	
	N SERVICES											
Teachers		0.69	0.81	0.40	0.40	0.40	0.40	0.40	1.00	1.00	-	
Job Coaches		2.71	2.93	3.36	5.07	5.07	5.26	5.26	5.28	5.28	<u>-</u>	
		3.40	3.74	3.76	5.47	5.47	5.66	5.66	6.28	6.28	0.00	
TOTAL ODE	ECIAL EDUCATION	160.85	163.78	170.82	179.39	181.30	189.26	190.86	194.95	194.95	0.00	

# PUPIL PERSONNEL SERVICES

Newtown Pupil Services is an extensive department that is at the core of student support. Our staff provide a multitude of services such as speech and language therapy, occupational therapy, physical therapy, behavioral therapy, health services, social work, school counseling, school psychology, special education and gifted and talented.

Pupil services personnel engage in direct services for students who may have an individualized education plan (IEP) and through consultation with interdisciplinary teams. Although not all students receive direct services from providers, the pupil service team is an integral part of our educational process. Our specialized staff members are continually working with regular education teachers, parents, and other district personnel to ensure each student is receiving appropriate educational supports.

Pupil Personnel Services summarized here include the following services:

Guidance Services ~ Social Workers and Psychological Services ~ Health and Medical Services

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
111	Certified Salaries	2,346,645	2,385,419	2,660,791	2,709,677	2,905,773	196,096	7.24%
112	Non-Certified Salaries	1,040,325	1,064,895	1,121,635	1,180,227	1,234,878	54,651	4.63%
300	Professional Services	226,837	129,480	198,600	198,600	198,600	0	0.00%
322	Staff Training	12,567	9,226	16,770	16,770	16,245	(525)	-3.13%
430	Equipment Repairs	420	490	730	730	805	75	10.27%
500	Contracted Services	30,204	29,798	33,540	33,540	33,900	360	1.07%
530	Communications - Postage	4,188	4,788	4,299	4,299	4,220	(79)	-1.84%
550	Printing Services	1,482	0	750	750	0	(750)	-100.00%
580	Student Travel & Staff Mileage	5,924	272	7,838	7,838	7,463	(375)	-4.78%
611	Supplies	47,217	47,696	46,803	46,803	45,603	(1,200)	-2.56%
734	Memberships	3,712	2,942	4,180	4,180	4,184	4	0.10%
	Total	3,719,521	3,675,006	4,095,936	4,203,414	4,451,671	248,257	5.91%

# **SUMMARY BY PROGRAM**

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
Program	Expended	Expended	Budgeted	Current*	Requested	\$ Change	% Change
PUPIL PERSONNEL SE	RVICES						
Guidance	<u> </u>						
Elementary	118,704	129,372	261,556	261,556	274,466	12,910	4.94%
Reed Intermediate	280,108	289,823	298,997	298,997	309,873	10,876	3.64%
Middle School	373,457	365,198	383,512	393,194	404,242	11,048	2.81%
High School	881,420	834,216	886,182	889,078	903,148	14,070	1.58%
<u>Health &amp; Medical</u>							
Administration	154,332	153,110	161,182	161,182	153,012	(8,170)	-5.07%
Elementary & Intermediate	453,094	407,857	439,872	475,051	522,229	47,178	9.93%
Middle School	98,784	163,868	168,896	183,748	118,731	(65,017)	-35.38%
High School	186,229	150,309	159,774	168,335	244,901	76,566	45.48%
<u>Other</u>							
Social Wkrs/Substance Abuse	320,564	335,115	391,366	391,366	558,520	167,154	42.71%
Psychological Services	852,829	846,139	944,599	980,907	962,549	(18,358)	-1.87%
Total	3,719,521	3,675,006	4,095,936	4,203,414	4,451,671	248,257	5.91%

2020 - 21 \*current budget reflects transfers to 11/30/20

#### PUPIL PERSONNEL SERVICES - GUIDANCE

# **COUNSELING DEPARTMENT**

School counselors work integrally with students, teachers, families and members of the community. Counselors guide the academic, career, social, emotional, and personal success of students. The department goals are aligned with the Connecticut Comprehensive School Counseling Program.

# **School Counselors:**

- Act as a resource for all students and their families
- Teach classroom guidance lessons to all students to help identify their skills, abilities, interests and personal achievements
- Introduce and implement state-mandated individual Student Success Plans
- Help students and teachers use the Naviance web-based portfolio software
- Monitor the SRBI process for individual students which includes meeting with cluster teachers, data collection and action planning to help students progress
- Provide individual and group counseling to promote personal, social, and academic development
- Collaborate with teachers, administrators, and staff
- Implement Safe School Climate initiatives

Our mission in the School Counseling Office is to provide a safe and open environment for discussion and processing of social emotional, family and academic issues. We provide immediate, short and long term care as well as interventions for a variety of social, emotional, and academic needs.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Nota	tion
	DISTRICT SUMMARY							
111	Specialist Salaries	1,379,758	1,358,444	1,541,993	1,554,571	1,601,871	47,300	
112	Clerical Salaries	224,001	220,645	234,045	234,045	237,930	3,885	
132	Extra Work (Non-Certified)	2,102	120	2,145	2,145	2,500	355	
322	Staff Training	609	730	2,175	2,175	2,175	0	
430	Equipment Repairs	0	0	0	0	0	0	
500	Contracted Services	30,024	29,761	33,290	33,290	33,680	390	
530	Communications - Postage	4,188	4,319	3,830	3,830	3,750	(80)	
550	Printing Services	1,482	0	750	750	0	(750)	
580	Staff Mileage	68	0	788	788	788	0	
611	Instructional Supplies	9,489	3,254	9,025	9,025	6,825	(2,200)	
810	Memberships	1,969	1,336	2,206	2,206	2,210	4	
	Subtotal	1,653,690	1,618,608	1,830,247	1,842,825	1,891,729	48,904	

# STAFFING – GUIDANCE DEPARTMENT SUMMARY

Classification		2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
DISTRICT SU	MMARY											
Specialists		15.00	16.00	16.00	16.00	17.00	17.00	19.00	19.00	19.00	-	
Clerical/Secreta	ırial	7.35	6.35	4.57	4.57	4.57	4.57	4.57	4.57	4.57	-	
Subtotal		22.35	22.35	20.57	20.57	21.57	21.57	23.57	23.57	23.57	0.00	

# Board of Education's Requested Operational Budget Plan 2021-2022 PUPIL PERSONNEL SERVICES - COUNSELING

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	ELEMENTARY SCHOOL							
111	Specialist Salaries	118,704	129,372	261,556	261,556	274,466	12,910	
	REED INTERMEDIATE SCHO	OOL						
111	Specialist Salaries	240,693	250,150	257,594	257,594	267,302	9,708	
112	Clerical Salaries	33,802	34,931	36,103	36,103	36,916	813	
132	Extra Work (Non-Certified)	2,102	120	2,145	2,145	2,500	355	
322	Staff Training	0	440	375	375	375	0	
500	Contracted Services	2,727	3,229	1,500	1,500	1,500	0	
580	Staff Mileage	0	0	180	180	180	0	
611	Instructional Supplies	217	575	500	500	500	0	
810	Memberships	567	378	600	600	600	0	
	Subtotal	280,108	289,823	298,997	298,997	309,873	10,876	
	MIDDLE SCHOOL							
111	Specialist Salaries	298,658	299,745	308,467	318,149	327,459	9,310	See Note #1
112	Clerical Salaries	65,154	56,837	64,866	64,866	66,310	1,444	
322	Staff Training	449	220	800	800	800	0	
500	Contracted Services	5,849	5,160	5,660	5,660	6,230	570	
530	Communications - Postage	1,188	1,319	1,330	1,330	1,250	(80)	
580	Staff Mileage	68	0	108	108	108	0	
611	Instructional Supplies	1,465	1,598	1,525	1,525	1,325	(200)	
810	Memberships	627	318	756	756	760	4	
	Subtotal	373,457	365,198	383,512	393,194	404,242	11,048	
	HIGH SCHOOL							
111	Specialist Salaries	721,703	679,177	714,376	717,272	732,644	15,372	
112	Clerical Salaries	125,046	128,877	133,076	133,076	134,704	1,628	
322	Staff Training	160	70	1,000	1,000	1,000	0	
430	Equipment Repairs	0	0	0	0	0	0	
500	Contracted Services	21,448	21,372	26,130	26,130	25,950	(180)	
530	Communications - Postage	3,000	3,000	2,500	2,500	2,500	0	
550	Printing Services	1,482	0	750	750	0	(750)	
580	Staff Mileage	0	0	500	500	500	0	
611	Instructional Supplies	7,807	1,080	7,000	7,000	5,000	(2,000)	
810	Memberships	775	640	850	850	850	0	
	Subtotal	881,420	834,216	886,182	889,078	903,148	14,070	
	Note # Descripti			tation	1			

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2020-21	2021-22		
Classification	Staffing	Staffing	Staffing	Staffing	Staffing	Staffing	Budget	Current	Proposed	Change	Notation
ELEMENTARY SCHOOL											
Specialists	0.00	0.00	0.00	0.00	2.00	2.00	4.00	4.00	4.00	-	
Clerical/Secretarial											
Subtotal	0.00	0.00	0.00	0.00	2.00	2.00	4.00	4.00	4.00	0.00	
REED INTERMEDIATE SCHOOL											
Specialists	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
Clerical/Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	0.00	
MIDDLE SCHOOL											
Specialists	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	-	
Clerical/Secretarial	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	-	
Subtotal	5.57	5.57	5.57	5.57	5.57	5.57	5.57	5.57	5.57	0.00	
HIGH SCHOOL											
Specialists	8.00	9.00	9.00	9.00	8.00	8.00	8.00	8.00	8.00	-	
Clerical/Secretarial	4.78	3.78	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Subtotal	12.78	12.78	11.00	11.00	10.00	10.00	10.00	10.00	10.00	0.00	

Reducing 1 FTE counselor.

Specialist Salaries

# PUPIL PERSONNEL SERVICES – SOCIAL WORKERS & PSYCHOLOGICAL SERVICES

# Social Workers and Psychological Services

As cited by the Practice Guidelines for Delivery of School Social Work Services, the mission of school social workers is to promote and support healthy development in all children to attain their maximum potential and benefit from the education afforded them through the educational process. Using an ecological perspective, school social workers foster social-emotional competencies and academic achievement by assisting students, families, schools and communities in identifying and addressing barriers to learning and helping students realize their full potential. A substance abuse counselor is also utilized to provide an additional resource for students atrisk. The mission of school psychologists is to promote educationally and psychologically healthy environments for all children and youth by implementing research-based, effective programs that prevent problems, enhance independence and promote optimal learning. (Adapted from National Association of School Psychologists (NASP) Mission Statement, 1997)

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	SOCIAL WORKERS/SUBST	ANCE ABUSE COU	NSELOR_					
111	Specialist Salaries	273,476	286,448	339,199	339,199	506,353	167,154	See Note #1
300	Professional Services	45,503	48,106	49,600	49,600	49,600	0	
580	Staff Mileage	89	0	1,550	1,550	1,550	0	
611	Instructional Supplies	1,496	562	1,017	1,017	1,017	0	
	Subtotal	320,564	335,115	391,366	391,366	558,520	167,154	
	PSYCHOLOGICAL SERVICE	<u>ES</u>						
111	Specialist Salaries	693,412	740,528	779,599	815,907	797,549	(18,358)	See Note #2
300	Professional Services	142,431	81,373	149,000	149,000	149,000	0	
611	Instructional Supplies	16,963	24,238	16,000	16,000	16,000	0	
	Subtotal	852,829	846,139	944,599	980,907	962,549	(18,358)	

TOTAL PUPIL PE	RSONNEL	3,719,521	3,675,006	4,095,936	4,203,414	4,451,671	248,257
Note #	<b>Description</b>		Not	tation_			

1 Specialist Salaries 2.0 FTE positions coming of grant and Medicaid funding.

2 Specialist Salaries Current year includes temporary in school coverage for 2 psychologists working remotely

# STAFFING – SOCIAL WORKERS & PSYCHOLOGISTS

Classification		2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
SOCIAL WORK	ERS/SUBSTANCE	ABUSE CO	UNSELOR									
Specialists - Elem	nentary Schools	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-	
Specialists - Reed	l Intermediate	0.00	0.00	1.00	0.27	1.00	1.00	1.40	1.40	1.40	-	
Specialists - Midd	dle School	1.00	1.00	1.00	0.27	1.00	1.00	1.00	1.00	2.00	1.00	Medicaid
Specialists - High	n School	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	1.00	from grant
Subtotal		2.00	2.00	3.00	1.54	3.00	3.00	3.40	3.40	5.40	2.00	
PSYCHOLOGIC	CAL SERVICES											
Specialists - Haw	rley	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Specialists - Sand	dy Hook/Preschool	0.70	0.70	1.00	1.00	1.00	2.00	2.00	2.00	2.00	-	
Specialists - Mido	dle Gate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Specialists - Head	d O'Meadow	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Specialists - Reed	l Intermediate	1.00	1.00	1.00	1.00	1.60	2.00	1.50	2.00	2.00	-	
Specialists - Midd	dle School	1.00	1.00	1.00	1.00	1.40	1.40	1.50	1.00	1.00	-	
Specialists - High	n School	2.30	2.30	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
Subtotal		8.00	8.00	9.00	9.00	10.00	11.40	11.00	11.00	11.00	0.00	
AL PUPIL PERS	SONNEL	46.85	46.85	46.57	45.11	49.07	50.47	52.47	52.77	<b>54.</b> 77	2.00	

# PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

# **Nurse Administration**

A nurse supervisor is required to provide adequate clinical supervision and professional resource necessary to meet the needs of school nursing staff members. Clinical supervision of school nursing requires discipline-specific training and expertise (CSDE, 2004) and experience in the practice of school nursing and school health or a related clinical setting. The school nurse supervisor responds to practice issues in school nursing and school health, such as appropriate assessment techniques, best practice methodology and skill-building in all role functions. Supervision is initial and ongoing direction, procedural guidance, observation and evaluation. Oversight and compliance of all State mandates is also a vital function of this role.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Reguested	\$ Change	Notation
	DISTRICT SUMMARY		<b>.</b>				γ στουσίζου	
112	Nurse Supervisor	46,697	47.747	48,822	48,822	48,822	0	0.00%
	•		47,747		• •	• •		
112	Secretarial Salaries	32,522	31,899	34,384	34,384	35,158	774	2.25%
112	Nurse Salaries	695,119	723,070	745,542	804,134	853,321	49,187	6.12%
112	Medical Advisor	10,000	10,000	10,000	10,000	10,000	0	0.00%
132	Extra Work (Non-Certified)	29,884	31,414	46,697	46,697	47,147	450	0.96%
300	Professional Services	38,903	0	0	0	0	0	- %
322	Staff Training	11,958	8,496	14,595	14,595	14,070	(525)	-3.60%
430	Equipment Repairs	420	490	730	730	805	75	10.27%
500	Contracted Services	180	38	250	250	220	(30)	-12.00%
530	Communications - Postage	0	469	469	469	470	1	0.21%
580	Staff Mileage	5,744	272	5,500	5,500	5,125	(375)	-6.82%
690	Office Supplies	4,035	4,569	5,301	5,301	3,695	(1,606)	-30.30%
691	Health/Medical Supplies	15,234	15,074	15,460	15,460	18,066	2,606	16.86%
810	Memberships	1,743	1,606	1,974	1,974	1,974	0	0.00%
	Subtotal	892,439	875,143	929,724	988,316	1,038,873	50,557	5.12%

# STAFFING – HEALTH & MEDICAL SUMMARY

Classification		2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
DISTRICT SUMMARY												
Nurse Supervisor		0.25	0.25	0.25	0.25	0.65	0.65	0.65	0.65	0.65	-	
Clerical/Secret	tarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses		13.25	13.25	12.75	12.75	12.85	12.85	12.85	13.15	13.15	-	
Subtotal		14.50	14.50	14.00	14.00	14.50	14.50	14.50	14.80	14.80	0.00	



# PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

# Elementary and Intermediate/Middle School and High School

Student health is one of the most significant influences on learning and achievement. In line with the district plan to demonstrate a standard of excellence as evidenced by the consistent implementation of professional practices, "School nursing, a specialized practice of professional nursing, protects and promotes student health, facilitates optimal development, and advances academic success. School nurses, grounded in ethical and evidence-based practice, are the leaders who bridge health care and education, provide care coordination, advocate for quality student-centered care, and collaborate to design systems that allow individuals and communities to develop their full potential." (Adopted by the NASN Board of Directors, February 2017)

ISTRATION  Approvisor  ial Salaries  alaries  Advisor  ork (Non-Certified)  aining  nications - Postage  leage	46,697 32,522 55,861 10,000 470 8,673 0	47,747 31,899 56,842 10,000 240 5,847	48,822 34,384 58,420 10,000 707	48,822 34,384 58,420 10,000	48,822 35,158 49,765 10,000	( / 00/	Notation  See Note #1
apervisor ial Salaries alaries Advisor ork (Non-Certified) aining aications - Postage	32,522 55,861 10,000 470 8,673 0	31,899 56,842 10,000 240	34,384 58,420 10,000	34,384 58,420 10,000	35,158 49,765	774 (8,655)	See Note #1
ial Salaries claries Advisor ork (Non-Certified) clining clications - Postage	32,522 55,861 10,000 470 8,673 0	31,899 56,842 10,000 240	34,384 58,420 10,000	34,384 58,420 10,000	35,158 49,765	774 (8,655)	See Note #1
llaries Advisor ork (Non-Certified) nining nications - Postage	55,861 10,000 470 8,673 0	56,842 10,000 240	58,420 10,000	58,420 10,000	49,765	(8,655)	See Note #1
Advisor ork (Non-Certified) iining nications - Postage	10,000 470 8,673 0	10,000 240	10,000	10,000		( / 00/	See Note #1
ork (Non-Certified) iining nications - Postage	470 8,673 0	240	*	,	10,000	_	20011000 # 1
iining nications - Postage	8,673		707			0	
nications - Postage	0	5,847		707	707	0	
•			7,980	7,980	7,640	(340)	
eage		469	469	469	470	1	
	110	66	400	400	450	50	
	154,332	153,110	161,182	161,182	153,012	(8,170)	
NTARY/INTERMEDIA	ATE SCHOOLS						
laries	429,432	387,336	401,983	437,162	482,615	45,453	See Note #2
ork (Non-Certified)	13,979	11,174	24,300	24,300	24,890	590	
onal Services	0	0	0	0	0	0	
ining	2,063	1,370	3,970	3,970	4,130	160	
ent Repairs	280	315	580	580	655	75	
leage	369	169	500	500	400	(100)	
ıpplies	1,085	1,665	2,351	2,351	1,095	(1,256)	
. 11 1 2 11	4,864	4,886	5,060	5,060	7,316	2,256	
Medical Supplies	1,021	942	1,128	1,128	1,128	0	
Medical Supplies ships	4=0.004	407,857	439,872	475,051	522,229	47,178	
lea 1p	nge plies edical Supplies	ge 369 plies 1,085 edical Supplies 4,864	age 369 169 plies 1,085 1,665 edical Supplies 4,864 4,886 ips 1,021 942	age 369 169 500 plies 1,085 1,665 2,351 edical Supplies 4,864 4,886 5,060 ips 1,021 942 1,128	age 369 169 500 500 plies 1,085 1,665 2,351 2,351 edical Supplies 4,864 4,886 5,060 5,060 ips 1,021 942 1,128 1,128	age 369 169 500 500 400 plies 1,085 1,665 2,351 2,351 1,095 edical Supplies 4,864 4,886 5,060 5,060 7,316 ips 1,021 942 1,128 1,128 1,128	age 369 169 500 500 400 (100) plies 1,085 1,665 2,351 2,351 1,095 (1,256) edical Supplies 4,864 4,886 5,060 5,060 7,316 2,256 ips 1,021 942 1,128 1,128 1,128 0

	SERVICES FOR NONPUBLIC	(INCLUDED IN EL	EMENTARY/IN	TERMEDIATE S	CHOOLS ABOVE	<u>E)</u>	
112	Nurse Salaries	110,427	114,673	119,679	119,679	133,879	14,200 See Note #2
132	Extra Work (Non-Certified)	3,062	1,982	4,500	4,500	5,090	590
322	Staff Training	110	0	920	920	820	(100)
690	Office Supplies	0	95	95	95	95	0
691	Health/Medical Supplies	200	349	500	500	500	0
810	Memberships	251	141	282	282	282	0
	Subtotal	114,050	117,241	125,976	125,976	140,666	14,690

Under the CT education laws, Newtown is required to provide health services for private schools within its district.

