











Board of Education's Approved Operational Budget Plan 2019-2020









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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.

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

NEWTOWN PUBLIC SCHOOLS 2016 – 2021 STRATEGIC PLAN

Acknowledgements

Newtown Public Schools wishes to thank the members of the Long-term Planning Committee for their dedication and participation in conducting a protocol-based review of the 2012 Strategic Plan, gathering information from stakeholders in the district and the community, and drafting the Strategic Plan for 2016 - 2021 in alignment with the district's vision for providing the best opportunities for students to become well-educated graduates of Newtown Public Schools.

Mission

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
- Continuous Improvement
- Quality Instruction
- Civic Responsibility

Beliefs

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 higher levels 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 for sustaining a democratic 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.

Board of Education's Requested Operational Plan 2019-2020 DISTRICT STRATEGIC PLAN

Objective I: 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. 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 Plan 2019-2020 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 social-emotional 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 Plan 2019-2020 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.

<u>ASSUMPTIONS</u> 2019 - 2020 BOARD OF EDUCATION BUDGET

- 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 through continued training of staff; e.t., District Security Committee, Antibullying, Blood Borne Pathogens, Sexual harassment/Title IX, Mandated reporting, OSHA (Office of Safety and Health Administration).
- 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.

<u>PRIORITIES</u> 2019 – 2020 BOARD OF EDUCATION BUDGET

- Support funding for appropriate class sizes at all levels of instruction.
- Create a contingency item in the budget for Special Education enrollment changes.
- Continue a level funding plan for expansion and sustainability of technology with access and equity for all students.
- Create a plan for maintenance of facilities and vehicles that includes a budget increase to provide air-conditioning capacity in the identified schools.
- Continue to pursue opportunities to share services, where appropriate, between the Board of Education and all town departments and participate in regional services where they are beneficial to the district.
- Ensure adequate funding for mental health resources to meet student needs.
- Ensure adequate funding for special education that meets needs including those that are identified in the self-study.
- Evaluate funding for all extracurricular activities to determine an appropriate level of support.

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, 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 **Fiscal Policy and Trends** section provides information on the major highlights and needs of the Board of Education budget. Trends and influences that affect the policy decisions regarding spending are discussed.

The **Function** and **Object** summaries 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 subdivided to assist the reader's understanding of the categories.

The **Newtown Elementary Schools** combined represents 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 cost centers.

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

Curriculum and Technology have been split into separate sections this year which includes narrative information with very specific details about these cost centers.

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 included with other Town projects).

Transportation includes daily rates, number of vehicles, out-of-district locations, fuel and other related needs required to transport all district students.

Continuing Education concludes the cost center detail of the budget.

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

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

BUDGET DEVELOPMENT CALENDAR

| NEWTOWN PUBLIC SCHOOLS | | | | |
|--|-----------------------------|------------|------------|--|
| NEWTOWN, CONNECTICUT | | | | 2018-2019 SCHOOL BUDGET DEVELOPMENT CALENDAR |
| Activity | Responsibility | Date | <u>Day</u> | Meeting Type |
| <u>ADMINISTRATION</u> | 10 5: | 00/07/10 | | Private di |
| Commencement of Budget Process Calendar & Materials Distributed | Supt & Director of Business | 09/07/18 | Fri | Distribution |
| Discussion and Expectations / Goals of Budget Process | Superintendent | 09/14/18 | Fri | A Team |
| Submission of Technology & Bldg & Grounds Requests | Dir's of Tech / Facilities | 10/26/18 | Fri | CO Internal |
| Submission of All Budget Requests | Principals / Directors | 11/02/18 | Fri | CO Internal |
| Submission of Salaries | Accountant & Personnel | 11/06/18 | Tues | CO Internal |
| Preliminary Update and Discussion of Budget in Progress | Superintendent | 11/09/18 | Fri | A Team |
| Individual Administrative Budget Meetings | Superintendent | 11/26-12/7 | Mon-Fri | Cost Center Leaders |
| Distribute Superintendent's Proposed Budget | Superintendent | 01/08/19 | Tue | Regular BOE Mtg |
| BOARD OF EDUCATION | | | | |
| Superintendent's Overview of Proposed Budget to BOE, Elem, Reed, MS | Superintendent | 01/15/19 | Tues | Special BOE Mtg |
| Budget Workshop - High Schools, Special Ed, Pupil Pers, Health, Curriculum | Board of Ed | 01/17/19 | Thurs | Workshop Mtg |
| Budget Workshop - Tech, Cont.Ed, Plant, Benefits, Gen Serv & Trans | Board of Ed | 01/22/19 | Tues | Regular BOE Mtg |
| 2. Budget Workshop - Public Hearing & Discussion | Board of Ed | 01/29/19 | Tues | Workshop Mtg |
| 3. Budget Workshop - Adoption of Budget | Board of Ed | 02/05/19 | Tues | Regular BOE Mtg |
| 4. BOE Budget Submitted to Financial Director | Director of Business | 02/08/19 | Fri | Finance Internal |
| (Feb 14th submission deadline per Town Charter) | | | | (Delivery) |

Board of Education's Requested Operational Plan 2019-2020 BUDGET DEVELOPMENT CALENDAR

| | NEWTOWN PUBLIC SCHOOLS | | | | |
|-----|---|--------------------------------|-------------|-----------|--|
| | NEWTOWN, CONNECTICUT | | | | 2018-2019 SCHOOL BUDGET DEVELOPMENT CALENDAR |
| | | | | | |
| | Activity BOARD OF FINANCE | Responsibility | <u>Date</u> | Day | Meeting Type |
| 4.5 | Budget Proposals Published in Newspaper | Finance Director | 02/08/19 | Fri | (Newspaper) |
| 15. | (At least 5 days prior to Public Hearing per Town Charter) | Finance Director | 02/06/19 | FII | (Newspaper) |
| | (Acreases days prior to Fublic freating per fown charter) | | | | |
| 16. | Board of Finance - Budget Reivew with Board of Ed | Board of Finance | TBD | | Finance Board |
| | | | | | |
| 17. | Board of Finance Public Budget Hearing for the Town | Board of Finance | 02/14/19 | Thurs | Public Hearing |
| | (Not later than the first Wednesday in March, per Town Charter) | | | | |
| | | | | | |
| | Schools Closed - Winter Recess | 2/18/18 thru 2/19/19 | | Mon - Tue | |
| 10 | Board of Finance recommends Budget to Legislative Council | Board of Finance | 03/06/19 | Wed | Finance Board |
| 18. | (Not later than March 14th, per Town Charter) (BOF Vote) | Board of Finance | 03/06/19 | vvea | Finance Board |
| | (Not rater train warch 14th, per 10wir Charter) (BOF Vote) | | | | |
| 19. | Budget Proposals Published in Newspaper | Finance Director | 03/15/19 | Fri | (Newspaper) |
| | (At least 5 days prior to Public Hearing per Town Charter) | | | | (2 2 1 2 1 2) |
| | | | | | |
| | <u>LEGISLATIVE COUNCIL</u> | | | | |
| 20. | L.C. Education Sub-committee deliberations | Legislative Council | TBD | | L.C. Sub-committee |
| 24 | Legislative Council Public Budget Hearing | Legislative Council | 03/20/19 | Wed | Dublic Hearing |
| 21. | (Not later than last Wednesday in March, per Town Charter) | Legislative Council | 03/20/19 | vvea | Public Hearing |
| | (Not rater than rast wednesday in March, per Town Charter) | | | | |
| 22. | Legislative Council Budget Meeting | Legislative Council Discussion | TBD | | Legislative Council |
| | | | | | 3 |
| 23. | Legislative Council adopts a Town Budget | Legislative Council | 04/03/19 | Wed | Legislative Council |
| | (Not later than the 2nd Wednesday in April, per Town Charter) | | | | |
| | | | | | |
| | Schools Closed - Spring Recess | 4/15/18 thru 4/19/19 | | Mon - Fri | |
| 24 | LC Budget Proposal Published in Newspaper | Finance Director | 04/12/19 | Fri | (Newspaper) |
| 24. | (At least 5 days prior to Annual Budget Referendum per Town Charter) | Finance Director | 04/12/19 | FII | (ivewspaper) |
| | pricodate valya prior to ramadi budget Neleteridanii per Town Orianter) | | | | |
| 25. | Town Budget Referendum | Town Charter | 04/23/19 | Tue | Referendum Vote |
| | (4th Tuesday in April per Town Charter) | | | | |
| | | | | | |
| | NOTE: Activities from 16 23. are subject to change at the discretion of the respective Board. | | | | BOE Approved 9/4/18 |

To view the budget calendar, open the link: <u>Budget Calendar</u>

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 four 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 activities of the Board of Education, except those required to be accounted for in another fund. The General Fund accounts for the normal recurring services and activities of the Board of Education. These services and activities are funded principally by property taxes, user fees and grants from other governmental units.

<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.

Adult Education (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.

Non-Lapsing – to transfer unexpended funds from the prior fiscal year from the budgeted appropriation for education, provided such amount does not exceed one 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.

Newtown Public Schools February 5, 2019

Board of Education's Requested Operational Plan 2019-2020 FINANCIAL ORGANIZATION OF ACCOUNTS

Capital Project Fund - account 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 Fund</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).

Debt Service Fund- 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.

Permanent Funds – 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.

Hawley School Trust (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:

INTERNAL SERVICE FUNDS

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.

Medical Self Insurance Fund (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:

TRUST FUNDS

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

FINANCIAL ORGANIZATION OF ACCOUNTS

Pension Trust Fund (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.

AGENCY FUNDS

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."

Board of Education's Requested Operational Plan 2019-2020 FINANCIAL ORGANIZATION OF ACCOUNTS

BUDGETARY and 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 NCES Financial Accounting Handbook (2012 Edition). 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 30th, 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, intergovernmental transfers, and/or from miscellaneous revenue. Any reference to anticipated or actual revenues within the Education budget document is for information purposes only.

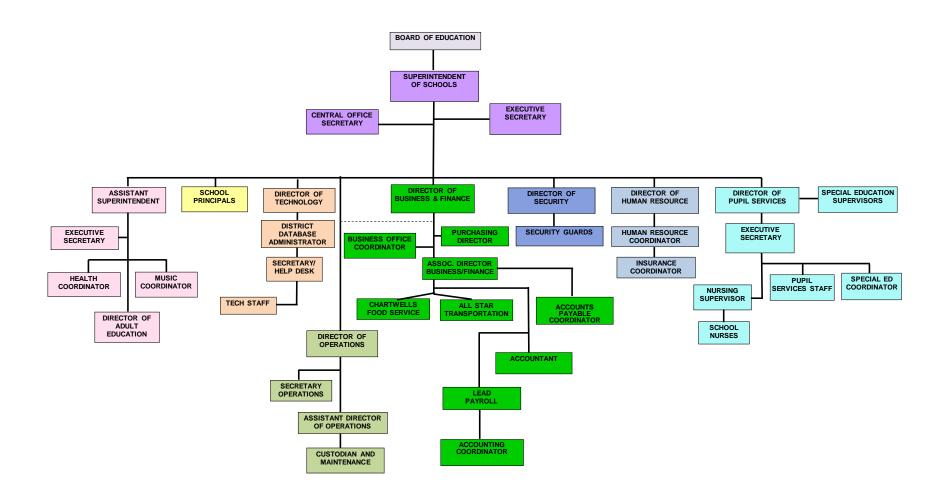
STUDENT ACTIVITIES FUND

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 Expira | ations and | Percentag | <u>es</u> | | | | | | | | | | | | | | | | | |
|-----------------|------------|----------------|-------------|--------------|--------------------|---------------|----------------|-----------------|-------------------------|--|---------------------|--------------------------|-----------------------|-----------------|----------------|----------------|----------------|-----------|-----------|---------|
| | | | | | | | | | | | | | | | | | | | | |
| | 2004-05 | <u>2005-06</u> | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | <u>2011-12</u> | <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> | <u>2020-21</u> | 2021-22 | 2022-23 | 2023-24 |
| A dministrators | | | | | | | | 14- | #-1-10-11 | | N/ | | 1 | | A 4 1 - 1 1 C | 0-111 | | | | |
| Administrators | | | | | | | 14/ | 0.00% | diated Settlen 2.00% | nent 2.50% | | otiated Settlem 2.00% | 1.75% | 2.25% | Mediated S | | 2.25% | | | |
| | | | | | | | Wages Plan | 0.00% PPO 25 | 2.00% PPO 25 | | 1.50% | | | 2.25% N/A | | 2.25% | 2.25% N/A | | | |
| | | | | DOE 11 | 5 Eliminated | Medical Pre | | 18.00% | 20.00% | Comp/Mix 20.00% | Comp/Mix 20.00% | Comp/Mix 20 / 21 % | Comp/Mix 21 / 23 % | N/A N/A | N/A N/A | N/A N/A | N/A N/A | | | |
| | | | | FUE | Ellillillateu | | emium Share | 10.00% | 20.00% | 20.00% | 18.00% | 19.00% | 20.00% | 21.00% | 22.00% | 23.00% | 24.00% | | | |
| | | | | | | HOATTE | illium Share | | | | 10.0078 | 19.0078 | 20.0078 | 21.0070 | 22.0070 | 23.00% | 24.0078 | | | |
| Custodians | | | | | | | | | Mediated | d Settlement | | | Negotiated S | Sottlement | | | To be Ne | antiated | | |
| Custoularis | | | | | | | Wages | 0.00% | 2.00% | 2.25% | 2.00% | 2.00% | 2.00% | 2.50% | 2.25% | | 10 De IVe | golialeu | | |
| | | | | | | | Plan | PPO20 | PPO20 | PPO20 | PPO25 | PPO25 | PPO30/40 | PPO30/40 | PPO30/40 | | | | | |
| | | | | | | Medical Pre | | 16.00% | 17.00% | 17.00% | 17.00% | 18.00% | 19.50% | 21.50% | 21.50% | | | | | |
| | | | | POE 18 | 5 Eliminated | | emium Share | 13.50% | 13.00% | 13.00% | 13.00% | 14.00% | 14.00% | 15.00% | 15.00% | | | | | |
| | | | | FUE IS | э шиниа ю С | HOA PI | muni Snale | 13.50% | 13.00% | 13.00% | 13.00% | 14.00% | 14.00% | 15.00% | 10.00% | | | | | |
| Paraeducators | | | | | | | | | Madiator | d Settlement | | 140 | diated Settleme | an f | | Mediated S | 'attlement | | | |
| i aracuucatuis | | | | | | | Wages | 2.00% | 0.00% | | 2.00% | 2.00% | 2.00% | 2.00% | 2.84% | 2.63% | 2.46% | 2.59% | | |
| | | | | | | | Plan | PPO20 | PPO25 | PPO25 | PPO25 | PPO25 | PPO30/40 | PPO30/40 | PPO30/40 | HAS | | | | |
| | | | | | | Medical Pre | | 15.00% | 15.50% | 16.00% | 16.50% | 17.00% | 19.50% | 21.50% | 22% | N/A | | | | |
| | | | | POE 1! | 5 Eliminated | | mium Share | 12.50% | 12.00% | 13.00% | 13.50% | 13.50% | 14.00% | 14/14.5% | 15% | 16% | 17% | 18% | | |
| | | | | 7.02.10 | | 77071770 | HSA Plan | 12.0070 | 12.0070 | .0.0070 | | Only plan avail | | | 1070 | 1070 | ,0 | 7070 | | |
| | | | | | | | | | | | | | | | | | | | | |
| Secretaries | | | | | • | | | | Mediated | d Settlement | | | Mediated S | ettlement | | | To Be Ne | egotiated | | |
| | | | | | | | Wages | 0.00% | 2.00% | 2.25% | 2.00% | 2.00% | 2.00% | 2.50%** | 2.50%** | | | <u> </u> | | |
| | | | | | | | Plan | PP020 | PP020 | PP020 | PPO25 | PPO25 | PPO30/40 | PPO30/40 | PPO30/40 | | | | | |
| | | | | | | Medical Pre | mium Share | 15.00% | 16.00% | 16.00% | 16.00% | 17.00% | 19.50% | 21.50% | 21.50% | | | | | |
| | | | | POE 15 | 5 Eliminated | HSA Pre | mium Share | 12.50% | 12.00% | 12.00% | 12.00% | 13.00% | 14.00% | 15.00% | 15.00% | | | | | |
| | | | | | | | | | | | | | | **.5% Eq | uity Adj. | | | | | |
| Nurses | | | | | | | Med | diated, settled | prior to Arbi | to Arbitration Mediated, settled priot to Arbitration Ne | | Negotiated | Settlement | | | | | | | |
| | | | | | | Wages | 2.00% | 0.00% | 2.00% | 2.00% | 1.75% w/step | | 2.25% w/step | 1.5% w/step* | 2.25% | 1.5% w/step* | 2.25% | | | |
| | | | | | | Plan | PPO 10 | PP025 | PP025 | PPO25 | PP025 | PP025 | PPO 30/40 | PPO 30/40 | PPO 30/40 | N/A | N/A | | | |
| | | | PPO 10 |) Eliminated | Medical Pre | emium Share | 12.50% | 13.50% | 14.50% | 15.00% | 16.50% | 17.00% | 18.00% | 19.00% | 21.50% | N/A | N/A | | | |
| | | | | | | HSA Pre | mium Share | 10.50% | 11.50% | 12.00% | 12.50% | 13.00% | 14.00% | 15.00% | 16.00% | 17.00% | 18.00% | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Teachers | | | | | | | Med | diated Settlem | nent | Arb | itrated Settlen | ent | Mediate | ed Settlement | - w/step move | ment** | | To Be N | egotiated | |
| | | | | | | Wages | 1.63% | 2.70% | 3.07% | 1.00% | step mvt | 1.50% | 1.79% | 0.75% | 0.50% | 1.25% | | | | |
| | | | | | | Plan | POS | PP020 | PPO20 | PPO30 | PPO30 | PPO30 | PPO30/40 | N/A | N/A | N/A | | | | |
| | | P | OE 15 & POS | S Eliminated | Medical Pre | emium Share | 18.00% | 19.00% | 20.00% | 21.00% | 22.00% | 23.00% | 25.00% | N/A | N/A | N/A | | | | |
| | | | | | HSA Pre | emium Share | 13.00% | 14.00% | 15.00% | 16.00% | 18.00% | 19.00% | 19.00% | 20.00% | 21.00% | 22.00% | | | | |
| | | | | | | Dental | | | \longrightarrow | | | | 23.00% | 23.00% | 23.00% | 23.00% | | | | |
| | | | | | | | | | | Only plan avail | able for <u>NEW</u> | hires | \longrightarrow | Only plan | available for | ALL staff | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | *Step 6 (Nur | ses) will rece | ive 2.0% incr | ease in years | one and three | | | | | | | | | | |
| | | | | | | ** Total with | step moveme | nt year 1 = 3.0 | 08%, year 2 = | = 3.24% , year 3 | = 3.02% amd | year 4 = 3.32% | | | | | | | | |

ORGANIZATIONAL CHART

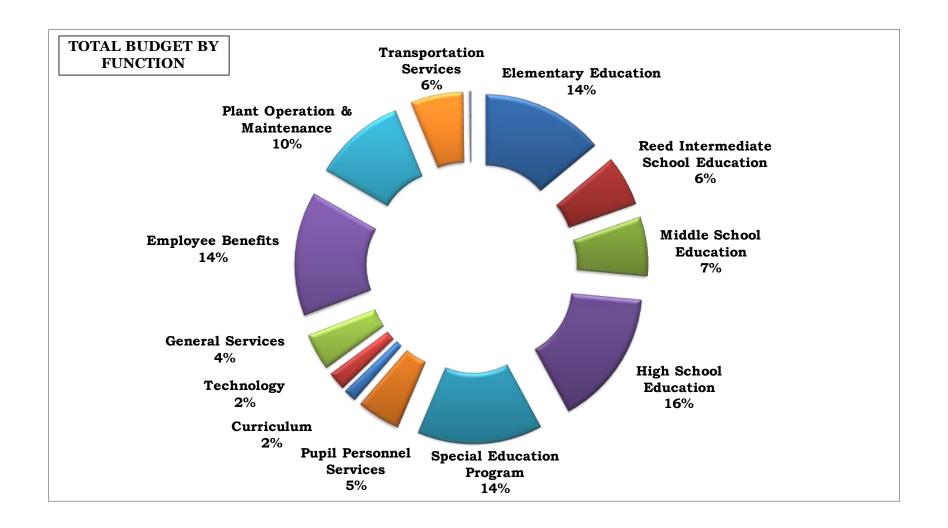


FUNCTION SUMMARY

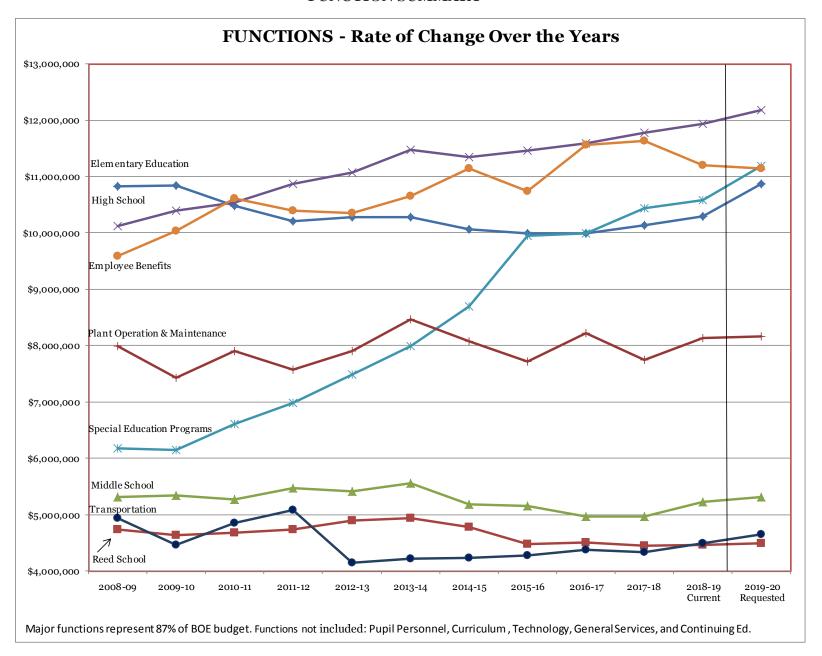
The "Function" describes the activity for which a service or material object is acquired. The functions of a school district are classified into five broad areas; Instruction, Support Services, Operation of Non-Instructional Services and Facilities Construction. They can be further classified into sub functions.

| Cost Centers | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| Elementary Education | 9,990,613 | 10,142,096 | 10,307,400 | 10,294,693 | 10,876,281 | 581,588 | 5.65% |
| Reed Intermediate School Education | 4,506,229 | 4,453,239 | 4,432,236 | 4,455,817 | 4,483,710 | 27,893 | 0.63% |
| Middle School Education | 4,959,897 | 4,967,065 | 5,121,640 | 5,227,922 | 5,306,964 | 79,042 | 1.51% |
| High School Education | 11,586,154 | 11,779,833 | 11,924,073 | 11,933,447 | 12,187,166 | 253,719 | 2.13% |
| Special Education Program | 9,991,273 | 10,432,109 | 10,481,185 | 10,583,042 | 11,193,117 | 610,075 | 5.76% |
| Pupil Personnel Services | 3,466,165 | 3,486,831 | 3,796,926 | 3,797,503 | 3,873,454 | 75,951 | 2.00% |
| Curriculum | 566,244 | 577,278 | 997,069 | 983,102 | 1,147,418 | 164,316 | 16.71% |
| Technology | 1,469,010 | 1,396,783 | 1,579,942 | 1,579,942 | 1,648,342 | 68,400 | 4.33% |
| General Services | 2,739,870 | 2,964,421 | 3,327,182 | 3,212,185 | 3,277,308 | 65,123 | 2.03% |
| Employee Benefits | 11,556,157 | 11,636,603 | 11,205,964 | 11,205,964 | 11,146,340 | (59,624) | -0.53% |
| Plant Operation & Maintenance | 8,216,990 | 7,748,967 | 8,127,530 | 8,127,530 | 8,157,866 | 30,336 | 0.37% |
| Transportation Services | 4,378,488 | 4,330,882 | 4,594,230 | 4,494,230 | 4,642,108 | 147,878 | 3.29% |
| Continuing Education Program | 140,036 | 148,528 | 158,854 | 158,854 | 164,336 | 5,482 | 3.45% |
| Total Requested Board Budget | 73,567,123 | 74,064,636 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% |
| Transfer to non lapsing account | 97,942 | 276,038 | | | | | |
| Total Requested Funds | 73,665,065 | 74,340,674 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% |

FUNCTION SUMMARY

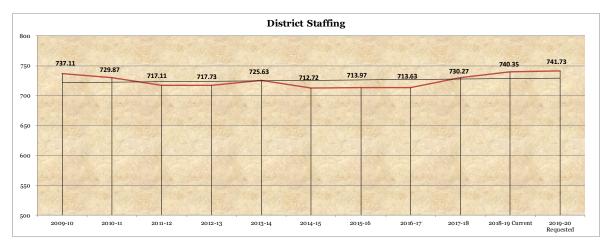


FUNCTION SUMMARY



STAFFING - BY FUNCTION

| | | BOARD O | F EDUCATIO | ON'S REQUI | ESTED STAFI | FING for the | NEWTOWN | PUBLIC SC | HOOLS | | | | |
|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| Cost Centers | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| Elementary Education | 180.69 | 169.45 | 154.75 | 153.53 | 152.61 | 148.88 | 147.55 | 143.07 | 144.04 | 145.12 | 150.96 | 154.10 | 3.14 |
| Reed Intermediate School Education | 69.25 | 66.20 | 64.35 | 64.35 | 65.28 | 62.07 | 58.87 | 58.85 | 57.45 | 55.04 | 55.01 | 53.01 | (2.00) |
| Middle School Education | 75.47 | 74.50 | 74.48 | 74.48 | 74.77 | 70.48 | 69.52 | 65.54 | 63.25 | 62.94 | 62.93 | 61.93 | (1.00) |
| High School Education | 131.04 | 134.24 | 136.18 | 136.11 | 136.11 | 134.65 | 136.74 | 134.02 | 134.57 | 130.17 | 130.62 | 128.60 | (2.02) |
| Special Education Program | 147.15 | 150.67 | 152.33 | 154.24 | 154.07 | 160.85 | 163.78 | 170.82 | 179.39 | 178.39 | 181.30 | 183.23 | 1.93 |
| Pupil Personnel Services | 42.13 | 44.64 | 44.85 | 46.85 | 46.85 | 46.85 | 46.85 | 46.57 | 45.11 | 48.57 | 49.07 | 49.47 | 0.40 |
| Curriculum | - | - | - | - | - | - | 0.50 | 1.20 | 1.90 | 5.40 | 5.40 | 6.33 | 0.93 |
| Technology | 8.00 | 7.00 | 7.00 | 7.00 | 7.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | - |
| General Services | 15.60 | 15.60 | 15.60 | 15.60 | 15.37 | 15.37 | 15.60 | 16.00 | 16.00 | 16.50 | 16.50 | 16.50 | - |
| Security | 4.00 | 4.00 | 4.00 | 4.00 | 12.00 | 6.00 | 7.00 | 10.00 | 19.00 | 19.00 | 19.00 | 19.00 | - |
| Plant Operation & Maintenance | 57.50 | 60.00 | 60.00 | 60.00 | 60.00 | 58.00 | 58.00 | 58.00 | 59.00 | 59.00 | 59.00 | 59.00 | - |
| Transportation Services | 4.71 | 2.00 | 2.00 | _ | - | - | - | - | 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 | 1.57 | 1.57 | 1.57 | - |
| Total Requested Budget | 737.11 | 729.87 | 717.11 | 717.73 | 725.63 | 712.72 | 713.97 | 713.63 | 730.27 | 730.69 | 740.35 | 741.73 | 1.38 |



CHANGES TO STAFFING

| | | | Reductions | s to Staff | | | |
|----------------------------|---|--------------|------------------|--------------------------------|--|--------------|---------------|
| <u>Certified Positions</u> | | | | Non-Certified Positi | ons | | |
| Location | Position | F.T.E | Salary | Location | Position | F.T.E | <u>Salary</u> |
| Head O'Meadow | Third Grade Teacher | -1.00 | -\$60,156 | High School | School to Career | -0.50 | -\$32,803 |
| Reed Intermediate | Sixth Grade Teacher | -2.00 | -\$120,312 | Security | Reduction one day school calendar + offs | ets | -\$7,706 |
| Middle School | English | -0.25 | -\$15,039 | | | | |
| Middle School | Math | -0.25 | -\$15,039 | | | | |
| Middle School | Social Studies | -0.25 | -\$15,039 | | | | |
| Middle School | Science | -0.25 | -\$15,039 | | | | |
| High School | World Languare Italian & Latin | -0.28 | -\$26,844 | | | | |
| High School | Biology | -0.14 | -\$13,689 | | | | |
| High School | Music, Tech Ed, Classroom (.2 each) | -0.60 | -\$36,093 | | | | |
| High School | Science | -0.50 | -\$30,078 | | | | |
| Curriculum | Math K-8 Curriculum Coordinators | -0.10 | -\$9,576 | | | | |
| Curriculum | Social Studies K-8 Curriculum Coord. | -0.10 | -\$9,405 | | | | |
| Curriculum | L.A. K-8 Curriculum Coordinators | -0.10 | -\$9,773 | | | | |
| Curriculum | Science K-8 Curriculum Coordinators | -0.10 | -\$9,998 | | | | |
| Total Reductions | | -5.92 | -\$386,080 | Total Reductions | | -0.50 | -\$40,509 |
| Certified Positions | | | Additions | to Staff Non-Certified Positi | <u>ons</u> | | |
| Location | Position | <u>F.T.E</u> | <u>Salary</u> | Location | Position Position | <u>F.T.E</u> | Salary |
| Hawley | Kindergarten Grade Teacher | 1.00 | \$60,156 | Hawley | Paraeducator - Math +5 hr/wk | 0.11 | \$2,894 |
| Hawley | First Grade Teacher | 1.00 | \$60,156 | Hawley | Paraeducator - Reading 7 hr/wk | 0.20 | \$3,851 |
| Middle Gate | Reading Interventionist | 0.25 | \$18,445 | Sandy Hook | Paraeducator - Reading 11.5 hr/wk | 0.33 | \$6,326 |
| Head O'Meadow | First Grade Teacher | 1.00 | \$60,156 | Sandy Hook | Paraeducator - Math +3 hr/wk | 0.08 | \$1,650 |
| Middle School | Language Arts Specialist (add'l 5 days) | | \$2,613 | Head O'Meadow | Paraeducator - Math +6 hr/wk | 0.17 | \$3,527 |
| High School | Track Coach | | \$4,095 | Special Education | SEAL/SAIL Paraeducator | 0.93 | \$17,878 |
| Special Education | SEAL/SAIL Teacher | 1.00 | \$60,156 | | , | - 1,70 | , ,,-,- |
| Pupil Personnel | Psychologist - RIS | 0.40 | \$25,266 | | | | |
| Curriculum | Dir. Teaching, Learning & Assessment | 0.83 | \$127,416 (Sept. | . start date) | | | |
| Curriculum | Spanish Teacher - 4th grade district wide | 0.50 | \$30,078 | , | | | |
| Total Additions | | 5.98 | \$448,536 | Total Additions | | 1.82 | \$36,126 |
| Net Change Certified | | 0.06 | \$62,456 | Net Change Non-Cer | tified | 1.32 | -\$4,383 |

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 administrator, teacher, paraeducators and other employee contracts now provide for an HSA plan. Secretaries and custodians are to be negotiated. 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 system, 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 computer and miscellaneous 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 \$292,803 (.25% of the Towns' prior years budget) 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 Plan 2019-2020 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 and Charter Cable Internet services. This amount is net of the e-rate funds the district receives as refunds on its phone and cable bills.
- **550 PRINTING SERVICES:** Includes costs for any contracted printing services. These funds are spent for printing report cards, progress reports, 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) decision, courts or the Department of Children and Families (DCF). Typical placements can run from \$42,375 to over \$200,000 with the average being \$84,510 per student. 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. It also includes gasoline and diesel fuel for maintenance vehicles, power equipment, and the 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. This amount includes the district's sewer assessment.
- 810 MEMBERSHIPS: Expenditures for institutional memberships in professional and educational organizations.