Note #	<b>Description</b>	<u>Notation</u>
1	Nurse Salaries	Position filled at lower rate; not reflected in current year budget
2	Nurse Salaries	Hours increased in current year; not reflected in current year budge

# PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
-	MIDDLE SCHOOL	*	•			*	,
112	Nurse Salaries	79,167	142,666	145,858	160,710	95,928	(64,782) 1 to NHS
132	Extra Work (Non-Certified)	11,247	18,250	14,200	14,200	14,250	50
322	Staff Training	200	220	1,490	1,490	1,280	(210)
430	<b>Equipment Repairs</b>	70	88	75	75	75	0
580	Staff Mileage	5,229	0	4,200	4,200	4,125	(75)
690	Office Supplies	750	750	750	750	400	(350)
691	Health/Medical Supplies	1,900	1,895	1,900	1,900	2,250	350
810	Memberships	220	0	423	423	423	0
	Subtotal	98,784	163,868	168,896	183,748	118,731	(65,017)
	HIGH SCHOOL						
112	Nurse Salaries	130,659	136,227	139,281	147,842	225,013	77,171 1 from NMS
132	Extra Work (Non-Certified)	4,188	1,750	7,490	7,490	7,300	(190)
300	Professional Services	38,903	0	0	0	0	0
322	Staff Training	1,023	1,059	1,155	1,155	1,020	(135)
430	<b>Equipment Repairs</b>	70	88	75	75	75	0
500	Contracted Services	180	38	250	250	220	(30)
580	Staff Mileage	35	37	400	400	150	(250)
690	Office Supplies	2,200	2,154	2,200	2,200	2,200	0
691	Health/Medical Supplies	8,470	8,293	8,500	8,500	8,500	0
810	Memberships	502	664	423	423	423	0
	Subtotal	186,229	150,309	159,774	168,335	244,901	76,566

# STAFFING - HEALTH & MEDICAL

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
ADMINISTRATION											
Nurse Supervisor	0.25	0.25	0.25	0.25	0.65	0.65	0.65	0.65	0.65	-	
Clerical/Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - District Floaters	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.80	0.80	-	
Subtotal	2.25	2.25	2.25	2.25	2.65	2.65	2.65	2.45	2.45	0.00	
ELEMENTARY/INTERMEDIATE	SCHOOLS										
Nurses - Hawley	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - Sandy Hook	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - Middle Gate	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - Head O'Meadow	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - Reed Intermediate School	2.00	2.00	1.00	2.00	1.00	1.00	1.00	1.50	1.50	-	
Nurses - St. Rose	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Nurses - Fraser Woods	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	9.00	9.00	8.00	8.00	7.00	7.00	7.00	7.50	7.50	0.00	
MIDDLE SCHOOL											
Nurses	1.50	1.50	1.50	1.50	2.50	2.50	2.50	2.50	1.50	(1.00)	to NHS
HIGH SCHOOL											
Nurses	1.75	1.75	2.25	2.25	2.35	2.35	2.35	2.35	3.35	1.00	from NMS

#### **CURRICULUM & STAFF DEVELOPMENT**

## **CURRICULUM**

The development of rigorous, comprehensive and equitable curriculum and the implementation of effective teaching practices are essential in ensuring that students achieve at the highest possible levels. The 2021-2022 school year will follow a year in education unlike any other. The disruption to schooling that occurred as a result of the pandemic has created student learning deficits that will likely remain into the new school year. This budget is designed to provide teachers with the necessary tools and training in order to provide a personalized and inclusive experience optimal for student learning. The expected outcomes associated with the 2021-2022 budget requests connect directly with the priorities as stated in the Newtown Public School Strategic Plan.



This budget supports continued work on district-wide curriculum that serves as the foundation of teaching and learning. The planned curriculum revision and development projects will result in a richer classroom experience for students as well as one that is culturally responsive and reflective of diverse identities. Funds have been requested to support curriculum writing teams as well as district curriculum committees that are part of the planning and approval process. Some of these funds will also be allocated to a review of literary resources (literature) to ensure students are exposed to a variety of perspectives and topics and a diverse representation of authors.

Teachers must be afforded meaningful professional development in order to cultivate learning environments that are student-centered, engaging and appropriately challenging. Included in this budget is funding that will allow for relevant and specific teacher training. New teachers will continue to be mentored by master teachers through the Teacher Education and Mentoring (TEAM) program. Teachers of students in Kindergarten through grade 5 will require professional development time prior to the start of the school year in order to implement a new math program. Teachers in grades 6 through 8 will participate in training related to Depth of Knowledge (DOK) that will help them analyze learning tasks and assessments in terms of their level of cognitive complexity and improve their ability to both differentiate and maintain rigor. Targeted professional development is also planned for high school science teachers through participation in facilitated lesson study in order to increase the degree of inquiry students experience in high school science. Funding has also been included to further support the District's commitment to providing teacher training in the areas of diversity, equity and inclusion so they can develop the skills needed to facilitate positive and productive student discourse around these sensitive topics.

#### **CURRICULUM & STAFF DEVELOPMENT**

In order for curriculum and instruction to be effectively delivered, tools and resources must be continually reviewed and updated to guarantee that they are relevant and that they support the curriculum as intended. This year, significant funding is requested for the purchase of a new K-5 math resource and an updated Western Civilization text to support recently revised Western Civilization curriculum. In addition, the digital resources that were implemented during the pandemic have been embraced by teachers and students and should continue to be supported. The digital tools offer opportunities for ongoing assessment, digital lessons tailored to students' instructional needs, additional practice and application of skills and immediate feedback. These powerful digital tools will be particularly important to teachers, students and parents in identifying learning gaps and monitoring learning progress over time.

The 2021-2022 Curriculum & Staff Development budget proposal, as presented, will allow teachers and to continue to deliver the high-quality learning experience expected in Newtown Public Schools.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
	CURRICULUM & STAFF DEVE	ELOPMENT						
111	Director Salaries	231,495	373,679	432,378	432,378	440,966	8,588	1.99%
111	Specialist Salaries	235,081	233,831	215,834	82,712	77,973	(4,739)	-5.73%
112	Paraeducators	16,685	10,639	11,500	11,500	0	(11,500)	-100.00%
121	Substitutes (Certified)	2,933	0	15,000	15,000	5,000	(10,000)	-66.67%
131	Staff & Curriculum Dvlmpt.	219,191	171,736	139,517	139,517	146,083	6,566	4.71%
132	Extra Work (Non-Certified)	2,383	0	500	500	500	0	0.00%
322	Staff Training	78,890	56,660	53,400	53,400	31,800	(21,600)	-40.45%
500	Contracted Services	51,007	162,825	92,678	92,678	182,200	89,522	96.59%
550	Printing Services	498	600	500	500	500	0	0.00%
560	Tuition-Danbury Magnet K - 5	22,000	20,000	20,000	20,000	20,000	0	0.00%
580	Staff Mileage	3,265	2,505	9,000	9,000	500	(8,500)	-94.44%
585	Accommodations	672	1,489	0	0	0	0	- %
611	Supplies	112,472	59,784	19,000	19,000	9,500	(9,500)	-50.00%
641	Textbooks	26,677	81,190	85,000	85,000	165,495	80,495	94.70%
810	Memberships	3,188	3,077	3,925	3,925	1,995	(1,930)	-49.17%
	Subtotal	1,006,435	1,178,013	1,098,232	965,110	1,082,512	117,402	12.16%

See following page for accounts detail

#### STAFFING – CURRICULUM

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
District Administrators				0.00	2.00	2.83	3.00	3.00	3.00	-	
ELL Teacher-English Language Learner				0.00	1.00	1.00	1.00	1.00	1.00	-	
World Language (Elementary Spanish Program)		0.50	1.00	1.50	2.00	2.50	2.00	0.00	0.00	-	
Curriculum Coordinators			0.20	0.40	0.40	0.00	0.00			-	
TOTAL CURRICULUM	0.00	0.50	1.20	1.90	5.40	6.33	6.00	4.00	4.00	0.00	

# CURRICULUM & STAFF DEVELOPMENT

## Detail for Staff & Curriculum Development

Curriculum Deveopment	\$45,500
Professional Development Coordinators (2)	\$8,133
New Staff Orientation Coordinator	\$2,500
PE/Health Coordinator	\$2,500
Digital Literacy Coordinator	\$2,500
Team Mentors & Building Facilitators	\$24,450
District Curriculum and Planning Committees	\$36,500
2 Days Mth Professional Development K-8	\$18,000
Elementary Leadership Planning Meetings	\$6,000
	\$146,083

## Detail for Staff Training

Team Hub For New Teachers	\$7,500
NHS NGSS Science Lesson Study	\$8,000
Registration Reading/Math Regional Conferences	\$4,800
Training ELL Coordinator	\$3,000
Convocation/Election Day Presenters/Speakers	\$8,500
	\$31,800

## **Detail for Contracted Services**

Rubicon Atlas Curriculum Platform	\$17,000
NWEA Map K-8	\$35,000
Dibels Early Literacy Assessment	\$1,350
Virtual High School	\$2,500
Seesaw	\$3,350
Screencastify	\$4,800
IXL Math and English Language Arts	\$25,600
Lexia	\$46,500
Newsela	\$46,100
	\$182,200

# Detail for Textbooks

K-5 Mathematics Resource	\$100,000
Amplify	\$8,000
Update Western Civilation Textbook	\$47,500
Spanish Books For Less	\$5,000
Mystery Science	\$4,995
	\$165,495

# INFORMATION TECHNOLOGY SERVICES

#### DESCRIPTION/GOALS

The Newtown Public Schools Technology Department works in support of the district's technology vision statement which reads as follows:

Newtown Public Schools recognizes that technology is vital to prepare students for lifelong learning and workforce readiness. We will:

- Integrate curriculum and technology to inspire a collaborative learning community that can effectively find, evaluate, use, and create content.
- Identify and utilize existing, emerging, and cost-efficient technologies that enhance learning.
- Promote the safe and ethical use of technology.
- Ensure equitable access to technology.
- Provide professional development and technologies necessary to deliver the curriculum, to communicate, and to access, manage, and evaluate student-related information.



The Technology Department is responsible for the maintenance, upgrade and repair of network infrastructure, Voice over IP (VoIP) systems, computers, laptops, Chromebooks, iPads, interactive whiteboards and other technologies in use throughout the District. During the COVID pandemic, its support responsibilities extended beyond supporting staff and students in school to assisting parents and students at home with a multiple of hardware issues. Help desk software is utilized to assist in this effort as well as provide for equipment inventory.

In addition to hardware, the department supports district staff in the use of software including, but not limited to: PowerSchool e-Finance (previously Phoenix) for payroll/human resources and accounts payable, PowerSchool for student information, PowerSchool Registration for student registration, Alpine for student progress monitoring, Destiny for library cataloguing and circulation, CafeTerminal for lunch services, SchoolMessenger for communication to parents, and BramJam for district, school and teacher websites. It is also responsible for the creation and maintenance of accounts, for both student and staff, to these and other district adopted resources.



# Board of Education's Requested Operational Budget Plan 2021-2022 INFORMATION TECHNOLOGY SERVICES

<u>(</u>	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change %	Change_
	INFORMATION TECHNOLO	GY SERVICES						
112	Technology Staff	484,488	505,789	516,039	516,039	568,575	52,536	10.18%
112	Clerical Salaries	50,377	51,904	52,860	52,860	53,129	269	0.51%
112	Tech. Coord. Stipends	30,066	31,055	29,066	29,066	29,066	0	0.00%
132	Extra Work (Non-Certified)	10,094	6,964	12,000	12,000	12,000	0	0.00%
322	Staff Training	9,182	8,289	16,300	16,300	15,000	(1,300)	-7.98%
430	Technology Service & Repairs	86,140	115,086	122,500	122,500	73,250	(49,250)	-40.20%
500	Contracted Services	209,480	231,417	247,620	247,620	263,710	16,090	6.50%
580	Staff Mileage	7,131	6,051	9,200	9,200	9,000	(200)	-2.17%
611	Instructional Supplies	10,436	12,722	12,123	12,123	13,000	877	7.23%
690	Office Supplies	1,507	1,113	1,480	1,480	1,480	0	0.00%
692	Technology Software	74,107	105,402	111,329	111,329	98,990	(12,339)	-11.08%
734	Equipment	576,182	559,515	410,000	410,000	429,491	19,491	4.75%
810	Memberships	1,305	1,199	1,595	1,595	1,595	0	0.00%
	Subtotal	1,550,496	1,636,507	1,542,112	1,542,112	1,568,286	26,174	1.70%

Object #	<u>Description</u>	<u>Notation</u>
112	Technology Staff	Addition .6 FTE (prorated for late start date in current year)
430	Technology Service & Repair	Decrease primarily due to a licensing adjustment for Meraki

Decrease primarily due to a licensing adjustment for Meraki Access Points, eliminating the need for renewal in the 2021-22 year.

## **Software – decrease of -\$12,339 or -11.08%**

The software account covers the cost of licensing renewals for district adopted titles such as Microsoft Office and Adobe Creative Design. The decrease in this account request is due to a change in the Adobe software licensing model and the move of Google enterprise licensing to Contracted Services.

#### Detail for Technology Software

	\$98,990
Kuta Infite Math	\$869
Survey Monkey	\$350
YOYO Games	\$835
Retrospect Backup For MAC	\$200
Solarwinds Diagnostic Software	\$475
Various Titles For Pilots	\$6,000
Sophos Antivirus	\$22,300
Technical Education Chief Architect	\$835
Solidworks	\$1,250
Canyon Creek Conference Scheduler	\$845
HP IMC Monitoring Tool	\$1,550
Codeworks Vision Renewal	\$3,733
Chester Technical Language Lab Software	\$4,973
Smart Notebook	\$5,250
Rosetta Stone NHS WL	\$8,350
Adobe Creative Cloud 500 Seat Site LIC	\$2,250
Microsoft Server OS Licenses	\$975
Microsoft Oves - Office - Based on Staff FTE	\$32,750
Stepware Typing Master	\$5,200

# Board of Education's Requested Operational Budget Plan 2021-2022 INFORMATION TECHNOLOGY SERVICES

## Contracted Services – increase of \$16,090 or 6.50%

In the case where our contracted service cost is based on enrollment counts, the normal annual increase was offset by the decrease in enrollment. The increase in funding requested is due to the move to Google Enterprise for Education (soon to be Google Workspace Enterprise) from Software to Contracted Services, along with enrollment related cost decreases in other services

#### **Detail for Contracted Services**

Powerschool eFinance Plus (3%)	\$27,283
Powerschool Student Information System	\$25,160
Powerschool Student Registration	\$17,795
Powerschool Hosting Plus SSL Cert	\$15,544
Powerschool Test Server Maintenance	\$2,895
Marcia Brenner Report Card Creator	\$1,537
Freund Resources SQL Reports	\$345
Computer Logic Logical Attendance	\$845
Professional Software for Nurses - SNAP 13 Users	\$6,394
Illuminate Education - Formerly Alpine	\$29,077
Intrado Interact - School Messenger W/Secure Doc	\$9,896
BramJam Website Hosting District and Teacher	\$8,070
ToolS4Ever Student Ad and Gmail Account Creation	\$3,310
IFS Syam Inventory and Helpdesk	\$5,125
Novus VM Environment Management	\$21,000
Datto For Backup W/36T	\$22,962
Mosyle IPAD Management	\$4,800
Foresite Firewall Monitoring	\$6,200
Erate Online Filing Service	\$8,000
VOIP Informacast and Software Support	\$18,122
GoDaddy Domain Name Reg and SSL Cert	\$510
Engineering Time For Network Needs	\$4,200
Google For Education Enterprise Licensing	\$15,960
Swank Movie Licensing For Showing Movies In School	\$3,500
Zoom Video Conferencing	\$2,300
TMobile Hot Spots	\$2,880
	\$263,710

# Board of Education's Requested Operational Budget Plan 2021-2022 INFORMATION TECHNOLOGY SERVICES

# **TECHNOLOGY EQUIPMENT**

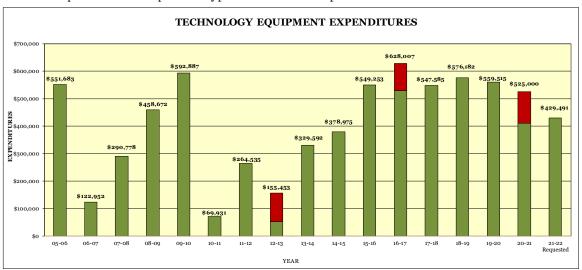
The Technology Department together with the Superintendent of Schools and the Board of Education have agreed to maintain a reasonable and sufficient funding level to meet the needs of refreshing obsolete equipment and adding new where appropriate. Establishing a level of funding that is consistent across years allows for better long term planning. The importance of keeping our inventory up-to-date and functioning is crucial if we are to prepare our students for success beyond school in a technology-rich world. This need extends from the end user devices to our network infrastructure. A network which is also relied on by District security initiatives and our Voip phone system.

The established level of equipment funding has two primary objectives.

- Ensuring all technology equipment is able to meet the demands of instruction, testing and security.
- Providing for growth with new initiatives to enhance and support teaching and learning.

In deriving the established level of funding, consideration was given to:

- The total inventory count of those types of equipment with recognized obsolescence.
- The adopted replacement age guideline for each type of such equipment.
- The current replacement cost per unit type based on recent purchases.



Note: \$51,953 was the BOE expenditure in 2012-13 supplemented by \$103,500 from the Town capital and non-recurring fund.

Note: \$528,360 is the BOE expenditure in 2016-17 supplemented by \$99,647 from the Town capital and non-recurring fund.

Note: \$525,000 was the BOE requested budget, \$115,000 was transferred into the Town's Town capital and non-recurring fund.

#### STAFFING – INFORMATION TECHNOLOGY

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
INFORMATION TECHNOLOGY SI	ERVICES										
Technology Staff - Director	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Technology Staff - Tech. Specialists	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.60	3.60	-	
Technology Staff - Data Tech	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Technology Staff - Network Specialist	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Technology Staff - District Data Admin	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.60	7.60	0.00	
Clerical/Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
TOTAL TECHNOLOGY	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.60	8.60	0.00	

# **GENERAL SUPPORT SERVICES**



# General Support Services Include the Following:

Superintendent, Asst. Superintendent, & Human Resources	1,067,783
Budget & Business Services Office	757,288
Provisions for Salary Adjustments	(353,486)
Regular Substitute Teachers for the District	584,752
Board of Education Expenses	215,868
District Security Services	789,912
Cafeteria Services	50,000

**Total General Support Services** 

3,112,117

# **SUMMARY BY OBJECT**

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
111	Certified Salaries	1 107 470	1,186,724	707 650	QE0.040	876,524	17,484	2.04%
	***************************************	1,197,479		707,659	859,040		,,,	
112	Non-Certified Salaries	1,356,093	1,460,078	1,516,701	1,441,410	1,567,760	126,350	8.77%
300	Professional Services	127,193	152,894	166,800	166,800	136,200	(30,600)	-18.35%
322	Staff Training	3,229	3,550	6,400	6,400	10,000	3,600	56.25%
430	Equipment Repairs	55,428	50,229	58,150	58,150	42,000	(16,150)	-27.77%
442	Equipment Rentals	20,812	20,812	20,212	20,212	21,353	1,141	5.65%
500	Contracted Services	55,334	115,658	33,635	33,635	76,900	43,265	128.63%
521	Insurance - Liability	187,658	164,328	163,878	163,878	171,737	7,859	4.80%
530	Communications	11,237	10,761	12,550	12,550	11,600	(950)	-7.57%
550	Printing Services	2,377	3,624	2,650	2,650	2,500	(150)	-5.66%
580	Staff Mileage	15,741	15,508	18,740	18,740	18,615	(125)	-0.67%
611	Supplies	35,743	41,175	34,734	34,734	40,275	5,541	15.95%
641	Textbooks	461	0	450	450	400	(50)	-11.11%
734	Equipment	96,013	109,041	99,932	99,932	101,316	1,384	1.38%
810	Memberships	32,733	35,649	34,556	34,556	34,937	381	1.10%
	Total	3,197,531	3,370,030	2,877,047	2,953,137	3,112,117	158,980	5.38%

# SUPERINTENDENT, ASSISTANT SUPERINTENDENT & HUMAN RESOURCES

The District General Support Services budget includes the offices of the Superintendent of Schools, Assistant Superintendent, Human Resources and Business Services. These offices are responsible for the district wide administration of the school system and support the Board of Education. The Superintendent's Office has full district responsibility for all educational and operational programs. The Superintendent, as chief executive officer of the Board, ensures that all programs are executed in strict compliance with Board of Education policies, and applicable federal, state and local laws.

The Human Resource Department handles all activities concerned with maintaining an efficient staff for the school system. This includes recruiting and placement, staff transfers, staff accounting and record keeping, certification verification, staff relations and negotiations. This office is also responsible for administering employee benefits along with many state and federal compliance requirements. Payments must also be made for such payroll-associated costs including municipal employees' retirement, medical premium cost share Health Savings Accounts (HSA), flexible spending accounts and voluntary benefits accounts.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22							
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation						
	SUPERINTENDENT, ASST. SUPERINTENDENT & HUMAN RESOURCES												
111	Administrative Salaries	488,687	510,306	512,897	523,684	593,684	70,000 See Note #1						
112	Secretarial Salaries	277,629	296,896	295,288	295,288	297,618	2,330						
132	Extra Work (Non-Certified)	7,917	4,279	6,000	6,000	6,000	0						
300	Professional Services	90,632	106,796	125,500	125,500	95,500	(30,000) See Note #2						
322	Staff Training	3,020	1,848	2,600	2,600	8,000	5,400 See Note #3						
500	Contracted Services	9,055	19,121	7,780	7,780	42,000	34,220 See Note #4						
530	Communications - Advertising	2,628	2,581	3,500	3,500	3,000	(500)						
580	Staff Mileage	10,446	8,864	10,850	10,850	10,800	(50)						
641	Textbooks	461	0	450	450	400	(50)						
690	Office Supplies	3,824	2,413	2,800	2,800	2,800	0						
810	Memberships	8,507	8,889	7,486	7,486	7,981	495						
	Subtotal	902,806	961,994	975,151	985,938	1,067,783	81,845						

Note #	<u>Description</u>	<u>Notation</u>
1	Administrative Salaries	1 FTE Diversity Compliance Coordinator – added in current year but not filled.
2	Professional Services	One less union negotiation (2 in current year; 1 in 2021-22)
3	Staff Training	Additional amount for diversity & multicultural workshops
4	Diversity & Equity	Partnership with Consultant for Diversity & Equity

#### STAFFING – SUPERINTENDENT

Classification	2014-15 Staffing DENT, ASSISTANT SUPERINI	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Administrators	2.60	2.60	2.60	2.00	2.00	2.00	2.00	2.00	2.00	-	
Supervisors				1.00	1.00	1.00	1.00	1.00	2.00	1.00	Diversity
Secretarial	3.77	4.00	4.40	4.00	4.00	4.00	4.00	4.00	4.00	-	
Subtotal	6.37	6.60	7.00	7.00	7.00	7.00	7.00	7.00	8.00	1.00	

#### **BUDGET & BUSINESS SERVICES**

The Budget and Business Services Department is responsible for all financial and business activities required for the operation of the school system. This includes budgetary and financial accounting, payroll, purchasing, accounts payable, billing, short and long term forecasting, building accommodation planning, transportation, food service contracts, risk management, support services and reporting to the Connecticut State Department of Education.



This department is also responsible for processing payroll transactions which currently account for over 850 active employees. Payments must also be made for such payroll-associated costs including State teachers' retirement, union dues, tax shelter annuities (403b's), and over 20 other mandatory & voluntary deductions The Business Office will process over \$78M in transactions in the current year.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	BUDGET & BUSINESS SERVI	CES					
111	Administrative Salaries	162,173	165,822	169,553	164,790	150,000	(14,790) See Note #1
112	Supervisory Salaries	106,975	133,763	135,611	185,856	218,611	32,755 See Note #2
112	Clerical Salaries	289,837	288,530	301,911	232,397	226,010	(6,387) See Note #1
112	Secretarial Salaries	52,315	53,886	54,871	54,871	56,089	1,218
132	Extra Work (Non-Certified)	9,924	10,418	4,000	4,000	4,000	0
300	Professional Services	36,561	46,098	41,300	41,300	40,700	(600)
322	Staff Training	209	1,702	3,800	3,800	2,000	(1,800)
430	Equipment Repairs	1,609	1,197	1,500	1,500	1,500	0
442	Equipment Rental	20,812	20,812	20,212	20,212	21,353	1,141
500	Contracted Services	3,823	1,859	3,390	3,390	3,850	460
530	Communications - Postage	8,007	8,100	8,100	8,100	8,000	(100)
530	Communications - Advertising	603	80	950	950	600	(350)
580	Staff Mileage	3,711	3,704	3,990	3,990	3,800	(190)
690	Office Supplies	19,597	22,357	20,000	20,000	19,800	(200)
810	Memberships	955	955	975	975	975	0
	Subtotal	717,109	759,282	770,163	746,131	757,288	11,157

Note #	<b>Description</b>
1	Administrative & Clerical
2	Supervisory Salaries

#### Notation

Positions filled at lower rate; re-class of clerical position (in current year) Re-class of clerical position to supervisory position (in current year)

## STAFFING - BUSINESS OFFICE

Classification	n	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
BUDGET & B	USINESS SERVICES											
Administrators	1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Supervisors - A	cc't & Purchasing	1.00	1.00	1.00	1.00	1.50	1.50	1.50	2.50	2.50	-	
Clerical		5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.00	4.00	-	
Secretarial		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1	
Subtotal		8.00	8.00	8.00	8.00	8.50	8.50	8.50	8.50	8.50	0.00	

#### REGULAR SUBSTITUTES & BOARD OF EDUCATION EXPENSES

This category of expense includes salary adjustments, expenses for substitutes and other Board of Education Services expense. The provision for savings from turnover has been adjusted to reflect the anticipation of offering an early retirement incentive package to our teachers. The provisions for certified salary adjustments includes \$45,000 in rate changes for teachers obtaining advanced degrees, an allowance of \$13,361 for certified non-union salary adjustments and 1 FTE kindergarten teacher for Head O'Meadow based on anticipated additional enrollment.

Substitutes and district extra work consists of a salary for sub calling, regular school-day subs (for professional development), other subs for teacher absences and interns, as well as district wide extra-work (substitutes) for long term vacancies.

Board of Education Services include expenses such as general liability insurance costs, meeting & other Board expenses as well as a membership with CABE (Connecticut Association of Boards of Education) which provides policy recommendation, legislation and a wealth of information regarding education at the State and local levels. 0018 10

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	PROVISION FOR SALARY ADJ	JUSTMENTS						
111	Provision For Certified Salary Ad	0	0	43,827	0	123,320	123,320	See Detail
111	Savings From Turnover	0	0	(624,138)	(434,954)	(550,000)	(115,046)	
112	Provision For Non-certified	0	0	56,022	0	73,194	73,194	
	Salary Adjustments							
	Subtotal	0	0	(524,289)	(434,954)	(353,486)	81,468	
	REGULAR SUBSTITUTES & DI	ISTRICT EXTRA	WORK					
112	Substitute Calling	12,178	12,462	12,732	12,732	12,732	0	
121	Substitutes (Certified)	546,619	510,596	605,520	605,520	559,520	(46,000)	projected
132	Extra Work (Non-Certified)	12,128	60,409	12,500	12,500	12,500	0	
	Subtotal	570,924	583,467	630,752	630,752	584,752	(46,000)	

#### Detail for Provision for Certified Salary Adjustments

Provision of Certified Salary Adjustments	
+1 FTE Head O'Meadow Kindergarten teacher based on anticipated enrollment increase	\$64,959
allowance for advanced degrees	\$45,000
allowance for individually contracted salary adjustments	\$13,361
Total	\$123,320

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	BOARD OF EDUCATION SERV	TCES					
112	Secretarial Salaries	3,000	2,625	3,500	3,500	3,500	0
500	Contracted Services	3,483	6,226	4,050	4,050	3,850	(200)
521	Liability/Umbrella Insurance	187,658	164,328	163,878	163,878	171,737	7,859 See Note #1
550	Printing Services	2,377	3,624	2,650	2,650	2,500	(150)
580	Staff Mileage	70	1,087	1,650	1,650	1,500	(150)
690	Office/Meeting Supplies	5,304	7,043	5,900	5,900	6,800	900
810	Memberships	23,271	25,805	26,095	26,095	25,981	(114)
	Subtotal	225,163	210,738	207,723	207,723	215,868	8,145
	Note # Description		<u>Notat</u>	<u>ion</u>			

Cost will remain flat for 21-22 (current year not yet adjusted to reflect actual costs)

Liability/Umbrella Insurance

#### **SECURITY**

The security needs for Newtown have been carefully designed and consistently reviewed by our security team in an effort to implement the highest level of security without interfering with the educational needs of our students. Personnel (armed and unarmed), surveillance cameras, computerized visitor management systems, employee access card systems, classroom door locking mechanisms, are just a few of the technological advances that we have implemented in our schools to create a safe and secure learning environment. Quality through continuous improvement is the District's mantra, but with that comes the requirement of a consistent level of annual funding to support all security infrastructure, personnel and training of all district staff in school emergency response procedures.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	DISTRICT SECURITY SERVIO	CES					
112	Security Staff	584,190	596,810	634,266	634,266	657,506	23,240 See Note #1
322	Staff Training	0	0	0	0	0	0
430	Equipment Repairs	18,576	7,775	26,650	26,650	10,500	(16,150)
500	Contracted Services	38,974	6,097	8,415	8,415	7,200	(1,215)
580	Staff Mileage	1,515	1,853	2,250	2,250	2,515	265
680	Security Supplies	7,017	9,361	6,034	6,034	10,875	4,841 See Note #2
734	Equipment	96,013	109,041	99,932	99,932	101,316	1,384
	Subtotal	746,285	730,937	777,547	777,547	789,912	12,365

Note #	<b>Description</b>
1	Security Salaries
2	Security Supplies

**Notation** 

1 FTE previously grant funded. Replacement of obsolete radios.

## STAFFING - SECURITY

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
Security Staff	6.00	7.00	10.00	10.00	10.00	10.00	10.00	10.00	11.00	1.00	from grant
Armed Security Staff				9.00	9.00	9.00	9.00	9.00	9.00	-	
	6.00	7.00	10.00	19.00	19.00	19.00	19.00	19.00	20.00	1.00	

#### **FOOD SERVICES**

The BOE owns all the equipment that Whitsons, our food service provider, uses to produce school lunches for our students. It is the District's responsibility to repair and or replace this aging equipment as needed. This amount represents a reasonable amount for the repairs based on historical experience. Many pieces of equipment require annual tune-ups and service in order to comply with strict health code requirements for food service.

The Connecticut Minimum Wage Law has had a significant impact on the school lunch program. Another increase is scheduled for August of 2021 and again in July of 2022. Compostable trays and straws were put in place to ease environmental concerns which led to the first price increase in four years (2019-20). In order to maintain current costs, additional financial support is warranted. A nominal increase to our subsidy has been proposed for next year.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	Notation
	CAFETERIA							
430	<b>Equipment Repairs</b>	35,243	41,257	30,000	30,000	30,000	0	
500	Contracted Services	0	82,355	10,000	10,000	20,000	10,000	subsidy
	Subtotal	35,243	123,612	40,000	40,000	50,000	10,000	

#### STAFFING - FOOD SERVICES

Classification	ı	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
<u>CAFETERIA</u>												
Clerical*		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	

<sup>\*</sup> Paid from Cafeteria fund







# **EMPLOYEE BENEFITS**

The employee benefits budget includes the Board of Educations costs for health benefits, dental coverage, workers' compensation, unemployment compensation, early retirement, life and disability insurance, retirement benefits, funding OPEB (Other Post-Employment Benefits), tuition reimbursement, social security, Medicare and related professional services for administering each benefit. Employee benefits are accounted for and categorized on a district-wide basis.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
	EMPLOYEE BENEFITS						
111	Early Retirements	40,000	32,000	16,000	16,000	8,000	(8,000)
	Certified Salaries	40,000	32,000	16,000	16,000	8,000	(8,000)
212	Medical & Dental Self Funded	8,134,550	8,009,550	8,246,270	8,246,270	8,490,658	244,388 See Note #1
212	Premiums and Fees	45,272	41,952	42,910	42,910	41,360	(1,550)
213	Life Insurance	84,680	86,352	86,760	86,760	86,760	0
220	FICA & Medicare	1,499,915	1,523,488	1,602,597	1,602,597	1,641,519	38,922
230	Pensions	809,692	863,104	913,394	913,394	869,471	(43,923) See Note #2
240	Tuition Reimbursement	40,000	40,000	50,000	50,000	50,000	0
250	Unemployment	18,028	80,590	30,000	30,000	50,000	20,000 See Note #3
260	Workers Compensation	531,920	479,108	461,352	461,352	433,464	(27,888) See Note #4
270	Employee Assistance Program	1,830	2,380	2,000	2,000	2,000	0
	Employee Fringe Benefits	11,165,888	11,126,524	11,435,283	11,435,283	11,665,232	229,949
TOTA	AL EMPLOYEE BENEFITS	11,205,888	11,158,524	11,451,283	11,451,283	11,673,232	221,949

Note #	<b>Description</b>	<u>Notation</u>
1	Medical Self Funded	Needs based on experience and deductible share; expected to require approximately 3%
2	Pension	Defined benefit plan reduced by approximately 3% based on actuarial calculations.
3	Unemployment	Based on trend and projection for upcoming year.
4	Workers Compensation	3% less than the current year (current year not yet adjusted to reflect actual costs).

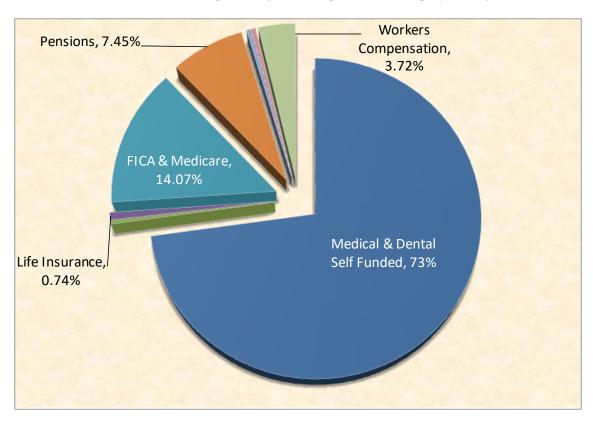
#### EMPLOYEE BENEFITS

The Town and BOE have combined benefits with Anthem ASO (Administrative Services Only) plan, self-insuring for all medical and dental claims. All employee groups have now transitioned into a district wide HSA medical plan, which was a continuing strategy of the Board's in order to assist in controlling the rise in health care costs.