FISCAL POLICY AND TRENDS

MAJOR DRIVERS OF THE BUDGET

Salaries

- o Salaries comprise 64.1% of the total budget. Salaries and benefits combined equal 78.3% of the total budget.
 - o Teachers union will receive 1.25% wage increase plus step movement;
 - o Administration will receive a 2.25% wage increase;
 - o Nurses on step 1-5 will receive 1.5% plus step movement, step 6 will receive 2%;
 - o Paraeducators will receive 1.5% plus step movement;
 - o Secretaries and custodians are to be negotiated.
 - The total change in salaries after staff reduction is \$1,759,401 or 3.64%.

Purchased Property Services

- o This area is expected to increase by \$118,045.
 - o The major driver in this area is in building & site maintenance projects with an increase of \$70,900;
 - o Repair & maintenance services has an increase of \$31,495; the majority of this increase is from Technology for a five-year license that will be up for renewal in April of 2020;
 - o All other accounts total \$15,650.

Other Purchased Services

- o These services have increased by \$234,293.
 - o The major drivers in this area are transportation and out-of-district tuition with an increase of \$129,018 & \$68,218 respectively;
 - o Technology department accounts for \$16,305 of this increase due to changes in contracts;
 - o All other accounts total \$20,752.

• Property & Equipment

- o This area has increased by \$95,505.
 - o The major drivers in this area are maintenance for \$55,000 (truck replacement) and security for \$39,362.
 - o All other accounts increase by \$1,143.

Other Accounts

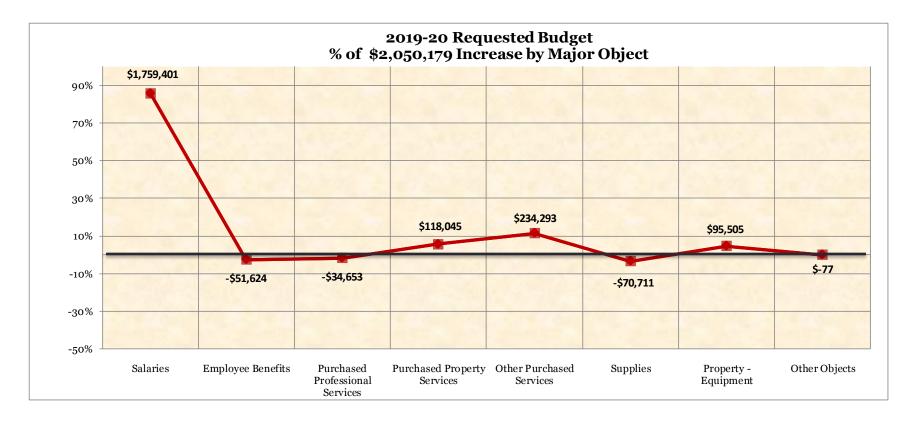
Supplies, purchased professional services and employee benefits are expected to decrease the budget by -\$70,711,-\$34,653 & -\$51,624, respectively; totaling -\$156,988.

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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|------------|--|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| 100 | Salaries | 45,552,910 | 46,681,657 | 48,352,266 | 48,300,386 | 50,059,787 | 1,759,401 | 3.64% |
| 200 | Employee Benefits | 11,471,657 | 11,604,603 | 11,165,964 | 11,165,964 | 11,114,340 | (51,624) | -0.46% |
| 300 | Purchased Professional Services | 768,820 | 860,328 | 823,818 | 832,488 | 797,835 | (34,653) | -4.16% |
| 400 | Purchased Property Services | 2,349,864 | 1,876,912 | 2,175,147 | 2,180,697 | 2,298,742 | 118,045 | 5.41% |
| 500 | Other Purchased Services | 8,656,242 | 8,922,509 | 8,939,787 | 8,973,771 | 9,208,064 | 234,293 | 2.61% |
| 600 | Supplies | 3,832,662 | 3,501,034 | 3,831,795 | 3,835,471 | 3,764,760 | (70,711) | -1.84% |
| 700 | Property - Equipment | 876,531 | 556,785 | 596,247 | 596,247 | 691,752 | 95,505 | 16.02% |
| 800 | Other Objects | 58,437 | 60,808 | 69,207 | 69,207 | 69,130 | (77) | -0.11% |
| | Total Requested Board Budget | 73,567,123 | 74,064,636 | 75,954,231 | 75,954,231 | 78,004,410 | 2,050,179 | 2.70% |
| 900 910 | Transfer to non lapsing account Special Education Contingency | 97,942 0 | 276,038 0 | 100,000 | 100,000 | 100,000 | 0 | 0.00% |
| | Total Requested Funds | 73,665,065 | 74,340,674 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% |

OBJECT SUMMARY

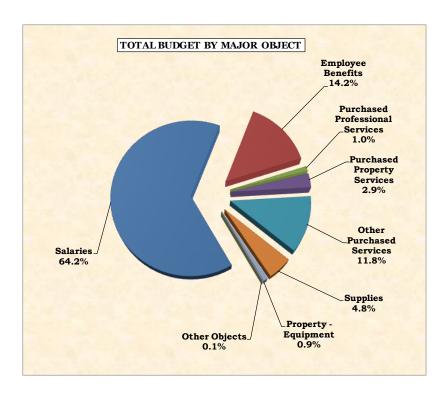


| Salaries | \$1,759,401 |
|----------------------|-------------|
| Certified | \$1,188,638 |
| Non-Certified | \$570,763 |
| | |
| Employee Benefits | -\$51,624 |
| Medical | -\$125,000 |
| Life Insurance | \$o |
| Pensions | \$89,199 |
| FICA & Medicare | \$19,255 |
| Workers Compensation | -\$35,078 |

| Purchased Property Services | \$118,045 |
|--------------------------------------|-----------|
| Building & Site Maintenance Projects | \$70,900 |
| Building Contracted Services | \$11,205 |
| Utility Services - Water & Sewer | \$9,995 |
| Repair & Maintenance Services | \$31,495 |
| Other Purchased Services | \$234,293 |
| Out-of-District Tuition | \$68,218 |
| Transportation | \$129,018 |
| All Other | \$37,057 |

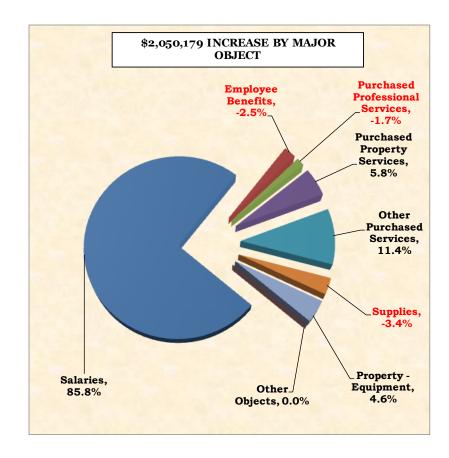
| Supplies | -\$70,711 |
|--------------------|------------|
| Energy | -\$134,509 |
| Textbooks | \$16,605 |
| Supplies | \$47,193 |
| Plant Supplies | \$o |
| Property Equipment | \$95,505 |
| Technology | \$o |
| All Other | \$95,505 |
| | |

OBJECT SUMMARY



Percentage of request by major object as compared to the total budget.

Percentage of increase by major object as compared to the total increase.



OBJECT DETAIL

| Object Detail | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|---|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| SALARY EXPENSES | | | | | | | |
| .11 Certified Salaries | 34,856,526 | 35,472,303 | 36,450,826 | 36,396,863 | 37,585,501 | 1,188,638 | 3.27% |
| 12 Non-certified Salaries | 10,696,384 | 11,209,354 | 11,901,440 | 11,903,523 | 12,474,286 | 570,763 | 4.79% |
| Total Salaries | 45,552,910 | 46,681,657 | 48,352,266 | 48,300,386 | 50,059,787 | 1,759,401 | 3.64% |
| 200 Employee Benefits | 11,471,657 | 11,604,603 | 11,165,964 | 11,165,964 | 11,114,340 | (51,624) | -0.46% |
| Total Salaries & Benefits | 57,024,566 | 58,286,260 | 59,518,230 | 59,466,350 | 61,174,127 | 1,707,777 | 2.87% |
| NON-SALARY EXPENSES | | | | | | | |
| 200 Professional Services | 575,862 | 665,344 | 615,047 | 615,047 | 590,802 | (24,245) | -3.94% |
| 22 Professional Educational Services | 192,957 | 194,984 | 208,771 | 217,441 | 207,033 | (10,408) | -4.79% |
| 10 Building Contracted Services | 706,299 | 707,757 | 697,600 | 697,600 | 708,805 | 11,205 | 1.61% |
| 11 Utility Services - Water & Sewer | 124,917 | 140,819 | 137,650 | 137,650 | 147,645 | 9,995 | 7.26% |
| 30 Repair & Maintenance Services | 815,089 | 738,701 | 774,174 | 774,174 | 805,669 | 31,495 | 4.07% |
| 41 Rentals - Building & Equipment | 263,619 | 265,862 | 272,923 | 278,473 | 272,923 | (5,550) | -1.99% |
| 50 Building & Site Maintenance Projects | 439,942 | 23,773 | 292,800 | 292,800 | 363,700 | 70,900 | 24.21% |
| oo Contracted Services | 468,842 | 570,837 | 621,207 | 630,741 | 646,536 | 15,795 | 2.50% |
| 10 Transportation Services | 4,196,264 | 4,091,115 | 4,341,927 | 4,241,927 | 4,370,945 | 129,018 | 3.04% |
| 20 Insurance - Property & Liability | 381,160 | 410,691 | 409,907 | 404,357 | 407,947 | 3,590 | 0.89% |
| 30 Communications | 143,318 | 159,176 | 156,649 | 156,649 | 160,926 | 4,277 | 2.73% |
| 50 Printing Services | 32,951 | 27,387 | 33,020 | 33,020 | 33,057 | 37 | 0.11% |
| 60 Tuition - Out of District | 3,202,382 | 3,454,767 | 3,164,101 | 3,294,101 | 3,362,319 | 68,218 | 2.07% |
| 80 Student Travel & Staff Mileage | 231,325 | 208,537 | 212,976 | 212,976 | 226,334 | 13,358 | 6.27% |
| 11 Supplies | 1,056,223 | 907,762 | 1,024,338 | 1,028,824 | 1,076,017 | 47,193 | 4.59% |
| 13 Plant Supplies | 393,852 | 404,991 | 375,000 | 375,000 | 375,000 | 0 | 0.00% |
| 20 Energy | 2,040,586 | 2,162,402 | 2,292,038 | 2,292,038 | 2,157,529 | (134,509) | -5.87% |
| 41 Textbooks | 342,002 | 25,880 | 140,419 | 139,609 | 156,214 | 16,605 | 11.89% |
| 34 Property & Equipment | 876,531 | 556,785 | 596,247 | 596,247 | 691,752 | 95,505 | 16.02% |
| 10 Memberships | 58,437 | 60,808 | 69,207 | 69,207 | 69,130 | (77) | -0.11% |
| Total Non-Salary Expenses | 16,542,557 | 15,778,376 | 16,436,001 | 16,487,881 | 16,830,283 | 342,402 | 2.08% |
| Total Requested Board Budget | 73,567,123 | 74,064,636 | 75,954,231 | 75,954,231 | 78,004,410 | 2,050,179 | 2.70% |
| 00 Transfer to non lapsing account | 97,942 | 276,038 | | | | | |
| 10 Special Education Contingency | 0 | 0 | 100,000 | 100,000 | 100,000 | 0 | 0.00% |
| Total Requested Funds | 73,665,065 | 74,340,674 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% |

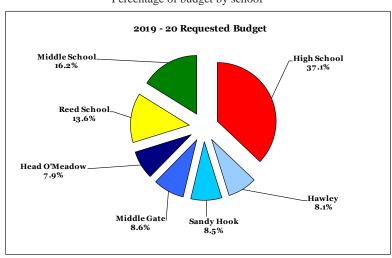
2018 - 19 current budget reflects transfers to 11/30/18

REGULAR INSTRUCTION – ALL SCHOOLS

EXPENSES FOR ELEMENTARY, INTERMEDIATE, MIDDLE & HIGH SCHOOL COMBINED

| | Major Objects | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 100 | Salaries | 29,119,011 | 29,734,034 | 29,927,026 | 30,050,676 | 30,964,165 | 913,489 | 3.04% |
| 300 | Purchased Professional Services | 58,377 | 45,825 | 72,417 | 71,087 | 73,569 | 2,482 | 3.49% |
| 400 | Purchased Property Services | 290,903 | 244,710 | 261,491 | 267,041 | 264,047 | (2,994) | -1.12% |
| 500 | Other Purchased Services | 584,085 | 593,350 | 644,127 | 648,111 | 683,094 | 34,983 | 5.40% |
| 600 | Supplies | 935,731 | 702,615 | 841,938 | 836,614 | 828,862 | (7,752) | -0.93% |
| 700 | Property - Equipment | 33,797 | 0 | 12,148 | 12,148 | 14,540 | 2,392 | 19.69% |
| 800 | Other Objects | 20,988 | 21,698 | 26,202 | 26,202 | 25,844 | (358) | -1.37% |
| | | | | | | | | |
| | Total | 31,042,893 | 31,342,234 | 31,785,349 | 31,911,879 | 32,854,121 | 942,242 | 2.95% |

Percentage of budget by school



STAFFING - REGULAR INSTRUCTION ALL SCHOOLS

| | | BOARD O | F EDUCATIO | ON'S REQU | UESTED STAI | FFING for th | ne NEWTOWN | N PUBLIC S | CHOOLS | | | | |
|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| Principals | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 12.00 | 12.00 | 12.00 | - |
| Lead Teachers | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 4.00 | 4.00 | 4.00 | - |
| Teachers | 339.84 | 336.19 | 335.01 | 334.44 | 335.13 | 321.48 | 315.35 | 303.93 | 300.10 | 290.19 | 293.70 | 291.18 | (2.52) |
| Specialists | 20.05 | 20.05 | 20.05 | 19.30 | 19.30 | 17.55 | 19.50 | 18.05 | 18.35 | 18.35 | 18.25 | 18.50 | 0.25 |
| Clerical/Secretarial | 26.63 | 26.63 | 26.63 | 26.63 | 26.04 | 25.85 | 26.85 | 27.63 | 27.42 | 27.42 | 27.40 | 27.40 | - |
| Paraeducators | 52.21 | 42.66 | 29.21 | 29.24 | 29.44 | 32.34 | 32.11 | 33.00 | 34.57 | 38.44 | 41.30 | 42.19 | 0.89 |
| School To Career Coordinator | 0.86 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.50 | (0.50) |
| Athletic Trainer | 1.00 | 1.00 | 1.00 | 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 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | - |
| Total | 456.45 | 444.39 | 429.76 | 428.47 | 428.77 | 416.08 | 412.67 | 401.47 | 399.30 | 393.26 | 399.51 | 397.63 | (1.88) |



Graph includes Special Education Directors, Supervisors and Teachers, Pupil Personnel Specialists, General & Administration and Curriculum Directors.

REVENUES

The overwhelming majority of revenue sources for the Newtown Public Schools budget come from local taxation, which account for 94.1% of the budget. Of the remaining 5.9%, 5.8% 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. Our current fiscal year (18-19) was the second year of this biennial budget. In February 2019, Governor elect Lamont will propose a new biennial budget for FY 19-20 AND FY 20-21, including information on ECS and other state aid. Until that time, we do not have any projected ECS information for those years. We will continue to monitor the budget and report out any information as soon is it is available in early February, 2019.

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 \$1.5 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.

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.

Ultimately final state revenue for fiscal 2019-20 will be determined by the legislative process which begins to unfold in February.

REVENUES

| BOARD OF EDUCATION'S 2019-2020 REQUESTED OPERATIONAL PLAN for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | |
|--|----------------------------|----------------------------|----------------------------|----------------------------|---------------------------|-----------------------------|-----------|-----------------|--|--|
| REVENUE SUMMARY | | | | | | | | | | |
| <u>Local Taxes</u> | 2015-16 <u>Received</u> | 2016-17 <u>Received</u> | 2017-18 <u>Received</u> | 2018-19 <u>Budgeted</u> | 2018-19 <u>Current</u> | 2019-20 <u>Requested</u> | \$ Change | <u>% Change</u> | | |
| Property Tax | 66,532,147 | 68,551,379 | 70,000,491 | 71,410,915 | 71,424,846 | 73,517,460 | 2,092,614 | 2.93% | | |
| State Grants | | | | | | | | | | |
| Equalized Cost Sharing Grant (ECS) | 4,787,409 | 4,949,568 | 4,243,596 | 4,565,641 | 4,568,185 | 4,500,000 | (68,185) | -1.49% | | |
| Transportation Aid | 99,207 | o | o | o | o | o | o | 0.00% | | |
| Health Services - Nonpublic | 22,148 | 21,300 | 20,858 | 21,000 | 22,777 | 23,000 | 223 | 0.98% | | |
| Total State Grants | 4,908,764 | 4,970,868 | 4,264,454 | 4,586,641 | 4,565,640 | 4,523,000 | (42,640) | -0.93% | | |
| Board of Education Fees & Charges -Service | <u>s</u> | | | | | | | | | |
| Local Tuition* | 29,775 | 32,916 | 34,390 | 31,675 | 38,745 | 38,950 | 205 | 0.53% | | |
| Pay for Participation in Sports | 77,194 | 77,450 | 7,370 | o | o | o | o | 0.00% | | |
| Parking Permits | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | o | 0.00% | | |
| Child Development | 8,000 | 8,000 | 8,000 | o | o | o | o | 0.00% | | |
| Miscellaneous Fees | 12,066 | 4,452 | 5,969 | 5,000 | 5,000 | 5,000 | 0 | 0.00% | | |
| Total Board of Education Fees & Charges | 147,035 | 142,818 | 75,729 | 56,675 | 63,745 | 63,950 | 205 | 0.32% | | |
| Total Funding Sources (Revenues) | 71,587,946 | 73,665,065 | 74,340,674 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% | | |

| Pay for Participation in Sports | <u> 2015-16</u> | <u> 2016-17</u> | <u> 2017-18</u> | <u> 2018-19</u> | <u> 2018-19</u> | 2019-20 | <u>\$ Change</u> | |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|------------------|--|
| Fees depending on sport | 100 | 100 | 80 | 80 | 80 | 160 | 80 | |
| | 150 | 150 | 120 | 120 | 120 | 160 | 40 | |
| | 200 | 200 | 160 | 160 | 160 | 160 | 0 | |
| | | | | | | | | |
| | | | | | | | | |
| Local Tuition Rate* | 16,900 | 17,600 | 18,100 | 18,100 | 18,900 | 19,000 | 100 | |

DISTRICT STUDENT ENROLLMENT

Newtown Public Schools contracted with Milone & MacBroom, Inc. 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 2015 through 2025. The projections included K-12 students who attend Newtown Public Schools as of October 1st for each school year.

The complete report can be found at: Milone & MacBroom Enrollment Reports

| High Enrollment Pro | jections |
|---------------------|----------|
|---------------------|----------|

| School Year | Birth Year | Births | К | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | PK |
|-------------|---------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 2014-15 | 2009 | 192 | 230 | 254 | 278 | 290 | 330 | 340 | 392 | 418 | 414 | 435 | 424 | 419 | 458 | 42 |
| 2015-16 | 2010 | 200 | 239 | 253 | 261 | 285 | 290 | 340 | 350 | 402 | 424 | 408 | 433 | 437 | 391 | 50 |
| 2016-17 | 2011 | 171 | 204 | 263 | 260 | 268 | 286 | 299 | 350 | 358 | 408 | 418 | 407 | 446 | 408 | 50 |
| 2017-18 | 2012 | 169 | 202 | 225 | 271 | 267 | 268 | 294 | 308 | 358 | 364 | 402 | 417 | 419 | 417 | 50 |
| 2018-19 | 2013 | 166 | 198 | 222 | 231 | 278 | 268 | 277 | 303 | 315 | 364 | 358 | 400 | 429 | 391 | 50 |
| 2019-20 | 2014 | 180 | 215 | 218 | 229 | 237 | 278 | 276 | 285 | 310 | 320 | 358 | 357 | 412 | 401 | 50 |
| 2020-21 | 2015 | 196 | 235 | 237 | 225 | 235 | 238 | 287 | 284 | 291 | 315 | 315 | 357 | 368 | 385 | 50 |
| 2021-22 | 2016 | 214 | 255 | 258 | 244 | 231 | 235 | 245 | 295 | 291 | 296 | 310 | 314 | 368 | 343 | 50 |
| 2022-23 | 2017 | 232 | 277 | 281 | 266 | 250 | 231 | 242 | 252 | 302 | 295 | 292 | 309 | 324 | 344 | 50 |
| 2023-24 | 2018 | 250 | 299 | 305 | 289 | 273 | 251 | 238 | 249 | 258 | 307 | 291 | 291 | 318 | 302 | 50 |
| 2024-25 | 2019 | 269 | 322 | 330 | 314 | 297 | 273 | 258 | 245 | 255 | 262 | 302 | 290 | 299 | 297 | 50 |

| | T | | | | | | | | _ | |
|------------------------|-------|--------|-------|--------|------------|--------|------------|--------|----------|--------|
| High Projections | K-1 | 2th | K-4th | | 5th-6th | | 7th-8th | | 9th-12th | |
| riigii i rojections | Total | Change | Total | Change | Total | Change | Total | Change | Total | Change |
| 2014-15 | 4,682 | -2.9% | 1,382 | -5.7% | 732 | -7.0% | 832 | -2.8% | 1,736 | 1.2% |
| 2015-16 | 4,514 | -3.6% | 1,329 | -3.8% | 690 | -5.8% | 826 | -0.7% | 1,669 | -3.8% |
| 2016-17 | 4,376 | -3.1% | 1,282 | -3.6% | 649 | -5.9% | 766 | -7.3% | 1,679 | 0.6% |
| 2017-18 | 4,212 | -3.7% | 1,233 | -3.8% | 602 | -7.2% | 722 | -5.7% | 1,654 | -1.5% |
| 2018-19 | 4,035 | -4.2% | 1,198 | -2.9% | 579 | -3.8% | 679 | -5.9% | 1,579 | -4.5% |
| 2019-20 | 3,897 | -3.4% | 1,178 | -1.6% | 560 | -3.3% | 630 | -7.2% | 1,529 | -3.2% |
| 2020-21 | 3,771 | -3.2% | 1,169 | -0.8% | 570 | 1.8% | 606 | -3.8% | 1,425 | -6.7% |
| 2021-22 | 3,685 | -2.3% | 1,223 | 4.6% | 540 | -5.3% | 587 | -3.3% | 1,336 | -6.3% |
| 2022-23 | 3,664 | -0.6% | 1,305 | 6.7% | 494 | -8.4% | 597 | 1.8% | 1,268 | -5.1% |
| 2023-24 | 3,670 | 0.2% | 1,416 | 8.6% | 487 | -1.5% | 565 | -5.4% | 1,202 | -5.2% |
| 2024-25 | 3,744 | 2.0% | 1,535 | 8.3% | 503 | 3.3% | 517 | -8.4% | 1,188 | -1.1% |
| First 5-Year % Change | -13 | .7% | -11 | -11.4% | | .8% | -23.7% | | -8.4% | |
| Second 5-Year % Change | -0.7% | | 31.3% | | -11.8% | | -14.7% | | -16.6% | |
| Ten-Year % Change | -17 | .1% | 15. | 5% | -27 | .1% | -37.4% | | -28.8% | |

DETAILED ELEMENTARY PROJECTIONS (HIGH-GROWTH)

| | Nev | vtown P | ublic Sch | ools | | | | Nev | wtown P | ublic Sch | ools | | | |
|------------------------------|----------|------------|-----------------------|----------|----------|------------|--|----------|------------|-------------|-----------|---------|-------|--|
| Elementa | ry Scho | ol Enrollr | nent Pro | jections | 2015-16 | 6 | Elementa | ary Scho | ol Enrollı | nent Pro | ojections | 2020-2 | 1 | |
| School | K | 1 | 2 | 3 | 4 | K-4th | School | K | 1 | 2 | 3 | 4 | K-4th | |
| Hawley | 55 | 55 | 68 | 58 | 68 | 304 | Hawley | 52 | 53 | 54 | 54 | 54 | 267 | |
| Head O' Meado | 42 | 58 | 47 | 77 | 77 | 301 | Head O' Meado | 48 | 49 | 43 | 55 | 52 | 248 | |
| Middle Gate | 67 | 77 | 66 | 85 | 81 | 377 | Middle Gate | 70 | 72 | 64 | 71 | 70 | 348 | |
| Sandy Hook | 74 | 64 | 81 | 65 | 64 | 348 | Sandy Hook | 64 | 64 | 63 | 54 | 61 | 306 | |
| TOTAL | 239 | 253 | 261 | 285 | 290 | 1,329 | TOTAL | 235 | 237 | 225 | 235 | 238 | 1,169 | |
| | | | | | | | | NI - | wtown P | lellie Cele | | | | |
| Elementa | | | ublic Sch nent Pro | | 2016-17 | , | Elementa | | | | | 2021-2 | 2 | |
| School | K | 1 | 2 | 3 | 4 | K-4th | School | K | 1 | 2 | 3 | 4 | K-4th | |
| Hawley | 45 | 61 | 57 | 70 | 58 | 292 | Hawley | 57 | 58 | 55 | 56 | 54 | 279 | |
| Head O' Meado | 45 | 46 | 58 | 48 | 78 | 276 | Head O' Meado | 53 | 53 | 49 | 44 | 56 | 255 | |
| Middle Gate | 59 | 75 | 80 | 68 | 85 | 367 | Middle Gate | 76 | 78 | 75 | 66 | 72 | 367 | |
| Sandy Hook | 55 | 81 | 65 | 82 | 64 | 347 | Sandy Hook | 69 | 69 | 65 | 64 | 53 | 322 | |
| TOTAL | 204 | 263 | 260 | 268 | 286 | 1.282 | TOTAL | 255 | 258 | 244 | 231 | 235 | 1,223 | |
| 101712 | | 200 | 200 | 200 | 200 | 1,202 | | | | | | | , | |
| | Nov | utour D | ublic Sch | o o lo | | | · | Nev | wtown P | ublic Sch | ools | | | |
| Elementa | | | | | 2017-19 | , | Elementary School Enrollment Projections 2 | | | | | | | |
| School | K | 1 | 2 | 3 | 4 | K-4th | | | | | | | | |
| Hawley | 45 | 50 | 63 | 59 | 71 | 289 | Hawley | 61 | 63 | 59 | 57 | 56 | 297 | |
| Head O' Meado | 49 | 50 | 47 | 60 | 48 | 253 | Head O' Meado | 57 | 58 | 54 | 50 | 44 | 263 | |
| Middle Gate | 60 | 65 | 78 | 82 | 69 | 354 | Middle Gate | 83 | 85 | 81 | 77 | 67 | 393 | |
| Sandy Hook | 48 | 60 | 83 | 67 | 81 | 338 | Sandy Hook | 75 | 75 | 71 | 66 | 63 | 352 | |
| TOTAL | 202 | 225 | 271 | 267 | 268 | 1,233 | TOTAL | 277 | 281 | 266 | 250 | 231 | 1,305 | |
| TOTAL | 202 | 223 | 2/1 | 207 | 200 | 1,233 | | | | | | | | |
| | | | b.li Cb. | | | | | Nev | wtown P | ublic Sch | ools | - | | |
| | | | ublic Sch | | 2010 10 | , I | Elementa | ary Scho | ol Enrolli | nent Pro | ojections | 2023-24 | 4 | |
| Elementa School | K | 1 | 2 | 3 | 4 | K-4th | School | K | 1 | 2 | 3 | 4 | K-4th | |
| | 47 | 50 | 52 | 65 | 59 | 274 | Hawley | 66 | 68 | 65 | 62 | 57 | 318 | |
| Hawley | | | | | | | Head O' Meado | 62 | 62 | 58 | 55 | 51 | 289 | |
| Head O' Meado Middle Gate | 39 56 | 53 67 | 50 68 | 48 80 | 61 82 | 251 353 | Middle Gate | 90 | 92 | 89 | 84 | 77 | 432 | |
| Sandy Hook | 57 | 52 | 61 | 84 | 65 | 320 | Sandy Hook | 81 | 82 | 77 | 72 | 65 | 378 | |
| TOTAL | 198 | 222 | 231 | 278 | 268 | 1.198 | TOTAL | 299 | 305 | 289 | 273 | 251 | 1,416 | |
| IOTAL | 198 | 222 | 231 | 2/8 | 208 | 1,198 | | | | | | | , | |
| | Nov | utown B | ublic Sch | o o le | | | | Nev | wtown P | ublic Sch | ools | | | |
| Elementa | | | | | 2019-20 | , [| Elementa | | | | | 2024-2 | 5 | |
| School | K | 1 | 2 | 3 | 4 | K-4th | School | K | 1 | 2 | 3 | 4 | K-4th | |
| Hawley | 48 | 52 | 52 | 54 | 66 | 272 | Hawley | 71 | 74 | 70 | 67 | 62 | 344 | |
| Head O' Meado | 45 | 42 | 54 | 51 | 48 | 241 | Head O' Meado | 67 | 67 | 63 | 60 | 56 | 313 | |
| Middle Gate | 65 | 62 | 69 | 70 | 81 | 346 | Middle Gate | 97 | 100 | 96 | 91 | 84 | 468 | |
| Sandy Hook | 59 | 62 | 53 | 62 | 83 | 319 | Sandy Hook | 88 | 88 | 84 | 79 | 71 | 410 | |
| | | | | | | | | | | | | | | |