All employee groups are paying a percentage of premium cost as a result of employee negotiations. Medical and dental premium co-payments for school district employees are as follows:

Co-payments by Group	HSA	Dental
Administrators	24.0%	24.0%
Teachers	23.0%	23.0%
Custodians	18.0%	21.5%
Paraeducators	18.0%	60.0%
Nurses	to be nego	otiated
Secretaries/Clerks/Tech	18.0%	21.5%

The chart below shows the allocated percentages as compared to the employee fringe benefit account



# PLANT OPERATIONS & MAINTENANCE



#### MISSION/DESCRIPTION

The task of the facilities department is to support the mission and vision of the school district by providing a safe, clean and secure learning/working environment. We also provide the community with a clean, safe and secure venue for recreation and entertainment activities. This mission in turn provides for the proper maintenance of the school facilities which protects the capital investment of the community. It is important to note that the Town also provides services classified as "In-kind", such as field maintenance, winter plowing & sanding, fire marshal in assuring compliance, health department, inspection of food services, police department patrols and other services.

## **SUMMARY BY OBJECT**

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
112	Non-Certified Salaries	3,645,625	3,639,535	3,796,572	3,796,572	3,869,775	73,203	1.93%
300	Professional Services	54,559	59,848	44,100	44,100	34,000	(10,100)	-22.90%
322	Staff Training	1,135	2,916	3,085	3,085	3,195	110	3.57%
410	<b>Building Contracted Services</b>	694,509	716,095	664,859	664,859	678,563	13,704	2.06%
411	Utilities (Sewer & Water)	132,669	134,403	146,945	146,945	151,157	4,212	2.87%
430	Equipment Repairs	48,814	39,322	46,500	46,500	37,500	(9,000)	-19.35%
431	Building & Site Repairs	550,790	503,227	460,850	460,850	475,000	14,150	3.07%
441	Building Space Rental	59,612	64,882	61,800	61,800	61,800	0	0.00%
442	Equipment Rental	5,102	1,138	8,700	8,700	8,700	0	0.00%
450	Building & Site Maint. Projects	292,635	399,191	0	0	320,000	320,000	- %
520	Property Insurance	167,799	168,995	169,154	169,154	166,513	(2,641)	-1.56%
530	Communications - Telephone	113,509	115,080	119,808	119,808	103,640	(16,168)	-13.49%
580	Staff Travel	1,428	1,325	1,300	1,300	3,100	1,800	138.46%
613	Plant Supplies	366,651	423,659	356,400	356,400	391,100	34,700	9.74%
620	Energy (Electricity, Gas & Oil)	1,970,886	1,598,488	1,734,858	1,734,858	1,537,787	(197,071)	-11.36%
734	Equipment	58,031	126,379	26,840	26,840	20,400	(6,440)	-23.99%
	Total	8,163,754	7,994,483	7,641,771	7,641,771	7,862,230	220,459	2.88%

## STAFFING - MAINTENANCE & ADMINISTRATION

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
ADMINISTRATION AND SUPER											
Supervisors	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Secretarial	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Subtotal	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	0.00	
MAINTENANCE OF BUILDINGS	& GROUND	<u>S</u>									
Maintenance - Courier	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Maintenance - Mechanics	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	-	
Subtotal	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	0.00	

# Board of Education's Requested Operational Budget Plan 2021-2022 PLANT OPERATIONS & MAINTENANCE

#### ADMINISTRATION AND SUPERVISION

The Plant Operations and Maintenance Department is responsible for managing all of the custodial and maintenance services for the Board of Education's buildings. In addition to maintaining the Board of Education's buildings and grounds, the department also works cooperatively with the Town to provide them with goods and services. Oversight of the Plant Operations and Maintenance Department is carried out by the Director of Facilities, Assistant Facilities Director and one Administrative Assistant.

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22	
	<u>Object</u>	Expended	Expended	Budgeted	Current	Requested	\$ Change Notation
	ADMINISTRATION AND SUPE	ERVISION					
112	Supervisory Salaries	211,672	199,385	215,616	215,616	221,218	5,602
112	Secretarial Salary	49,966	51,537	52,476	52,476	53,837	1,361
322	Staff Training	1,135	2,916	3,085	3,085	3,195	110
430	Equipment Repairs	0	3,342	1,000	1,000	1,000	0
580	Staff Travel	1,428	1,325	1,300	1,300	3,100	1,800
690	Office Supplies	612	1,267	1,400	1,400	1,000	(400)
	Subtotal	264,812	259,772	274,877	274,877	283,350	8,473

#### **MAINTENANCE**

The Facilities Maintenance staff is responsible for maintaining the buildings of the Newtown School District. The staff of technicians is comprised of one electrician, one plumber, one HVAC tech, one carpenter and one general trade person for a total of five staff who provide services to approximately 996,000 square feet of building space. These technicians are responsible for repairs, planned maintenance, projects and emergency services in all school facilities as well as assistance and repairs to Town facilities. The in-house staff is supported by outside professionals in areas such as elevator maintenance, masonry repairs, roofing, pest control and others. Maintenance supplies include but are not limited to electrical, plumbing, and HVAC components as well as core building supplies, i.e. doors, locks, glass.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	MAINTENANCE OF BUILDING	GS & GROUNDS						
112	Maintenance Salaries	407,412	383,476	416,076	416,076	419,701	3,625	
132	Maintenance Overtime	43,879	43,784	60,000	60,000	60,000	0	
132	Town Plowing	24,000	24,000	24,000	24,000	24,000	0	
300	Professional Services	54,559	59,848	44,100	44,100	34,000	(10,100)	
410	<b>Building Contracted Services</b>	578,560	616,553	542,612	542,612	556,313	13,701	See Detail
430	Equipment Repair	27,895	21,215	24,000	24,000	15,000	(9,000)	
431	Emergency Repair	342,129	292,034	215,000	215,000	230,000	15,000	
431	Building & Site Repairs	208,661	211,193	245,850	245,850	245,000	(850)	
441	Building Space Rental	59,612	64,882	61,800	61,800	61,800	0	
450	Building & Site Maint. Projects	292,635	399,191	0	0	320,000	320,000	See Note #1
613	Maintenance Supplies	109,863	134,975	100,000	100,000	120,000	20,000	
734	Equipment	31,057	98,243	15,000	15,000	0	(15,000)	
	Subtotal	2,180,262	2,349,395	1,748,438	1,748,438	2,085,814	337,376	

See project detail on pages 164-165

 Note#
 Description
 Notation

 1
 Building & Site Maintenance Projects
 All projects in current year were moved to the Town's Capital Non-recurring account.

#### PLANT OPERATIONS & MAINTENANCE

#### **BUILDING CONTRACTED SERVICES**

Contractual Services includes all of the preventative maintenance programs for the school facilities to ensure proper operations of building safety and environmental equipment. Included but not limited to all fire and burglar equipment, HVAC systems, elevators, emergency power and lighting systems, intercom and telephone systems, water treatment (HOM) and tick control.

#### **Detail for Contracted Services**

Total	\$556,313
D/W Generator Maintenance	\$7,000
Elevator Maintenance (RIS, NHS, SHS, HAW)	\$20,000
D/W Kitchen Hood Suppression Maintenance	\$7,000
D/W Fire Sprinkler Testing/Inspection	\$10,000
D/W Fire Alarm Testing/Inspection	\$6,000
D/W Fire Alarm Monitoring Service	\$6,000
D/W Fire Extinguisher Testing/Inspection	\$6,000
D/W Septic & Grease Tank Pumping	\$12,000
Schooldude Work Order Subscription	\$7,500
D/W Intercom Testing/Inspection	\$8,000
Newtown High HVAC Service	\$80,000
Reed Intermediate HVAC Service	\$65,000
Head O'Meadow HVAC service	\$32,000
Sandy Hook HVAC Service	\$40,000
Middle Gate HVAC Service	\$7,500
Hawley HVAC Service	\$15,000
Newtown Middle HVAC Service	\$15,000
D/W Boiler Service	\$25,000
D/W Pest Control	\$7,000
D/W Tick Control	\$8,000
D/W Kitchen Hood Cleaning	\$10,000
Head O'M eadow Well Water Treatment	\$15,000
D/W Play ground Inspection	\$5,000
Maintenance Vehicle Tracking GPS Subscription	\$60,000 \$5,000
D/W BMS Subscription & Service	\$7,500
D/W Backflow Testing Courty and Landscaping (RIS, MG)	\$3,000
D/W Parking Lot Line Striping	\$20,000
Eversource Energy Profiler Subscription	\$1,500
UPS Maintenance Contract (NHS, NMS, RIS)	\$7,500
D/W Tree Trimming	\$10,000
Sandy Hook Snow Removal (Loader)	\$22,813
Newtown High Stage/Rigging Inspection	\$5,000

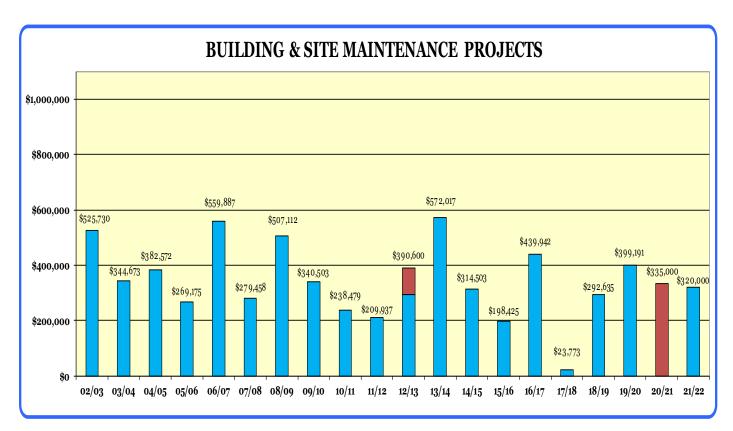
#### **PROJECTS**

#### **PROJECTS**

**Building and Site maintenance projects** are above the scope of routine building repairs, are very costly and are below the \$200,000 threshold to be considered in the Capital Improvement Plan. We have developed a 5 year prioritized plan for budgeting purposes.

In recent years due to difficult economic times, Building and Site Improvement projects have been drastically underfunded. This practice of deferring much needed maintenance has had a serious effect on the future budget and as new projects/issues are being added to the plan, a significant amount of work faces the School District moving forward.

Facilities Data:	Square Footage
Hawley Elementary School	60,460
Sandy Hook Elementary School	87,000
Middle Gate Elementary School	57,100
Head O'Meadow Elementary School	65,000
Reed Intermediate School	165,600
Newtown Middle School	175,000
Newtown High School	362,131
Central Office (Municipal Center)	11,187
Warehouse	9,400
Maintenance Garage	3,244
Total Square Footage	996,122



Note: 2012-13 amount from Town Capital Non-recurring fund \$96,500 2021-21 transferred to Town Capital Non-recurring fund \$335,000

# **BUILDING & SITE MAINTENANCE PROJECTS – 5 YEAR PLAN**

PROJECT DESCRIPTION	JUSTIFICATION		COST		YEAR 1 2021-22		EAR 2 022-23		YEAR 3 023-24		YEAR 4 024-25		/EAR 5 025-26
HAWLEY SCHOOL													
CLASSROOM DOOR REPLACEMENTS	POOR CONDITION	\$	30,000	H				\$	20,000			\$	10,000
RENOVATE 1948 WING BATHROOMS	POOR CONDITION	\$	75,000			\$	75,000						
REPLACE AREA CARPETING IN CLASSROOMS	WORN/STAINED	\$	20,000					\$	20,000				
BRICK REPOINTING 1948 WING	POOR CONDITION	\$	25,000		\$ 25,000								
		\$	_										
PROGRAM TOTAL		\$	150,000		\$ 25,000	\$	75,000	\$	40,000	\$	-	\$	10,000
SANDY HOOK SCHOOL				Н									
BOTTLE FILL STATIONS	UPGRADE	\$	10,000			\$	10,000						
DUCT CLEANING	PERIODIC REQUIREMENT	\$	35,000							\$	35,000		
REPLACE DRIVEWAY AND PARKING LOT GATES	SAFETY	\$	30,000	L								\$	30,000
PROGRAM TOTAL		\$	75,000		\$ -	\$	10,000	\$		\$	35,000	\$	30,000
MIDDLE GATE SCHOOL		1	70,000		*	_		_		_	55,555	T	
		+		L									
REPLACE EXTERIOR DOORS	SAFETY	\$	20,000		\$ 20,000	_	40.000						
PLAYGROUND IMPROVEMENTS	SAFETY	\$	40,000			\$	40,000					4	F0 000
RENOVATE RESTROOMS	UPGRADE	\$	50,000 30,000		± 20.000							\$	50,000
REPLACE EXHAUST FANS CARPET/FLOORING REPLACEMENT PROGRAM	UPGRADE WORN/CRACKING	\$	50,000		\$ 30,000	\$	25,000	\$	25,000				
	WORN/CRACKING	\$				\$		\$		\$	10.000	\$	10.000
REPLACE CLASSROOM MILLWORK 1992 SECTION REFINISH GYM FLOOR	WORN/DELAMINATING PERIODIC REQUIREMENT	\$	40,000 20,000			\$	10,000 20,000	<b>&gt;</b>	10,000	<b>&gt;</b>	10,000	<b>&gt;</b>	10,000
INFILL OLD WELL PIT	NOT USED/IN PLAY AREA	\$	25,000			P	20,000			\$	25,000		
INPILL OLD WELL PII	NOT USED/IN PLAT AREA	<b>3</b>	25,000	H						<b>&gt;</b>	25,000		
PROGRAM TOTAL		\$	275,000		\$ 50,000	\$	95,000	\$	35,000	\$	35,000	\$	60,000
HEAD O'MEADOW SCHOOL				Н									
REPAINT DOORS AND FRAMES	PERIODIC REQUIREMENT	\$	15,000									\$	15,000
GYM FLOOR REPAIRS	WORN/POOR CONDITION	\$	15,000		\$ 15,000								
CARPET/FLOORING REPLACEMENT PROGRAM	SAFETY	\$	45,000			\$	30,000	\$	15,000				
KITCHEN FLOOR REPLACEMENT	WORN/POOR CONDITION	\$	30,000					\$	30,000				
CLEAN DUCTWORK	PERIODIC REQUIREMENT	\$	25,000		*								
RENOVATE RESTROOMS	UPGRADE	\$	60,000			\$	30,000			\$	30,000		
REPAIR/REPLACE PAVING/CURBING	PERIODIC REQUIREMENT	\$	40,000		\$ 20,000			\$	20,000				
PROGRAM TOTAL		\$	230,000		\$ 35,000	\$	60,000	\$	65,000	\$	30,000	\$	15,000
REED SCHOOL		1	•				<u> </u>		<u> </u>		<u> </u>		
REPAINT CLASSROOMS AND HALLS-PHASED PROJECT	WORN/ORIGINAL	\$	40,000	┥┝				\$	20,000	\$	20,000		
PLAYGROUND IMPROVEMENTS	PERIODIC REQUIREMENT	\$	15,000	H		¢	15,000	₽	20,000	P	20,000		
CARPET/FLOORING REPLACEMENT PROGRAM	PERIODIC REQUIREMENT	\$	60,000		\$ 20,000	\$	20,000	\$	20,000				
BOTTLE FILL STATIONS	UPGRADE	\$	10,000		20,000	\$	10,000	Ψ	20,000				
CLEAN DUCTWORK	PERIODIC REQUIREMENT	\$	75,000	H		پ	10,000	\$	25,000	\$	25,000	\$	25,000
SIDEWALK / CURB/STEP REPLACEMENTS	SAFETY	\$	30,000		\$ 30,000			Ψ	23,000	Ψ.	23,000	Ψ	23,000
			•										
PROGRAM TOTAL		\$	230,000		\$ 50,000	\$	45,000	\$	65,000	\$	45,000	₩-	25,000

<sup>\*</sup>work to be done in current year

# **PROJECTS**

# **BUILDING & SITE MAINTENANCE PROJECTS – 5 YEAR PLAN**

PROJECT DESCRIPTION	JUSTIFICATION		COST	П	YEAR 1	YEAR 2	T	YEAR 3	١	EAR 4	,	YEAR 5
PROJECT DESCRIPTION	JOSTIFICATION		COST		2021-22	2022-23	ļ.,	<u> 2023-24</u>	2	024-2 <u>5</u>	2	025-26
MIDDLE SCHOOL				H								
CARPET/FLOORING REPLACEMENT PROGRAM	SAFETY	\$	60,000	ı		\$ 15,000	\$	15,000	\$	15,000	\$	15,000
REPAINT A GYM	POOR CONDITION	\$	15,000	ı		\$ 15,000						
REPAINT LOCKERS	POOR CONDITION	\$	15,000	I					\$	15,000		
PAVE SIDE PARKING LOT AND REAR DRIVE	SAFETY/DETERIORATED	\$	125,000	П			\$	125,000				
REPOINT AND REPLACE EXTERIOR BRICK	DETERIORATED	\$	30,000	I		\$ 15,000			\$	15,000		
BOTTLE FILL STATIONS	UPGRADE	\$	20,000			\$ 10,000	\$	10,000				
SIDEWALKS & CURBING	SAFETY	\$	75,000	I	\$ 25,000	\$ 25,000	\$	25,000				
ATTIC INSULATION A-WING	UPGRADE/ENERGY SAVINGS	\$	20,000	П	\$ 20,000							
PREP AND REPAINT CLASSROOM DOORS	POOR CONDITION	\$	10,000	П		\$ 5,000	\$	5,000				
A-WING GYM-CLOSE UP WALL AND INSTALL DOOR	SAFETY	\$	15,000						\$	15,000		
REPLACE HVAC UNITS	BEYOND LIFE EXPECTANCY	\$	50,000	П		\$ 50,000						
REMODEL LAV'S LOWER LEVEL C-WING	POOR CONDITION	\$	30,000	ı	\$ 30,000							
PAINT CLASSROOMS & HALLWAYS	PERIODIC REQUIREMENT	\$	50,000	Π					\$	25,000	\$	25,000
CLEAN DUCTWORK	PERIODIC REQUIREMENT	\$	50,000				\$	25,000		25,000		
PROGRAM TOTAL		\$	565,000	Ц	\$ 75,000	\$ 135,000	\$	205,000	<b>\$</b> 1	10,000	\$	40,000
HIGH SCHOOL				Н								
REPAINT LOCKERS A-WING	SCRATCHED/RUSTING	\$	10,000	Ħ			\$	10,000				
REPLACE EXTERIOR DOORS	UPGRADE/SAFETY	\$	30,000	ı		\$ 15,000	\$	15,000				
HVAC DUCT CLEANING	PERIODIC REQUIREMENT	\$	90,000			\$ 30,000	\$	30,000	\$	30,000		
INSTALL CARD ACCESS READERS AT ELEVATORS	SECURITY	\$	25,000	Ι			\$	25,000				
INFILL DOUBLE EXTERIOR DOORS C080	SECURITY/SAFETY	\$	10,000	ı					\$	10,000		
INSTALL SINK FOR DEMO IN A216 AND A220 LABS	EDUCATIONAL DISPLAYS	\$	15,000	Ι					\$	15,000		
CARPET/FLOORING	PERIODIC REQUIREMENT	\$	130,000		\$ 70,000	\$ 15,000	\$	15,000	\$	15,000	\$	15,000
REFINISH GYM FLOOR	POOR CONDITION	\$	40,000			\$ 40,000						
F-WING ADMIN OFFICE MODIFICATION	PERIODIC REQUIREMENT	\$	15,000		\$ 15,000							
PROGRAM TOTAL		\$	365,000	-	\$ 85,000	\$ 100,000	4	95,000	4	70,000	\$	15,000
		7	303,000	H	Ψ 03,000	Ψ 100,000	7	33,000	۳	. 0,000	<b>"</b>	13,000
BUILDINGS & GROUNDS DEPT - SYSTEM WIDE				Н								
A/C UNIT FOR WAREHOUSE OFFICE	UPGRADE	\$	10,000			\$ 10,000						
MAINTENANCE SHOP BOILER	BEYOND LIFE EXPECTANCY	\$	15,000			\$ 15,000	1					
PROGRAM TOTAL		\$	25,000		\$ -	\$ 25,000	\$	_	\$	_	\$	
GRAND TOTAL - ALL LOCATIONS		\$	1,915,000	Ī	\$320,000	\$ 545,000	\$	505,000	\$ 3	325,000	\$	195,000

2020-21 all building & site maintenance projects were transferred to Town Capital Non-recurring fund \$335,000

# Board of Education's Requested Operational Budget Plan 2021-2022 5 YEAR CAPITAL IMPROVEMENT PLAN

# **CAPITAL IMPROVEMENT PLAN**

INIT	ed 12/7/2020 based on BOF TAL FIVE YEARS		V4	V0	V 0	NO BONDING	V <b>F</b>	
CIP	Location	Description of Project	Year 1 2021/22	Year 2 2022/23	Year 3 2023/24	Year 4 2024/25	Year 5 2025/26	TOTALS
tem #	Hawley Elem.	Ventilation, HVAC Renovations	\$1,500,000		\$4,000,000			\$8,250,000
8	Hawley Elem.	Generator - 80KW (whole school reduced to essential components only)	\$250,000			\$0		
9	Middle Gate Elem.	Energy Project window modifications				\$0		\$0
6	Head O'Meadow	VFD & pump replacements with LED lighting Boilers, water heater	\$425,500		\$424,500	\$0		\$850,000
3	Reed Intermediate	Install high efficiency gas boilers & LED lighting conversion	\$1,539,894		\$0			\$1,539,894
4	Middle School	Engineering for Improvements			\$300,000			
5	Middle School	Improvements					\$3,782,228	\$4,082,228
2 7	High School High School	Replace/restore stadium turf field & track (11th year)  Create turf practice field rear of school	\$795,000	\$0				
-	High School	Rear practice fields facilities and storage (moved back one year)					\$0	\$795,000
	T	OTAL COSTS OF ALL PROJECTS	\$4,510,394	\$2,500,000	\$4,724,500	\$0	\$3,782,228	\$15,517,122

Eligibility for project inclusion on the CIP is that the cost must exceed \$200,000.

2017-18 Reimbursement rate 36.43%. Construction inflation estimate 6.0%

# **CAPITAL IMPROVEMENT PLAN**

Update	ed 12/7/2020 based							
ECON	on BOF ID FIVE YEARS		V C	V7	V0	NO BONDING	V 40	
CIP			Year 6	Year 7	Year 8	Year 9	Year 10	
em#	Location	Description of Project	2026/27	2027/28	2028/29	2029/30	2030/31	TOTALS
	Hawley Elem	Classroom renovations '21 section (ceilings, lighting, floors,	etc.)	\$1,011,240	\$0			
		Repave entire parking lot, curbing, sidewalks			\$1,378,000	\$0		
		Elevator to café	\$318,000	\$0				
								\$2,707,240
	Sandy Hook Elem.							\$0
	Middle Gate Elem.	Repave entire parking lot, curbing, sidewalks	\$1,000,000	\$1,378,000	\$0			
		Complete kitchen renovation			\$397,500	\$0		
		Ventilation, HVAC renovations					\$300,000	
								\$3,075,50
	Head O'Meadow	Replace/update A/C			\$6,179,800	\$0		
		Re-roofing/restoration		\$2,696,640	\$0			
								\$8,876,440
	Reed Intermediate	Repave entire parking lot, curbing, sidewalks		\$2,120,000	\$0			
		Re-roof entire building (solar remove & reinstall \$225K)	\$3,710,000	\$0				
								\$5,830,000
	Middle School	Repave entire parking lot, curbing, sidewalks			\$1,685,400	\$0		
		Window replacements (front of building)					\$1,000,000	
		Library and science lab renovations		\$3,170,000	\$0			
		Complete kitchen renovation	\$795,000	\$0				
								\$7,190,400
	High School	Re-roofing/restoration	\$2,921,360	\$0				
		ent replacements Athletic/Stadium field house & storage		\$1,685,400	\$0			
		elds facilities and storage (moved back one year)				\$0	\$5,300,000	
	Rear Practice I	Field	\$954,000					
			\$1,000,000					\$11,860,76
		TOTAL COSTS OF ALL PROJECTS	\$10,698.360	\$12,601,280	\$9,640.700	\$0	\$6,600,000	\$39,540,340
							. , ,	
		TOTAL TO BE BONDED	\$10,698,360	\$12,601,280	\$9,640,700	\$0	\$6,600,000	\$39,540,34

# Board of Education's Requested Operational Budget Plan 2021-2022 PLANT OPERATIONS & MAINTENANCE

## **CUSTODIAL & PLANT OPERATIONS**

The Custodial staff provides year-round services, days and evenings, to district facilities totaling approximately 996,000 square feet. Services provided include assisting educational staff, custodial services, snow removal, minor maintenance repairs, security and services to community users of the district facilities. We also provide services to the Parks and Recreation department for all of their activities within the schools facilities.

There are currently 50 full time custodian positions providing services to the District buildings. Plant supplies include all of the cleaning and maintenance materials required to maintain the school facilities to ensure a clean and safe learning environment.

Custodial supplies include all of the cleaning products used throughout the facilities. Newtown Schools employs only Green Cleaning products in accordance with the **State of Connecticut Public Act No. 09-81.** The Green cleaning program and information on products used can be found on the school's Facilities website.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	Notation
	CLEANING AND OPERATION	•	•	V		•	, ,	
112	Custodial Salaries	2,708,901	2,761,443	2,846,956	2,846,956	2,907,019	60,063	
132	Custodial Overtime	160,937	146,695	149,448	149,448	152,000	2,552	
132	Civic Activities/Park & Rec.	38,858	29,216	32,000	32,000	32,000	0	
410	Refuse Removal & Recycling	115,949	99,542	122,247	122,247	122,250	3	
411	Sewer Operation & Maint.	45,106	34,859	45,700	45,700	45,700	0	
411	Water	87,563	99,544	101,245	101,245	105,457	4,212	
430	<b>Custodial Equipment Repairs</b>	20,919	14,764	21,500	21,500	21,500	0	
442	Equipment Rental	5,102	1,138	8,700	8,700	8,700	0	
520	Property Insurance	167,799	168,995	169,154	169,154	166,513	(2,641)	
530	Telephone/Communication	113,509	115,080	119,808	119,808	103,640	(16,168)	
613	Custodial Supplies	256,177	287,418	255,000	255,000	270,100	15,100	
622	Electricity	1,433,462	1,164,615	1,228,072	1,228,072	1,045,385	(182,687)	See Note #1
623	Propane & Natural Gas	426,559	347,253	431,350	431,350	416,899	(14,451)	
624	Fuel Oil	97,798	76,257	63,000	63,000	63,000	0	
626	Fuel For Vehicles & Equip.	13,067	10,364	12,436	12,436	12,503	67	
	Subtotal	5,691,706	5,357,181	5,606,616	5,606,616	5,472,666	(133,950)	
	Note# Description	on	No	tation				
	1 Electricity	/	Re	duction in electrici	ty due to Virtual N	let Metering solar p	roject	
	DISTRICT FURNITURE PURC	CHASES						
734	Equipment - General FF&E Replacements	26,974	28,136	11,840	11,840	20,400	8,560	
TOTA	AL PLANT OPS. & MAINT.	8,163,754	7,994,483	7,641,771	7,641,771	7,862,230	220,459	

#### STAFFING - CUSTODIAL & PLANT OPERATIONS

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	Notation
CLEANING AND OPERATION C	•								1	v	
Custodians - District Floaters	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	-	
Custodians - Hawley	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	-	
Custodians - Sandy Hook	4.00	4.00	4.00	5.00	5.00	5.00	5.00	4.00	4.00	-	
Custodians - Middle Gate	4.00	4.00	3.50	3.50	4.00	4.00	4.00	4.00	4.00	-	
Custodians - Head O'Meadow	3.00	3.00	3.50	3.50	3.00	3.00	3.00	4.00	4.00	-	
Custodians - Reed Intermediate	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	-	
Custodians - Middle School	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	-	
Custodians - High School	17.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	-	
Subtotal	50.00	49.00	49.00	50.00	50.00	50.00	50.00	50.00	50.00	0.00	

#### **ENERGY**

Energy costs include natural gas, propane, heating oil and electricity for the school facilities. Also included are costs for gasoline and diesel fuel for maintenance vehicles and power equipment. The school district has been procuring electricity for a number of years now, working with third party suppliers to achieve the most competitive rate. The BOE has signed a three year contract with Constellation Energy as its sole electricity supplier. This contract provides for an all-inclusive rate beginning November 2020.

# Highlights for current year include:

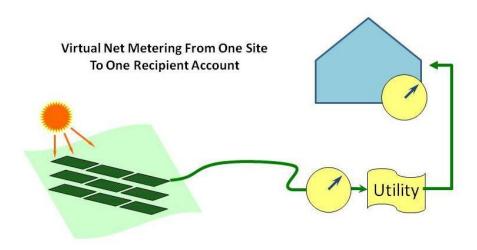
- High School Virtual Net Metering online as of January 2020. Credits for this program are applied directly to the Eversource utility bill.
- Hawley, Sandy Hook, Head O'Meadow, Reed and Middle School Virtual Net Metering online as of September 2020. Middle Gate school to be determined.
- Head O'Meadow potential LED lighting upgrade

# **Electricity**

The BOE continues to collaborate with the Town in an effort to reduce costs and utilize green energy wherever possible. The Virtual Net Metering (VNM) program was approved several years ago by the Connecticut State Legislature and is designed to give towns more control over their energy bills in the hopes of saving taxpayer dollars. The program allows a town to build a solar energy farm on "brownfields" or other unused property and credit the energy produced to other buildings where solar panels may or may not be possible.

Wondering how this program works? Towns' will prepare a "request for proposal" (RFP), soliciting bids from developers who will build a solar farm. The farm typically requires 3-4 acres of open land where the solar panels can be installed. These farms will generate energy that is sold to the utility company and in turn, the utility company will provide the Town with a credit on their bill.

So what's the catch? The utility company does not have to generate as much energy from the "grid" which lowers their overhead costs; thus, lowering our usage on their supply/demand from the grid. The utility company will then issue a credit (applied directly to our bill) for the kilowatts of energy produced, and a fixed rate per kilowatt will be paid to the developer. It's really that simple and provides an economically efficient way of reducing the taxpayers costs in energy.





Newtown Middle School solar project completed in 5/1/13 Size of System: 180,000 Watts

To view live solar data for the Middle School, right click and open the link:

http://live.deckmonitoring.com/?id=newtown\_middle\_school



Reed Intermediate solar project completed 8/1/17 Size of system: 635,000 Watts

### **HEATING**

The BOE has made a tremendous shift over the years in reducing our reliance on fossil fuels. Over ten years, we have reduced our reliance on oil by almost 90% whereas natural gas costs have increased by less than 40%. We have begun to see our combined heating costs stabilize as natural gas is readily available and has been resistant to wild swings in the market.

Head O'Meadow is currently the only school that relies on oil for heating.

# Fossil Fuels Natural Gas

Location	% of Hea	t Source	Notes
	<u>Oil</u>	<u>Gas</u>	
Hawley		100%	Installed new gas burner during summer 2019
Sandy Hook		100%	New building featured LEED high efficiency gas burners
Middle Gate		100%	Installed new gas burner during summer of 2016
Head O'Meadow	100%		Gas line not available in this area
Reed		100%	Converted to gas in 2007-08
Middle School		100%	Installed new gas burner during summer of 2017
High School		100%	Converted to gas during addition of 2011

# TRANSPORTATION SERVICES

		2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
	Object	Expended	Expended	Budgeted	Current	Requested	\$ Change	% Change
	TRANSPORTATION SERVIC	<u>ES DETAIL</u>						
112	Bus Driver Salaries	12,745	22,043	25,585	25,585	25,585	0	0.00%
430	Equipment Repairs	1,433	6,280	2,500	2,500	2,500	0	0.00%
510	Local Student Trans	2,805,366	2,577,258	3,001,983	3,001,983	3,091,044	89,061	2.97%
510	Vocational Transportation	101,012	89,516	104,377	104,377	107,530	3,153	3.02%
511	Local Special Ed. Trans.	536,526	445,290	551,607	551,607	555,732	4,125	0.75%
519	Magnet Sch. Transportation	77,691	85,310	100,778	100,778	109,819	9,041	8.97%
519	Out of District Trans.	660,296	629,687	698,390	698,390	707,855	9,465	1.36%
626	Fuel for Vehicles	233,046	111,794	192,595	192,595	189,898	(2,697)	-1.40%
TOT	AL TRANSPORTATION	4,428,116	3,967,179	4,677,815	4,677,815	4,789,963	112,148	2.40%

Object#	<b>Description</b>	<u>Notation</u>
112	Bus Driver Salaries	One bus driver employed to drive for the Transition Program
510	Local Student Transportation	Contractual Increase; 5th year of a five year contract
510	Vocational Transportation	Contractual increase
511	Local Special Ed	Three days in June required for the 2021-22 ESY school year (cost \$16,605)
519	Magnet School	SDE grant adjustment for less students attending magnet schools
519	Out of District Transportation	Contract calls for 1.96% increase: actual increase based on budgeted OOD runs.

Fiscal 2021-22 will mark the fifth year of a five year contract with All-Star Transportation. The Board of Education continues to do business with AST for reasons such as safety, competitive pricing, efficiency and ingenuity. AST continues to be the leader in all of these areas for student transportation. As of 2020-2021 our entire fleet of buses are powered by propane. These buses are extremely safe, quiet, energy efficient, reliable and eco-friendly.



# **Transportation Configuration Table**

	2018-19	2019-20	2020-21	2021-22
	Approved	Approved	Approved	Approved
Local transportation	46	46	46	46
Special education vans	9	9	8	8
Total vehicles	55	55	54	54

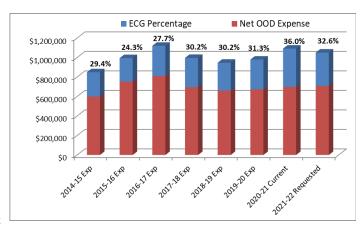
2017-18 contract was re-configured utilizing a two-tier system, adding 4.5 buses.

#### TRANSPORTATION SERVICES

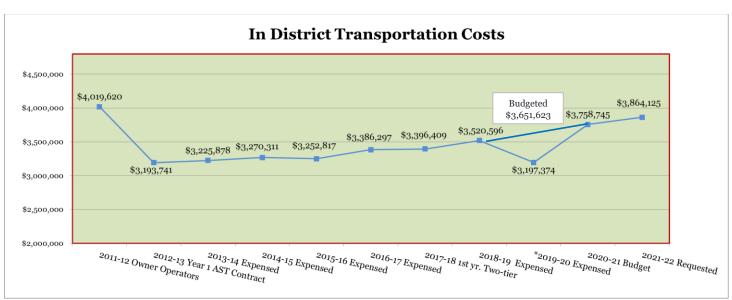
The Newtown transportation system (All Star Transportation) serves seven public schools, and three private schools in Newtown: St. Rose, Fraser Woods, and Housatonic Valley Waldorf School. The Newtown transportation system also services Nonnewaug High School in Woodbury, Shepaug Agriscience Academy in Washington Depot, Henry Abbott Technical School in Danbury, the Danbury Magnet School in Danbury, and Center for the Arts programs in both Trumbull and New Haven. The current local regular education system of bus routes requires that we travel a total of approximately 4,525 miles per day, or close to 828,000 miles per year. The District is 60.38 square miles, one of the largest communities in western Connecticut (area wise) and provides transportation for over 4,000 students.

The district is also required to provide transportation to children who are placed out of district for special needs. This service requires an additional 17-20 vehicles of varying capacity and specialized configurations. The State provides a grant to assist in the funding of the high cost tuition and transportation for these out-placed children.

The anticipated costs for each upcoming year are submitted to the State by December 1<sup>st</sup> and grant reimbursements are made in two installments, one in February and one in May. The chart to the right shows the gross and net transportation costs after applying grant dollars, the percentages indicate the amount of our out of district costs that are paid by the grant.



Newtown Public Schools makes every effort to run an efficient, cooperative and cost effective transportation operation, taking community values into consideration. By consolidating bussing services under one specialized carrier the district has realized significant savings.



\*actual expense 9.08% less than prior year due to school closure in March 2020 Chart does not include out of district costs

#### TRANSPORTATION SERVICES

#### **FUEL FOR STUDENT TRANSPORTATION**

The Newtown Board of Education has become less dependent on fossil fuels as our entire All-Star fleet is now powered by propane powered vehicles (two diesel air conditioned buses remain for sports). Below is a summary of the cost of fuel over the years.