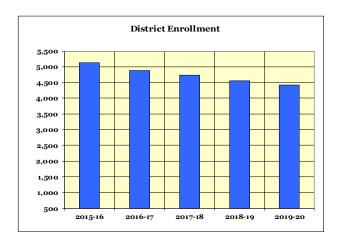
Enrollment Projection vs. Actual for 2018-19

Internal Central office enrollment projection for 2018-19 was 4,195 students, within Town schools. The districts actual October 1st in school enrollment for the current year is 4,198.

| | Oct 1st | Oct 1st | | |
|--------------------|----------------|------------|---------------------------|-------------------------|
| Projec | ted for Budget | Actual | Difference to | |
| <u>Grade</u> | <u>2018</u> | 10/1/2018 | Projection used for Budge | at. |
| K | 253 | 247 | -6 | |
| 1 | 255 | 257 | 2 | |
| 2 | 255 | 250 | -5 | |
| 3 | 293 | 286 | -7 | |
| 4 | 281 | <u>278</u> | <u>-3</u> | |
| Total Elementary | 1,337 | 1,318 | -19 | |
| 5 | 287 | 285 | -2 | |
| <u>6</u> | 331 | 339 | 8 | |
| Total Intermediate | 618 | 624 | 6 | In Town School Total |
| | | | | 3 |
| 7 | 330 | 337 | 7 | Increase over Projected |
| 8 | <u>345</u> | 344 | <u>-1</u> | |
| Total Middle | 675 | 681 | 6 | |
| 9 | 359 | 360 | 1 | |
| 10 | 367 | 382 | 15 | |
| 11 | 430 | 426 | -4 | |
| <u>12</u> | <u>409</u> | <u>407</u> | <u>-2</u> | |
| Total High | 1,565 | 1,575 | 10 | |
| Total In Schools | 4,195 | 4,198 | 3 | |
| ENROLLMENT BY S | SCHOOL | | | |
| Hawley | 301 | 310 | 9 | |
| Sandy Hook | 392 | 364 | -28 | |
| Middle Gate | 367 | 361 | -6 | |
| Head O' Meadow | <u>277</u> | <u>283</u> | 6 | In Town School Total |
| Total | 1,337 | 1,318 | -19 | 3 |
| | | | | Increase over Budgeted |
| Reed Intermediate | 618 | 624 | 6 | |
| Middle School | 675 | 681 | 6 | |
| High School | 1,565 | 1,575 | 10 | |
| Total In Schools | 4,195 | 4,198 | 3 | |

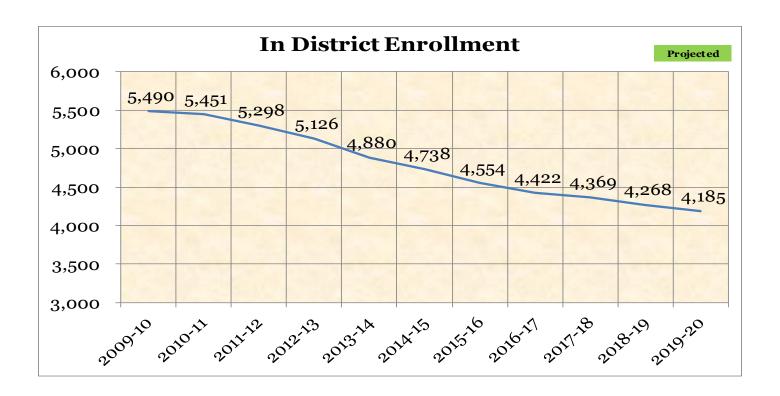
The table to the right represents our actual enrollments figures along with Milone & MacBroom's projection compared to our internal persistence ratio projection. Administration was concerned that that the current population would begin to exceed M&M's projections; therefore, hindering the District's ability to reasonably predict class needs, including staff and other allocations. In 2018-19, M&M projected 4,035 students (k-12) and internal projections came in at 4,195 which proved to be extremely accurate.

Consequently, the District has been relying on internal projections based on a five-year persistence factor for all grades and a three-year persistence factor on kindergarten. The resulting projection appears to more accurately reflect the current distribution.



| | | | <u>Actu</u> | al 10/1/2018 | M HIGH & Inte | rnal Projecti | on for 2019 | 9- <u>20</u> | | |
|-----------|---------------------|-----------------|---------------------|----------------------|---------------|-----------------|---------------------|----------------|---------------------|----------------------|
| | | | | | | | | | | |
| | 10/1/2018 Actual | 2019-20 M &M | 2019-20 Internal | Difference to M&M | | | 10/1/2018 Actual | 2019-20 M&M | 2019-20 Internal | Difference to M&M |
| HAWLEY | Actual | WICKNI | Internal | to wicevi | | REED | Actual | IVI CCIVI | meema | to wicev. |
| k | 60 | 48 | 59 | 11 | | 5 | 285 | 276 | 291 | 15 |
| 1 | 58 | 52 | 62 | 10 | | 6 | 339 | 285 | 297 | 12 |
| 2 | 57 | 52 | 61 | 9 | | Total | 624 | 561 | 588 | 27 |
| 3 | 71 | 54 | 60 | 6 | | | | | | |
| 4 | 64 | 66 | 73 | 7 | | | | | | |
| Total | 310 | 272 | 315 | 43 | | | | | | |
| SANDY HO | OK | | | | | MIDDLE | | | | |
| k | 62 | 59 | 64 | 5 | | 7 | 337 | 310 | 342 | 32 |
| 1 | 75 | 62 | 68 | 6 | | 8 | 344 | 320 | 338 | 18 |
| 2 | 73 | 53 | 79 | 26 | | Total | 681 | 630 | 680 | 50 |
| 3 | 78 | 62 | 77 | 15 | | | | | | |
| 4 | 76 | 83 | 81 | -2 | | | | | | |
| Total | 364 | 319 | 369 | 50 | | | | | | |
| MIDDLEGA | TE | | | | | HIGH | | | | |
| k | 61 | 65 | 59 | -6 | | 9 | 360 | 358 | 339 | -19 |
| 1 | 67 | 62 | 62 | 0 | | 10 | 382 | 357 | 357 | 0 |
| 2 | 76 | 69 | 71 | 2 | | 11 | 426 | 412 | 386 | -26 |
| 3 | 72 | 70 | 77 | 7 | | 12 | 407 | 401 | 430 | 29 |
| 4 | 85 | 81 | 72 | -9 | | Total | 1,575 | 1,528 | 1,512 | -16 |
| Total | 361 | 347 | 341 | -6 | | | , , | , | , | |
| HEAD O'MI | ADOW | | | | | | | | | |
| k | 64 | 45 | 70 | 25 | | DISTRICT SU | MMARY | | | |
| 1 | 57 | 42 | 70 | 28 | | HAW | 310 | 272 | 315 | 43 |
| 2 | 44 | 54 | 58 | 4 | | SHS | 364 | 319 | 369 | 50 |
| 3 | 65 | 51 | 46 | -5 | | MG | 361 | 347 | 341 | -6 |
| 4 | 53 | 48 | 67 | 19 | | НОМ | 283 | 240 | 311 | 71 |
| Total | 283 | 240 | 311 | 71 | | REED | 624 | 561 | 588 | 27 |
| | | | | | | MIDDLE | 681 | 630 | 680 | 50 |
| | | | | | | HIGH | 1,575 | 1,528 | 1,512 | -16 |
| ELEMENTA | RY SUMMA | RY | | | | Total | 4,198 | 3,897 | 4,116 | 219 |
| k | 247 | 217 | 252 | 35 | | | | | | |
| 1 | 257 | 218 | 262 | 44 | | Pre Kdg | 70 | 50 | 69 | 19 |
| 2 | 250 | 228 | 269 | 41 | Communi | ty Partnership | 15 | 0 | 15 | 15 |
| 3 | 286 | 237 | 260 | 23 | | Out of District | 41 | 42 | 35 | -7 |
| 4 | 278 | 278 | 293 | 15 | | | | | | |
| Total | 1,318 | 1,178 | 1,336 | 158 | | Total | 4,324 | 3,989 | 4,235 | 246 |
| | | | | | | Decline | | 335 | 89 | -246 |

Board of Education's Requested Operational Plan 2019-2020 DISTRICT STUDENT ENROLLMENT



The first step in the budget process is to project student enrollment for each school of the coming year. The District's projections used for this budget were based on past history. These yearly projections have been generally on target and have contributed to sound judgement regarding staffing and other budgetary needs.

Board of Education's Requested Operational Plan 2019-2020 DISTRICT STUDENT ENROLLMENT

NEWTOWN PUBLIC SCHOOLS NEWTOWN, CONNECTICUT

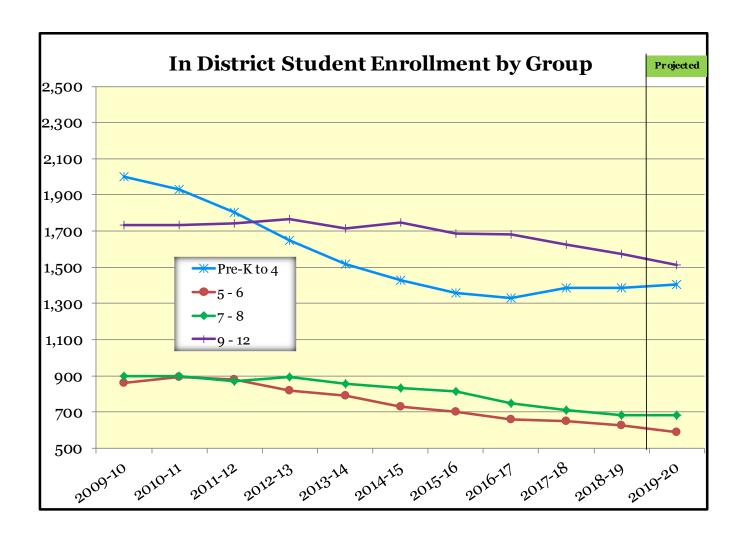
ACTUAL ENROLLMENTS 2009-10 TO 2018-19 IN-DISTRICT STUDENT ENROLLMENT

| | | | ACTUA | AL - October 18 | st of each year | | | | | | Projected* |
|---------------------|-------------------|-------------------|----------------|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|------------|
| <u>Grade</u> | 2009-10 | 2010-11 | 2011-12 | 2012-13 | <u>2013-14</u> | <u>2014-15</u> | <u>2015-16</u> | <u>2016-17</u> | <u>2017-18</u> | <u>2018-19</u> | 2019-20 |
| Pre K | 87 | 88 | 82 | 45 | 54 | 42 | 34 | 3 7 | 68 | 70 | 69 |
| K-4 | 1,915 | 1,840 | 1,723 | 1,605 | 1,465 | 1,385 | 1,323 | 1,294 | 1,317 | 1,318 | 1,336 |
| 5 - 6 | 861 | 895 | 878 | 819 | 788 | 730 | 701 | 659 | 648 | 624 | 588 |
| 7 - 8 | 896 | 897 | 871 | 893 | 857 | 834 | 812 | 750 | 712 | 681 | 680 |
| 9 - 12 | 1,731 | 1,731 * | 1,744 * | 1,764 * | 1,716 * | 1,747 * | 1,684 * | 1,682 * | 1,624 * | 1,575 * | 1,512 * |
| TOTAL | 5,490 | 5,451 | 5,298 | 5,126 | 4,880 | 4,738 | 4,554 | 4,422 | 4,369 | 4,268 | 4,185 |
| Growth | -112 | -39 | -153 | -172 | -246 | -142 | -184 | -132 | -53 | -101 | -83 |
| | | | o | UT-OF-DISTR | ICT TUITION S | STUDENTS | | | | | ı |
| Spec Ed | 29 | 20 | 26 | 30 | 38 | 32 | 36 | 40 | 42 | 41 | 35 |
| Vo/Ag | 6 | 4 | 4 | 4 | 3 | 4 | 8 | 9 | 10.5 | 12 | 13 |
| Magnet (K-5) | 40 | 40 | 36 | 40 | 40 | 27 | 25 | 23 | 20 | 11 | 15 |
| Bridgeport Magno | et | | | | | | | | 1 | 1 | 1 |
| Community Part | nership Progra | m | | | | | _ | | 16 | 15 | 15 |
| Projected enrollmen | nt based on Centi | ral Office 5 year | persistence av | erage (3 years f | or kindergarten | 1) | | | | | |
| | * | 4 | 12 | 16 | 25 | 24 | 27 | 26 | 20 | 24 | 21 |

Some Vo-ag & Magnet students are also included in the Special Education count

^{*}Number of part time student attending Center for the Arts; counts are included in H/S

Board of Education's Requested Operational Plan 2019-2020 DISTRICT STUDENT ENROLLMENT



NEWTOWN ELEMENTARY SCHOOLS

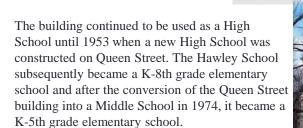
Our district supports four elementary schools which are located within the various sections of the town. Below is a brief history of each school.

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.

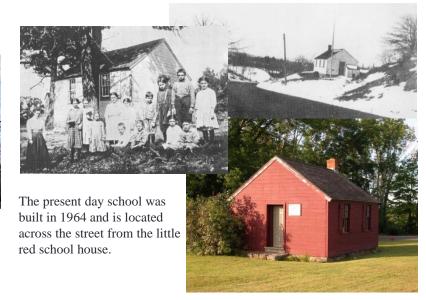


The building is situated on a level 1.2 acre plot that adjoins Taylor Field which it uses for playground facilities. Taylor Field was the former Newtown Fairgrounds that was donated to the town by Cornelius B. Taylor in the 1920's. The remains of the old fair race track can still be seen in the woods 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 it's 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 it to its present location on Cold Spring Rd.



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, that correspond to the number of credits accrued in five green design categories such as, sustainable sites, water efficiency, energy and atmosphere, materials & resources and indoor 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 Budget Considerations 2019-2020

The elementary principals compiled this document as a team. Though each of our schools is unique, we value working together to ensure that all of elementary students in Newtown have shared experiences. We understand the importance of working collaboratively to enhance teaching and learning in each of our respective buildings. Working in our monthly PLC, we utilize our individual experiences, knowledge, and expertise to ensure continuous improvement in each school through fulfilling the mission of the District's Strategic Plan. We strive each day to Inspire Each Student to Excel through high expectations, quality instruction, continuous improvement and civic responsibility. This document represents common points of pride, as well as challenges facing all four Newtown Elementary Schools.



Points of Pride

School Counselors

Elementary counselors are an integral part of our school communities. They play a key role in developing resiliency in our students and supporting their varied needs. Our counselors are recognized by students, school staff, and parents as a resource for addressing social-emotional well-being and mental health support. In addition to developmental guidance lessons, they provide group and individual counseling sessions. They are also key members of our SRBI teams, working in collaboration with teachers assisting them with Tier 1 behavioral strategies. School counselors provide crisis prevention, Tier 2 intervention and behavior management support. Our counselors meet regularly with classroom teachers to discuss strategies to help support our children and promote the focus on growth mindset in our schools. They also communicate regularly with parents through phone calls, emails, and family meetings. In order to appropriately address the complex needs of our school communities, and to help students demonstrate necessary character attributes for personal well-being and become contributing members of the community, we encourage the Board of Education to maintain the current level of counselor support in our buildings.

Lead Teacher

The complexities and demands of running an elementary school combined with the ongoing State mandates continue to increase. Lead teachers are assisting in so many new ways. Areas they provide support include but are not limited to: implementing new curriculum, providing professional development, overseeing all testing, addressing student behavioral challenges, and participating in teacher evaluation. We appreciate the Board's support in this area.

Social Emotional Learning

Elementary schools have created building Safe School Climate Committees that have focused goals directly aligned with district work. We recently conducted an SEL survey of all 3rd and 4th grade students. We have a commitment to a consistent teaming structure across buildings, with representation from all stakeholder groups, including teachers, staff, and parents. Building committees are aligned with the district committee and are committed to continuing the work to implement the district SEL Curriculum. This remains a top priority. All K-4 classroom teachers continue to conduct weekly lessons using the Second Step curriculum, and we have also sent teachers from each building for Responsive Classroom training. We have strengthened teachers ability to provide Tier 1 behavioral interventions, while working collaboratively with school counselors who assist students with Tier II behavioral interventions. SRBI protocols have become uniform throughout the District and we are transitioning student information into the Alpine database. All these efforts align with the Action Plan outlined in the District Strategic Plan supporting emotional well-being.

Technology

We strive to prepare our students for college or career readiness. Our teachers continue to successfully embed the use of technology into teaching and learning on a daily basis. Grades 3 and 4 have Chromebook carts in each classroom which easily allows use to be accessible. Long are the days of just basic word processing. A sampling of what you will routinely see in classrooms is the use of Google Classroom and Google Docs, online research, and video or Slides presentations. Technology has created so many opportunities for students being able to demonstrate their learning using multiple modalities. Document cameras continue to be utilized as we are working to get them into every classroom. These devices help bring many teachable moments to life, from sharing work to better observing teacher modeling. Maker Spaces continue to grow in each of our media centers and ipad use in grades K-2 is also expanding.

Professional Development

Newtown Public Schools are a staff of life-long learners. We are continuously exploring ways to grow as professionals through independent and collaborative efforts. It begins with rigorous goal setting at the beginning of the year which includes an area of focus that is chosen by the teacher. The District provides professional development days, some of which are designated as self-directed so staff can research/work on whatever they are interested in learning more about/developing. Release time is provided for collaborative work, such as calibrating the scoring of writing prompts, analyzing testing data, unpacking units of study, or observing colleagues. PLC and faculty meetings are also utilized for such work. Schools have also been exploring the concept of edcamp, a spontaneous, authentic, teacher-facilitated professional development. This fall, the District also ran its first conference-style PD Day where staff presented a variety of offerings that everyone was able to choose from. With District support, a large contingency of elementary school staff attended a 4-day training in Responsive Classroom which we hope to continue.

Spanish Program

As our Spanish immersion program continued in Grades K through 3 during the 2018-19 school year, we are looking forward to a seamless expansion into grade four next year. Students are moving forward expanding their knowledge and skills through their 30 minute weekly lesson with the Spanish teacher. We are excited that the department now consists of two full-time teachers writing and delivering the curriculum.

CHALLENGES AND BUDGET CONSIDERATIONS

SRBI Supports

SRBI has been a District focus at the K-6 level for the past 2 years. We have been striving to develop consistent protocols. We are also slowly implementing the new database, Alpine, first through lead teachers/assistant principals and then SRBI team members, and this year, teachers. Through continuous strengthening of our assessments and universal screeners, and providing teachers collaboration time to better assess data to drive instruction, we are able to better identify students in need of support. All research shows that early intervention is most important to student success. As the number of students being identified of needing support increases, we must have the resources to best support their progress. Para-educators are terrific for tier 1 push in support and pull out support, as well as some tier 2 support. A certified staff member is best for most of tier 2 support with our language arts consultants and math science specialists providing the tier 3 support. The District Strategic Plan has as part of its action plan calls to ensure staff use effective instructional tools, assessment data and intervention resources to improve academic standing. To successfully continue this model, we are asking for some increases to para support hours, as well as the introduction of a part-time math teacher, like we have in reading.

Administrative Positions and Support

The complexities and demands of running an elementary school combined with the ongoing State mandates and changes continue to increase. Areas they provide support include but are not limited to: implementing new curriculum, providing professional development, overseeing all testing, addressing student behavioral challenges, and participating in teacher evaluation. For these reasons we support continued efforts to further transition the position of Lead Teacher to Assistant Principal or aligning the position more with Department Chairs. In addition, the institution of .1 coordinator positions represent a positive step for the district. Increasing FTE for the coordinator positions will allow us to make the needed gains in coaching, curriculum and assessment, professional growth, and student performance.

\mathbf{EL}

As with all students, English Learners (ELs) bring value and unique experiences into the classroom. Our effort to better support ELs was recognized as we slightly increased FTE dedicated to providing language acquisition services this year. We feel we can further improve achievement by providing collaboration time for EL and classroom teachers, determining goals and progress measures for EL students, and setting a focus on instructional practices for staff to support ELs. In addition, providing instructional resources and technology would support our developing language acquisition program.



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.

BUDGET HIGHLIGHTS

As teachers expand their repertoire to instruct at a deeper conceptual level, professional development time will be needed. Teachers must not only share their practice within and among their grade levels, but must also explore more effective resources for continuous improvement of math instruction.

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 lifelong 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

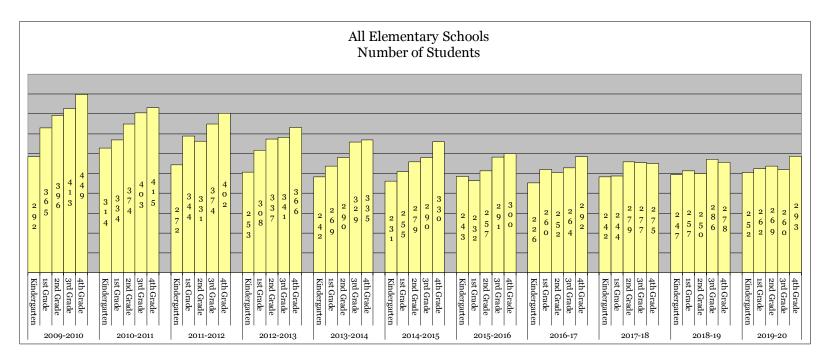
COMBINED ELEMENTARY SCHOOL EXPENSE

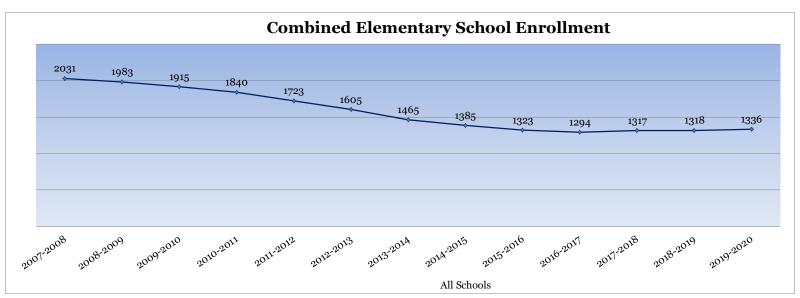
| | <u>Object</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 8,803,401 | 9,081,199 | 9,073,982 | 9,030,946 | 9,508,379 | 477,433 | 5.29% |
| 112 | Non Certified Salaries | 796,929 | 791,330 | 884,116 | 914,445 | 1,005,653 | 91,208 | 9.97% |
| 322 | Staff Training | 8,967 | 7,096 | 14,250 | 14,250 | 16,850 | 2,600 | 18.25% |
| 430 | Equipment Repairs | 2,245 | 2,698 | 3,680 | 3,680 | 3,956 | 276 | 7.50% |
| 442 | Equipment Rental | 47,534 | 47,534 | 47,533 | 47,533 | 47,533 | 0 | 0.00% |
| 500 | Contracted Services | 29,312 | 29,651 | 34,323 | 35,957 | 36,281 | 324 | 0.90% |
| 530 | Communications | 2,245 | 2,306 | 2,450 | 2,450 | 2,650 | 200 | 8.16% |
| 550 | Printing Services | 740 | 996 | 930 | 930 | 1,200 | 270 | 29.03% |
| 580 | Student Travel & Staff Mileage | 2,291 | 2,221 | 2,841 | 2,841 | 5,249 | 2,408 | 84.76% |
| 611 | Supplies | 165,510 | 164,962 | 166,368 | 164,734 | 169,903 | 5,169 | 3.14% |
| 641 | Textbooks | 128,186 | 9,004 | 73,347 | 73,347 | 75,379 | 2,032 | 2.77% |
| 734 | Equipment | 1,685 | 0 | 0 | 0 | 0 | 0 | - % |
| 810 | Memberships | 1,568 | 3,098 | 3,580 | 3,580 | 3,248 | (332) | -9.27% |
| | Total | 9,990,613 | 10,142,096 | 10,307,400 | 10,294,693 | 10,876,281 | 581,588 | 5.65% |

COMBINED ELEMENTARY SCHOOL STAFFING

| | | BOARD O | F EDUCATION | ON'S REQU | ESTED STA | FFING for th | ne NEWTOW | N PUBLIC S | CHOOLS | | | | |
|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| D: : 1 | | | | | | | | | | | | | |
| Principals | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 4.00 | 4.00 | 4.00 | - |
| Lead Teachers | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 4.00 | 4.00 | 4.00 | - |
| Teachers | 108.37 | 104.37 | 101.15 | 100.65 | 100.15 | 96.35 | 93.40 | 89.20 | 90.30 | 87.80 | 89.90 | 91.90 | 2.00 |
| Specialists | 14.65 | 14.65 | 14.65 | 13.90 | 13.90 | 12.15 | 14.00 | 12.90 | 13.20 | 13.20 | 13.15 | 13.40 | 0.25 |
| Clerical/Secretarial | 8.86 | 8.86 | 8.86 | 8.86 | 8.29 | 8.43 | 8.43 | 8.43 | 8.00 | 8.00 | 8.00 | 8.00 | - |
| Paraeducators | 41.81 | 33.57 | 22.09 | 22.12 | 22.27 | 23.95 | 23.72 | 24.54 | 24.54 | 28.12 | 31.91 | 32.80 | 0.89 |
| Total | 180.69 | 169.45 | 154.75 | 153.53 | 152.61 | 148.88 | 147.55 | 143.07 | 144.04 | 145.12 | 150.96 | 154.10 | 3.14 |

ENROLLMENT - COMBINED





ENROLLMENT AND CLASSROOM STAFFING – COMBINED

ELEMENTARY SCHOOLS ENROLLMENTS AND STAFFING

| | | HAWLE | Y ELEME | NTARY | SCHOOL | - | S | ANDY HO | OK ELE | MENTAF | RY SCHO | OL | М | IDDLE G | ATE ELE | MENTA | RY SCHO | OL | HE | AD O'ME | ADOW EL | EMENT | ARY SCH | 100L |
|---------|-----------|-----------|--------------------|-------|----------------|--------------------|-----|------------------------|--------------------|--------|----------|--------------------|----------------|----------|--------------------|-------|----------|--------------------|-----|-----------------------|--------------------|-------|----------------------|-------------------|
| GRADE | | CTUAL 201 | 8-19 CLASS | | JECTED 2 | 019-20 CLASS | | CTUAL 2018 TEACHERS | 8-19 CLASS | | JECTED 2 | 2019-20 CLASS | AI STUDENTS | TEACHERS | 8-19 CLASS | | JECTED 2 | 019-20 CLASS | | CTUAL 201 TEACHERS | 8-19 CLASS | | JECTED 2 TEACHERS | 019-20 CLASS |
| K | 60 | 3 | 19 | 59 | 4 | 14 | 62 | 4 | 15 | 64 | 4 | 16 | 61 | 4 | 15 | 59 | 4 | 14 | 64 | 4 | 16 | 70 | 4 | 17 |
| | 00 | | 20 | 00 | - | 15 | 02 | - | 15 | 07 | | 16 | 0. | - | 15 | - 55 | - | 15 | 04 | | 16 | 7.0 | - | 17 |
| | | | 21 | | change | 15 | | | 16 | | | 16 | | | 15 | | | 15 | | | 16 | | | 18 |
| | | | 21 | | +1 | 15 | | | 16 | | | 16 | | | 16 | | | 15 | | | 16 | | | 18 |
| | | | | | 17 | 10 | | | 10 | | | 10 | | | 10 | | | 10 | | | 10 | | | 10 |
| 1 | 58 | 3 | 19 | 62 | 4 | 15 | 75 | 4 | 18 | 68 | 4 | 17 | 67 | 4 | 16 | 62 | 4 | 15 | 57 | 3 | 19 | 70 | 4 | 17 |
| • | 30 | 3 | 19 | 02 | 4 | 15 | 73 | - | 19 | 00 | - | 17 | 07 | 4 | 17 | 02 | 4 | 15 | 31 | 3 | 19 | 70 | 4 | 17 |
| | | | 20 | | <u>change</u> | 16 | | | 19 | | | 17 | | | 17 | | | 16 | | | 19 | | <u>change</u> | 18 |
| | | | 20 | | +1 | 16 | | | 19 | | | 17 | | | 17 | | | 16 | | | 13 | | +1 | 18 |
| 2 | 57 | 3 | 18 | 61 | 3 | 20 | 73 | 4 | 18 | 79 | 4 | 19 | 76 | 4 | 19 | 71 | 4 | 17 | 44 | 3 | 13 | 58 | 3 | 19 |
| | | | 19 | | | 20 | | | 18 | | | 20 | | | 19 | | | 18 | | | 15 | | | 19 |
| | | | 20 | | | 21 | | | 18 | | | 20 | | | 19 | | | 18 | | | 16 | | | 20 |
| | | | | | | | | | 19 | | | 20 | | | 19 | | | 18 | | | | | | |
| | 74 | | 00 | | | 20 | 70 | | 40 | 77 | 4 | 40 | 70 | 4 | 40 | 77 | 4 | 40 | 0.5 | | 04 | 40 | | |
| 3 | 71 | 3 | 23 24 | 60 | 3 | 20 20 | 78 | 4 | 19 19 | 77 | 4 | 19 19 | 72 | 4 | 18 18 | 77 | 4 | 19 19 | 65 | 3 | 21 22 | 46 | 2 | 23 23 |
| | | | 24 | | | 20 | | | 20 | | | 19 | | | 18 | | | 19 | | | 22 | | ohongo | 23 |
| | | | 24 | | | 20 | | | 20 | | | 20 | | | 18 | | | 20 | | | 22 | | change -1 | |
| | | | | | | | | | 20 | | | 20 | | | 10 | | | 20 | | | | | -1 | |
| 4 | 64 | 3 | 21 | 73 | 3 | 24 | 76 | 4 | 18 | 81 | 4 | 20 | 85 | 4 | 20 | 72 | 4 | 18 | 53 | 3 | 16 | 67 | 3 | 22 |
| | | | 21 | | | 24 | | | 19 | | | 20 | | | 21 | | | 18 | | | 18 | | | 22 |
| | | | 22 | | | 25 | | | 19 | | | 20 | | | 22 | | | 18 | | | 19 | | | 23 |
| | | | | | | | | | 20 | | | 21 | | | 22 | | | 18 | | | | | | |
| TOTAL | 310 | 15 | K - 2 Avg. | 315 | 17 | K - 2 Avg. | 364 | 20 | K - 2 Avg. | 369 | 20 | K - 2 Avg. | 361 | 20 | K - 2 Avg. | 341 | 20 | K - 2 Avg. | 283 | 16 | K - 2 Avg. | 311 | 16 | K - 2 Avg |
| | | | 19.4 | | | 16.5 | | | 17.5 | | | 17.6 | | | 17.0 | | | 16.0 | | | 16.5 | | | 18.0 |
| | | | 3 - 4 Avg. 22.5 | | FTE CHG 2.0 | 3 - 4 Avg. 22.2 | | | 3 - 4 Avg. 19.3 | | FTE CHG | 3 - 4 Avg. 19.8 | | | 3 - 4 Avg. 19.6 | | FTE CHG | 3 - 4 Avg. 18.6 | | | 3 - 4 Avg. 19.7 | | FTE CHG 0.0 | 3 - 4 Avg 22.6 |
| | cted st | udont s | | 5 | 2.0 | 22.2 | | | 19.3 | 5 | 0.0 | 19.0 | | | 19.0 | -20 | 0.0 | 10.0 | | | 19.7 | 28 | 0.0 | 22.0 |
| ur u le | ระเษน รีโ | uueni (| iialiye | o o | | | | | | | | | | | | -20 | | | | | | 20 | | |

HAWLEY SCHOOL

29 Church Hill Rd., Newtown

http://newtown.hawley.schooldesk.net

Principal: Christopher Moretti Lead Teacher: Jenna Connors

The anticipated enrollment for the 2019-20 school year is 315 students. Current year enrollment as of October 1, 2018 is 310 students.



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





| Facilities Data: | Squa | re Footage: |
|---|--------------|-------------|
| Originally Constructed | 1921 | 21,000 |
| Additional Space Added | 1948 | 16,460 |
| Additional Space Added | 1997 | 23,000 |
| Total Current Square Footage | | 60,460 |
| Classrooms Currently Available Specialty Rooms | : | 24 6 |
| Total School Acreage Fields Available: 2 Baseball, 1 | Multipurpose | 9.6 |

HAWLEY SCHOOL

GRADE LEVEL: KINDERGARTEN – 4

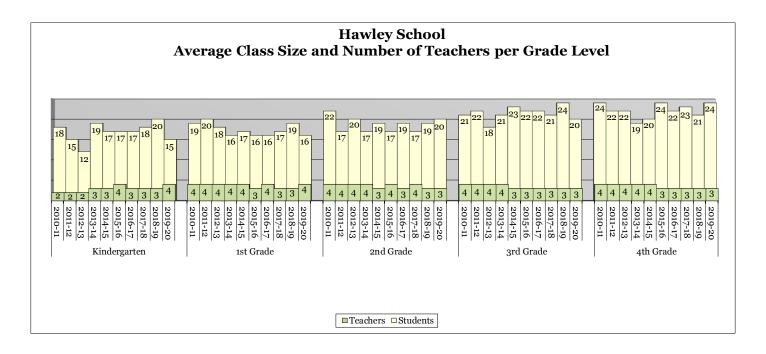
SUMMARY BY OBJECT

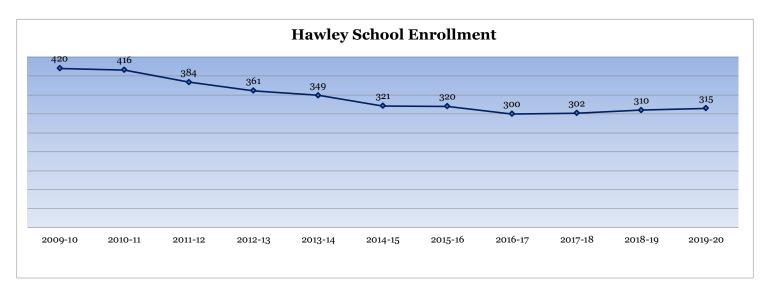
| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 2,098,355 | 2,116,081 | 2,099,509 | 2,123,147 | 2,312,351 | 189,204 | 8.91% |
| 112 | Non Certified Salaries | 192,809 | 195,328 | 238,139 | 236,199 | 262,124 | 25,925 | 10.98% |
| 322 | Staff Training | 2,173 | 1,995 | 3,500 | 3,500 | 5,200 | 1,700 | 48.57% |
| 430 | Equipment Repairs | 694 | 938 | 1,050 | 1,050 | 1,176 | 126 | 12.00% |
| 442 | Equipment Rental | 9,902 | 9,902 | 9,902 | 9,902 | 9,902 | 0 | 0.00% |
| 500 | Contracted Services | 6,635 | 6,248 | 5,555 | 5,555 | 6,261 | 706 | 12.71% |
| 530 | Communications | 495 | 490 | 500 | 500 | 500 | 0 | 0.00% |
| 550 | Printing Services | 202 | 212 | 130 | 130 | 400 | 270 | 207.69% |
| 580 | Student Travel & Staff Mileage | 811 | 445 | 700 | 700 | 700 | 0 | 0.00% |
| 611 | Supplies | 38,915 | 36,361 | 35,767 | 35,767 | 39,300 | 3,533 | 9.88% |
| 641 | Textbooks | 39,425 | 703 | 19,532 | 19,532 | 21,531 | 1,999 | 10.23% |
| 810 | Memberships | 854 | 1,194 | 1,272 | 1,272 | 870 | (402) | -31.60% |
| | Total | 2,391,269 | 2,369,897 | 2,415,556 | 2,437,254 | 2,660,315 | 223,061 | 9.15% |

SUMMARY BY PROGRAM

| <u>Program</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| HAWLEY | | | | | | | |
| CLASSROOM | 1,464,016 | 1,411,431 | 1,401,148 | 1,399,148 | 1,593,540 | 194,392 | 13.89% |
| ART | 55,240 | 56,413 | 58,081 | 58,081 | 60,398 | 2,317 | 3.99% |
| EARLY INTERVENTION SPECIALISTS | 28,646 | 41,377 | 49,797 | 73,435 | 73,795 | 360 | 0.49% |
| MATH/SCIENCE SPECIALISTS | 88,387 | 81,309 | 84,615 | 84,615 | 89,877 | 5,262 | 6.22% |
| MUSIC | 56,721 | 47,051 | 79,344 | 79,344 | 80,712 | 1,368 | 1.72% |
| PHYSICAL EDUCATION | 127,237 | 133,444 | 134,758 | 134,758 | 137,968 | 3,210 | 2.38% |
| READING | 146,449 | 160,851 | 159,238 | 159,238 | 163,482 | 4,244 | 2.67% |
| LIBRARY/MEDIA | 91,035 | 97,718 | 91,826 | 91,886 | 97,062 | 5,176 | 5.63% |
| BUILDING ADMINISTRATION | 333,537 | 340,302 | 356,749 | 356,749 | 363,481 | 6,732 | 1.89% |
| TOTAL HAWLEY SCHOOL | 2,391,269 | 2,369,897 | 2,415,556 | 2,437,254 | 2,660,315 | 223,061 | 9.15% |

ENROLLMENT - HAWLEY





ENROLLMENT - HAWLEY

| Hawley School Bud | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 0010-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
|--------------------|----------|----------|-----------|----------|----------------|----------------|-----------|------------|---------|------------|--|
| Kindergarten | 16 | | | 12 | 2013-14 | 2014-15 | | | 18 | | |
| Kindergarten | 16 | 17 18 | 14 | | 20 | 17 | 15 16 | 17 | 18 | 19 20 | 14 |
| | 17 | 19 | 15 16 | 13 12 | 20 | 17 | 17 | 17 16 | 18 | 20 | 15 |
| | 17 | 18 | 16 | 12 | 20 | 1/ | 18 | 10 | 10 | 21 | 15 |
| Total | 66 | 72 | 61 | | 58 | | 66 | | | 60 | 15 |
| Average Class Size | | | | 49 | | 50 | | 50 | 54 | | 59 |
| Classroom Staff | 17 | 18 | 15 | 12 | 19 | 17 | 17 | 17 | 18 | 20 | 15 |
| Classroom Stan | 2 | 2 | 2 | 2 | 3 | 3 | 4 | 3 | 3 | 3 | 4 |
| 1st Grade | 16 | 10 | 10 | 10 | 15 | 16 | 1.5 | 1.4 | 15 | 10 | 15 |
| ist Grade | | 19 | 19 | 19 18 | 15 | | 15 | 14 | 17 | 19 | 15 |
| | 16 | 19 | 20 | | 16 | 16 | 17 | 16 | 17 | 19 | 15 |
| | 17 | 18 | 21 | 18 | 16 | 17 | 17 | 16 | 17 | 20 | 16 |
| | 17 | 19 | 21 | 18 | 17 | 17 | | 16 | | | 16 |
| Total | 17 | | 0. | | 6 - | 66 | | 6-5 | | -0 | (- |
| Total | 83 | 75 | 81 | 73 | 64 | 66 | 49 | 62 | 51 | 58 | 62 |
| Average Class Size | 17 | 19 | 20 | 18 | 16 | 17 | 16 | 16 | 17 | 19 | 16 |
| Classroom Staff | 5 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 3 | 3 | 4 |
| 2nd Grade | 20 | 22 | 16 | 20 | 17 | 18 | 16 | 19 | 16 | 18 | 20 |
| | 20 | 22 | 17 | 20 | 17 | 19 | 17 | 19 | 17 | 19 | 20 |
| | 21 | 21 | 18 | 20 | 17 | 19 | 17 | 19 | 17 | 20 | 21 |
| | 22 | 22 | 18 | 19 | 18 | | 18 | -9 | 17 | | |
| | | | 10 | -9 | 10 | | 10 | | -/ | | |
| Total | 83 | 87 | 69 | 79 | 69 | 56 | 68 | 5 7 | 67 | 5 7 | 61 |
| Average Class Size | 21 | 22 | 17 | 20 | 17 | 19 | 17 | 19 | 17 | 19 | 20 |
| Classroom Staff | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 3 | 4 | 3 | 3 |
| 3rd Grade | 23 | 20 | 21 | 18 | 20 | 22 | 21 | 20 | 20 | 23 | 20 |
| Jiu Orauc | 23 | 22 | 22 | 18 | 20 | 23 | 21 | 23 | 21 | 24 | 20 |
| | 23 24 | 21 | 22 | 18 | 20 | 23 | | 23 | 21 | 24 | 20 |
| | | 22 | 22 | 18 | 21 | 23 | 23 | 23 | 21 | 24 | 20 |
| Total | 24 | 85 | 87 | 72 | 82 | 68 | 6- | 66 | 62 | | 60 |
| Average Class Size | 94 | 21 | 22 | 18 | 21 | 23 | 65 22 | 22 | 21 | 71 | 60 20 |
| Classroom Staff | 24 4 | | | | 4 | 3 | | | | 24 | |
| Classi oolii Staii | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4th Grade | 23 | 25 | 21 | 23 | 18 | 19 | 24 | 21 | 22 | 21 | 24 |
| | 23 | 24 | 21 | 22 | 19 | 20 | 24 | 22 | 23 | 21 | 24 |
| | 24 | 24 | 22 | 22 | 19 | 21 | 24 | 22 | 23 | 22 | 25 |
| | 24 | 24 | 22 | 21 | 20 | 21 | | | | | , and the second |
| _ | | | | | | | | | | | |
| Total | 94 | 97 | 86 | 88 | 76 | 81 | 72 | 65 | 68 | 64 | 73 |
| Average Class Size | 24 | 24 | 22 | 22 | 19 | 20 | 24 | 22 | 23 | 21 | 24 |
| Classroom Staff | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 |
| Total Enrollment | 420 | 416 | 384 | 361 | 349 | 321 | 320 | 300 | 302 | 310 | 315 |
| rotar Emponincial | 440 | 18 | 304 18 | 18 | 349 19 | 341 | 320 17 | 300 16 | 16 | 310 15 | 315 |

REGULAR INSTRUCTION - HAWLEY

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | e Notation |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | CLASSROOM | Ехрениси | Experieeu | Bungeren | curen | Requesteu | ψ Change | · |
| | | 1.0(0.100 | 1 0== 100 | | 4 404 = 4= | 4.0=6.=00 | 464 | Can Mata #4 |
| 111 | Teacher Salaries | 1,269,493 | 1,257,199 | 1,191,747 | 1,191,747 | 1,356,522 | 164,775 | See Note #1 |
| 111 | Specialist Salaries | 2,960 | 3,099 | 3,220 | 3,220 | 2,278 | (942) | |
| 112 | Paraeducators | 104,701 | 105,355 | 142,921 | 140,921 | 166,648 | 25,727 | See Note #2 |
| 121 | Substitutes (Certified) | 1,672 | 2,848 | 1,500 | 1,500 | 1,500 | О | |
| 131 | Activities Salaries | 3,070 | 2,998 | 2,706 | 2,706 | 3,678 | 972 | |
| 131 | Extra Work (Certified) | 0 | 0 | 0 | 0 | 0 | 0 | |
| 322 | Staff Training | 1,490 | 1,051 | 2,500 | 2,500 | 3,200 | 700 | |
| 442 | Equipment Rental | 9,902 | 9,902 | 9,902 | 9,902 | 9,902 | 0 | |
| 500 | Contracted Services | 2,621 | 2,235 | 1,800 | 1,800 | 2,000 | 200 | |
| 550 | Printing Services | 0 | 0 | 0 | 0 | 0 | 0 | |
| 580 | Staff Mileage | 451 | 85 | 300 | 300 | 300 | 0 | |
| 580 | Student Travel | 360 | 360 | 300 | 300 | 300 | 0 | |
| 611 | Instructional Supplies | 27,378 | 24,847 | 24,076 | 24,076 | 25,204 | 1,128 | See Detail |
| 641 | Textbooks | 39,425 | 703 | 19,532 | 19,532 | 21,531 | 1,999 | See Detail |
| 810 | Memberships | 492 | 749 | 644 | 644 | 477 | (167) | |
| | Subtotal | 1,464,016 | 1,411,431 | 1,401,148 | 1,399,148 | 1,593,540 | 194,392 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|---|
| 1 | Teacher Salaries | Addition two FTE teachers |
| 2 | Paraeducators | Additional math & reading hours plus 20 hr/wk café para previously under Novo grant |

Detail for Instructional Supplies

| Words I Use When I Write: grade 1, Kindergarten journals | \$406 |
|---|----------|
| Grade 4 Science Consumables (new NGSS materials, algae, duckweed, fish, snails, guppies, crickets) | \$566 |
| Grade 2 Science Consumables bees, lilies, lettuce, beans, plants), Grade 3 Science Consumables (tissue paper, batteries) | \$149 |
| Grade 1 Science Consumables (cardstock, tissue paper, soil, pumpkins, butterflies) | \$104 |
| Sets of Flash Cards (addition, subtraction, multiplication, division), K Science Consumables (plants, potato's, vegetables, mushrooms) | \$83 |
| Scholastic Magazines and Map Skills for K-4 students. | \$3,131 |
| DEMCO- laminated circles and stars for leveling reading libraries/book | \$400 |
| WB Mason: 8x6 post-it notes, index cards, highlighters, top loading plastic folders | \$650 |
| Quick Word grades: 2-3 | \$105 |
| Laminating rolls, composition books for grades 2-4 soft & hard covers, electric pencil sharpened | \$17,610 |
| Annual Purchases and Replacement Items: Classroom teachers supplies for individual rooms: student planners, calendars, dry erase markers, recess equipment, USI | |
| RGS: White Boards, Book Bags for 2nd grade, reading partner squares, chair covers/supply holders, book bins, and replacement items for reading/writing | \$1,000 |
| School Specialty- Literacy Center and Literacy Library supplies: plastic bags, magazine holders, chart paper, markers, colored pencils, dry erase markers and erasers | \$1,000 |

REGULAR INSTRUCTION – HAWLEY SCHOOL

Detail for Textbook

| Various Publishers: Rigby, Benchmark, Pioneer, Pearson, Heinemann: Texts for guided reading and flexible groups, to build classroom libraries to support CCSS and NGSS, units of study and independent reading K-4 | \$6,000 |
|--|----------|
| Zaner-Bloser: K, 1 and 3 Handwriting Books | \$3,000 |
| Pearson: Words Their Way Resources- for differentiation and new students | \$1,500 |
| Origo (K-4 Stepping Stones) K-4 Stepping Stones journals for 315 students, K-4 Stepping Stones student practice books for 315 students | \$9,431 |
| Professional Resources: Close Reading, Common Core Implementation, Literacy Committee, and PLC/PD | \$400 |
| Books for kindergarten registration & Literacy Week | \$500 |
| Kindness books. Selected during the school year | \$700 |
| Total Textbooks | \$21,531 |

| <u>o</u> | bject | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change Notation |
|----------|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|--------------------|
| | ART | | | | | | |
| 111 | Teacher Salaries | 53,040 | 54,440 | 55,981 | 55,981 | 58,048 | 2,067 |
| 611 | Instructional Supplies | 2,200 | 1,973 | 2,100 | 2,100 | 2,350 | 250 |
| | Subtotal | 55,240 | 56,413 | 58,081 | 58,081 | 60,398 | 2,317 |
| | EARLY INTERVENTION SPECIALISTS | | | | | | |
| 111 | Specialist Salaries | 28,646 | 41,377 | 49,797 | 73,435 | 73,795 | 360 |
| | Subtotal | 28,646 | 41,377 | 49,797 | 73,435 | 73,795 | 360 |
| | MATH/SCIENCE SPECIALISTS | | | | | | |
| 111 | Specialist Salaries | 88,387 | 81,309 | 84,615 | 84,615 | 89,877 | 5,262 |
| 500 | Contracted Services | 0 | 0 | 0 | 0 | 0 | 0 |
| | Subtotal | 88,387 | 81,309 | 84,615 | 84,615 | 89,877 | 5,262 |
| | <u>MUSIC</u> | | | | | | |
| 111 | Teacher Salaries | 54,768 | 46,209 | 78,094 | 78,094 | 79,040 | 946 |
| 430 | Equipment Repairs | 329 | 125 | 150 | 150 | 276 | 126 |
| 500 | Contracted Services | 595 | 0 | 0 | 0 | 300 | 300 |
| 611 | Instructional Supplies | 1,030 | 717 | 1,100 | 1,100 | 1,096 | (4) |
| | Subtotal | 56,721 | 47,051 | 79,344 | 79,344 | 80,712 | 1,368 |
| | PHYSICAL EDUCATION | | | | | | |
| 111 | Teacher Salaries | 126,193 | 132,412 | 133,708 | 133,708 | 136,418 | 2,710 |
| 611 | Instructional Supplies | 1,044 | 1,033 | 1,050 | 1,050 | 1,550 | 500 |
| | Subtotal | 127,237 | 133,444 | 134,758 | 134,758 | 137,968 | 3,210 |

Board of Education's Requested Operational Plan 2019-2020 REGULAR INSTRUCTION – HAWLEY SCHOOL

| <u>01</u> | bject | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|--------------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| <u>R</u> | EADING | | | | | | | |
| 111 T | Feacher Salaries | 146,449 | 160,851 | 159,238 | 159,238 | 163,482 | 4,244 | |
| 111 S | Specialist Salaries | 0 | 0 | 0 | 0 | 0 | 0 | |
| S | Subtotal | 146,449 | 160,851 | 159,238 | 159,238 | 163,482 | 4,244 | |
| <u>L</u> | IBRARY/MEDIA | | | | | | | |
| 111 S | Specialist Salaries | 68,296 | 73,668 | 67,688 | 67,688 | 71,461 | 3,773 | |
| 112 F | Paraeducators | 12,931 | 13,000 | 12,967 | 13,027 | 13,265 | 238 | |
| 430 E | Equipment Repairs | 365 | 331 | 400 | 400 | 400 | 0 | |
| 500 C | Contracted Services | 3,419 | 4,014 | 3,755 | 3,755 | 3,961 | 206 | |
| 611 I | nstructional Supplies | 5,967 | 6,652 | 6,941 | 6,941 | 7,900 | 959 | |
| 810 N | Memberships | 58 | 53 | 75 | 75 | 75 | 0 | |
| S | Subtotal | 91,035 | 97,718 | 91,826 | 91,886 | 97,062 | 5,176 | |
| <u>B</u> | UILDING ADMINISTRATION | | | | | | | |
| 111 F | Principal Salary | 158,847 | 162,421 | 166,075 | 166,075 | 169,812 | 3,737 | |
| 111 I | Lead Teacher | 96,534 | 97,250 | 105,140 | 105,140 | 106,440 | 1,300 | |
| 112 | Clerical Salaries | 74,483 | 76,500 | 81,251 | 81,251 | 81,211 | (40) | |
| 132 E | Extra Work (Non-Certified) | 694 | 473 | 1,000 | 1,000 | 1,000 | 0 | |
| 322 S | Staff Training | 683 | 944 | 1,000 | 1,000 | 2,000 | 1,000 | |
| 430 E | Equipment Repairs | 0 | 482 | 500 | 500 | 500 | 0 | |
| 530 C | Communications - Postage | 495 | 490 | 500 | 500 | 500 | 0 | |
| 550 F | Printing Services | 202 | 212 | 130 | 130 | 400 | 270 | |
| 580 S | Staff Mileage | 0 | 0 | 100 | 100 | 100 | 0 | |
| 690 C | Office Supplies | 1,297 | 1,139 | 500 | 500 | 1,200 | 700 | |
| 810 <u>N</u> | Memberships | 304 | 391 | 553 | 553 | 318 | (235) | |
| S | Subtotal | 333,537 | 340,302 | 356,749 | 356,749 | 363,481 | 6,732 | |
| 7 | TOTAL HAWLEY SCHOOL | 2,391,269 | 2,369,897 | 2,415,556 | 2,437,254 | 2,660,315 | 223,061 | |

STAFFING - HAWLEY

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | |
| 111 | Lead Teacher | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 111 | Teachers | 23.50 | 22.50 | 22.50 | 22.50 | 23.50 | 22.40 | 22.00 | 21.00 | 21.00 | 19.90 | 19.90 | 21.90 | 2.00 |
| 111 | Specialists | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 2.60 | 2.63 | 2.54 | 2.84 | 2.84 | 2.83 | 2.83 | - |
| 112 | Clerical/Secretarial | 1.86 | 1.86 | 1.86 | 1.86 | 1.86 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - |
| 112 | Paraeducators | 10.37 | 8.10 | 5.33 | 5.46 | 5.46 | 5.46 | 6.06 | 6.06 | 6.06 | 7.92 | 8.52 | 8.83 | 0.31 |
| | Total | 41.33 | 38.06 | 35.29 | 35.42 | 36.42 | 34.46 | 34.69 | 33.60 | 33.90 | 34.66 | 35.25 | 37.56 | 2.31 |

| | | | | REC | GULAR INST | FRUCTION | STAFFING - | - HAWLEY S | SCHOOL | | | | | | |
|-----|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | CLASSROOM | | | | | | | | | | | | | | |
| 111 | Teachers | 19.00 | 18.00 | 18.00 | 18.00 | 19.00 | 17.00 | 17.00 | 16.00 | 16.00 | 15.00 | 15.00 | 17.00 | 2.00 | |
| 111 | Specialists | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.125 | 0.038 | 0.038 | 0.038 | 0.025 | - | - | |
| 112 | Paraeducators | 9.59 | 7.53 | 4.70 | 4.83 | 4.89 | 4.89 | 5.49 | 5.49 | 5.49 | 7.35 | 7.95 | 8.26 | 0.31 | |
| | Subtotal | 28.69 | 25.63 | 22.80 | 22.93 | 23.99 | 21.99 | 22.62 | 21.53 | 21.53 | 22.39 | 22.98 | 25.29 | 2.31 | |
| | ART | | | | | | | | | | | | | | |
| 111 | Teachers | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.70 | 0.70 | 0.70 | 0.70 | 0.70 | 0.70 | - | |
| | EARLY INTERVENTION SPECIAL | ISTS | | | | | | | | | | | | | |
| 111 | Specialists | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.80 | 0.80 | 0.80 | 0.80 | - | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 0.90 | 0.90 | 0.90 | 0.80 | 0.80 | 0.80 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.40 | 1.40 | 1.40 | 1.40 | 1.40 | 1.40 | 1.40 | - | |
| | READING | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | _ | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| | Subtotal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 0.00 | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Paraeducators | 0.78 | 0.57 | 0.63 | 0.63 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | - | |
| | Subtotal | 1.78 | 1.57 | 1.63 | 1.63 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 0.00 | |
| | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 111 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Lead Teacher | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Clerical/Secretarial | 1.86 | 1.86 | 1.86 | 1.86 | 1.86 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | | |
| | Subtotal | 3.86 | 3.86 | 3.86 | 3.86 | 3.86 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 0.00 | |
| | TOTAL HAWLEY SCHOOL | 41.33 | 38.06 | 35.29 | 35.42 | 36.42 | 34.46 | 34.69 | 33.60 | 33.90 | 34.66 | 35.25 | 37.56 | 2.31 | |

SANDY HOOK SCHOOL

12 Dickenson Drive

http://newtown.sandyhook.schooldesk.net

Principal: Dr. Kathy Gombos Lead Teacher: Kelly MacLaren

The anticipated enrollment for the 2019-20 school year is 369 students. Current year enrollment as of October 1, 2018 is 364 students.

In addition, the Pre-school program is located within the Sandy Hook School housing an additional 70 children.