2021	-22 Budget Summar	у			
Diesel	Fuel Gallons	Actual	Actual	Budgeted	Requested
DIESEI	ruei Gallolis	2018-19	2019-20	2020-21	2021-22
		2010-13	2013-20	2020-21	2021-22
	All-Star	21,167	1,020	1,500	800
	Cost pr/gal	\$2.1060	\$2.1683	\$2.1893	\$1.8849
	Total	\$44,577	\$2,212	\$3,283	\$1,508
Gasolii	ne Gallons				
	All Star	17,134	6,566		0
	SPED Van	2,142	1,536	3,000	3,100
	Cost pr/gal - Qtr 1&2	\$2.0150	\$1.7400	\$2.0000	\$1.7700
	Cost pr/gal - Qtr 3&4	\$1.7400	\$2.0400	\$2.0000	\$1.7700
	Total	\$35,980	\$14,380	\$6,000	\$5,487
Propan	ne Gallons				
	All-Star	121,556	114,778	170,380	170,000
			\$1.0759	\$1.0759	\$1.0759
	Total	\$158,408	\$123,489	\$183,312	\$182,903
Total G	Gallons				
	Gallons	161,999	123,900	174,880	173,900
	Cost	\$238,965	\$140,081	\$192,595	\$189,898
IRS Ref	fund for use of Alternative	Fuel	-\$9,271		
Billed to	o Transportation Provide	-\$5,919	-\$15,521		
Portior	n of fuel used by Park and	Rec	-\$3,495		
	Totals	\$233,046	\$111,794	\$192,595	\$189,898

The propane infrastructure and location was provided at no additional cost to the district by All-Star Transportation.

Propane is currently being used in other districts and has proven to be extremely safe and cost effective. Propane vehicles consume on average 5.5 MPG whereas diesel & gasoline vehicles will consume between 6.5 - 7.5 MPG.

The link below highlights some of these safety features (click on the link below to open).

http://www.roushcleantech.com/tank-safety-demonstration/

Open the link below to learn about some of the lessor known benefits of using propane powered buses

http://www.schoolbusfleet.com/blogpost/sbfblog/728302/5-more-propane-benefits-for-school-buses



## CONTINUING EDUCATION PROGRAM

Newtown Continuing Education plans, coordinates, and operates all evening, adult education and all district non-special education summer programs for students exiting grades K-12.

The State of Connecticut's Department of Education mandates that, "adult education services are provided by local school districts, free of charge, to any adult 17 years of age or older, who is not enrolled in a public elementary or secondary school program." Adults meeting the aforementioned criteria are encouraged to pursue secondary school completion, ESL and Citizenship programs through Newtown Continuing Education. NCE participates in a cost-sharing, sliding scale reimbursement program; mandated by the state's Department of Education. To further reduce the district's financial obligation, a grant is also applied for.

Newtown Continuing Education also observes community trends and demands to provide recreational and or academic enrichment opportunities for adults and students.

#### ADULT ENRICHMENT

Adult Enrichment classes are offered on a tuition basis to members of the general public in computer skills, the fine and applied arts, recreation, financial management and personal enrichment. Classes generally meet for two to three hours, once per week, for a prescribed period of time. A catalogue, promoting the Spring, Fall and Summer semesters, is mailed to Newtown residents and neighboring communities. A truncated winter program is advertised online. Instructors from businesses and the community staff the program. The classes afford the general public equitable access to the schools; while providing a professional, feasible opportunity for lifelong, learning and recreation. Studies have shown that attendees of community education classes tend to vote favorably for school budgets.

#### **NEWTOWN SUMMER SESSION**

Newtown Summer Session offers enrichment, credit recovery and skill building opportunities, on a tuition basis, for students exiting grades K-12. Opportunities for students to cultivate confidence, enhance their academic skills and affray summer learning loss are provided in a safe environment. Certified staff, familiar with Newtown's curriculum and the CT Core Standards, provides each student with individualized support. The summer program is imperative in decreasing further financial burden on the district and assists in bridging the academic gap between students. A personalized, educational atmosphere, which contributes to social and emotional learning and remains cognizant of the students' individual academic needs, is presented for all students who take advantage of it.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change	% Change
111	Certified Salaries	89,327	92,408	93,096	93,096	93,097	1	0.00%
112	Non-Certified Salaries	36,845	33,768	42,847	42,847	43,395	548	1.28%
500	Contracted Services	25,758	25,554	28,694	28,694	29,436	742	2.59%
611	Supplies	397	444	390	390	470	80	20.51%
	Total	152,326	152,174	165,027	165,027	166,398	1,371	0.83%

# Board of Education's Requested Operational Budget Plan 2021-2022 CONTINUING EDUCATION PROGRAM

#### **Elementary and Intermediate Level**

Kindergarten students are offered a skill building program. Grades 1-3 are offered group tutorials in language arts or math. Grades 2-4 are offered a program emphasizing language arts, writing, and math. A program emphasizing math and or language arts is available for students in grades 5 and 6. While the programs are optional, they provide an opportunity for more, personalized learning in a small, group setting and are strongly recommended for students needing reinforcement of the core curriculum. This form of learning helps bridge the gap between what a student knows and is expected to know.

## Middle & High School Level

Credit recovery in Math, two-week remedial classes in English or Science, or a three-week remedial class in Math is available to Newtown Middle School students. High school students can earn make-up credit in core courses, through the successful completion of summer classes. This program operates for four-weeks, with each student completing 30 hours for each half-credit course, or 60 hours for each one-credit course. A four-week Physical Education/Health program, intended to fulfill the Junior Physical Education/Health graduation requirement is also available. Newtown High School students are also offered Driver's Ed and a selection of SAT Prep classes throughout the calendar year. The Virtual High School (VHS Learning) is also monitored and managed through the department, year-round, for Newtown High School students.

#### **Summer Enrichment**

Summer enrichment programs for students exiting grades K-6 are offered through the four-week, "SMART," Summer Music and Arts program. Knitting and an Outdoor Explorers program, focusing on science and environmental activities, is offered for students in K-4. These program offerings change from year to year, and afford students the chance to explore unique interests that they might not have time for in the course of a regular school year. Summer session programs are generally housed at three schools within the district. At least one security guard and one nurse are present during session hours.

	Object	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current	2021 - 22 Requested	\$ Change Notation
111	Continuing Education Director	48,272	50,587	50,469	50,469	50,469	0
111	Summer School Teachers	41,055	41,821	42,627	42,627	42,628	1
	Certified Salaries	89,327	92,408	93,096	93,096	93,097	1
112	Summer Program Supervisor	1,500	2,970	1,500	1,500	1,500	0
112	Central Office Bookkeeper	26,141	16,735	27,397	27,397	26,395	(1,002)
132	Extra Work (Non-Certified)	9,204	14,063	13,950	13,950	15,500	1,550
	Non-Certified Salaries	36,845	33,768	42,847	42,847	43,395	548
500	Contracted Services	25,758	25,554	28,694	28,694	29,436	742
611	Instructional Supplies	397	444	390	390	470	80
TOT	AL CONTINUING ED	152,326	152,174	165.027	165,027	166,398	1.371

#### STAFFING – CONTINUING EDUCATION

Classification	2014-15 Staffing	2015-16 Staffing	2016-17 Staffing	2017-18 Staffing	2018-19 Staffing	2019-20 Staffing	2020-21 Budget	2020-21 Current	2021-22 Proposed	Change	
Continuing Education Director	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	
Bookkeeper/Computer Assistant	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	-	
TOTAL CONTINUING ED	1.57	1.57	1.57	1.57	<b>1.5</b> 7	1.57	1.57	1.57	1.57	0.00	

# ESTIMATED EXPENDITURES SUMMARY BY COST CENTER & PROGRAM

Duo augus	2018 - 19 Exmanded	2019 - 20 Emmdod	2020 - 21	2020 - 21	2021 - 22	φ Cl	0/ Ch
Program	Expended	Expended	Budgeted	Current*	Requested	\$ Change	% Cnange
HAWLEY SCHOOL							
Classroom	1,400,674	1,568,448	1,553,827	1,511,405	1,596,055	84,650	5.60%
Art	59,926	60,355	61,862	39,553	42,017	2,464	6.23%
Earlt Intervention Specialists	72,938	0	0	0	0	0	- %
Math/Science Specialists	84,615	89,877	94,670	94,670	100,585	5,915	6.25%
Music	79,349	100,034	72,881	69,495	70,114	619	0.89%
Physical Education	134,747	137,689	103,183	119,321	120,453	1,132	0.95%
Reading	159,238	235,513	246,673	260,275	270,660	10,385	3.99%
Library / Media	91,951	97,035	101,145	101,145	108,350	7,205	7.12%
<b>Building Administration</b>	355,081	363,192	374,130	374,130	382,254	8,124	2.17%
Total	2,438,518	2,652,142	2,608,371	2,569,994	2,690,488	120,494	4.69%
SANDY HOOK SCHOOL							
Classroom	1,590,602	1,679,303	1,752,973	1,794,632	1,934,706	140,074	7.81%
Art	57,505	60,261	62,484	65,724	69,605	3,881	5.90%
Math/Science Specialists	101,443	102,656	107,999	107,999	109,034	1,035	0.96%
Music	97,156	53,546	76,846	79,840	82,603	2,763	3.46%
Physical Education	118,048	122,679	150,579	102,174	103,760	1,586	1.55%
Reading	262,573	269,238	279,504	279,504	286,024	6,520	2.33%
Library / Media	88,084	90,438	93,456	93,456	96,955	3,499	3.74%
Building Administration	362,481	364,761	378,459	378,459	385,961	7,502	1.98%
Total	2,677,892	2,742,882	2,902,300	2,901,788	3,068,648	166,860	5.75%
MIDDLE GATE SCHOOL							
Classroom	1,760,235	1,814,195	1,959,605	2,022,547	2,112,830	90,283	4.46%
Art	56,198	58,799	60,954	63,367	66,957	3,590	5.67%
Earlt Intervention Specialists	0	0	0	0	0	0,070	- %
Math/Science Specialists	88,767	94,546	99,589	99,589	102,645	3,056	3.07%
Music	80,842	86,962	72,431	75,358	81,061	5,703	7.57%
Physical Education	150,990	152,522	148,471	100,066	101,014	948	0.95%
Reading	82,056	101,093	90,943	90,943	94,974	4,031	4.43%
Library / Media	123,703	125,087	133,297	133,297	133,056	(241)	-0.18%
Building Administration	359,196	365,306	376,334	376,334	382,758	6,424	1.71%
Total	2,701,986	2,798,511	2,941,624	2,961,501	3,075,295	113,794	3.84%
HEAD O'MEADOW SCH	HOOL						
Classroom	1,488,641	1,485,122	1,600,002	1,649,062	1,687,347	38,285	2.32%
Art	72,802	68,148	70,018	39,545	43,028	3,483	8.81%
Earlt Intervention Specialists	30,004	0	0	0	0	0,70	- %
Math/Science Specialists	83,730	87,686	92,301	92,301	98,805	6,504	7.05%
Music	80,838	83,979	62,011	59,476	63,189	3,713	6.24%
Physical Education	98,963	100,800	98,883	115,021	117,127	2,106	1.83%
Reading	173,096	210,318	218,797	245,515	255,935	10,420	4.24%
Library / Media	99,863	90,729	94,071	94,071	103,585	9,514	10.11%
Building Administration	350,007	361,488	375,095	375,095	382,426	7,331	1.95%
	30 / -/	2,488,270	2,611,178	2,670,086	3 /1 :	81,356	3.05%

NEWTOWN PUBLIC SCHOOLS

February 2, 2021

# ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
Program	Expended	Expended	Budgeted	Current*	Requested	\$ Change % Change	
REED INTERMEDIATE	E SCHOOL						
Art	126,432	127,621	131,314	131,314	132,556	1,242	0.95%
Computer Education	96,897	94,170	95,866	95,866	99,695	3,829	3.99%
Health Education	92,691	96,096	99,217	99,217	102,085	2,868	2.89%
Mathmatics	96,296	104,725	104,324	107,229	110,333	3,104	2.89%
Music	379,141	441,666	402,450	306,002	322,064	16,062	5.25%
Physical Education	174,786	186,051	190,821	255,354	264,545	9,191	3.60%
Reading	311,015	226,384	225,645	225,645	225,725	80	0.04%
Science	105,043	105,917	110,793	110,793	111,671	878	0.79%
Extra Curricular Activities	37,179	34,233	35,000	35,000	35,518	518	1.48%
Library / Media	106,264	106,201	111,429	133,358	115,419	(17,939)	-13.45%
Classroom	2,448,893	2,433,050	2,700,288	2,696,481	2,906,424	209,943	7.79%
<b>Building Administration</b>	481,433	471,174	475,092	475,092	484,725	9,633	2.03%
Total	4,456,069	4,427,290	4,682,239	4,671,351	4,910,760	239,409	5.13%
MIDDLE SCHOOL							
Art	117,261	122,801	129,796	129,796	135,679	5,883	4.53%
Computer Education	105,672	110,657	113,863	87,592	88,417	825	0.94%
English	686,504	726,873	717,378	728,403	646,385	(82,018)	-11.26%
Family & Consumer Science	105,174	105,821	109,695	109,695	0	(109,695)	-100.00%
Health Education	62,981	62,831	63,088	81,000	83,038	2,038	2.52%
Mathmatics	694,892	693,680	728,546	679,543	609,212	(70,331)	-10.35%
Music	385,832	296,504	306,207	259,167	260,742	1,575	0.61%
Physical Education	287,541	291,146	268,857	251,434	253,061	1,627	0.65%
Project Adventure	20,794	29,139	21,870	21,870	22,228	358	1.64%
Reading	287,295	294,790	307,152	298,524	209,733	(88,791)	-29.74%
Science	614,646	649,976	648,777	638,425	643,491	5,066	0.79%
Social Studies	683,732	702,142	694,643	742,543	655,468	(87,075)	-11.73%
Technology Education	53,513	56,216	58,532	62,401	65,134	2,733	4.38%
World Language	265,598	280,511	227,202	237,720	461,930	224,210	94.32%
Extra Curricular Activities	97,132	91,382	96,083	96,083	95,884	(199)	-0.21%
Library / Media	146,008	154,853	153,042	153,042	144,236	(8,806)	-5.75%
Classroom	109,131	88,833	96,009	96,009	95,951	(58)	-0.06%
Building Administration	502,611	518,685	527,833	527,833	531,802	3,969	0.75%
Total	5,226,316	5,276,841	5,268,573	5,201,080	5,002,391	(198,689)	-3.82%
- Viui	0,220,010	0,2/0,041	J,200,J/J	5,201,000	0,002,091	(190,009)	0.02

# ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Chanae	% Change
		211.00.111011	Zungeren		110411011011	ψ citalige	70 Citality C
HIGH SCHOOL							
Art	203,808	199,615	213,516	187,600	186,398	(1,202)	-0.64%
Business Education	198,069	210,559	217,375	220,287	231,526	11,239	5.10%
Work Education	95,914	64,015	65,427	33,146	39,483	6,337	19.12%
English	1,354,681	1,375,338	1,380,169	1,390,327	1,438,759	48,432	3.48%
World Language	887,021	880,354	852,874	843,528	867,423	23,895	2.83%
Health Education	137,213	121,252	125,522	125,522	129,066	3,544	2.82%
Interscholastic Sports & Activ.	953,311	973,878	1,001,688	1,007,094	1,035,485	28,391	2.82%
Family & Consumer Science	172,657	175,177	183,288	183,288	190,552	7,264	3.96%
Mathmatics	1,159,138	1,198,715	1,245,500	1,249,599	1,303,736	54,137	4.33%
Music	370,391	380,178	389,210	390,957	402,341	11,384	2.91%
Physical Education	515,647	563,951	583,933	583,933	596,498	12,565	2.15%
Reading	52,276	52,404	62,236	62,236	46,758	(15,478)	-24.87%
Science	1,929,475	1,879,566	1,936,222	1,944,195	1,947,113	2,918	0.15%
History / Social Science	1,427,560	1,477,612	1,527,509	1,517,331	1,498,165	(19,166)	-1.26%
Technology Education	475,844	491,661	505,090	509,443	484,189	(25,254)	-4.96%
Library / Media	297,558	307,525	321,356	321,356	329,303	7,947	2.47%
Classroom	295,594	232,313	312,014	312,014	307,471	(4,543)	-1.46%
TAP Program	163,553	167,037	185,770	185,781	177,168	(8,613)	-4.64%
Out of District Tuition	171,774	155,580	182,487	182,487	157,048	(25,439)	-13.94%
<b>Building Administration</b>	1,040,340	1,057,026	930,231	930,231	947,838	17,607	1.89%
Total	11,901,825	11,963,759	12,221,417	12,180,355	12,316,320	135,965	1.12%
SPECIAL EDUCATION							
Director of Pupil Personnel	924,071	876,947	1,047,866	1,047,866	1,068,255	20,389	1.95%
Professional Educational Svcs.	432,714	446,085	459,825	468,805	476,297	7,492	1.60%
Out of Distric Tuition	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)	-0.02%
Home & School Tutors	33,498	2,306	45,000	45,000	35,000	(10,000)	-22.22%
Speech & Language Services	849,375	905,054	960,942	960,289	1,001,057	40,768	4.25%
Project Challenge Services	264,766	258,645	275,140	259,003	264,260	5,257	2.03%
Special Education Svc-PreK-12	4,689,277	5,212,405	5,599,570	5,582,713	5,809,176	226,463	4.06%
Extended School Year	124,713	147,379	154,631	150,314	144,954	(5,360)	-3.57%
Transitional	(34,528)	64,386	126,513	184,598	165,090	(19,508)	-10.57%
-							
Total	10,420,841	11,266,814	11,866,851	11,895,952	12,160,717	264,765	2.23%
PUPIL PERSONNEL SE	RVICES						
<u>Guidance</u>							
Elementary	118,704	129,372	261,556	261,556	274,466	12,910	4.94%
Reed Intermediate	280,108	289,823	298,997	298,997	309,873	10,876	3.64%
Middle School	373,457	365,198	383,512	393,194	404,242	11,048	2.81%
High School	881,420	834,216	886,182	889,078	903,148	14,070	1.58%
<u>Health &amp; Medical</u>							
Administration	154,332	153,110	161,182	161,182	153,012	(8,170)	-5.07%
Elementary & Intermediate	453,094	407,857	439,872	475,051	522,229	47,178	9.93%
Middle School	98,784	163,868	168,896	183,748	118,731	(65,017)	-35.38%
High School	186,229	150,309	159,774	168,335	244,901	76,566	45.48%
<u>Other</u>							
Social Wkrs/Substance Abuse	320,564	335,115	391,366	391,366	558,520	167,154	42.71%
Psychological Services	852,829	846,139	944,599	980,907	962,549	(18,358)	-1.87%
Total	3,719,521	3,675,006	4,095,936	4,203,414	4,451,671	248,257	5.91%
MEWTOWN DIDLICS			178			Eshmiowi	2 2221