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



| Facilities Data: | Squ | are Footage: |
|--|-------|--------------|
| Originally Constructed | 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 |

Board of Education's Requested Operational Plan 2019-2020 SANDY HOOK SCHOOL

GRADE LEVEL: KINDERGARTEN – 4

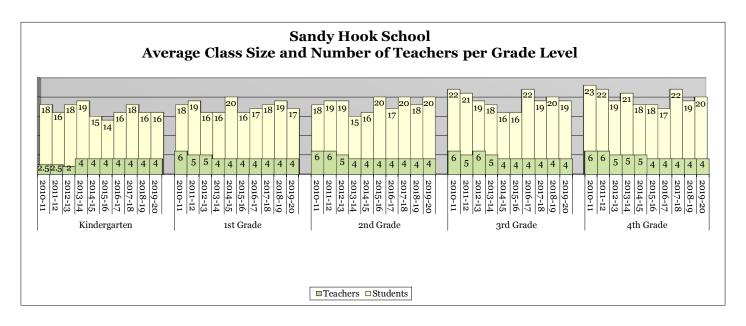
SUMMARY BY OBJECT

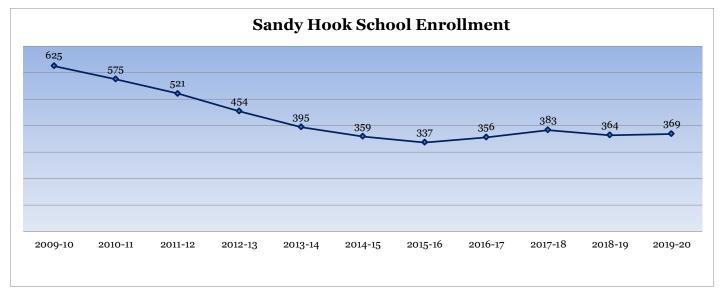
| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | Certified Salaries | 0.04=.004 | 2.066.22 | 0.0=0.600 | 0.050.004 | 0.450.006 | 00.01= | 0.000/ |
| 111 | | 2,315,331 | 2,366,307 | 2,378,682 | 2,359,091 | 2,453,006 | 93,915 | 3.98% |
| 112 | Non-Certified Salaries | 205,990 | 190,258 | 213,171 | 217,800 | 243,717 | 25,917 | 11.90% |
| 322 | Staff Training | 3,200 | 3,504 | 6,200 | 6,200 | 6,200 | 0 | 0.00% |
| 430 | Equipment Repairs | 1,081 | 722 | 1,080 | 1,080 | 980 | (100) | -9.26% |
| 442 | Equipment Rental | 15,845 | 15,845 | 15,845 | 15,845 | 15,845 | 0 | 0.00% |
| 500 | Contracted Services | 12,141 | 12,164 | 13,393 | 15,027 | 15,095 | 68 | 0.45% |
| 530 | Communications | 400 | 483 | 600 | 600 | 800 | 200 | 33.33% |
| 550 | Printing Services | 0 | 236 | 200 | 200 | 200 | 0 | 0.00% |
| 580 | Student Travel & Staff Mileage | 355 | 704 | 785 | 785 | 2,185 | 1,400 | 178.34% |
| 611 | Supplies | 40,591 | 43,602 | 44,080 | 42,446 | 41,839 | (607) | -1.43% |
| 641 | Textbooks | 32,916 | 4,010 | 22,000 | 22,000 | 21,001 | (999) | -4.54% |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| 810 | Memberships | 986 | 1,052 | 963 | 963 | 1,059 | 96 | 9.97% |
| | Total | 2,628,834 | 2,638,888 | 2,696,999 | 2,682,037 | 2,801,927 | 119,890 | 4.47% |

SUMMARY BY PROGRAM

| SANDY HOOK | | | | | | | |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|---------|-------|
| CLASSROOM | 1,515,154 | 1,525,526 | 1,606,047 | 1,596,201 | 1,690,010 | 93,809 | 5.88% |
| ART | 52,811 | 55,025 | 57,503 | 57,503 | 60,334 | 2,831 | 4.92% |
| EARLY INTERVENTION SPECIALISTS | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| MATH/SCIENCE SPECIALISTS | 99,766 | 100,482 | 101,443 | 101,443 | 102,656 | 1,213 | 1.20% |
| MUSIC | 106,600 | 107,518 | 96,763 | 96,763 | 97,900 | 1,137 | 1.18% |
| PHYSICAL EDUCATION | 120,982 | 118,091 | 123,221 | 118,044 | 123,692 | 5,648 | 4.78% |
| READING | 251,138 | 257,535 | 262,573 | 262,573 | 269,238 | 6,665 | 2.54% |
| LIBRARY/MEDIA | 94,409 | 87,354 | 88,177 | 88,238 | 90,297 | 2,059 | 2.33% |
| BUILDING ADMINISTRATION | 387,975 | 387,356 | 361,272 | 361,272 | 367,800 | 6,528 | 1.81% |
| TOTAL SANDY HOOK SCHOOL | 2,628,834 | 2,638,888 | 2,696,999 | 2,682,037 | 2,801,927 | 119,890 | 4.47% |

ENROLLMENT – SANDY HOOK





ENROLLMENT SANDY HOOK

| Sandy Hook School | | | | | | | | | | | |
|---------------------------------------|----------|---------|---------|---------|---------|------------|------------|---------|---------|---------|---------|
| *** 1 | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| Kindergarten | 16 | 18 | 16 | 19 | 18 | 14 | 13 | 15 | 17 | 15 | 16 |
| | 16 | 17 | 16 | 19 | 19 | 14 | 14 | 16 | 18 | 15 | 16 |
| | 16 | 19 | 16 | 17 | 20 | 15 | 15 | 16 | 18 | 16 | 16 |
| | 17 | 18 | 16 | 17 | 20 | 16 | 15 | 16 | 18 | 16 | 16 |
| | 17 | 17 | 17 | | | | | | | | |
| | 18 | | | | | | | | | | |
| Total | 100 | 89 | 81 | 72 | 77 | 59 | 5 7 | 63 | 71 | 62 | 64 |
| Average Class Size | 17 | 18 | 16 | 18 | 19 | 15 | 14 | 16 | 18 | 16 | 16 |
| Classroom Staff | 3 | 3 | 3 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 1st Grade | 17 | 18 | 18 | 16 | 15 | 19 | 15 | 16 | 17 | 18 | 17 |
| 1st Grude | 18 | 18 | 19 | 15 | 16 | 20 | 15 | 17 | 18 | 19 | 17 |
| | 19 | 18 | 19 | 16 | 17 | 20 | 16 | 18 | 18 | 19 | 17 |
| | 19 | 18 | 19 | | 17 | 20 | 17 | 18 | 18 | 19 | 17 |
| | _ | | - | 15 | 1/ | 20 | 1/ | 10 | 10 | 19 | 1/ |
| | 19 | 18 | 19 | 16 | | | | | | | |
| | 19 | 19 | | | | | | | | | |
| Total | 111 | 109 | 94 | 78 | 65 | 79 | 63 | 69 | 71 | 75 | 68 |
| Average Class Size | 19 | 18 | 19 | 16 | 16 | 20 | 16 | 17 | 18 | 19 | 17 |
| Classroom Staff | 6 | 6 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | | | | | | | | | | |
| 2nd Grade | 18 | 18 | 18 | 19 | 14 | 15 | 20 | 16 | 19 | 18 | 19 |
| | 18 | 18 | 18 | 19 | 15 | 16 | 20 | 17 | 20 | 18 | 20 |
| | 18 | 18 | 19 | 18 | 15 | 16 | 20 | 17 | 20 | 18 | 20 |
| | 18 | 17 | 19 | 19 | 16 | 17 | 21 | 17 | 20 | 19 | 20 |
| | 18 | 18 | 19 | 19 | | 1 | | 1 | | | |
| | 19 | 18 | 19 | | | | | | | | |
| | 20 | | | | | | | | | | |
| Total | 129 | 107 | 112 | 94 | 60 | 64 | 81 | 67 | 79 | 73 | 79 |
| Average Class Size | 18 | 18 | 19 | 19 | 15 | 16 | 20 | 17 | 20 | 18 | 20 |
| Classroom Staff | 7 | 6 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | | | | | - | | | | - | | |
| 3rd Grade | 23 | 23 | 20 | 19 | 17 | 15 | 15 | 21 | 18 | 19 | 19 |
| Jru Gruuc | 23 | 22 | 20 | 19 | 18 | 16 | 16 | 22 | 19 | 19 | 19 |
| | 23 | 22 | 21 | 20 | 18 | 17 | 16 | 22 | 19 | 20 | 19 |
| | | 22 | 21 | 19 | 18 | 17 | 17 | | 20 | 20 | 20 |
| | 23 24 | 22 | 21 | 17 | 18 | 1/ | 1/ | 23 | 20 | 20 | 20 |
| | 24 | 21 | 21 | 19 | 10 | | | | | | |
| Total | | | 400 | | 89 | <i>(</i> - | | 88 | | 78 | |
| | 140 | 132 | 103 | 113 | | 65 | 64 | | 76 | | 77 |
| Average Class Size Classroom Staff | 23 | 22 | 21 | 19 6 | 18 | 16 | 16 | 22 | 19 | 20 | 19 |
| Classroom Staff | 6 | 6 | 5 | 0 | 5 | 4 | 4 | 4 | 4 | 4 | 4 |
| .1.6.1 | | | | | | | | | | | |
| 4th Grade | 23 | 23 | 21 | 20 | 20 | 18 | 17 | 17 | 21 | 18 | 20 |
| | 24 | 23 | 21 | 19 | 20 | 18 | 18 | 17 | 21 | 19 | 20 |
| | 24 | 23 | 22 | 19 | 21 | 18 | 18 | 17 | 22 | 19 | 20 |
| | 24 | 23 | 22 | 19 | 21 | 19 | 19 | 18 | 22 | 20 | 21 |
| | 25 | 24 | 22 | 20 | 22 | 19 | | | | | |
| | 25 | 22 | 23 | | | | | | | | |
| Total | 145 | 138 | 131 | 97 | 104 | 92 | 72 | 69 | 86 | 76 | 81 |
| Average Class Size | 24 | 23 | 22 | 19 | 21 | 18 | 18 | 17 | 22 | 19 | 20 |
| Classroom Staff | 6 | 6 | 6 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 |
| | | | | | | | | | | | |
| Total Enrollment | 625 | 575 | 521 | 454 | 395 | 359 | 337 | 356 | 383 | 364 | 369 |
| Total Staff | 28 | 26.5 | 24.5 | 23 | 22 | 21 | 20 | 20 | 20 | 20 | 20 |

REGULAR INSTRUCTION – SANDY HOOK

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|-------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | <u>CLASSROOM</u> | | | | | | | |
| 111 | Teacher Salaries | 1,325,647 | 1,363,506 | 1,397,294 | 1,382,880 | 1,452,826 | 69,946 | |
| 111 | Specialist Salaries | 2,960 | 3,099 | 3,220 | 3,220 | 2,278 | (942) | |
| 112 | Paraeducators | 101,178 | 98,206 | 120,425 | 124,993 | 150,362 | 25,369 | See Note #1 |
| 121 | Substitutes (Certified) | 2,295 | 1,998 | 2,000 | 2,000 | 2,000 | 0 | |
| 131 | Activities Salaries | 2,560 | 2,400 | 3,206 | 3,206 | 3,206 | 0 | |
| 322 | Staff Training | 3,200 | 2,720 | 6,000 | 6,000 | 5,500 | (500) | |
| 430 | Equipment Repairs | 400 | 0 | 300 | 300 | 200 | (100) | |
| 442 | Equipment Rental | 15,845 | 15,845 | 15,845 | 15,845 | 15,845 | 0 | |
| 500 | Contracted Services | 3,347 | 4,216 | 4,900 | 4,900 | 4,900 | 0 | |
| 580 | Staff Mileage | 175 | 188 | 500 | 500 | 1,000 | 500 | See Note #2 |
| 580 | Student Travel | 180 | 180 | 185 | 185 | 185 | 0 | |
| 611 | Instructional Supplies | 24,196 | 28,707 | 29,674 | 29,674 | 30,209 | 535 | See Detail |
| 641 | Textbooks | 32,916 | 4,010 | 22,000 | 22,000 | 21,001 | (999) | See Detail |
| 810 | Memberships | 255 | 452 | 498 | 498 | 498 | 0 | |
| | Subtotal | 1,515,154 | 1,525,526 | 1,606,047 | 1,596,201 | 1,690,010 | 93,809 | |

| Note # | Description | <u>Notation</u> |
|--------|---------------|---|
| 1 | Paraeducators | Additional math & reading hours plus 20 hr/wk café para previously under Novo grant |
| 2 | Staff Mileage | Increased travel for professional development |

Detail for Instructional Supplies

| Hot Laminate | \$1,500 |
|---|----------|
| Additional Preschool Expenses - paper, office supplies | \$2,000 |
| Copy Paper - White & Color | \$6,700 |
| White Board Markers - Markerboard People | \$1,000 |
| Math Department Requests - timers, tokens clocks, tag board | \$1,104 |
| Science Dept Supplies - seeds, live animals, Owl Pettets | \$1,983 |
| K-4 LAC Supply Requests - postfolio bags, post its, journals, timers, labels | \$2,517 |
| LAC Supplies - Book bags, binder combs, post its, labels, timers | \$500 |
| K-4 Classroom Special Supply Requests - folders, colored paper, craft supplies, pens | \$5,000 |
| Classroom Magazines | \$2,500 |
| School Supplies - Pens, Pencils, Chart Paper, Erasers, Glue, Crayons, Markers, Clip Boards, Paper Clips, Binder Clips, Rulers, Pencil Bags, Post Its. | \$5,405 |
| Total Classroom Supplies | \$30,209 |

REGULAR INSTRUCTION – SANDY HOOK

Detail for Textbooks

| LAC Handwriting books & journals | \$1,897 |
|--|----------|
| Words Their Way | \$2,767 |
| One school one read, book selected during school year | \$3,000 |
| Charter Oak, Understanding Texts & Readers | \$678 |
| Story Works - Grade 4 & Scholastic News Grades 1,2 & 3 | \$2,000 |
| Origo Education - K-4 Student Journals | \$8,637 |
| Shipping/Handling, Overall reduction in supplies | \$2,022 |
| Total Textbooks | \$21,001 |

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-------|--------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | | | | 3 | | | , | |
| | ART | | | | | | | |
| 111 | Teacher Salaries | 50,156 | 52,526 | 55,003 | 55,003 | 58,334 | 3,331 | |
| 611 | Instructional Supplies | 2,655 | 2,499 | 2,500 | 2,500 | 2,000 | (500) | |
| | Subtotal | 52,811 | 55,025 | 57,503 | 57,503 | 60,334 | 2,831 | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | |
| 111 | Specialist Salaries | 99,766 | 100,482 | 101,443 | 101,443 | 102,656 | 1,213 | |
| | Subtotal | 99,766 | 100,482 | 101,443 | 101,443 | 102,656 | 1,213 | _ |
| | MUSIC | | | | | | | |
| 111 | Teacher Salaries | 103,180 | 103,927 | 93,983 | 93,983 | 95,120 | 1,137 | |
| 430 | Equipment Repairs | 681 | 722 | 780 | 780 | 780 | 0 | |
| 500 | Contracted Services | 1,330 | 800 | 800 | 800 | 800 | 0 | |
| 611 | Instructional Supplies | 1,408 | 2,069 | 1,200 | 1,200 | 1,200 | 0 | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | |
| , 0 1 | Subtotal | 106,600 | 107,518 | 96,763 | 96,763 | 97,900 | 1,137 | |
| | PHYSICAL EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 118,928 | 116,992 | 123,221 | 118,044 | 122,492 | 4,448 | |
| 611 | Instructional Supplies | 2,054 | 1,099 | 0 | 0 | 1,200 | 1,200 | |
| 011 | Subtotal | 120,982 | 118,091 | 123,221 | 118,044 | 123,692 | 5,648 | |
| | DEADING | | | | | | | |
| | READING | | | .(-,0 | 160 110 | .(0.000 | | |
| 111 | Teacher Salaries | 155,704 | 159,371 | 163,448 | 163,448 | 168,899 | 5,451 | |
| 111 | Specialist Salaries | 95,434 | 98,164 | 99,125 | 99,125 | 100,339 | 1,214 | |
| | Subtotal | 251,138 | 257,535 | 262,573 | 262,573 | 269,238 | 6,665 | |

REGULAR INSTRUCTION – SANDY HOOK

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | | | | | | | | |
| | LIBRARY/MEDIA | | | | | | | |
| 111 | Specialist Salaries | 55,622 | 57,907 | 60,366 | 60,366 | 63,445 | 3,079 | |
| 112 | Clerical Salaries | 12,462 | 2,735 | 0 | 0 | 0 | 0 | |
| 112 | Paraeducators | 12,032 | 12,686 | 12,603 | 12,664 | 12,852 | 188 | |
| 500 | Contracted Services | 7,463 | 7,148 | 7,693 | 9,327 | 9,395 | 68 | |
| 611 | Instructional Supplies | 6,769 | 6,712 | 7,450 | 5,816 | 4,544 | (1,272) | |
| 810 | Memberships | 61 | 165 | 65 | 65 | 61 | (4) | |
| | Subtotal | 94,409 | 87,354 | 88,177 | 88,238 | 90,297 | 2,059 | |
| | | | | | | | | |
| | | | | | | | | |
| | BUILDING ADMINISTRATION | | | | | | | |
| 111 | Principal Salary | 303,078 | 305,935 | 169,075 | 169,075 | 172,812 | 3,737 | |
| 111 | Lead Teacher | O | 0 | 107,298 | 107,298 | 108,599 | 1,301 | |
| 112 | Clerical Salaries | 77,642 | 75,700 | 79,143 | 79,143 | 79,503 | 360 | |
| 132 | Extra Work (Non-Certified) | 2,676 | 932 | 1,000 | 1,000 | 1,000 | 0 | |
| 322 | Staff Training | О | 784 | 200 | 200 | 700 | 500 | |
| 530 | Communications - Postage | 400 | 483 | 600 | 600 | 800 | 200 | |
| 550 | Printing Services | 0 | 236 | 200 | 200 | 200 | 0 | |
| 580 | Staff Mileage | 0 | 336 | 100 | 100 | 1,000 | 900 | See Note #1 |
| 690 | Office Supplies | 3,510 | 2,515 | 3,256 | 3,256 | 2,686 | (570) | |
| 810 | Memberships | 670 | 435 | 400 | 400 | 500 | 100 | |
| | Subtotal | 387,975 | 387,356 | 361,272 | 361,272 | 367,800 | 6,528 | |
| | TOTAL SANDY HOOK SCHOOL | 2,628,834 | 2,638,888 | 2,696,999 | 2,682,037 | 2,801,927 | 119,890 | |

Note #DescriptionNotation1Staff MileageWorkshops and district travel

STAFFING – SANDY HOOK

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.00 | 1.00 | 1.00 | |
| 111 | Lead Teacher | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | - |
| 111 | Teachers | 34.35 | 32.85 | 30.85 | 29.85 | 28.85 | 27.55 | 25.40 | 25.40 | 25.40 | 25.30 | 25.30 | 25.30 | - |
| 111 | Specialists | 3.85 | 3.85 | 3.85 | 3.10 | 3.10 | 3.10 | 3.88 | 3.04 | 3.04 | 3.04 | 3.03 | 3.03 | - |
| 112 | Clerical/Secretarial | 3.00 | 3.00 | 3.00 | 3.00 | 2.43 | 2.43 | 2.43 | 2.43 | 2.00 | 2.00 | 2.00 | 2.00 | - |
| 112 | Paraeducators | 9.75 | 8.98 | 6.10 | 5.73 | 5.73 | 5.73 | 5.73 | 5.73 | 5.73 | 6.66 | 7.45 | 7.86 | 0.41 |
| | Total | 52.95 | 50.68 | 45.80 | 43.68 | 42.11 | 40.81 | 39.44 | 38.60 | 38.17 | 39.00 | 39.78 | 40.19 | 0.41 |

| | | | | REGU | LAR INSTR | UCTION ST | AFFING - S | ANDY HOOI | KSCHOOL | | | | | | |
|-----|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | CLASSROOM | | | | | | | | | | | | | | |
| 111 | Teachers | 28.00 | 26.50 | 24.50 | 23.00 | 22.00 | 21.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | - | |
| 111 | Specialists | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.125 | 0.038 | 0.038 | 0.038 | 0.025 | 0.025 | - | |
| 112 | Paraeducators | 9.04 | 8.41 | 5.53 | 5.16 | 5.16 | 5.16 | 5.16 | 5.16 | 5.16 | 6.09 | 6.88 | 7.29 | 0.41 | |
| | Subtotal | 37.14 | 35.01 | 30.13 | 28.26 | 27.26 | 26.26 | 25.29 | 25.20 | 25.20 | 26.13 | 26.91 | 27.32 | 0.41 | |
| | ART | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | - | |
| | EARLY INTERVENTION SPECIAL | ISTS | | | | | | | | | | | | | |
| 111 | | 0.75 | 0.75 | 0.75 | 0.00 | 0.00 | 0.00 | 0.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | | | | | | | | |
| 11 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 1.30 | 1.30 | 1.30 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.00 | 1.00 | 1.00 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.70 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | - | |
| | READING | | | | | | | | | | | | | | |
| 111 | Teachers | 2.05 | 2.05 | 2.05 | 2.75 | 2.75 | 2.75 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | Subtotal | 3.05 | 3.05 | 3.05 | 3.75 | 3.75 | 3.75 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Clerical/Secretarial | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| 112 | | 0.71 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | - | |
| | Subtotal | 2.14 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.57 | 1.57 | 1.57 | 1.57 | 0.00 | |
| | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 111 | Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Lead Teacher | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Clerical/Secretarial | 2.57 | 2.57 | 2.57 | 2.57 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | Subtotal | 4.57 | 4.57 | 4.57 | 4.57 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 0.00 | |
| | TOTAL SANDY HOOK SCHOOL | 52.95 | 50.68 | 45.80 | 43.68 | 42.11 | 40.81 | 39.44 | 38.60 | 38.17 | 39.00 | 39.78 | 40.19 | 0.41 | |

be kind

MIDDLE GATE SCHOOL

7 Cold Spring Rd., Newtown

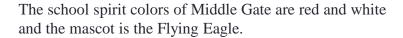
http://newtown.middlegate.schooldesk.net

Principal: Chris Geissler Lead Teacher: John Sullivan

The anticipated enrollment for the 2019-20 school year is 341 students. Current year enrollment as of October 1,

2018 is 361 students.









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

MIDDLE GATE SCHOOL

GRADE LEVEL: KINDERGARTEN – 4

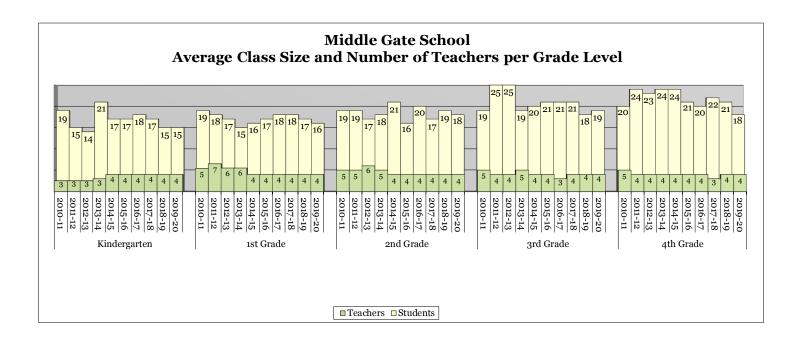
SUMMARY BY OBJECT

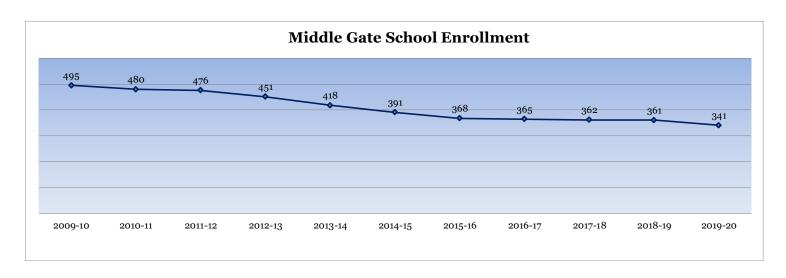
| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 2,322,301 | 2,393,384 | 2,488,737 | 2,364,723 | 2,476,792 | 112,069 | 4.74% |
| 112 | Non-Certified Salaries | 220,289 | 220,772 | 244,645 | 245,431 | 260,175 | 14,744 | 6.01% |
| 322 | Staff Training | 2,475 | 0 | 2,550 | 2,550 | 3,450 | 900 | 35.29% |
| 430 | | 469 | 390 | 700 | 700 | 700 | 0 | 0.00% |
| 442 | | 11,884 | 11,884 | 11,884 | 11,884 | 11,884 | 0 | 0.00% |
| 500 | | 5,530 | 5,137 | 8,050 | 8,050 | 7,550 | (500) | -6.21% |
| 530 | Communications | 850 | 833 | 850 | 850 | 850 | 0 | 0.00% |
| 550 | Printing Services | 357 | 448 | 500 | 500 | 500 | 0 | 0.00% |
| 580 | Student Travel & Staff Mileage | 540 | 540 | 556 | 556 | 1,564 | 1,008 | 181.29% |
| 611 | Supplies | 46,681 | 50,280 | 48,460 | 48,460 | 47,443 | (1,017) | -2.10% |
| 641 | Textbooks | 30,899 | 4,290 | 16,856 | 16,856 | 17,189 | 333 | 1.98% |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| 810 | Memberships | 582 | 273 | 444 | 444 | 359 | (85) | -19.14% |
| | Total | 2,642,859 | 2,688,231 | 2,824,232 | 2,701,004 | 2,828,456 | 127,452 | 4.72% |

SUMMARY BY PROGRAM

| MI DDLE GATE SCHOOL | | | | | | | |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|---------|--------|
| CLASSROOM | 1,612,458 | 1,644,309 | 1,739,795 | 1,754,422 | 1,837,419 | 82,997 | 4.73% |
| ART | 51,705 | 54,001 | 56,295 | 56,295 | 59,266 | 2,971 | 5.28% |
| EARLY INTERVENTION SPECIALISTS | 57,963 | 35,744 | 44,946 | 0 | 18,445 | 18,445 | - % |
| MATH/SCIENCE SPECIALISTS | 80,704 | 84,194 | 88,767 | 88,767 | 94,546 | 5,779 | 6.51% |
| MUSIC | 84,104 | 88,466 | 81,039 | 81,039 | 87,203 | 6,164 | 7.61% |
| PHYSICAL EDUCATION | 145,142 | 149,513 | 151,002 | 151,002 | 152,548 | 1,546 | 1.02% |
| READING | 165,291 | 169,991 | 174,965 | 82,056 | 86,337 | 4,281 | 5.22% |
| LIBRARY/MEDIA | 117,384 | 125,426 | 127,150 | 127,150 | 127,089 | (61) | -0.05% |
| BUILDING ADMINISTRATION | 328,110 | 336,588 | 360,273 | 360,273 | 365,603 | 5,330 | 1.48% |
| TOTAL MIDDLE GATE SCHOOL | 2,642,859 | 2,688,231 | 2,824,232 | 2,701,004 | 2,828,456 | 127,452 | 4.72% |

ENROLLMENT - MIDDLE GATE





ENROLLMENT - MIDDLE GATE

| Middle Gate School | Budgeted 1 | Enrollmen | t Data | | | | | | | | |
|--------------------|------------|-----------|----------|-----------|----------|----------|----------|----------|----------|---------|-----------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| Kindergarten | 16 | 20 | 15 | 15 | 20 | 17 | 17 | 17 | 17 | 15 | 14 |
| | 16 | 20 | 15 | 15 | 21 | 17 | 17 | 18 | 17 | 15 | 15 |
| | 17 | 21 | 15 | 15 | 21 | 17 | 17 | 18 | 17 | 15 | 15 |
| | 17 | 17 | 16 | 14 | | 18 | 18 | 18 | 17 | 16 | 15 |
| | 17 | 17 | 16 | 13 | | | | | | | |
| Total | 83 | 95 | 77 | 72 | 62 | 69 | 69 | 71 | 68 | 61 | 59 |
| Average Class Size | 17 | 19 | 15 | 14 | 21 | 17 | 17 | 18 | 17 | 15 | 15 |
| Classroom Staff | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 |
| | _ | | | | | | | | | | |
| 1st Grade | 18 | 19 | 17 | 17 | 14 | 16 | 17 | 17 | 18 | 16 | 15 |
| | 18 | 19 | 18 | 17 | 15 | 16 | 17 | 17 | 18 | 17 | 15 |
| | 19 | 19 | 18 | 17 | 15 | 16 | 17 | 18 | 18 | 17 | 16 |
| | 19 | 19 | 18 | 17 | 16 | 16 | 18 | 18 | 19 | 17 | 16 |
| | 20 | 18 | 18 | 17 | 16 | | | | | | |
| m 1 | | | 19 | | | | | | | | |
| Total | 94 | 94 | 108 | 85 | 76 | 64 | 69 | 70 | 73 | 67 | 62 |
| Average Class Size | 19 | 19 | 18 | 17 | 15 | 16 | 17 | 18 | 18 | 17 | 16 |
| Classroom Staff | 5 | 5 | 7 | 6 | 6 | 4 | 4 | 4 | 4 | 4 | 4 |
| ad Cd. | 40 | | | | | 20 | | - 10 | | 40 | |
| 2nd Grade | 19 | 20 | 18 | 17 | 17 18 | 20 21 | 16 16 | 19 20 | 17 | 19 | 17 18 |
| | 19 | 19 | 19 | 17 18 | | 21 | | | 17 | 19 | 18 |
| | 20 20 | 19 | 19 20 | | 18 18 | 21 | 16 16 | 20 20 | 17 18 | 19 | 18 |
| | | 19 18 | 20 | 17 | 18 | 21 | 10 | 20 | 10 | 19 | 10 |
| | 20 | 10 | 20 | 17 | 10 | | | | | | |
| Total | 98 | 0.5 | 96 | 17 103 | 89 | 83 | 64 | 70 | 69 | 76 | === |
| Average Class Size | 20 | 95 | 19 | 103 | 18 | 21 | 16 | 79 20 | 17 | 19 | 71 18 |
| Classroom Staff | 5 | 19 | 5 | 6 | 5 | 4 | 4 | 4 | 4 | 4 | 4 |
| Classi ooni Stan | 3 | 5 | 3 | - | 3 | 4 | 4 | - 4 | - 4 | 4 | - 4 |
| 3rd Grade | 20 | 19 | 24 | 25 | 18 | 20 | 21 | 21 | 21 | 18 | 19 |
| Jru Gruuc | 21 | 19 | 24 | 24 | 19 | 20 | 21 | 21 | 21 | 18 | 19 |
| | 21 | 19 | 25 | 25 | 19 | 20 | 21 | 22 | 21 | 18 | 19 |
| | 21 | 20 | 25 | 24 | 20 | 21 | 21 | | 22 | 18 | 20 |
| | 21 | 19 | -5 | | 20 | | | | | 10 | |
| | | - 2 | | | | | | | | | |
| Total | 104 | 96 | 98 | 98 | 96 | 81 | 84 | 64 | 85 | 72 | 77 |
| Average Class Size | 21 | 19 | 25 | 25 | 19 | 20 | 21 | 21 | 21 | 18 | 19 |
| Classroom Staff | 5 | 5 | 4 | 4 | 5 | 4 | 4 | 3 | 4 | 4 | 4 |
| | | | | | | | | | | | |
| 4th Grade | 23 | 20 | 24 | 24 | 23 | 23 | 20 | 20 | 22 | 20 | 18 |
| | 23 | 20 | 24 | 23 | 24 | 24 | 20 | 20 | 22 | 21 | 18 |
| 4th Grade | 23 | 21 | 24 | 23 | 24 | 23 | 21 | 20 | 23 | 22 | 18 |
| | 23 | 19 | 25 | 23 | 24 | 24 | 21 | 21 | | 22 | 18 |
| | 24 | 20 | | | | | | | | | |
| Total | 116 | 100 | 97 | 93 | 95 | 94 | 82 | 81 | 67 | 85 | 72 |
| Average Class Size | 23 | 20 | 24 | 23 | 24 | 24 | 21 | 20 | 22 | 21 | 18 |
| Classroom Staff | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 4 |
| | | | | | | | | | | | |
| Total Enrollment | 495 | 480 | 476 | 451 | 418 | 391 | 368 | 365 | 362 | 361 | 341 |
| Total Staff | 23 | 23 | 22 | 22 | 23 | 20 | 20 | 19 | 19 | 20 | 20 |

REGULAR INSTRUCTION – MIDDLE GATE

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | CLASSROOM | | | | | | | |
| 111 | Teacher Salaries | 1,394,885 | 1,457,322 | 1,518,356 | 1,532,197 | 1,598,905 | 66,708 | |
| 111 | Specialist Salaries | 2,960 | 3,099 | 3,220 | 3,220 | 2,278 | (942) | |
| 112 | Paraeducators | 131,443 | 132,087 | 150,624 | 151,410 | 165,545 | 14,135 | |
| 121 | Substitutes (Certified) | 5,865 | 4,378 | 3,400 | 3,400 | 3,675 | 275 | |
| 131 | Activities Salaries | 2,200 | 1,828 | 3,000 | 3,000 | 3,678 | 678 | |
| 322 | Staff Training | 2,475 | 0 | 2,550 | 2,550 | 3,100 | 550 | |
| 430 | Equipment Repairs | 0 | 135 | 150 | 150 | 150 | 0 | |
| 442 | Equipment Rental | 11,884 | 11,884 | 11,884 | 11,884 | 11,884 | 0 | |
| 500 | Contracted Services | 2,202 | 1,113 | 3,000 | 3,000 | 3,220 | 220 | |
| 580 | Student Travel | 540 | 540 | 556 | 556 | 1,564 | 1,008 | See Note #1 |
| 611 | Instructional Supplies | 26,824 | 27,428 | 25,805 | 25,805 | 25,922 | 117 | See Detail |
| 641 | Textbooks | 30,899 | 4,290 | 16,856 | 16,856 | 17,189 | 333 | See Detail |
| 810 | Memberships | 281 | 205 | 394 | 394 | 309 | (85) | |
| | Subtotal | 1,612,458 | 1,644,309 | 1,739,795 | 1,754,422 | 1,837,419 | 82,997 | |

 Note #
 Description
 Notation

 1
 Student Travel
 Grade four field trip, RIS orientation & chorus rehearsals

Details for Classroom Supplies

| Supplies for school counselor | \$200 |
|---|----------|
| Copy paper, Hot laminate, 2 pocket folders, page protectors, journals, exam booklets | \$8,000 |
| Pencils, for K-4, regular, color, pens, dry erase markers | \$3,252 |
| Misc. supplies, scissors, erasers, markers, index cards, crayons, highlighters, wht boards-markers, erasers | \$2,261 |
| Grade K - 4 individual grade level orders. Composition books, writing paper, highlighters, clipboards, glue stix, crayons etc. | \$3,375 |
| Composition books, portfolios, folders, book envelopes for Rdg Center, Apps | \$615 |
| Misc. Reading supplies, labels, markers, book boxes, Book bags for K students, Quick Words gr. 1 & 3 | \$741 |
| Weekly Reader K-3, National Geographic Gr 4 | \$1,611 |
| Story Works Gr 4, Shipping Reading Center | \$450 |
| School Specialty: Earth week supplies, owl pellets, Earths Birthday: Earth Week, Gr. 3 science | \$650 |
| Lakeshore math manipulatives, Really Good Stuff: math manipulatives | \$800 |
| Pet supplies for math/science room, Consumables for science room, Carolina Biological - science units, Consumables for science new units of study | \$2,617 |
| Delta plant units, Educational Innovations science units, Shipping for math/science | \$1,350 |
| Total Classroom Supplies | \$25,922 |

REGULAR INSTRUCTION - MIDDLE GATE

Detail for Textbooks

| Total Textbooks | \$17,189 |
|--|----------|
| Shipping/handling WTW | \$173 |
| Words their Way-student books | \$1,152 |
| Shipping/handling handwriting books | \$255 |
| Handwriting books Gr K & 3 | \$1,696 |
| Shipping/Handling for classroom & literacy libraries | \$450 |
| Classroom library allotment | \$2,500 |
| Library, literacy center | \$2,000 |
| Shipping (10% of original cost) | \$815 |
| K-4 Stepping Stones student practice books | \$4,074 |
| K-4 Stepping Stones student journals | \$4,074 |

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|---------------|
| | ART | | | | | | | |
| 111 | Teacher Salaries | 48,726 | 51,013 | 53,295 | 53,295 | 56,266 | 2,971 | |
| 611 | Instructional Supplies | • " | 2,988 | | | • , | | |
| 011 | | 2,979 | | 3,000 | 3,000 | 3,000 | 0 | |
| | Subtotal | 51,705 | 54,001 | 56,295 | 56,295 | 59,266 | 2,971 | |
| | EARLY INTERVENTION SPECIALISTS | | | | | | | |
| 111 | Specialist Salaries | 57,963 | 35,744 | 44,946 | 0 | 18,445 | 18,445 | See Note #1 |
| | Subtotal | 57,963 | 35,744 | 44,946 | 0 | 18,445 | 18,445 | Bee 110te # 1 |
| | Subtotal | 5/,903 | 33,/44 | 44,940 | U | 10,445 | 10,445 | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | |
| 111 | Specialist Salaries | 80,704 | 94 104 | 88,767 | 88,767 | 04.546 | 5 550 | |
| 111 | | | 84,194 | | | 94,546 | 5,779 | |
| | Subtotal | 80,704 | 84,194 | 88,767 | 88,767 | 94,546 | 5,779 | |
| | | | | | | | | |
| | MUSIC | | | | | | | |
| 111 | Teacher Salaries | 82,732 | 86,918 | 79,588 | 79,588 | 85,403 | 5,815 | |
| 430 | Equipment Repairs | 365 | 145 | 300 | 300 | 300 | 0 | |
| 611 | Instructional Supplies | 1,007 | 1,403 | 1,151 | 1,151 | 1,500 | 349 | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | |
| ,01 | Subtotal | 84,104 | 88,466 | 81,039 | 81,039 | 87,203 | 6,164 | _ |

Note # Description
Specialists Salaries

Notation

Starting in 2018-19 the .75 FTE Reading Interventionist is now funded under the Title I grant, and a .25 Reading Interventionist has been added for 2019-20.

REGULAR INSTRUCTION - MIDDLE GATE

| <u>o</u> | bject | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|----------|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-----------------|
|] | PHYSICAL EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 143,644 | 148,288 | 149,728 | 149,728 | 151,548 | 1,820 | |
| 611 | Instructional Supplies | 1,498 | 1,224 | 1,274 | 1,274 | 1,000 | (274) | |
| | Subtotal | 145,142 | 149,513 | 151,002 | 151,002 | 152,548 | 1,546 | |
|] | READING | | | | | | | |
| 111 | Teacher Salaries | 91,339 | 92,009 | 92,909 | 0 | 0 | 0 | See Note #1 |
| 111 | Specialist Salaries | 73,952 | 77,982 | 82,056 | 82,056 | 86,337 | 4,281 | |
| _ | Subtotal | 165,291 | 169,991 | 174,965 | 82,056 | 86,337 | 4,281 | |
| | LIBRARY/MEDIA | | | | | | | |
| 111 | Specialist Salaries | 90,306 | 95,148 | 96,099 | 96,099 | 97,300 | 1,201 | |
| 112 | Paraeducators | 12,706 | 12,703 | 12,778 | 12,778 | 13,027 | 249 | |
| 430 | Equipment Repairs | 105 | 0 | 100 | 100 | 100 | 0 | |
| 500 | Contracted Services | 3,329 | 4,024 | 5,050 | 5,050 | 4,330 | (720) | |
| 611 | Instructional Supplies | 10,872 | 13,483 | 13,073 | 13,073 | 12,282 | (791) | |
| 810 | Memberships | 66 | 68 | 50 | 50 | 50 | 0 | |
| | Subtotal | 117,384 | 125,426 | 127,150 | 127,150 | 127,089 | (61) | 1 |
| | BUILDING ADMINISTRATION | | | | | | | |
| 111 | Principal Salary | 158,847 | 162,421 | 166,075 | 166,075 | 169,812 | 3,737 | |
| 111 | Lead Teacher | 88,179 | 93,041 | 107,298 | 107,298 | 108,599 | 1,301 | |
| 112 | Clerical Salaries | 74,633 | 75,090 | 80,243 | 80,243 | 80,603 | 360 | |
| 132 | Extra Work (Non-Certified) | 1,506 | 892 | 1,000 | 1,000 | 1,000 | 0 | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 350 | 350 | |
| 430 | Equipment Repairs | 0 | 110 | 150 | 150 | 150 | 0 | |
| 530 | Communications - Postage | 850 | 833 | 850 | 850 | 850 | 0 | |
| 550 | Printing Services | 357 | 448 | 500 | 500 | 500 | 0 | |
| 580 | Staff Mileage | 0 | 0 | 0 | 0 | 0 | 0 | |
| 690 | Office Supplies | 3,502 | 3,753 | 4,157 | 4,157 | 3,739 | (418 |) |
| 810 | Memberships | 235 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 328,110 | 336,588 | 360,273 | 360,273 | 365,603 | 5,330 | |
| | TOTAL MIDDLE GATE SCHOOL | 2,642,859 | 2,688,231 | 2,824,232 | 2,701,004 | 2,828,456 | 127,452 | |

Note # Description Notation
1 Teacher Salaries Due to a control of the second s

Due to a change in the Title 1 school eligibility, beginning 2018-19 the teacher will be funded by the Title I grant.

${\bf STAFFING-MIDDLE\ GATE}$

| | | | DO A DD OE I | DUCATION | ng BEOLIEG | TED CTABLE | DNC C | VENT/PONIAL I | DIDI IC CCI | 1001 G | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | |
| 111 | Lead Teacher | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 111 | Teachers | 27.92 | 27.92 | 27.00 | 27.00 | 27.50 | 26.10 | 25.00 | 24.00 | 24.00 | 23.90 | 24.90 | 24.90 | - |
| 111 | Specialists | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 2.85 | 3.88 | 3.79 | 3.79 | 3.79 | 3.78 | 4.03 | 0.25 |
| 112 | Clerical/Secretarial | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - |
| 112 | Paraeducators | 10.54 | 8.77 | 5.81 | 5.81 | 5.81 | 6.56 | 6.66 | 7.48 | 7.48 | 8.27 | 8.63 | 8.63 | - |
| | Total | 46.06 | 44.29 | 40.41 | 40.41 | 40.91 | 39.51 | 39.54 | 39.27 | 39.27 | 39.96 | 41.31 | 41.56 | 0.25 |

| | | | | REGU | U LAR INSTI | RUCTION S | TAFFING - I | MIDDLE GA | TE SCHOOL | | | | | | |
|----|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | CLASSROOM | | | | | | | | | | | | | | |
| 11 | Teachers | 22.92 | 22.92 | 22.00 | 22.00 | 22.50 | 20.50 | 20.50 | 19.50 | 19.50 | 19.50 | 20.50 | 20.50 | _ | |
| 11 | Specialists | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.125 | 0.038 | 0.038 | 0.038 | 0.025 | | - | |
| 12 | Paraeducators | 9.26 | 7.94 | 5.24 | 5.24 | 5.24 | 5.99 | 6.09 | 6.91 | 6.91 | 7.70 | 8.06 | | - | |
| | Subtotal | 32.28 | 30.96 | 27.34 | 27.34 | 27.84 | 26.59 | 26.72 | 26.45 | 26.45 | 27.24 | 28.59 | 28.59 | 0.00 | |
| | ART | | | | | | | | | | | | | | |
| 11 | Teachers | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | 0.80 | - | |
| | EARLY INTERVENTION SPECIAL | ISTS | | | | | | | | | | | | | |
| 11 | Specialists | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 1.00 | 0.25 | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | | | | | | | | |
| 11 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | MUSIC | | | | | | | | | | | | | | |
| 1 | Teachers | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.00 | 1.00 | 1.00 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 11 | Teachers | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 | 1.60 | - | |
| | READING | | | | | | | | | | | | | | |
| 1 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 11 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | Subtotal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 0.00 | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 1 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 2 | Paraeducators | 0.57 | 0.54 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | | |
| | Subtotal | 1.57 | 1.54 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 0.00 | |
| | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 1 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | | - | |
| 1 | Lead Teacher | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | - |
| 12 | Clerical/Secretarial | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| 2 | Paraeducators | 0.71 | 0.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | Subtotal | 4.71 | 4.29 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 0.00 | |
| | TOTAL MIDDLE GATE SCHOOL | 46.06 | 44.29 | 40.41 | 40.41 | 40.91 | 39.51 | 39.54 | 39.27 | 39.27 | 39.96 | 41.31 | 41.56 | 0.25 | |

HEAD O'MEADOW SCHOOL

94 Boggs Hill Rd., Newtown

http://newtown.head.schooldesk.net

Principal: Tim Napolitano Lead Teacher: Carol Danenberg

The anticipated enrollment for the 2019-20 school year is 311 students. Current year enrollment as of October 1, 2018 is 283 students.







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

| Facilities Data: | Squa | re Footage: |
|-----------------------------------|--------|-------------|
| Originally Constructed | 1977 | 65,000 |
| Total Current Square Footage | | 65,000 |
| Classrooms Currently Available | : | 22 |
| Specialty Rooms | | 4 |
| Total School Acreage | | 35 |
| Fields Available: 1 Baseball, 1 S | Soccer | |

HEAD O'MEADOW

GRADE LEVEL: KINDERGARTEN – 4

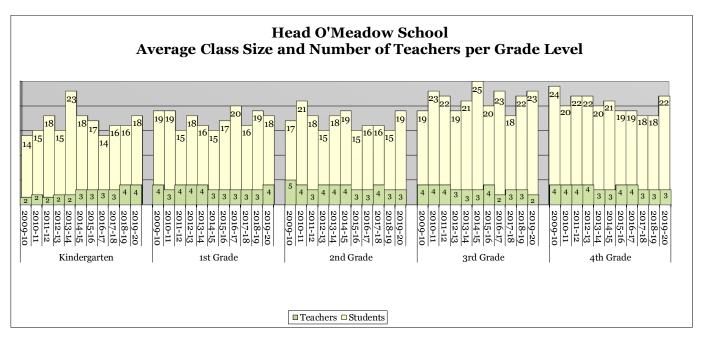
SUMMARY BY OBJECT

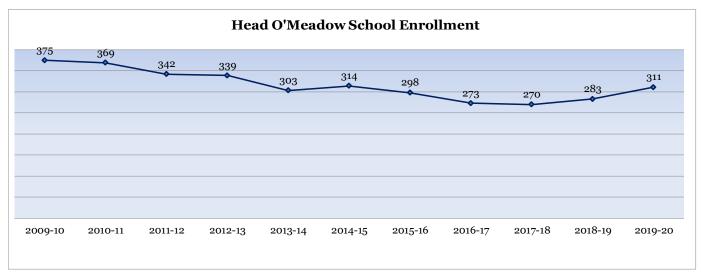
| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 2,067,414 | 2,205,428 | 2,107,054 | 2,183,985 | 2,266,230 | 82,245 | 3.77% |
| 112 | Non-Certified Salaries | 177,842 | 184,973 | 188,161 | 215,015 | 239,637 | 24,622 | 11.45% |
| 322 | Staff Training | 1,119 | 1,597 | 2,000 | 2,000 | 2,000 | 0 | 0.00% |
| 430 | Equipment Repairs | 0 | 648 | 850 | 850 | 1,100 | 250 | 29.41% |
| 442 | Equipment Rental | 9,902 | 9,902 | 9,902 | 9,902 | 9,902 | 0 | 0.00% |
| 500 | Contracted Services | 5,006 | 6,102 | 7,325 | 7,325 | 7,375 | 50 | 0.68% |
| 530 | Communications | 500 | 500 | 500 | 500 | 500 | 0 | 0.00% |
| 550 | Printing Services | 181 | 100 | 100 | 100 | 100 | 0 | 0.00% |
| 580 | Student Travel & Staff Mileage | 584 | 532 | 800 | 800 | 800 | 0 | 0.00% |
| 611 | Supplies | 39,323 | 34,720 | 38,061 | 38,061 | 41,321 | 3,260 | 8.57% |
| 641 | Textbooks | 24,947 | 0 | 14,959 | 14,959 | 15,658 | 699 | 4.67% |
| 810 | Memberships | 831 | 579 | 901 | 901 | 960 | 59 | 6.55% |
| | Total | 2,327,650 | 2,445,080 | 2,370,613 | 2,474,398 | 2,585,583 | 111,185 | 4.49% |

SUMMARY BY PROGRAM

| HEAD O'MEADOW SCHOOL | | | | | | | |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|---------|-------|
| CLASSROOM | 1,387,165 | 1,453,651 | 1,373,613 | 1,488,548 | 1,566,721 | 78,173 | 5.25% |
| ART | 67,087 | 67,311 | 68,288 | 68,288 | 69,084 | 796 | 1.17% |
| EARLY INTERVENTION SPECIALISTS | 42,969 | 45,427 | 45,821 | 29,933 | 31,350 | 1,417 | 4.73% |
| MATH/SCIENCE SPECIALISTS | 75,904 | 80,123 | 83,730 | 83,730 | 87,687 | 3,957 | 4.73% |
| MUSIC | 64,912 | 88,126 | 80,913 | 80,913 | 85,291 | 4,378 | 5.41% |
| PHYSICAL EDUCATION | 92,766 | 97,620 | 94,283 | 98,975 | 101,048 | 2,073 | 2.09% |
| READING | 164,346 | 168,386 | 173,096 | 173,096 | 178,852 | 5,756 | 3.33% |
| LIBRARY/MEDIA | 109,968 | 98,430 | 100,586 | 100,632 | 103,287 | 2,655 | 2.64% |
| BUILDING ADMINISTRATION | 322,534 | 346,008 | 350,283 | 350,283 | 362,263 | 11,980 | 3.42% |
| TOTAL HEAD O'MEADOW SCHOOL | 2,327,650 | 2,445,080 | 2,370,613 | 2,474,398 | 2,585,583 | 111,185 | 4.49% |

ENROLLMENT – HEAD O'MEADOW





ENROLLMENT - HEAD O'MEADOW

| Head O'Meadow Sc | | | | | 0010 11 | 0014 15 | 0015 16 | 2016-17 | 001= 10 | 2018-19 | 0010.00 |
|--------------------|----------|---------|---------|---------|---------|----------|---------|---------|----------|------------|---------|
| T7' 1 . | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | | 2017-18 | | 2019-20 |
| Kindergarten | 14 | 16 | 16 | 16 | 22 | 17 | 16 | 13 | 16 | 16 | 1' |
| | 14 | 17 | 18 | 15 | 23 | 18 | 17 | 13 | 16 | 16 | 1 |
| | 15 | 14 | 19 | 14 | | 18 | 18 | 16 | 17 | 16 | 1 |
| | | 11 | | 15 | | | | | | 16 | 1 |
| Total | 43 | 58 | 53 | 60 | 45 | 53 | 51 | 42 | 49 | 64 | 79 |
| Average Class Size | 14 | 15 | 18 | 15 | 23 | 18 | 17 | 14 | 16 | 16 | 1 |
| Classroom Staff | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 4 | • |
| ıst Grade | 17 | 19 | 14 | 19 | 16 | 15 | 16 | 19 | 16 | 19 | 1 |
| | 19 | 18 | 15 | 18 | 16 | 15 | 17 | 20 | 16 | 19 | |
| | 20 | 19 | 16 | 17 | 16 | 16 | 18 | 20 | 17 | 19 | |
| | 21 | -9 | 16 | 18 | 16 | 10 | 10 | | -/ | -9 | 1 |
| - 1 | | | | | | | | | | | |
| Total | 77 | 56 | 61 | 72 | 64 | 46 | 51 | 59 | 49 | 5 7 | 7 |
| Average Class Size | 19 | 19 | 15 | 18 | 16 | 15 | 17 | 20 | 16 | 19 | 1 |
| Classroom Staff | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 3 | |
| 2nd Grade | 16 | 19 | 18 | 15 | 18 | 18 | 14 | 16 | 16 | 13 | 1 |
| | 16 | 22 | 18 | 16 | 18 | 19 | 15 | 16 | 16 | 15 | 1 |
| | 18 | 22 | 18 | 15 | 18 | 19 | 15 | 17 | 16 | 16 | 2 |
| | 18 | 22 | | 15 | 18 | 20 | | , | 16 | - | |
| | 18 | | | -5 | 10 | | | | 10 | | |
| Total | 86 | 85 | 54 | 61 | 72 | 76 | 44 | 49 | 64 | 44 | 5 |
| Average Class Size | 17 | 21 | 18 | 15 | 18 | 19 | 15 | 16 | 16 | 15 | 1 |
| Classroom Staff | 5 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | |
| Classi com Stan | 3 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 3 | |
| 3rd Grade | 18 | 23 | 20 | 19 | 20 | 25 | 18 | 23 | 18 | 21 | 2 |
| | 19 | 22 | 21 | 20 | 21 | 25 | 19 | 23 | 18 | 22 | 2 |
| | 19 | 22 | 22 | 19 | 21 | 26 | 20 | _ | 18 | 22 | |
| | 19 | 23 | 23 | | | | 21 | | | | |
| Total | 75 | 90 | 86 | 58 | 62 | 76 | 78 | 46 | 54 | 65 | 4 |
| Average Class Size | 19 | 23 | 22 | 19 | 21 | 25 | 20 | 23 | 18 | 22 | 2 |
| Classroom Staff | 4 | 4 | 4 | 3 | 3 | 3 | 4 | 2 | 3 | 3 | |
| Classi com Stan | 4 | 4 | 4 | 3 | 3 | 3 | 4 | | ა | <u> </u> | |
| 4th Grade | 23 | 21 | 22 | 22 | 19 | 21 | 17 | 18 | 18 | 16 | 2 |
| | 23 | 20 | 22 | 22 | 20 | 21 | 18 | 18 | 18 | 18 | 2 |
| | 24 | 20 | 22 | 22 | 21 | 21 | 19 | 20 | 18 | 19 | 2 |
| | 24 | 19 | 22 | 22 | | | 20 | 21 | | - | |
| Total | 6.1 | 80 | 88 | 88 | 60 | 63 | | | | F 0 | |
| Avg. Class | 94 24 | 20 | 22 | 22 | 20 | 03 21 | 74 | 77 | 54 18 | 53 18 | 6 2 |
| Classroom Staff | 4 | 4 | 4 | 4 | 3 | 3 | 19 4 | 19 4 | 3 | 3 | 2 |
| | | | | • | , | 3 | | | | | |
| Total Enrollment | 375 | 369 | 342 | 339 | 303 | 314 | 298 | 273 | 270 | 283 | 31 |
| Total Staff | 19 | 17 | 17 | 17 | 16 | 16 | 17 | 15 | 16 | 16 | 1 |

REGULAR INSTRUCTION – HEAD O'MEADOW

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | CLASSROOM | | | | | | | |
| 111 | Teacher Salaries | 1,223,115 | 1,311,074 | 1,208,408 | 1,296,535 | 1,350,024 | 53,489 | |
| 111 | Specialist Salaries | 2,960 | 3,099 | 3,220 | 3,220 | 2,278 | (942) | |
| 112 | Paraeducators | 93,423 | 97,247 | 97,996 | 124,804 | 147,387 | 22,583 | See Note #1 |
| 121 | Substitutes (Certified) | 1,275 | 1,275 | 2,500 | 2,500 | 2,500 | 0 | |
| 131 | Activities Salaries | 2,374 | 3,032 | 3,706 | 3,706 | 3,706 | 0 | |
| 322 | Staff Training | 1,119 | 1,597 | 2,000 | 2,000 | 2,000 | 0 | |
| 430 | Equipment Repairs | 0 | 298 | 500 | 500 | 500 | 0 | |
| 442 | Equipment Rental | 9,902 | 9,902 | 9,902 | 9,902 | 9,902 | 0 | |
| 580 | Staff Mileage | 241 | 285 | 300 | 300 | 300 | 0 | |
| 580 | Student Travel | 180 | 90 | 200 | 200 | 200 | 0 | |
| 611 | Instructional Supplies | 25,974 | 24,179 | 26,761 | 26,761 | 29,046 | 2,285 | See detail |
| 641 | Textbooks | 24,947 | 0 | 14,959 | 14,959 | 15,658 | 699 | See detail |
| 810 | Memberships | 644 | 341 | 661 | 661 | 720 | 59 | |
| | Subtotal | 1,387,165 | 1,453,651 | 1,373,613 | 1,488,548 | 1,566,721 | 78,173 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|--|
| 1 | Paraeducators | Additional math hours plus 20 hr/wk café para previously on Novo grant |

Detail for Instructional Supplies

| Individual classroom supplies: student planners, laminating rolls, composition books for grades 2-4, facial tissue and hand sanitizer, envelopes, staples, file folders, | |
|--|----------|
| comp. paper and other basic classroom supplies as needed. | \$19,046 |
| Insect Lore: Science supplies for Grade 3, caterpillars, ladybug larvae, owl pellets | \$400 |
| National Geographic yearly magazine subscriptions for K-4 | \$1,237 |
| Marker board People: Dry erase boards and special markers | \$800 |
| Crystal Rock delivery of water for school year | \$663 |
| Time for Kids Yearly Magazine Subscription for first, third and fourth grades | \$800 |
| W. B. Mason Copy paper for CT Bid, White and colored, years supply | \$4,000 |
| ETA Hand2Mind Versatile, Small, Math Group Kits for Grades 2, 3 & 4 | \$210 |
| Really Good Stuff, Math game materials for grades 1-4, Really Good Stuff, Language Arts classroom materials, Grades K & 1, Curriculum Associates, Grade 2 Everyday | |
| Writers Student Book | \$478 |
| School Specialty Language Arts classroom materials, Scholastic Story works and Story works Jr. for Grades 4 & 3, Shipping and Handling Expenses | \$1,412 |
| Total Classroom Supplies | \$29,046 |

REGULAR INSTRUCTION - HEAD O'MEADOW

Detail for Textbooks

| Total Textbooks | \$15,658 |
|--|----------|
| Follett Books for Grade 3 | \$600 |
| Origo, Stepping Stones 2.0, Grade 2 Student Journal A & B set; Origo, Grade 3 & Grade 4 | \$4,314 |
| Classroom Library, Grades K-4, one each for Math/Science and Language Arts | \$1,000 |
| Shipping and Handling charges for all textbooks for Language Arts and Math/Science departments | \$1,424 |
| Origo, Stepping Stones 2.0, Grade 1 Student Journal A & B set | \$1,721 |
| Origo, Stepping Stones 2.0, K student journals & practice book sets | \$1,606 |
| Pearson, Words Their Way, K, 1, 2 | \$3,263 |
| Zaner-Bloser handwriting workbooks, Kindergarten, Grade 1 & Grade 3 | \$1,730 |