February 2, 2021

NEWTOWN PUBLIC SCHOOLS

# ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

#### EXPENDITURE BUDGET SUMMARY

Program	2018 - 19 Expended	2019 - 20 Expended	2020 - 21 Budgeted	2020 - 21 Current*	2021 - 22 Requested	\$ Change	% Change
CURRICULUM							
Curriculum & Staff Develp.	1,006,435	1,178,013	1,098,232	965,110	1,082,512	117,402	12.16%
TECHNOLOGY							
Information Technology	1,550,496	1,636,507	1,542,112	1,542,112	1,568,286	26,174	1.70%
GENERAL SUPPORT SVC							
Superintendent & Asst. Super.	902,806	961,994	975,151	985,938	1,067,783	81,845	8.30%
Budget & Business Services	717,109	759,282	770,163	746,131	757,288	11,157	1.50%
Provision for Salary Adj.	0	0	(524,289)	(434,954)	(353,486)	81,468	-18.73%
Regular Subs/District Work	570,924	583,467	630,752	630,752	584,752	(46,000)	-7.29%
Board of Education Services	225,163	210,738	207,723	207,723	215,868	8,145	3.92%
District Security Services	746,285	730,937	777,547	777,547	789,912	12,365	1.59%
Food Services	35,243	123,612	40,000	40,000	50,000	10,000	25.00%
Total	3,197,531	3,370,030	2,877,047	2,953,137	3,112,117	158,980	5.38%
EMPLOEE BENEFITS							
Total Employee Benefits	11,205,888	11,158,524	11,451,283	11,451,283	11,673,232	221,949	1.94%
PLANT OPERATIONS & MAIN	NTENANCE						
Administration & Supervision	264,812	259,772	274,877	274,877	283,350	8,473	3.08%
Maintenance	2,180,262	2,349,395	1,748,438	1,748,438	2,085,814	337,376	19.30%
Cleaning & Operations	5,691,706	5,357,181	5,606,616	5,606,616	5,472,666	(133,950)	-2.39%
District Furniture	26,974	28,136	11,840	11,840	20,400	8,560	72.30%
Total	8,163,754	7,994,483	7,641,771	7,641,771	7,862,230	220,459	2.88%
TRANSPORTATION SE	RVICES						
Transportation	4,428,116	3,967,179	4,677,815	4,677,815	4,789,963	112,148	2.40%
CONTINUING EDUCATION							
Continuing Education	152,326	152,174	165,027	165,027	166,398	1,371	0.83%
Transfer to non lapsing	328,772	0					
Non Lapsing Account	328,772	0	0	0	0	0	0%
TOTAL PROGRAMS							
TOTAL ALL PROGRAMS	76,054,231	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%

# Board of Education's Requested Operational Budget Plan 2021-2022 ESTIMATED EXPENDITURES SUMMARY BY PROGRAM

	2018 - 19	2019 - 20	2020 - 21	2020 - 21	2021 - 22		
Program Summary	Expended	Expended	Budgeted	Current*	Requested	\$ Change	% Change
ART	600.001	607 600	700.044	656,899	676.040	10.041	0.049/
BUSINESS EDUCATION	693,931 198,069	697,600	729,944		676,240	19,341	2.94%
CLASSROOM	9,093,770	210,559	217,375	220,287 10,082,150	231,526 10,640,784	11,239	5.10%
COMPUTER EDUCATION	,, , , , , , ,	9,301,264	9,974,718	183,458	188,112	558,634	5.54%
EARLY INTERVENTION	202,568	204,827	209,729			4,654 0	2.54% - %
ENGLISH	102,942	0	0	0	0		
EXTRA CURRICULAR &	2,041,185	2,102,211	2,097,547	2,118,730	2,085,144	(33,586)	-1.59%
INTERSCHOLASTIS	1,087,622	1,099,493	1,132,771	1,138,177	1,166,887	28,710	2.52%
FAMILY & CONSUMER SCI.	277,832	280,998	292,983	292,983	190,552	(102,431)	-34.96%
FLEX/TAP PROGRAM	163,553	167,037	185,770	185,781	177,168	(8,613)	-4.64%
HEALTH EDUCATION	292,884	280,180	287,827	305,739	314,189	8,450	2.76%
MATHEMATICS	2,308,880	2,371,885	2,472,929	2,430,930	2,434,350	3,420	0.14%
MUSIC	1,473,549	1,442,869	1,382,036	1,240,295	1,282,114	41,819	3.37%
OUT OF DISTRICT TUITION - V	171,774	155,580	182,487	182,487	157,048	(25,439)	-13.94%
PHYSICAL EDUCATION	1,480,721	1,554,839	1,544,727	1,527,303	1,556,458	29,155	1.91%
PROJECT ADVENTURE	20,794	29,139	21,870	21,870	22,228	358	1.64%
READING	1,327,550	1,389,740	1,430,950	1,462,642	1,389,809	(72,833)	-4.98%
SCIENCE	2,649,164	2,635,460	2,695,792	2,693,413	2,702,275	8,862	0.33%
SOCIAL STUDIES	2,111,292	2,179,754	2,222,152	2,259,874	2,153,633	(106,241)	-4.70%
TECHNOLOGY EDUCATION	529,357	547,876	563,622	571,844	549,323	(22,521)	-3.94%
WORK EDUCATION	95,914	64,015	65,427	33,146	39,483	6,337	19.12%
WORLD LANGUAGE	1,152,619	1,160,865	1,080,076	1,081,248	1,329,353	248,105	22.95%
LIBRARY/MEDIA	953,430	971,867	1,007,796	1,029,725	1,030,904	1,179	0.11%
BUILDING ADMIN.	3,451,150	3,501,633	3,437,174	3,437,174	3,497,764	60,590	1.76%
GUIDANCE	1,653,690	1,618,608	1,830,247	1,842,825	1,891,729	48,904	2.65%
HEALTH & MEDICAL	892,439	875,143	929,724	988,316	1,038,873	50,557	5.12%
TRANSITION SERVICES	(34,528)	64,386	126,513	184,598	165,090	(19,508)	-10.57%
SPECIAL ED/PUPIL SVC	924,071	876,947	1,047,866	1,047,866	1,068,255	20,389	1.95%
PUPIL SERVICES	432,714	446,085	459,825	468,805	476,297	7,492	1.60%
OUT-OF-DISTRICT TUITION -	3,136,956	3,353,607	3,197,364	3,197,364	3,196,628	(736)	-0.02%
SOCIAL WORKERS	320,564	335,115	391,366	391,366	558,520	167,154	42.71%
HOMEBOUND & TUTORS	33,498	2,306	45,000	45,000	35,000	(10,000)	-22.22%
PSYCHOLOGICAL SERVICES	852,829	846,139	944,599	980,907	962,549	(18,358)	-1.87%
SPEECH & HEARING	849,375	905,054	960,942	960,289	1,001,057	40,768	4.25%
GIFTED & TALENTED	264,766	258,645	275,140	259,003	264,260	5,257	2.03%
SPECIAL EDUCATION SVC	4,689,277	5,212,405	5,599,570	5,582,713	5,809,176	226,463	4.06%
EXTENDED SCHOOL YEAR	124,713	147,379	154,631	150,314	144,954	(5,360)	-3.57%
CURRICULUM & STAFF DVP	1,006,435	1,178,013	1,098,232	965,110	1,082,512	117,402	12.16%
SUPERINTENDENT,	902,806	961,994	975,151	985,938	1,067,783	81,845	8.30%
ASST. SUPERINTENDENT & HR	,o <u>=</u> ,ooo	)°-,)) <del>1</del>	<i>)/0;=</i> 0=	700,700	2,007,700	01,040	0.0070
BOARD OF EDUCATION	225,163	210,738	207,723	207,723	215,868	8,145	3.92%
CONTINUING EDUCATION	152,326	152,174	165,027	165,027	166,398	1,371	0.83%
INFORMATION TECH.	1,550,496	1,636,507	1,542,112	1,542,112	1,568,286	26,174	1.70%
BUSINESS SERVICES	717,109	759,282	770,163	746,131	757,288	11,157	1.50%
TRANSPORTATION	4,428,116	3,967,179	4,677,815	4,677,815	4,789,963	112,148	2.40%
OTHER GENERAL EXPENSE	1,317,209	1,314,404	884,010	973,345	1,021,178	47,833	4.91%
CAFETERIA REPAIR SUBSIDY	35,243	123,612	40,000	40,000	50,000	10,000	25.00%
EMPLOYEE BENEFITS	35,243 11,205,888	11,158,524	11,451,283		11,673,232	221,949	1.94%
BUILDING & GROUNDS	8,136,780	7,966,348	7,629,931	11,451,283 7,629,931	7,841,830	221,949	2.78%
DISTRICT FURNITURE							
NON LAPSING ACCOUNT	26,974	28,136	11,840	11,840	20,400	8,560	72.30% - %
	328,772	0	0	0	0	0	
GRAND TOTAL	76,054,231	76,748,424	78,651,776	78,651,776	80,682,470	2,030,694	2.58%

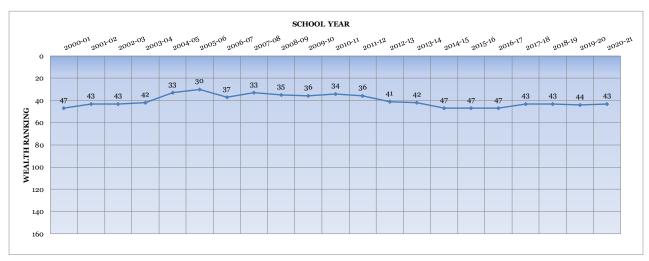
### HISTORY OF BUDGETS, EXPENDITURES AND WEALTH

Newtown Board of Education History of Budgets, NCEPP, Expenditure & Wealth

	Board of Ed. BUDGET ADDITIONS/REDUCTIONS			Approved	NET CURRENT						I		
	Requested	Board of	Legislative	Total	Board of Ed.		Budget	NUMBER OF	BUDGET PER	EXPENDITURE	INCREASE	EXPENDITURI	WEALTH
Year	<u>Budget</u>	<u>Finance</u>	Council	<b>Adjustment</b>	<b>Budget</b>		<b>Increase</b>	STUDENTS	STUDENTS	PER PUPIL	PERCENTAGE	RANKING	RANKING
2000-01	\$39,954,745	\$o	(\$500,000)	(\$500,000)	\$39,454,745		12.99%	4,974	\$7,932	\$7,635	7.14%	149	47
2001-02	\$42,613,567	\$o	(\$136,892)	(\$136,892)	\$42,476,675		7.66%	5,054	\$8,405	\$8,168	6.98%	143	43
2002-03	\$46,468,218	\$o	(\$551,000)	(\$551,000)	\$45,917,218		8.10%	5,244	\$8,756	\$8,560	4.80%	139	43
2003-04	\$50,782,147	(\$400,000)	(\$975,000)	(\$1,375,000)	\$49,407,147	+ \$300,000 (1)		5,441	\$9,136	\$8,857	3.47%	139	42
2004-05	\$53,368,457	(\$250,000)	\$o	(\$250,000)	\$53,118,457		6.86%	5,525	\$9,614	\$9,305	5.06%	138	33
2005-06	\$57,338,770	(\$400,000)	\$o	(\$400,000)	\$56,938,770		7.19%	5,674	\$10,035	\$9,728	4.55%	136	30
2006-07	\$61,422,154	(\$250,000)	(\$785,000)	(\$1,035,000)	\$60,387,154		6.06%	5,715	\$10,566	\$10,286	5.74%	140	37
2007-08	\$64,764,158	(\$581,000)	(\$1,298,000)	(\$1,879,000)	\$62,885,158		4.14%	5,685	\$11,062	\$10,911	6.08%	137	33
2008-09	\$66,931,044	(\$900,000)	\$o	(\$900,000)	\$66,031,044		5.00%	5,663	\$11,660	\$11,663	6.89%	134	35
2009-10	\$67,181,595	(\$1,000,000)	\$133,333	(\$866,667)	\$66,314,928		0.43%	5,565	\$11,916	\$12,087	3.64%	134	36
2010-11	\$69,494,734	(\$2,500,000)	\$200,000	(\$2,300,000)	\$67,194,734		1.33%	5,515	\$12,184	\$12,072	-0.12%	149	34
2011-12	\$69,201,017	(\$497,590)	(\$732,000)	(\$1,229,590)	\$67,971,427		1.16%	5,364	\$12,672	\$12,514	3.66%	141	36
2012-13	\$70,055,794	(\$700,000)	(\$1,000,000)	(\$1,700,000)	\$68,355,794	+ \$200,000 (2)	0.57%	5,200	\$13,184	\$13,437	7.38%	121	41
2013-14	\$72,845,304	(\$750,000)	(\$1,050,000)	(\$1,800,000)	\$71,045,304		3.93%	4,961	\$14,321	\$14,919	11.03%	98	42
2014-15	\$71,045,304	\$300,000	\$o	\$300,000	\$71,345,304		0.42%	4,801	\$14,861	\$15,428	3.41%	97	47
2015-16	\$72,253,488	(\$665,542)	\$o	(\$665,542)	\$71,587,946		0.34%	4,623	\$15,485	\$15,871	2.87%	102	47
2016-17	\$74,215,066	(\$350,001)	(\$200,000)	(\$550,001)	\$73,665,065	+ \$100,000 (3)	2.90%	4,494	\$16,392	\$16,551	4.28%	99	47
2017-18	\$75,120,605	(\$293,167)	(\$1,831,481)	(\$2,124,648)	\$72,995,957		-0.91%	4,459	\$16,370	\$17,084	3.22%	96	43
2017-18	\$72,995,957	<i>\$0</i>	\$1,031,481	\$1,344,717	\$74,340,674	+ \$313,236 (4)	0.92%	4,459	\$16,672	\$17,084	0.00%	_	_
2018-19	\$76,054,231	\$o	\$o	\$o	\$76,054,231		2.31%	4,348	\$17,492	\$17,789	4.13%	88	43
2019-20	\$78,104,410	\$o	\$o	\$o	\$78,104,410		2.70%	4,234	\$18,447	\$18,787	5.61%	78	44
2020-21	\$79,201,776	(\$100,000)	(\$450,000)	(\$550,000)	\$78,651,776		0.70%	4,097	\$19,197				43
2021-22	\$80,682,470	\$o	\$o	\$o	\$80,682,470		2.58%	4,110	\$19,631				
MOTE: M.		f "Di-t-i-t Ct	J + F II +" : 6						ļ				I

- (1) Receipts from school generated fees, previously used to offset board expenditures, was transferred to Town as revenue and added to the board's budget, after budget approval.
- (2) The Legislative Council provided an additional \$200,000 from non-recurring capital funds. (\$103,500 for technology and \$96,500 for building & site projects)
- (3) The Legislative Council provided an additional \$100,000 for technology from the capital non-recurring account.
- (4) Transfer for the school Armed Security Officer Program (ASSO) included in approved budget. \$1,031,481 LC adjustment was restoration of funds for a special education grant which did not materialize.

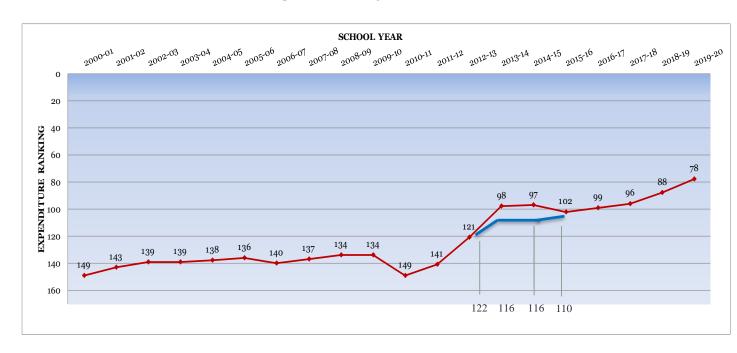
# Newtown's Wealth Ranking States' comparative rankings to other towns



Wealth based on Adjusted Equalized Net Grand List per Capita (AENGLC)

### Newtown's Net Current Expenditure Ranking

State's comparative ranking to other towns

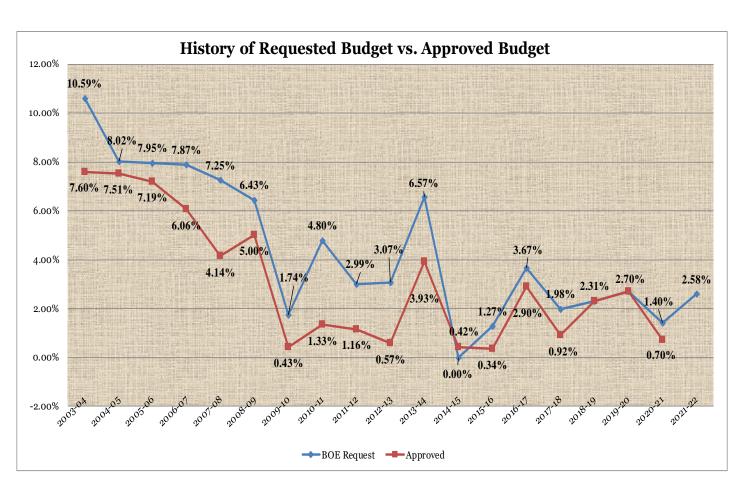


Expenditure Ranking Without Additional Dollars from SERV & DOJ Grants										
NET CURRENT										
	EXPENDITURE	INCREASE	EXPENDITURE							
<u>Year</u>	PER PUPIL	<b>PERCENTAGE</b>	RANKING							
2012-13	\$13,353	6.70%	122							
2013-14	\$14,280	6.94%	116							
2014-15	\$14,807	3.69%	116							
2015-16	\$15,541	4.96%	110							

Expenditure based on State's Net Current Expenditures which exclude regular education transportation, tuition revenue, capital expenditures and debt service.

This ranking appears as a dramatic incline for two reasons;

- 1) The State Department of Education includes \$3.2M in 2012-13, \$3.0M in 2014-15 and \$1.5M in 2015-16 related to the Sandy Hook tragedy as local expenditures.
- 2) The District's declining enrollment



In years 2018-19 & 2019-20 the BOE requested amount has equaled the approved amount.