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | ART | | | | | | | |
| 111 | Teacher Salaries | 64,689 | 65,158 | 65,788 | 65,788 | 66,584 | 796 | |
| 611 | Instructional Supplies | 2,397 | 2,153 | 2,500 | 2,500 | 2,500 | 0 | |
| | Subtotal | 67,087 | 67,311 | 68,288 | 68,288 | 69,084 | 796 | |
| | | | | | | | | |
| | EARLY INTERVENTION SPECIALISTS | | | | | | | |
| 111 | Specialist Salaries | 42,969 | 45,427 | 45,821 | 29,933 | 31,350 | 1,417 | |
| 111 | Subtotal | 42,969 | 45,427 45,427 | 45,821 | 29,933 29,933 | 31,350 | 1,417 | |
| | Subtotal | 42,909 | 45,42/ | 45,021 | 29,933 | 31,330 | 1,41/ | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | |
| 111 | Specialist Salaries | 75,904 | 80,123 | 83,730 | 83,730 | 87,687 | 3,957 | |
| | Subtotal | 75,904 | 80,123 | 83,730 | 83,730 | 87,687 | 3,957 | |
| | | | | | | | | |
| | MUSIC | | | | | | | |
| 111 | Teacher Salaries | 64,459 | 86,918 | 79,588 | 79,588 | 83,441 | 3,853 | |
| 430 | Equipment Repairs | 0 | 350 | 350 | 350 | 600 | 250 | |
| 500 | Contracted Services | 300 | 600 | 600 | 600 | 600 | 0 | |
| 611 | Instructional Supplies | 153 | 258 | 375 | 375 | 650 | 275 | |
| | Subtotal | 64,912 | 88,126 | 80,913 | 80,913 | 85,291 | 4,378 | |

REGULAR INSTRUCTION - HEAD O'MEADOW

| <u>(</u> | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change Notati | ion_ |
|----------|-----------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|------------------|------|
| | PHYSICAL EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 92,413 | 97,477 | 93,983 | 98,675 | 100,048 | 1,373 | |
| 611 | Instructional Supplies | 353 | 142 | 300 | 300 | 1,000 | 700 | |
| | Subtotal | 92,766 | 97,620 | 94,283 | 98,975 | 101,048 | 2,073 | |
| | READING | | | | | | | |
| 111 | Teacher Salaries | 65,795 | 69,119 | 72,868 | 72,868 | 77,410 | 4,542 | |
| 111 | Specialist Salaries | 98,551 | 99,267 | 100,228 | 100,228 | 101,442 | 1,214 | |
| | Subtotal | 164,346 | 168,386 | 173,096 | 173,096 | 178,852 | 5,756 | |
| | A ADD A DAY /MEDA A | | | | | | | |
| | LIBRARY/MEDIA Specialist Salaries | 00 = 40 | -0.40- | 04.04.4 | 04.044 | 00 =00 | 0.464 | |
| 111 | Paraeducators | 88,748 | 79,137 | 81,044 | 81,044 | 83,508 | 2,464 | |
| 112 | Contracted Services | 9,053 | 9,289 | 9,452 | 9,498 | 9,639 | 141 | |
| 500 | | 3,696 | 4,270 | 4,225 | 4,225 | 4,275 | 50 | |
| 611 | Instructional Supplies | 8,285 187 | 5,495 | 5,625 | 5,625 | 5,625 | 0 | |
| 810 | Memberships Subtotal | 109,968 | 238 98,430 | 240 100,586 | 240 100,632 | 240 103,287 | 0 2,655 | |
| | Subtotal | 109,900 | 90,430 | 100,566 | 100,032 | 103,26/ | 2,055 | |
| | BUILDING ADMINISTRATION | | | | | | | |
| 111 | Principal Salary | 158,847 | 175,489 | 166,075 | 166,075 | 169,812 | 3,737 | |
| 111 | Lead Teacher | 85,316 | 88,832 | 100,095 | 100,095 | 106,440 | 6,345 | |
| 112 | Clerical Salaries | 74,532 | 77,087 | 79,713 | 79,713 | 81,611 | 1,898 | |
| 132 | Extra Work (Non-Certified) | 835 | 1,349 | 1,000 | 1,000 | 1,000 | 0 | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 530 | Communications - Postage | 500 | 500 | 500 | 500 | 500 | 0 | |
| 550 | Printing Services | 181 | 100 | 100 | 100 | 100 | 0 | |
| 580 | Staff Mileage | 163 | 157 | 300 | 300 | 300 | 0 | |
| 690 | Office Supplies | 2,161 | 2,493 | 2,500 | 2,500 | 2,500 | 0 | |
| 810 | Memberships | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 322,534 | 346,008 | 350,283 | 350,283 | 362,263 | 11,980 | |
| | TOTAL HEAD O'MEADOW SCHOOL | 2,327,650 | 2,445,080 | 2,370,613 | 2,474,398 | 2,585,583 | 111,185 | |

STAFFING - HEAD O'MEADOW

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | |
| 111 | Lead Teacher | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 111 | Teachers | 22.60 | 21.10 | 20.80 | 21.30 | 20.30 | 20.30 | 21.00 | 18.80 | 19.90 | 18.70 | 19.80 | 19.80 | - |
| 111 | Specialists | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.63 | 3.54 | 3.54 | 3.54 | 3.53 | 3.53 | - |
| 112 | Clerical/Secretarial | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - |
| 112 | Paraeducators | 11.15 | 7.72 | 4.85 | 5.12 | 5.27 | 6.20 | 5.27 | 5.27 | 5.27 | 5.27 | 7.31 | 7.48 | 0.17 |
| | Total | 40.35 | 36.42 | 33.25 | 34.02 | 33.17 | 34.10 | 33.90 | 31.61 | 32.71 | 31.51 | 34.64 | 34.81 | 0.17 |

| | | | | REGULA | RINSTRUC | CTION STAI | FING - HEA | AD O'MEADO | OW SCHOOL | L | | | | | |
|-----|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | CLASSROOM | | | | | | | | | | | | | | |
| 111 | Teachers | 18.50 | 17.00 | 16.50 | 17.00 | 16.00 | 16.00 | 17.00 | 15.00 | 16.00 | 15.00 | 16.00 | 16.00 | _ | |
| 111 | Specialists | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.125 | 0.038 | 0.038 | 0.038 | 0.025 | | _ | |
| 112 | Paraeducators | 10.44 | 7.01 | 4.56 | 4.83 | 4.84 | 5.77 | 4.84 | 4.84 | 4.84 | 4.84 | 6.88 | 7.05 | 0.17 | |
| _ | Subtotal | 29.04 | 24.11 | 21.16 | 21.93 | 20.94 | 21.87 | 21.97 | 19.88 | 20.88 | 19.88 | 22.91 | 23.08 | 0.17 | |
| | ART | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.70 | 0.70 | 0.70 | 0.70 | 0.70 | 0.70 | - | |
| | EARLY INTERVENTION SPECIAL | ISTS | | | | | | | | | | | | | |
| .11 | Specialists | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | - | |
| | MATH/SCIENCE SPECIALISTS | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.00 | 1.00 | 1.00 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 11 | Teachers | 1.00 | 1.00 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.00 | 1.10 | 1.00 | 1.10 | 1.10 | - | |
| | READING | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 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 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 0.00 | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Paraeducators | 0.71 | 0.71 | 0.29 | 0.29 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | - | |
| | Subtotal | 1.71 | 1.71 | 1.29 | 1.29 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 1.43 | 0.00 | |
| | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 11 | Principal | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 11 | Lead Teacher | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 12 | Clerical/Secretarial | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | Subtotal | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 0.00 | |
| | TOTAL HEAD O'MEADOW SCHOO | L 40.35 | 36.42 | 33.25 | 34.02 | 33.17 | 34.10 | 33.90 | 31.61 | 32.71 | 31.51 | 34.64 | 34.81 | 0.17 | |

Reed Intermediate - 2003

Reed Intermediate School serves students in grades five and six and was named after Dr. John Reed, who served as Newtown's Superintendent of Schools from 1982 to 2002, the year after the school opened. The school is centrally located in Newtown, Connecticut, making it an ideal place for students from the town's four elementary schools to come together in one school for the first time.

In January of 2003, the Reed Intermediate School opened its doors and all fifth and sixth grade students from the district moved to the new school which created much needed space for kindergarten through 4th grade.

Boys and girls enter Reed Intermediate around the age of ten years old and leave when they are just entering their teenage years. The school is designed to accommodate this unique time in children's lives when they pass from childhood to young adolescence. Academic subjects are taught by two person teams, and students participate in a wide variety of fine arts and specialized areas of instruction as part of their daily instruction.

The staff's beliefs about teaching and learning are grounded in an understanding of the immense social, emotional and intellectual changes that take place during the relatively short period of time students are here. We are committed to guiding children towards becoming independent and eager learners who find value and worth in the pursuit of education. Parents are a welcome part of this journey, and open communication between families and staff is encouraged to support individual student success.



REED INTERMEDIATE SCHOOL

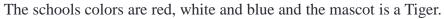
3 Trades Lane, Newtown

http://newtown.reed.schooldesk.net

Principal: Anne Uberti Assistant Principal: Jill Beaudry

The anticipated enrollment for the 2019-20 school year is 588 students. Current year enrollment as of October 1, 2018 is 624 students.







| 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 Fields Available: 1 Softball, 1 Mu | ltipurpose | 20 | | | | | |

REED INTERMEDIATE GRADE LEVEL 5-6

Reed Intermediate School is uniquely positioned to support the merging of students from our four elementary schools into a unified class of young adolescents who will one day become the graduating seniors of Newtown High School. Our faculty shares a common belief that a primary responsibility is to provide an environment that combines the nurture of an elementary school while increasing the expectations of independence necessary for success in middle school and beyond.

The development of effective curricula and instructional practices are critical in moving staff towards contemporary approaches to teaching and learning. The 2019-2020 Reed Intermediate School budget includes requests that support our continuous improvement in these areas. In the areas of curriculum and instruction, budget requests have been made to the assistant superintendent to fund curriculum writing for the STEM class which is being piloted this year, additional science units to support implementation of NGSS and revising and updating our 21st Century Skills course. Technology budget requests include the purchase of additional Chromebooks to move Reed Intermediate to nearly a 1:1 device environment as well as a set of iPads which will be incorporated into aspects of the STEM course.

The Reed Intermediate School staff share a collective belief that the social-emotional development of all students is as important as their cognitive development. To this end, staffing implications for the 19-20 school year must be carefully considered. Our incoming fifth grade class size is projected to be comparable to the current group and will result in class sizes of approximately 24. In sixth grade, six clusters (12 teachers) with a projected enrollment of 297 students will equate to class sizes of approximately 25.

Most pressing is the need for additional support staff. Despite decreasing enrollment, our population of students requiring additional social and emotional supports is increasing. Approximately 15% of our students receive special education services and another 15% fall under Section 504. The reduction of a full-time social worker and a .5 school psychologist for the 18-19 school year has necessitated a substantial change in our approach to assisting students with social and emotional needs. Our sole remaining social worker, who was brought on to work with both regular and special education students, is now dedicated to working only with our special education population in order to fulfill IEP counseling requirements. Furthermore, several of our students require significant behavioral interventions which severely limit the ability of regular education students and families to access our licensed clinical social worker and the unique skill set such a professional offers. Simply put, our social worker, whom was strongly advocated for inclusion in the 16-17 operational budget, has not been available in our school community in the way that was originally intended. Instead, she is picking up the counseling hours from the reduction of the school psychologist, filling in for the loss of the full-time social worker, and leaving three school counselors to handle any and all issues that arise from the roughly 550 remaining students among two grades. In a typical community, these resources might be sufficient. However, while we may no longer have the students most impacted by 12/14 in our school, we are working with children of families still coping with the aftermath of the tragedy, as well as other trauma-related issues. Reinstatement of a full-time school psychologist would allow for more services to be provided to more students and families.

As the principal of Reed Intermediate School, it has been a pleasure to watch the transformation of our staff over the past five years. They are dedicated, caring and truly committed to being better each and every year. The teachers and support staff make Reed an incredible place for fifth and sixth graders to come each day to learn and grow. The budget presented for the 19-20 school year represents what is needed to fulfill the mission of the Newtown Public School system to the best of our ability.

Respectfully submitted by Anne Uberti, Principal



REED INTERMEDIATE

SUMMARY BY OBJECT

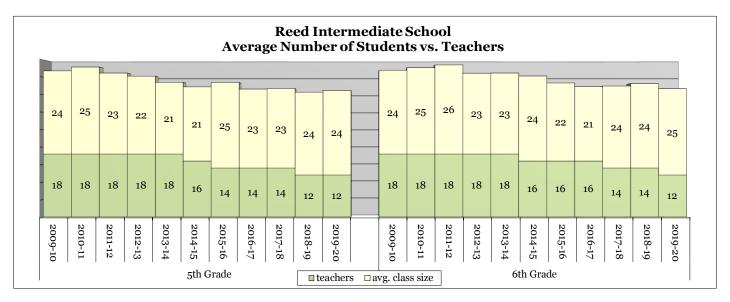
| | | 2016 - 1 7 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|--------------------------------|-------------------|-----------|-----------|-----------|-----------|-----------|----------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | % Change |
| | | | | | | | | |
| 111 | Certified Salaries | 4,107,734 | 4,067,019 | 3,996,594 | 4,018,295 | 4,042,149 | 23,854 | 0.59% |
| 112 | Non-Certified Salaries | 244,683 | 258,598 | 276,314 | 275,314 | 280,927 | 5,613 | 2.04% |
| 322 | Staff Training | 7,336 | 4,668 | 11,352 | 10,022 | 12,562 | 2,540 | 25.34% |
| 430 | Equipment Repairs | 3,857 | 2,532 | 4,110 | 4,110 | 4,110 | 0 | 0.00% |
| 442 | Equipment Rental | 23,385 | 23,385 | 23,385 | 23,385 | 23,385 | 0 | 0.00% |
| 500 | Contracted Services | 24,499 | 22,423 | 26,136 | 34,036 | 34,418 | 382 | 1.12% |
| 530 | Communications | 500 | 500 | 655 | 655 | 655 | 0 | 0.00% |
| 550 | Printing Services | 2,924 | 2,885 | 2,750 | 2,750 | 2,750 | 0 | 0.00% |
| 580 | Student Travel & Staff Mileage | 1,033 | 1,292 | 1,925 | 1,925 | 2,463 | 538 | 27.95% |
| 611 | Supplies | 68,596 | 69,160 | 80,895 | 78,015 | 69,050 | (8,965) | -11.49% |
| 641 | Textbooks | 20,769 | 0 | 7,064 | 6,254 | 10,027 | 3,773 | 60.33% |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| 810 | Memberships | 912 | 778 | 1,056 | 1,056 | 1,214 | 158 | 14.96% |
| | Total | 4,506,229 | 4,453,239 | 4,432,236 | 4,455,817 | 4,483,710 | 27,893 | 0.63% |

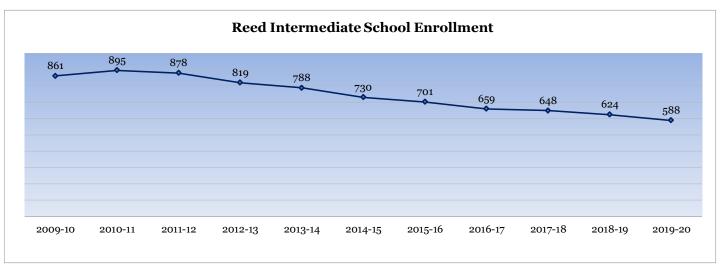
SUMMARY BY PROGRAM

| KEED | INTERMEDIATE SCHOOL |
|------|---------------------|
| | |

| TOTAL REED INTERMEDIATE SCHOOL | 4,506,229 | 4,453,239 | 4,432,236 | 4,455,817 | 4,483,710 | 27,893 | 0.63% |
|--------------------------------|-----------|-----------|-----------|-----------|-----------|----------|--------|
| BUILDING ADMINISTRATION | 449,362 | 458,824 | 477,234 | 477,234 | 484,357 | 7,123 | 1.49% |
| CLASSROOM | 2,524,646 | 2,414,648 | 2,403,053 | 2,449,887 | 2,423,611 | (26,276) | -1.07% |
| LIBRARY/MEDIA | 98,335 | 102,726 | 111,350 | 111,350 | 115,780 | 4,430 | 3.98% |
| EXTRA CURRICULAR ACTIVITIES | 36,237 | 34,486 | 35,000 | 35,000 | 35,000 | 0 | 0.00% |
| SCIENCE | 7,262 | 1,873 | 65,260 | 101,855 | 106,802 | 4,947 | 4.86% |
| READING | 338,028 | 348,395 | 364,383 | 311,536 | 319,897 | 8,361 | 2.68% |
| PHY SICAL EDUCATION | 160,071 | 169,118 | 179,070 | 174,949 | 185,824 | 10,875 | 6.22% |
| MUSIC | 444,304 | 456,683 | 379,541 | 379,541 | 388,626 | 9,085 | 2.39% |
| MATHEMATICS | 148,416 | 154,050 | 96,893 | 96,893 | 102,673 | 5,780 | 5.97% |
| HEALTH EDUCATION | 82,262 | 85,100 | 92,217 | 92,217 | 98,622 | 6,405 | 6.95% |
| COMPUTER EDUCATION | 97,284 | 103,185 | 101,771 | 98,891 | 94,824 | (4,067) | -4.11% |
| ART | 120,022 | 124,151 | 126,464 | 126,464 | 127,694 | 1,230 | 0.97% |

ENROLLMENT – REED INTERMEDIATE





ENROLLMENT – REED INTERMEDIATE

ENROLLMENT – REED INTERMEDIATE

| Reed Intermediate | Budgeted 1 | Enrollmen | t Data | | | | | | | | |
|--------------------|------------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| 5th Grade | 400 | 1.10 | 410 | 400 | 070 | 0.40 | 0.40 | 015 | 010 | 00= | 001 |
| 5th Grade | 429 | 449 | 418 | 402 | 370 | 340 | 343 | 317 | 319 | 285 | 291 |
| Average Class Size | 24 | 25 | 23 | 22 | 21 | 21 | 25 | 23 | 23 | 24 | 24 |
| Staffing | 18 | 18 | 18 | 18 | 18 | 16 | 14 | 14 | 14 | 12 | 12 |
| 6th Grade | 432 | 446 | 460 | 417 | 418 | 390 | 358 | 342 | 329 | 339 | 297 |
| Average Class Size | 24 | 25 | 26 | 23 | 23 | 24 | 22 | 21 | 24 | 24 | 25 |
| Staffing | 18 | 18 | 18 | 18 | 18 | 16 | 16 | 16 | 14 | 14 | 12 |
| Total Enrollment | 861 | 895 | 878 | 819 | 788 | 730 | 701 | 659 | 648 | 624 | 588 |
| Total Staff | 36 | 36 | 36 | 36 | 36 | 32 | 30 | 30 | 28 | 26 | 24 |

REGULAR INSTRUCTION – REED INTERMEDIATE

ART

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 21st Century. Students in the 5th and 6th 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | ART | | | | | | | |
| 111 | Teacher Salaries | 116,247 | 121,024 | 122,204 | 122,204 | 123,694 | 1,490 | |
| 430 | Equipment Repairs | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 3,775 | 3,127 | 4,260 | 4,260 | 4,000 | (260) | |
| | Subtotal | 120,022 | 124,151 | 126,464 | 126,464 | 127,694 | 1,230 | |

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, the State of Connecticut Technology Curriculum, and 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.

| | COMPUTER EDUCATION | | | | | | |
|-----|------------------------|--------|---------|---------|--------|--------|---------------------|
| 111 | Teacher Salaries | 78,602 | 76,074 | 79,588 | 79,588 | 83,441 | 3,853 |
| 322 | Staff Training | 955 | 791 | 1,000 | 1,000 | 875 | (125) |
| 500 | Contracted Services | 4,100 | 2,600 | 2,800 | 2,800 | 2,800 | О |
| 611 | Instructional Supplies | 13,627 | 23,719 | 18,383 | 15,503 | 7,708 | (7,795) See Note #1 |
| | Subtotal | 07.284 | 103.185 | 101.771 | 08.801 | 04.824 | (4.067) |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|------------------------|-----------------------------|
| 1 | Instructional Supplies | 2018-19 STEM start-up costs |

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-----------------|
| | HEALTH EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 79,302 | 82,001 | 88,417 | 88,417 | 95,764 | 7,347 | |
| 111 | Specialist Salaries | 2,960 | 3,099 | 3,220 | 3,220 | 2,278 | (942) | |
| 611 | Instructional Supplies | 0 | 0 | 580 | 580 | 580 | 0 | |
| | Subtotal | 82,262 | 85,100 | 92,217 | 92,217 | 98,622 | 6,405 | |

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.

| | <u>MATHEMATICS</u> | | | | | | |
|-----|------------------------|---------|---------|--------|--------|---------|-------|
| 111 | Teacher Salaries | 63,292 | 66,302 | 0 | 0 | 0 | О |
| 111 | Specialist Salaries | 80,704 | 84,194 | 90,781 | 90,781 | 96,561 | 5,780 |
| 322 | Staff Training | 0 | 0 | 600 | 600 | 600 | О |
| 500 | Contracted Services | 3,525 | 3,555 | 4,388 | 4,388 | 4,200 | (188) |
| 611 | Instructional Supplies | 895 | 0 | 1,000 | 1,000 | 1,188 | 188 |
| 810 | Memberships | 0 | 0 | 124 | 124 | 124 | 0 |
| | Subtotal | 148,416 | 154,050 | 96,893 | 96,893 | 102,673 | 5,780 |

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | <u>MUSIC</u> | | | | | | | |
| 111 | Teacher Salaries | 436,197 | 452,291 | 371,291 | 371,291 | 380,376 | 9,085 | |
| 322 | Staff Training | 325 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 3,492 | 2,133 | 3,560 | 3,560 | 3,560 | 0 | |
| 500 | Contracted Services | 1,100 | 900 | 1,100 | 1,100 | 1,100 | 0 | |
| 611 | Instructional Supplies | 2,930 | 1,359 | 3,590 | 3,590 | 3,590 | 0 | |
| 810 | Memberships | 260 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 444,304 | 456,683 | 379,541 | 379,541 | 388,626 | 9,085 | |



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

| - | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|------------|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|------------|
| 111 611 | PHYSICAL EDUCATION Teacher Salaries Instructional Supplies | 157,531 2,540 | 167,448 1,670 | 176,450 2,620 | 172,329 2,620 | 183,204 2,620 | 10,875 | |
| 011 | Subtotal | 160,071 | 169,118 | 179,070 | 174,949 | 185,824 | 10,875 | |
| 131 | EXTRA CURRICULAR ACTIVITIES Coaching & Activities Salaries Subtotal | 36,237 36,237 | 34,486 34,486 | 35,000 35,000 | 35,000 35,000 | 35,000 35,000 | 0 | See detail |

Detail for Coaching and Activities Salaries

| | | | | Weeks | | | | | | Weeks | |
|-------------|--------------------|------|-------|-------|---------|-------------|-----------------------|------|-------|-------------|----------|
| # Positions | Activity | Step | Level | Paid | Stipend | # Positions | Activity | Step | Level | <u>Paid</u> | Stipend |
| 2 | Bucket Band | 3 | D | 16 | \$1,932 | 2 | Jazz Band | 3 | D | 16 | \$1,932 |
| 1 | Chamber Orchestra | 3 | D | 16 | \$966 | 2 | Kickball | 3 | С | 7 | \$1,045 |
| 1 | Chess Club | 3 | D | 13 | \$785 | 1 | Kindness Rock | 3 | С | 6 | \$448 |
| 2 | Computer Club | 2 | D | 16 | \$1,932 | 1 | Math Team | 3 | D | 34 | \$2,052 |
| 1 | Comic Club | 2 | D | 16 | \$966 | 2 | Math Olympiads | 3 | D | 14 | \$1,690 |
| 1 | Concert Choir | 3 | D | 16 | \$966 | 2 | Science Club | 1 | D | 16 | \$1,794 |
| 1 | French Club | 1 | D | 16 | \$897 | 4 | Ski Club | 2/3 | D | 18 | \$3,260 |
| 1 | Girls Softball | 2 | С | 22 | \$1,642 | 2 | Student Council | 3 | С | 34 | \$5,075 |
| 2 | Flag Football | 3 | С | 7 | \$1,045 | 2 | Volleyball | 3 | С | 7 | \$1,045 |
| 2 | Floor Hockey/Bball | 3 | С | 7 | \$1,045 | 2 | Yearbook | 2/3 | С | 18 | \$2,687 |
| 1 | Garden Club | 3 | D | 12 | \$724 | 1 | Walking Club | 1 | D | 6 | \$336 |
| 2 | Honors Band | 3 | D | 16 | \$1,932 | 1 | Lego (pending) | 1 | D | 6 | \$483 |
| | | | | | | | Adjustment to Account | | | | -\$1,679 |
| | | | | | | 39 | Total Clubs & Activit | ties | | | \$35,000 |

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

REGULAR INSTRUCTION – REED INTERMEDIATE

LANGUAGE ARTS

As the Newtown School System moves towards a Readers' Workshop model and creates concept-based units of study, the language arts goals will shift 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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | READING | | | | | | | |
| 111 | Teacher Salaries | 303,098 | 333,699 | 342,846 | 283,429 | 290,810 | 7,381 | |
| 322 | Staff Training | 1,467 | 720 | 1,750 | 420 | 1,500 | 1,080 | |
| 500 | Contracted Services | 7,364 | 6,993 | 7,764 | 15,664 | 15,711 | 47 | |
| 611 | Instructional Supplies | 9,825 | 6,983 | 5,769 | 5,769 | 5,622 | (147) | |
| 641 | Textbooks | 16,169 | 0 | 6,254 | 6,254 | 6,254 | 0 | |
| 810 | Memberships | 105 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 338,028 | 348,395 | 364,383 | 311,536 | 319,897 | 8,361 | |

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.

| | Object SCIENCE | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| 111 | Teacher Salaries | 0 | 0 | 57,278 | 94,683 | 95,820 | 1,137 | |
| 322 | Staff Training | 1,102 | 595 | 700 | 700 | 542 | (158) | |
| 611 | Instructional Supplies | 1,560 | 1,278 | 6,393 | 6,393 | 6,430 | 37 | |
| 641 | Textbooks | 4,600 | 0 | 810 | 0 | 3,773 | 3,773 | See Note #1 |
| 810 | Memberships | 0 | 0 | 79 | 79 | 237 | 158 | |
| | Subtotal | 7,262 | 1,873 | 65,260 | 101,855 | 106,802 | 4,947 | |

 Note #
 Description
 Notation

 1
 Textbooks
 Super Science magazine for grade 5 and Science World for grade 6.

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 in 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | LIBRARY/MEDIA | | | | | | | |
| 111 | Specialist Salaries | 64,983 | 68,060 | 71,322 | 71,322 | 75,752 | 4,430 | |
| 112 | Clerical Salaries | 20,071 | 21,923 | 23,728 | 23,728 | 23,728 | 0 | |
| 322 | Staff Training | 500 | 160 | 500 | 500 | 500 | 0 | |
| 430 | Equipment Repairs | 365 | 398 | 400 | 400 | 400 | 0 | |
| 500 | Contracted Services | 5,273 | 5,206 | 7,590 | 7,590 | 7,590 | 0 | |
| 611 | Instructional Supplies | 6,830 | 6,670 | 7,350 | 7,350 | 7,350 | 0 | |
| 810 | Memberships | 312 | 308 | 460 | 460 | 460 | 0 | |
| | Subtotal | 98,335 | 102,726 | 111,350 | 111,350 | 115,780 | 4,430 | |

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.

| Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|---|--|--|---|---|---|--------------------------------------|----------------------------------|
| CLASSROOM | | | | | | | |
| Teacher Salaries | 2,370,557 | 2,257,450 | 2,233,511 | 2,284,225 | 2,247,633 | (36,592) | |
| Paraeducators | 84,750 | 92,747 | 100,973 | 99,973 | 105,226 | 5,253 | |
| Substitutes (Certified) | 14,960 | 11,008 | 7,830 | 4,950 | 7,830 | 2,880 | |
| Staff Training | 1,263 | 1,346 | 2,512 | 2,512 | 4,545 | 2,033 | |
| Equipment Repairs | 0 | 0 | 150 | 150 | 150 | 0 | |
| Equipment Rental | 23,385 | 23,385 | 23,385 | 23,385 | 23,385 | 0 | |
| Contracted Services | 2,969 | 2,795 | 2,167 | 2,167 | 2,167 | 0 | |
| Printing Services | 2,924 | 2,885 | 2,750 | 2,750 | 2,750 | 0 | |
| Staff Mileage | 673 | 752 | 850 | 850 | 1,388 | 538 | |
| Student Travel | 360 | 540 | 1,075 | 1,075 | 1,075 | 0 | |
| Instructional Supplies | 22,805 | 21,741 | 27,850 | 27,850 | 27,462 | (388) | |
| Subtotal | 2,524,646 | 2,414,648 | 2,403,053 | 2,449,887 | 2,423,611 | (26,276) | |
| Detail for Classroom Instructional Supplies Copy paper | | | | | | | |
| | pplies for all classroom activities | | | | | | \$17,9 |
| Copy paper | | dies | | | | | \$9,5 \$17,9 \$27,4 |
| Copy paper | pplies for all classroom activities | olies | | | | | \$17,9 |
| Copy paper General supplies - includes basic all instructional sup | pplies for all classroom activities | olies 309,884 | 316,856 | 316,856 | 323,986 | 7,130 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION | pplies for all classroom activities Total Supp | | 316,856 148,613 | 316,856 148,613 | 323,986 148,973 | 7,130 360 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION 1 Principal & A.P. Salaries | pplies for all classroom activities Total Supp | 309,884 | | | | | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION 1 Principal & A.P. Salaries 2 Clerical Salaries | pplies for all classroom activities Total Supp 303,065 131,907 7,955 | 309,884 141,764 | 148,613 | 148,613 | 148,973 | 360 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION 1 Principal & A.P. Salaries 2 Clerical Salaries 2 Extra Work (Non-Certified) | pplies for all classroom activities Total Supp 303,065 131,907 | 309,884 141,764 2,164 | 148,613 3,000 | 148,613 3,000 | 148,973 3,000 | 360 0 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION 1 Principal & A.P. Salaries 2 Clerical Salaries 2 Extra Work (Non-Certified) 2 Staff Training | pplies for all classroom activities Total Supp 303,065 131,907 7,955 1,724 | 309,884 141,764 2,164 1,056 | 148,613 3,000 4,290 | 148,613 3,000 4,290 | 148,973 3,000 4,000 | 360 0 (290 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION 1 Principal & A.P. Salaries 2 Clerical Salaries 2 Extra Work (Non-Certified) 2 Staff Training 10 Contracted Services | 303,065 131,907 7,955 1,724 168 | 309,884 141,764 2,164 1,056 375 | 148,613 3,000 4,290 327 | 148,613 3,000 4,290 327 | 148,973 3,000 4,000 850 | 360 0 (290 523 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION Principal & A.P. Salaries Clerical Salaries Extra Work (Non-Certified) Staff Training Contracted Services Communications - Postage | 303,065 131,907 7,955 1,724 168 500 | 309,884 141,764 2,164 1,056 375 500 | 148,613 3,000 4,290 327 655 | 148,613 3,000 4,290 327 655 | 148,973 3,000 4,000 850 655 | 360 0 (290 523 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION Principal & A.P. Salaries Clerical Salaries Extra Work (Non-Certified) Staff Training Contracted Services Communications - Postage Office Supplies | 303,065 131,907 7,955 1,724 168 500 3,808 | 309,884 141,764 2,164 1,056 375 500 2,612 | 148,613 3,000 4,290 327 655 3,100 | 148,613 3,000 4,290 327 655 3,100 | 148,973 3,000 4,000 850 655 2,500 | 360 0 (290 523 0 (600 | \$17,9 \$27,4 |
| Copy paper General supplies - includes basic all instructional sup BUILDING ADMINISTRATION Principal & A.P. Salaries Clerical Salaries Extra Work (Non-Certified) Staff Training Contracted Services Communications - Postage Office Supplies Memberships | 303,065 131,907 7,955 1,724 168 500 3,808 235 | 309,884 141,764 2,164 1,056 375 500 2,612 470 | 148,613 3,000 4,290 327 655 3,100 393 | 148,613 3,000 4,290 327 655 3,100 393 | 148,973 3,000 4,000 850 655 2,500 393 | 360 0 (290 523 0 (600 | \$17,9 \$27,4 |