# **CONCLUSION**

# This Budget Fulfills:

Quality education and future growth

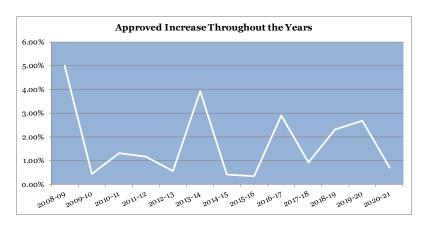
Adequate funding for curriculum and technology

Ensure funding for special education services

Continue to invest in shared services between Town and Board of Education

Appropriately fund security and facilities

Percent of Budget Increases							
2010 – 2011	1.33%						
2011 – 2012	1.16%						
2012 – 2013	0.57%						
2013 – 2014	3.93%						
2014 – 2015	0.42%						
2015 – 2016	0.34%						
2016 – 2017	2.90%						
2017 – 2018	0.92%						
2018 – 2019	2.31%						
2019 – 2020	2.70%						
2020 – 2021	.70%						



# Making a difference.....for every student



### **CONTRACTUAL SALARY SCHEDULES**

#### **NEWTOWN FEDERATION OF TEACHERS**

Salary Schedule

Salary schedule 2021-22

For 2021-22, there shall be 1.00% general wage increase. There shall be step movement.

	Bachelors	Masters	6th Year
1	\$49,425	\$53,817	\$57,365
2	\$51,262	\$55,415	\$59,011
3	\$54,207	\$58,118	\$61,765
4	\$56,424	\$60,331	\$63,980
5	\$59,436	\$62,581	\$66,229
6	\$62,760	\$64,959	\$68,605
7		\$67,501	\$71,147
8		\$70,171	\$73,819
9		\$73,167	\$76,817
10		\$76,752	\$80,400
11		\$80,529	\$84,179
12		\$83,830	\$87,478
13		\$86,803	\$90,451
14		\$91,064	\$94,793
15		\$95,795	\$99,623

### **Longevity Payments**

Beginning of 20th Year	\$1,962
Beginning of 25th Year	\$3,036
Completion of 30th Year*	\$4,219

<sup>\*</sup>Note 30 years in Newtown

Only those teachers hired prior to July 1, 2016 shall be eligible for longevity payments.

# Board of Education's Requested Operational Budget Plan 2021-2022 CONTRACTUAL SALARY SCHEDULES

# NEWTOWN ASSOCIATION OF SCHOOL ADMINISTRATORS

# NASA SALARY SCHEDULE 2021-2024

	2021-22	2022-23	2023-24
	2.00%	2.00%	2.00%
High School Principal	\$190,861	\$194,678	\$198,572
	4	4.00.00-	4.00.00.
Middle School Principal	\$179,672	\$183,265	\$186,931
Intermediate School Principal	\$178,387	\$181,955	\$185,594
Elementary School Principal	\$177,106	\$180,648	\$184,261
Director of Pupil Services	\$177,106	\$180,648	\$184,261
High School Assistant Principal	\$161,099	\$164,321	\$167,607
Intermediate & Middle School Assistant Principal	\$159,514	\$162,704	\$165,958
Elementary Assistant Principal / Special Education	\$139,226	\$142,011	\$144,851
Supervisor & Athletic Director			
(Elementary AP and SPED Supervisor positions have a 199 day work year,			
Athletic Director has a 202 day work year)			

### CONTRACTUAL SALARY SCHEDULES

# CONTRACT TO BE NEGOTIATED

#### **NEWTOWN PUBLIC SCHOOL NURSES**

Article 24 Salary Schedules

	Steps 1-5: 1.5%* Step 6: 2.0%* 7/1/2017	2.25% <u>7/1/2018</u>	Steps 1-5: 1.5% Step 6: 2.0% 7/1/2019	2.25% 7/1/2020
New Hire Rate	\$47,939	\$49,018	\$49,753	\$50,872
1	\$49,586	\$50,702	\$51,463	\$52,621
2	\$51,291	\$52,445	\$53,232	\$54,430
3	\$52,915	\$54,106	\$54,918	\$56,154
4	\$54,715	\$55,946	\$56,785	\$58,063
5	\$57,233	\$58,521	\$59,399	\$60,735
6	\$59,469	\$60,807	\$62,023	\$63,419

<sup>\*</sup> retroactive to 7/1/17

<sup>\*\*</sup> there shall be step movement for 2017-18, and 2019-20, however there shall be no step movement for 2018-19 and 2020-21.

### CONTRACTUAL SALARY SCHEDULES

# NEWTOWN FEDERATION OF EDUCATIONAL PERSONNEL Secretaries Union

Starting salaries for new employees hired within this contract

52-Week positions (1,820 annual hours)

Classification	2019-20	<u>2020-21</u>	2021-22	2022-23
Clerk	22.46	22.97	23.49	24.02
Secretary	24.02	24.56	25.11	25.67
Executive Secretary	26.32	26.91	27.52	28.14
Central Office Secretary	25.29	25.86	26.44	27.03
Central Office Executive Secretary	27.61	28.23	28.87	29.52
Bookkeeper	24.53	25.08	25.64	26.22
Central Office Bookkeeper	24.82	25.38	25.95	26.53
Library Media Associate I	28.38	29.02	29.67	30.34
Library Media Associate II	25.20	25.77	26.35	26.94
Technology:				
Network Specialist	35.74	36.54	37.36	38.20
Support Specialist	31.01	31.71	32.42	33.15
Support Technician	25.62	26.20	26.79	27.39
District Database Administrator	35.74	36.54	37.36	38.20
Database Specialist	31.01	31.71	32.42	33.15
Database Support Technician	25.62	26.20	26.79	27.39
Coordinators:				
Central Office Projects	27.81	28.44	29.08	29.73
Technology	27.81	28.44	29.08	29.73
NHS Data Base Coordinator	27.81	28.44	29.08	29.73
Accounting/Accounts Payable	27.81	28.44	29.08	29.73
Special Education Project & Reports Coordinator	27.81	28.44	29.08	29.73
Lead Payroll	31.12	31.82	32.54	33.27
Career (High School)	28.38	29.02	29.67	30.34
Accounting Benefits	29.00	29.65	30.32	31.00
<b>Business Office Coordinator</b>	29.00	29.65	30.32	31.00

New hires, during their probationary period, will earn 3% less than indicated on this schedule  ${\bf 189}$ 

### CONTRACTUAL SALARY SCHEDULES

### **NEWTOWN PARAEDUCATORS ASSOCIATION**

July 1, 2018 - June 30, 2022

	2018-19	2019-20	2020-21	2021-22
<u>Level 1 (base pay)</u> 0-5 years employed	\$14.81	\$15.03	\$15.33	\$15.64
<u>Level 2</u> 6-10 years employed	\$15.00	\$15.23	\$15.53	\$15.84
<u>Level 3</u> 11-15 years employed	\$15.60	\$15.83	\$16.15	\$16.47
<u>Level 4</u> 16+ years employed	\$16.84	\$17.09	\$17.43	\$17.78
Level 5 Those currently on level 5 will not have level movement, GWI only	\$18.15	\$18.42	\$18.79	\$19.16
Level 6 Those currently on level 6 will not have level movement, GWI only	\$19.70	\$20.00	\$20.40	\$20.80
GWI No GWI in year one of contract; levels have been re-established	N/A	1.50%	2.00%	2.00%

In year 2018-19 during negotiations, adjustments were made to re-instate levels. The Paraeducator union now has 4 levels based on the number of years employed. Movement is applicable each year that the employee reaches new employment term (see above). GWI is applicable each year to all levels. Levels 5 & 6 will be phased out and only 4 levels will remain.

# Board of Education's Requested Operational Budget Plan 2021-2022 CONTRACTUAL SALARY SCHEDULES

### **CUSTODIAL & MAINTENANCE SALARY SCHEDULE**

2,080 Annual Hours

July 1, 2019 - June 30, 2023

Category / Step	<u>2019-20</u>	2020-21	2021-22	2022-23
Custodian	\$25.08	\$25.64	\$26.22	\$26.81
Night Supervisor/Lead Custodian	s \$26.69	\$27.29	\$27.90	\$28.53
Head Custodian - Elementary	\$29.38	\$30.04	\$30.72	\$31.41
Head Custodian - MS / 5-6	\$31.25	\$31.95	\$32.67	\$33.41
Head Custodian - High School	\$32.44	\$33.17	\$33.92	\$34.68
Maintenance	\$31.08	\$31.78	\$32.50	\$33.23
Maintenance*	\$33.17	\$33.92	\$34.68	\$35.46
Licensed Mechanic**	\$34.95	\$35.74	\$36.54	\$37.36
Crew Leader	\$37.55	\$38.39	\$39.25	\$40.13

<sup>\*</sup> Those that are currently paid as Licensed Mechanics and do not hold such described license, shall be maintained at the current maintenance rate above and shall only receive wage increases as agreed.

<sup>\*\*</sup> The term Licensed Mechanic shall be defined as a member holding a valid Connecticut Plumbing, Electrical, or HVAC license.

# **BOARD OF EDUCATION'S BUDGET ADJUSTMENTS**

ro	posed Operational Plan for 2021-22				Percent			
				Cumulative	of Decrease		Percent	Final \$
	2020-21 Approved Budget		78,651,776	Adjustment	or Increase	Balance	Change	Increase
	2021-22 Superintendent's Request		81,080,697	2,428,921			3.09%	
	BOE Adjustments to Superintendent's Plan 2/2/21							
	Technical Adjustments							
1	Local Special Ed Transportation Grant Adjustment		9,752	9,752	0.01%	81,090,449	3.10%	2,438,67
2	Workers Compensation (less 3%)		(12,721)	(2,969)	0.00%	81,077,728	3.08%	2,425,95
3	General Services - Liability Insurance		(4,802)	(7,771)	-0.01%	81,072,926	3.08%	2,421,15
4	Plant Operations - Property Insurance		(4,800)	(12,571)	-0.02%	81,068,126	3.07%	2,416,35
5	Non-certified Salaries		9,500	(3,071)	0.00%	81,077,626	3.08%	2,425,85
6	Plant Building & Site - HOM Duct Cleaning (in current year)		(25,000)	(28,071)	-0.04%	81,052,626	3.05%	2,400,85
7	Graphics Lab (Perkins Grant)		(14,880)	(42,951)	-0.05%	81,037,746	3.03%	2,385,97
8	Diversity Consultants		35,000	(7,951)	-0.01%	81,072,746	3.08%	2,420,97
	ESSER II Potential Adjustments 2/2/21							
1	Special Education Teachers (1@MGS, 2@NMS)		(194,877)	(202,828)	-0.26%	80,877,869	2.83%	2,226,09
2	Reading & Math Interventionists @ Elementary (1.5 FTE)		(97,440)	(300,268)	-0.38%	80,780,429	2.71%	2,128,65
2	Curriculum - Differentiation/Co-teaching Model Staff Develop	nme	(8,000)	(308,268)	-0.39%	80,772,429	2.70%	2,120,65
4	MERV Filters	pine	(25,000)	(333,268)	-0.42%	80,747,429	2.66%	2,095,65
5	Math Interventionist @ NMS		(64,959)	(398,227)	-0.51%	80,682,470	2.58%	2,030,69
	BOARD OF EDUCATION'S CURRENT PROPOSED BUD	GE'	(398,227)			80,682,470	2.58%	2,030,69
	Total Adjustments			(398,227)				
	Percent Reduction			(370,22/)	-0.51%			
	Proposed BOE Current Budget				0.0170	80,682,470		
	Proposed Budget % Increase					00,002,4/0	2.58%	
	Proposed Budget \$ Increase						50/0	2,030,69

# SUPERINTENDENT'S BUDGET ADJUSTMENTS

2020-21 Current Approved BOE Budget	78,651,776					
		Cumulative	Percent		Percent	
		Adjustment	of Decrease	<u>Balance</u>	<u>Change</u>	Increase
2021-22 Principals and Directors Requests	82,479,159	3,827,383			4.87%	
2021 22 Trincipuls and Directors Requests	02,4/9,139	3,02/,303			4.0770	
Superintendent's Adjustments to Principal's & D	irectors Plan 1/19/2	<u>D</u>				
Certified Salaries	(83,947)	(83,947)	-0.11%	82,395,212	4.76%	3,743,436
Non Certified Salaries	(49,327)	(133,274)		82,345,885	4.70%	3,694,100
Employee Benefits	(1),0 / /	(133,274)		82,345,885	4.70%	3,694,109
Professional Services		(133,274)		82,345,885	4.70%	3,694,109
Professional Education Services	(17,782)	(151,056)		82,328,103	4.67%	3,676,327
Equipment Repairs	(22,000)	(173,056)		82,306,103	4.65%	3,654,327
Repair and Maintenance Services		(173,056)	-0.22%	82,306,103	4.65%	3,654,327
Building and Site Maintenance Projects	(820,000)	(993,056)	-1.26%	81,486,103	3.60%	2,834,327
Contracted Services	(12,170)			81,473,933	3.59%	2,822,157
Tuition - Out of District		(1,005,226)	-1.28%	81,473,933	3.59%	2,822,157
Student Travel and Staff Mileage	(1,000)	(1,006,226)	-1.28%	81,472,933	3.59%	2,821,157
Instructional and other School Supplies	(12,595)	(1,018,821)	-1.30%	81,460,338	3.57%	2,808,562
Plant Supplies	(150,000)	(1,168,821)	-1.49%	81,310,338	3.38%	2,658,562
Textbooks		(1,168,821)	-1.49%	81,310,338	3.38%	2,658,562
Property and Equipment	(229,041)	(1,397,862)	-1.78%	81,081,297	3.09%	2,429,521
General Support	(600)	(1,398,462)	-1.78%	81,080,697	3.09%	2,428,921
CURRENT BOTTOM LINE	(1,398,462)			81,080,697	3.09%	2,428,921
Total Adjustments		(1,398,462)				
Percent Reduction			-1.78%			
Proposed Operational Plan				81,080,697		
Proposed Budget % Increase					3.09%	
Proposed Budget \$ Increase	***************************************					2,428,921

#### **BOARD OF EDUCATION POLICIES**

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To view Board of Education Policies, right click on the link below and open the hyperlink. From there you can select from a list of policies to view. Some policies are currently under construction, by opening the hyperlink below, you can view the current policies.

### **Policies of the Board of Education**

Board of Education policies are classified as such:

0000 - Missions - Goals - Objectives

1000 – Community Relations

2000 – Administration

 $3000-Business/Non-Instructional\ Operations$ 

4000 – Personnel

5000 – Students

6000 - Instruction

7000 – New Construction

9000 – Bylaws of the Board

Also listed are policies currently under revision:

- Policies of Students
- Policies of Instruction
- · Policies of Personnel



At Our Core

# **Grants and Support Impacting the 2020-21 School Year**

Grant Purpose	Funder	Award Value	Date Awarded
Pandemic Relief Coronavirus Relief Fund (CRF) (personnel expenses, cameras, custom dividers, air purification)	CT State Department of Education	\$380,841	November 2020
Pandemic Relief Municipal Coronavirus Relief Fund	Town of Newtown Municipal CRF Grant	\$165,000	December 2020
Pandemic Relief Elementary and Secondary School Emergency Relief (ESSER I) (online learning licenses, behavioral interventionist position)	CT State Department of Education	\$129,728 for district	August 2020
Active Learning Center Grant for NMS Library Media Center	Steelcase	\$132,000 in furnishings, training, and support	June 2020 - Delayed to Spring/Summe r 2021
K-12 SEL and 12/14 Recovery Support (partial NHS Social Worker, Teen Talk counselor, SEL training)	NoVo Foundation	No Cost Extension of 3 Year grant Amount Extended: \$128,021	June 2017
12/14 Recovery Support VOCA (partial NHS Social Worker and District Family Assistance Coordinator)	CT Office of Victims Services/VOCA	\$120,000 for district per year 2nd year of 2 year grant	January 2019
1214 Recovery Support (partial support for 2 NHS Social Workers)	Sandy Hook School Foundation	Est. \$42,900	January 2020
Educational Technology Discover Video Distribution System for NHS (server, software, monitors, video equipment)	Public Utility Regulatory Authority PEGPETIA program	\$64,700	July 2020
Career and Technical Education (Code HS license, video game design lab, robotics equipment, mobile devices)	CT State Department of Education Perkins Secondary Supplemental Grant (competitive grant)	\$49,849	April 2020
Career and Technical Education (iMac computers for graphics lab, 3D Printers for NMS, PD)	CT State Department of Education Perkins V 2021 Grant	\$35,302	January 2021
CT Youth Employment Program (Summer Program and School Year Program)	Northwest Regional Workforce Investment Board	\$26,948	June 2020

Grant Purpose	Funder	Value	Date of Submission	
Second Step District-wide Implementation Support (includes training, curriculum and support)	Committee for Children	In Kind Support Est value: \$21,000	December 2019	
SEL for Adults Field Test Support and Incentives for NMS	Committee for Children	Program access and support and up to \$2,500 in incentives for NMS	October 2020	
2020-21 Title IV Student Support and Academic Enrichment Transferred to Title II Grant for Middle Gate School	CT State Department of Education	\$11,536	September 2020	
Backpack Program for students facing food insecurity	Anonymous donor	Est. \$11,000	Annual	
Trauma/Mental Health Support	Child Health and Development Institute CBITS Sustainability Payment	Performance Payments for 2020- 21 \$5,000	Annual	
School Systems Suicide Prevention and Mental Health Promotion (SOS program, Hope Squad curriculum and stipends, Check-In program)	CT Networks of Care for Suicide Prevention	Pre Purchased items for 2020-21 in 2019- 20	August 2018	
Social and Emotional Learning and other needs at Middle Gate School (Responsive Classroom training)	CT State Department of Education 2019-20 Title IV	Pre Purchased items for 2020-21 in 2019- 20	January 2020	
Est. Value of Cash and In Kind Support for 2020-21 School Year		\$1,326,325+		

# **Grants Impacting 2021-22 School Year**

Grant Purpose	Funder	Award Value	Date Awarded
Pandemic Relief ESSER II - for costs through 9/30/23	CT Department of Education	\$625,532	Spring 2021
12/14 Recovery and Support	Sandy Hook School Foundation	TBD	TBD
12/14 Recovery and Support Likely continuation of grant for 3rd year	CT Office of Victims Services/VOCA	TBD - Est. \$120,000 for district per year	Spring 2021
K-12 SEL and 12/14 Recovery Support	NoVo Foundation	TBD	Last Spring 2021

# **Other Grants Pending**

Grant Purpose	Funder	Value	Date of Submission
Summer Learning/Summer Splash Academy at Newtown Community Center	Eversource	\$6,775	November 2020
NHS Garden/Greenery Program	Annie's Garden Grant	\$3,000	November 2020
NHS Hope Squad	Children's Fund for School Psychology	\$1,500	February 2021