STAFFING – REED INTERMEDIATE

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal & Assistant Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | |
| 111 | Teachers | 52.56 | 51.78 | 51.88 | 51.88 | 52.78 | 48.68 | 45.45 | 45.45 | 43.70 | 41.00 | 41.00 | 39.00 | (2.00) |
| 111 | Specialists | 2.10 | 2.10 | 2.10 | 2.10 | 2.10 | 2.10 | 2.13 | 2.04 | 2.04 | 2.04 | 2.03 | 2.03 | - |
| 112 | Clerical/Secretarial | 5.00 | 5.00 | 5.00 | 5.00 | 4.98 | 4.65 | 4.65 | 4.65 | 4.65 | 4.65 | 4.63 | 4.63 | - |
| 112 | Paraeducators | 7.59 | 5.32 | 3.37 | 3.37 | 3.42 | 4.64 | 4.64 | 4.71 | 5.06 | 5.35 | 5.35 | 5.35 | - |
| | Total | 69.25 | 66.20 | 64.35 | 64.35 | 65.28 | 62.07 | 58.87 | 58.85 | 57.45 | 55.04 | 55.01 | 53.01 | (2.00) |

| | | | | REGULA | RINSTRUC | TION STAF | FING - REE | DINTERME | DIATE SCH | OOL | | | | | _ |
|-----|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | ART | | | | | | | | | | | | | | |
| 111 | Teachers | 2.36 | 2.58 | 2.58 | 2.58 | 2.58 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | COMPUTER EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | HEALTH EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 0.80 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.125 | 0.038 | 0.038 | 0.038 | 0.025 | 0.025 | - | |
| | MATHEMATICS | | | | | | | | | | | | | | |
| 111 | Teachers | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.80 | 0.80 | 0.80 | 0.80 | 0.00 | 0.00 | 0.00 | - | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 6.10 | 5.10 | 5.10 | 5.10 | 5.10 | 5.10 | 4.90 | 4.90 | 4.90 | 4.00 | 4.00 | 4.00 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 4.20 | 3.00 | 3.00 | 3.00 | 3.50 | 3.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | READING | | | | | | | | | | | | | | |
| 111 | Teachers | 2.10 | 3.10 | 3.20 | 3.20 | 3.60 | 3.78 | 3.75 | 3.75 | 4.00 | 4.00 | 3.00 | 3.00 | - | |
| 111 | SCIENCE | | | | | | | | | | | | | | |
| | Teachers | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | - | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Clerical/Secretarial | 0.79 | 0.79 | 0.79 | 0.79 | 0.77 | 0.79 | 0.79 | 0.79 | 0.79 | 0.79 | 0.77 | 0.77 | - | |
| 112 | | 0.43 | 0.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | Subtotal | 2.22 | 2.22 | 1.79 | 1.79 | 1.77 | 1.79 | 1.79 | 1.79 | 1.79 | 1.79 | 1.77 | 1.77 | 0.00 | |
| | CLASSROOM | | | | | | | | | | | | | , . | |
| 111 | Teachers | 36.00 | 36.00 | 36.00 | 36.00 | 36.00 | 32.00 | 30.00 | 30.00 | 28.00 | 26.00 | 27.00 | 25.00 | (2.00) | |
| 112 | Paraeducators Subtotal | 7.16 43.16 | 4.89 | 3.37 39.37 | 3.37 39.37 | 3.42 39.42 | 4.64 36.64 | 4.64 34.64 | 4.71 34.71 | 5.06 33.06 | 5.35 31.35 | 5.35 32.35 | 5.35 30.35 | (2.00) | |
| | BUILDING ADMINISTRATION | | , , | | 0, | | | | | | - 00 | - 00 | - 20 | | |
| 111 | Principal & Assistant Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | | |
| 111 | <u> </u> | 4.21 | 4.21 | 4.21 | 4.21 | 4.21 | 3.86 | 3.86 | 3.86 | 3.86 | 3.86 | 3.86 | 3.86 | | |
| 112 | Subtotal | 6.21 | 6.21 | 6.21 | 6.21 | 6.21 | 5.86 | 5.86 | 5.86 | 5.86 | 5.86 | 5.86 | 5.86 | 0.00 | |
| | TOTAL REED INTERMEDIATE SCHO | 01 69.25 | 66.20 | 64.35 | 64.35 | 65.28 | 62.07 | 58.87 | 58.85 | 57.45 | 55.04 | 55.01 | 53.01 | (2.00) | |

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 681 students within 8 clusters. The staff consists of more than 60 certified teachers and counselors with additional supports staff including paraprofessional and secretaries.



NEWTOWN MIDDLE SCHOOL

11 Queen St., Newtown

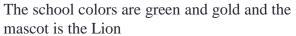
http://newtown.nms.schooldesk.net

Principal: Thomas Einhorn Assistant Principal: James Ross

The anticipated enrollment for the 2019-20 school year is 680 students. Current year enrollment as of October 1, 2018 is 681 students.









| Facilities Data: | <u>Squa</u> | re Footage: |
|---------------------------------|---------------------|-------------|
| Originally Constructed | 1951 | 55,850 |
| Additional Space Added | 1954 | 32,000 |
| Additional Space Added | 1956 | 35,400 |
| Additional Space Added | 1970 | 24,000 |
| Additional Space Added | 1987 | 27,750 |
| Total Current Square Footage | | 175,000 |
| | | |
| Classrooms Currently Available | e | 53 |
| Specialty Rooms | | 18 |
| | | |
| Total School Acreage | | 35.5 |
| Fields Available: 2 Baseball, 1 | Soccer, 1 Multipury | pose |
| | | |

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

THEORY OF ACTION

Newtown Middle School Professional Learning community implements their collaboratively designed goals of improving students' reading ability, subject area skills, increased parent communication and creating a positive school environment in which students feel safe, then student achievement will increase.

SUMMARY BY OBJECT

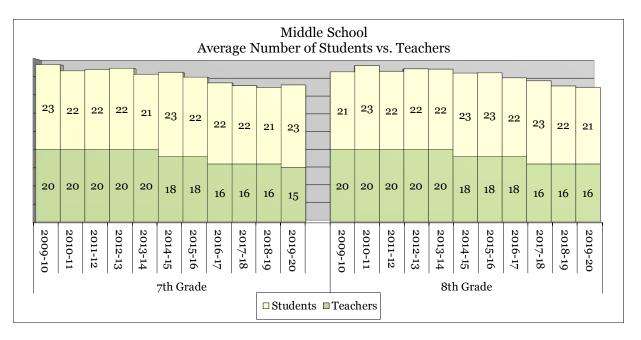
| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | 0.15 101 | | | | 0 | 0 (| | 0.4 |
| 111 | Certified Salaries | 4,469,578 | 4,514,517 | 4,643,762 | 4,749,308 | 4,821,756 | 72,448 | 1.53% |
| 112 | Non-Certified Salaries | 239,486 | 245,301 | 252,992 | 253,728 | 255,751 | 2,023 | 0.80% |
| 322 | Staff Training | 11,246 | 3,773 | 10,395 | 10,395 | 9,882 | (513) | -4.94% |
| 430 | Equipment Repairs | 8,447 | 5,001 | 6,260 | 6,260 | 8,190 | 1,930 | 30.83% |
| 442 | Equipment Rental | 30,603 | 30,603 | 30,603 | 30,603 | 30,603 | 0 | 0.00% |
| 500 | Contracted Services | 35,923 | 40,149 | 40,033 | 40,033 | 36,753 | (3,280) | -8.19% |
| 530 | Communications | 2,849 | 2,750 | 2,750 | 2,750 | 2,750 | 0 | 0.00% |
| 550 | Printing Services | 8,602 | 5,682 | 6,390 | 6,390 | 7,137 | 747 | 11.69% |
| 580 | Student Travel & Staff Mileage | 6,671 | 7,576 | 9,400 | 9,400 | 9,150 | (250) | -2.66% |
| 611 | Supplies | 110,248 | 104,887 | 94,519 | 94,519 | 97,734 | 3,215 | 3.40% |
| 641 | Textbooks | 19,209 | 5,824 | 18,543 | 18,543 | 17,693 | (850) | -4.58% |
| 734 | Equipment | 15,580 | 0 | 3,948 | 3,948 | 7,420 | 3,472 | 87.94% |
| 810 | Memberships | 1,455 | 1,002 | 2,045 | 2,045 | 2,145 | 100 | 4.89% |
| | Total | 4,959,897 | 4,967,065 | 5,121,640 | 5,227,922 | 5,306,964 | 79,042 | 1.51% |

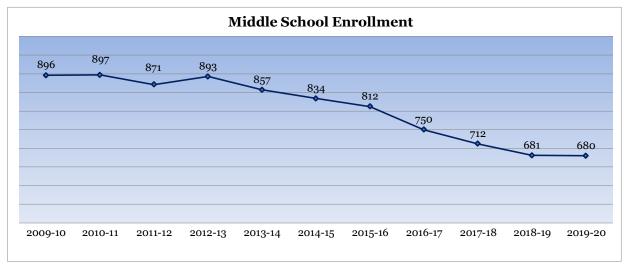
NEWTOWN MIDDLE SCHOOL

SUMMARY BY PROGRAM

| Program | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|--------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| MI DDLE SCHOOL | | | | | | | |
| ART | 107,968 | 111,984 | 117,307 | 117,307 | 123,282 | 5,975 | 5.09% |
| COMPUTER EDUCATION | 84,541 | 95,219 | 107,072 | 107,148 | 110,933 | 3,785 | 3.53% |
| ENGLISH | 675,929 | 696,937 | 709,769 | 699,764 | 711,753 | 11,989 | 1.71% |
| FAMILY & CONSUMER SCIENCE | 102,684 | 103,895 | 104,767 | 104,767 | 105,735 | 968 | 0.92% |
| HEALTH EDUCATION | 59,296 | 61,850 | 64,718 | 64,718 | 66,320 | 1,602 | 2.48% |
| MATHEMATICS | 566,011 | 604,321 | 659,537 | 677,224 | 654,371 | (22,853) | -3.37% |
| MUSIC | 384,204 | 389,813 | 388,587 | 388,587 | 392,959 | 4,372 | 1.13% |
| PHY SICAL EDUCATION | 291,620 | 296,032 | 287,431 | 287,431 | 291,116 | 3,685 | 1.28% |
| PROJECT ADVENTURE | 21,558 | 23,159 | 20,188 | 20,663 | 31,509 | 10,846 | 52.49% |
| READING | 96,507 | 126,919 | 135,745 | 287,390 | 295,350 | 7,960 | 2.77% |
| SCIENCE | 632,617 | 582,067 | 614,915 | 614,915 | 635,727 | 20,812 | 3.38% |
| SOCIAL STUDIES | 757,381 | 709,497 | 738,267 | 685,829 | 688,074 | 2,245 | 0.33% |
| TECHNOLOGY EDUCATION | 51,782 | 50,610 | 53,544 | 53,544 | 56,256 | 2,712 | 5.06% |
| WORLD LANGUAGE | 296,171 | 289,903 | 284,102 | 265,864 | 280,743 | 14,879 | 5.60% |
| EXTRA CURRICULAR & SPORTS ACTIVITIES | 68,620 | 80,026 | 96,005 | 96,005 | 100,487 | 4,482 | 4.67% |
| LIBRARY/MEDIA | 144,514 | 135,299 | 128,685 | 145,580 | 150,181 | 4,601 | 3.16% |
| CLASSROOM | 133,674 | 121,059 | 104,201 | 104,201 | 96,883 | (7,318) | -7.02% |
| BUILDING ADMINISTRATION | 484,819 | 488,474 | 506,800 | 506,985 | 515,285 | 8,300 | 1.64% |
| TOTAL MIDDLE SCHOOL | 4,959,897 | 4,967,065 | 5,121,640 | 5,227,922 | 5,306,964 | 79,042 | 1.51% |

ENROLLMENT - MIDDLE SCHOOL





Board of Education's Requested Operational Plan 2019-2020 ENROLLMENT - MIDDLE SCHOOL

ENROLLMENT - MIDDLE SCHOOL

| Middle School Budg | Middle School Budgeted Enrollment Data | | | | | | | | | | |
|--------------------|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 2009-10 | 2010-11 | 2011-12 | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| | | | | | | | | | | | |
| 7th Grade | 468 | 434 | 440 | 448 | 414 | 419 | 395 | 358 | 345 | 337 | 342 |
| Average Class Size | 23 | 22 | 22 | 22 | 21 | 23 | 22 | 22 | 22 | 21 | 23 |
| Staffing | 20 | 20 | 20 | 20 | 20 | 18 | 18 | 16 | 16 | 16 | 15 |
| 8th Grade | 428 | 463 | 431 | 445 | 443 | 415 | 417 | 392 | 367 | 344 | 338 |
| Average Class Size | 21 | 23 | 22 | 22 | 22 | 23 | 23 | 22 | 23 | 22 | 21 |
| Staffing | 20 | 20 | 20 | 20 | 20 | 18 | 18 | 18 | 16 | 16 | 16 |
| Total Enrollment | 896 | 897 | 871 | 893 | 857 | 834 | 812 | 750 | 712 | 681 | 680 |
| Total Staff | 40 | 40 | 40 | 40 | 40 | 36 | 36 | 34 | 32 | 32 | 31 |

REGULAR INSTRUCTION – MIDDLE SCHOOL

ART

All students attend art once every 5 cycle days for the duration of the school year, averaging about a total of 36 times a year. Our 7th and 8th grade curriculum is based on 14 cultural concepts, and every student will draw, paint, print and sculpt each year. Students self-evaluate and assess their own work in four different categories: Skill, Creativity, Motivation and Reflection/Critique. Self-assessments and evaluations will be collected throughout the course of the year for students to check-in on their progress.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | <u>ART</u> | | | | | | | |
| 111 | Teacher Salaries | 102,559 | 108,201 | 112,981 | 112,981 | 119,577 | 6,596 | |
| 322 | Staff Training | 200 | 0 | 200 | 200 | 200 | 0 | |
| 430 | Equipment Repairs | 1,571 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 3,638 | 3,583 | 4,126 | 4,126 | 3,505 | (621) | |
| 810 | Memberships | 0 | 200 | 0 | 0 | 0 | 0 | |
| | Subtotal | 107,968 | 111,984 | 117,307 | 117,307 | 123,282 | 5,975 | |

COMPUTER EDUCATION

Each student receives 18 classes in computer education annually. The goal of these classes is to help students successfully utilize computer-based technology in their academic lives. The grade 7 curriculum includes a review of Google Apps for Education, introduction to computer programming, basic 3d design and printing, and reading, writing, and oral presentation assignments that focus on meeting ISTE and Common Core standards. In grade 8, students utilize video and audio editing software, learn intermediate computer programming skills, design and print objects for the 3d printer, create apps for the Android environment, and use a variety of web tools, with reading, writing and oral presentation assignments that focus on meeting ISTE and common core standards.

| | COMPUTER EDUCATION | | | | | | |
|-----|------------------------|--------|--------|---------|---------|---------|-------|
| 111 | Teacher Salaries | 56,764 | 67,734 | 79,588 | 79,588 | 83,441 | 3,853 |
| 112 | Paraeducators | 16,970 | 17,205 | 16,987 | 17,063 | 17,310 | 247 |
| 322 | Staff Training | 491 | 446 | 750 | 750 | 1,000 | 250 |
| 430 | Equipment Repairs | 200 | 0 | 200 | 200 | 0 | (200) |
| 580 | Staff Mileage | 32 | 158 | 150 | 150 | 150 | 0 |
| 611 | Instructional Supplies | 9,960 | 9,675 | 9,272 | 9,272 | 8,907 | (365) |
| 641 | Textbooks | 0 | 0 | 0 | 0 | 0 | 0 |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 |
| 810 | Memberships | 125 | 0 | 125 | 125 | 125 | 0 |
| | Subtotal | 84,541 | 95,219 | 107,072 | 107.148 | 110,933 | 3,785 |

REGULAR INSTRUCTION - MIDDLE SCHOOL

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | ENGLISH | | | | | | | |
| 111 | Teacher Salaries | 663,055 | 686,737 | 697,153 | 687,148 | 699,516 | 12,368 | |
| 322 | Staff Training | 460 | 631 | 1,000 | 1,000 | 1,000 | 0 | |
| 500 | Contracted Services | 2,000 | 2,200 | 1,100 | 1,100 | 0 | (1,100) | |
| 611 | Instructional Supplies | 6,472 | 1,596 | 1,750 | 1,750 | 1,750 | О | |
| 641 | Textbooks | 3,942 | 5,773 | 8,766 | 8,766 | 9,487 | 721 | |
| | Subtotal | 675,929 | 696,937 | 709,769 | 699,764 | 711,753 | 11,989 | |

FAMILY AND CONSUMER SCIENCE (FACS)

EAMILY & CONCUMED COLENCE

Family and Consumer Science (FACS) is offered in Grades 7 and 8, meeting twice each five day cycle for 10 weeks. 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 wise consumers.

| | FAMILY & CONSUMER SCIENCE | | | | | | | |
|-----|---------------------------|---------|---------|---------|---------|---------|-------|--|
| 111 | Teacher Salaries | 94,911 | 96,682 | 97,618 | 97,618 | 98,800 | 1,182 | |
| 430 | Equipment Repairs | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 7,773 | 7,213 | 7,149 | 7,149 | 6,935 | (214) | |
| | Subtotal | 102,684 | 103,895 | 104,767 | 104,767 | 105,735 | 968 | |

REGULAR INSTRUCTION - MIDDLE SCHOOL

HEALTH EDUCATION

Health classes meet 18 class hours 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | HEALTH EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 54,493 | 56,993 | 59,413 | 59,413 | 62,443 | 3,030 | |
| 111 | Specialist Salaries | 4,440 | 4,648 | 4,830 | 4,830 | 3,417 | (1,413) | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 363 | 209 | 475 | 475 | 460 | (15) | |
| 810 | Memberships | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 59,296 | 61,850 | 64,718 | 64,718 | 66,320 | 1,602 | |

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 7th grade as well as enrichment in 8th 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.

| | MATHEMATICS | | | | | | |
|-----|------------------------|---------|---------|---------|---------|---------|----------|
| 111 | Teacher Salaries | 560,753 | 598,587 | 652,276 | 669,963 | 647,668 | (22,295) |
| 121 | Tutors | 1,020 | 2,737 | 0 | 0 | 0 | 0 |
| 322 | Staff Training | 0 | 0 | 510 | 510 | 170 | (340) |
| 430 | Equipment Repairs | 0 | 0 | 0 | 0 | 0 | 0 |
| 500 | Contracted Services | 0 | 0 | 325 | 325 | 325 | 0 |
| 580 | Staff Mileage | 0 | 0 | 90 | 90 | 90 | 0 |
| 580 | Student Travel | 280 | 570 | 1,000 | 1,000 | 1,000 | 0 |
| 611 | Instructional Supplies | 3,958 | 2,427 | 5,216 | 5,216 | 4,998 | (218) |
| 810 | Memberships | 0 | 0 | 120 | 120 | 120 | 0 |
| | Subtotal | 566,011 | 604,321 | 659,537 | 677,224 | 654,371 | (22,853) |

MUSIC

Music lab is scheduled two periods per week 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.

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | MUSIC | | | | | | | |
| 111 | Teacher Salaries | 376,162 | 382,911 | 376,741 | 376,741 | 381,289 | 4,548 | |
| 322 | Staff Training | 600 | 0 | 850 | 850 | 850 | 0 | |
| 430 | Equipment Repairs | 3,408 | 2,372 | 3,000 | 3,000 | 3,000 | 0 | |
| 500 | Contracted Services | 400 | 400 | 540 | 540 | 1,555 | 1,015 | See Note #1 |
| 580 | Student Travel | 720 | 540 | 2,400 | 2,400 | 2,000 | (400) | |
| 611 | Instructional Supplies | 2,259 | 2,902 | 2,008 | 2,008 | 3,665 | 1,657 | |
| 734 | Equipment | 0 | 0 | 2,448 | 2,448 | 0 | (2,448) | |
| 810 | Memberships | 655 | 688 | 600 | 600 | 600 | 0 | |
| | Subtotal | 384,204 | 389,813 | 388,587 | 388,587 | 392,959 | 4,372 | |

| Note # | <u>Description</u> | Notation |
|--------|---------------------|-----------------|
| 1 | Contracted Services | Smart music |

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.

| | PHYSICAL EDUCATION | | | | | | | |
|-----|------------------------|---------|---------|---------|---------|---------|---------|--|
| 111 | Teacher Salaries | 283,754 | 293,047 | 281,598 | 281,598 | 287,017 | 5,419 | |
| 322 | Staff Training | 155 | 0 | 525 | 525 | 262 | (263) | |
| 430 | Equipment Repairs | 401 | 250 | 500 | 500 | 500 | 0 | |
| 611 | Instructional Supplies | 4,310 | 2,735 | 3,308 | 3,308 | 3,337 | 29 | |
| 734 | Equipment | 3,000 | 0 | 1,500 | 1,500 | 0 | (1,500) | |
| 810 | Memberships | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 291,620 | 296,032 | 287,431 | 287,431 | 291,116 | 3,685 | |

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 week and have several classes and units devoted to Project Adventure.

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | PROJECT ADVENTURE | | | | | | | |
| 111 | Teacher Salaries | 0 | 0 | 0 | 0 | 0 | 0 | |
| 112 | Paraeducators | 17,559 | 17,576 | 17,665 | 18,140 | 19,127 | 987 | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 2,404 | 2,255 | 1,660 | 1,660 | 4,190 | 2,530 | See Note #1 |
| 580 | Staff Mileage | 0 | 1,847 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 1,595 | 1,481 | 863 | 863 | 772 | (91) | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 7,420 | 7,420 | See Note #2 |
| | Subtotal | 21,558 | 23,159 | 20,188 | 20,663 | 31,509 | 10,846 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|--|
| 1 | Equipment Repairs | Course inspection, repairs and travel expenses associated with repairs |
| 2 | Equipment | Additional course elements and related expense |

READING

The seventh and eighth grade reading courses are text-based with a strong emphasis on vocabulary, literary techniques, structural analysis, and written response. The reading class meets three out of the five 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.

| | READING | | | | | | | |
|-----|------------------------|--------|---------|---------|---------|---------|-------|-------------|
| 111 | Teacher Salaries | 91,339 | 123,462 | 131,791 | 283,436 | 290,579 | 7,143 | See Note #1 |
| 322 | Staff Training | 706 | 659 | 600 | 600 | 600 | 0 | |
| 500 | Contracted Services | 0 | 0 | 0 | 0 | 936 | 936 | |
| 611 | Instructional Supplies | 2,914 | 2,747 | 2,604 | 2,604 | 2,485 | (119) | |
| 641 | Textbooks | 1,548 | 51 | 750 | 750 | 750 | 0 | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 96,507 | 126,919 | 135,745 | 287,390 | 295,350 | 7,960 | |

| Note # | Description | Notation |
|--------|------------------|--|
| 1 | Teacher Salaries | Prior to 2018-19 budget, salary was partially covered by Title I grant. Grant eligibility has since moved to Middle Gate School. |

REGULAR INSTRUCTION - MIDDLE SCHOOL

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 7th and 8th grade. Classes meet five times per week.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | SCIENCE | | | | | | | |
| 111 | Teacher Salaries | 619,200 | 576,586 | 607,034 | 607,034 | 628,870 | 21,836 | |
| 322 | Staff Training | 3,611 | 100 | 960 | 960 | 800 | (160) | |
| 430 | Equipment Repairs | 0 | 0 | 400 | 400 | 0 | (400) | |
| 580 | Staff Mileage | 0 | 0 | 160 | 160 | 360 | 200 | |
| 580 | Student Travel | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 9,308 | 5,381 | 5,961 | 5,961 | 5,697 | (264) | |
| 641 | Textbooks | 499 | 0 | 400 | 400 | 0 | (400) | |
| | Subtotal | 632,617 | 582,067 | 614,915 | 614,915 | 635,727 | 20,812 | |

SOCIAL STUDIES

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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | SOCIAL STUDIES | | | | | | | |
| 111 | Teacher Salaries | 751,485 | 708,046 | 733,458 | 681,020 | 683,118 | 2,098 | |
| 322 | Staff Training | 1,912 | 485 | 500 | 500 | 500 | 0 | |
| 500 | Contracted Services | 0 | 0 | 0 | 0 | 0 | 0 | |
| 580 | Staff Mileage | 1,119 | 461 | 500 | 500 | 500 | 0 | |
| 611 | Instructional Supplies | 2,865 | 430 | 2,891 | 2,891 | 3,456 | 565 | |
| 641 | Textbooks | 0 | 0 | 518 | 518 | 0 | (518) | |
| 810 | Memberships | 0 | 75 | 400 | 400 | 500 | 100 | |
| | Subtotal | 757,381 | 709,497 | 738,267 | 685,829 | 688,074 | 2,245 | |

TECHNOLOGY EDUCATION

Each student receives 18 class hours of instruction per school year in this program. The seventh grade emphasis is the essential question, "What makes a structure safe?" The eighth grade emphasis is the essential question, "How do things work?" and/or "How are things made?"

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | TECHNOLOGY EDUCATION Teacher Salaries | 46,343 | 48,426 | 51,464 | 51,464 | 54,238 | 2,774 | |
| 611 | Instructional Supplies | 2,256 | 2,184 | 2,080 | 2,080 | 2,018 | (62) | |
| 734 | Equipment | 3,183 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 51,782 | 50,610 | 53,544 | 53,544 | 56,256 | 2,712 | |

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 week and the two-year sequence is the equivalent of a first year high school foreign language course.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | WORLD LANGUAGE | | | | | | | |
| 111 | Teacher Salaries | 281,338 | 289,575 | 275,043 | 256,805 | 272,387 | 15,582 | |
| 322 | Staff Training | 0 | 0 | 200 | 200 | 200 | 0 | |
| 580 | Staff Mileage | 0 | 0 | 50 | 50 | 0 | (50) | |
| 611 | Instructional Supplies | 1,613 | 328 | 700 | 700 | 700 | 0 | |
| 641 | Textbooks | 13,220 | 0 | 8,109 | 8,109 | 7,456 | (653) | |
| | Subtotal | 296,171 | 289,903 | 284,102 | 265,864 | 280,743 | 14,879 | |

REGULAR INSTRUCTION - MIDDLE SCHOOL

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 and tech club.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|------------|
| | EXTRA CURRICULAR & SPORTS ACTIVITIES | | | | | | | |
| 131 | Coaching & Activities Salaries | 57,704 | 65,791 | 81,455 | 81,455 | 85,237 | 3,782 | See Detail |
| 500 | Contracted Services | 5,792 | 9,657 | 9,000 | 9,000 | 9,500 | 500 | |
| 580 | Student Travel | 4,520 | 4,000 | 5,000 | 5,000 | 5,000 | 0 | |
| 611 | Instructional Supplies | 605 | 578 | 550 | 550 | 750 | 200 | |
| | Subtotal | 68,620 | 80,026 | 96,005 | 96,005 | 100,487 | 4,482 | |

Detail for Coaching and Activities Salaries

| Category | <u>Activity</u> | <u>Stipend</u> | Category | <u>Activity</u> | Stipend |
|----------|------------------------------|----------------|----------|--------------------------------|----------|
| III | JV Boys Basketball | \$3,149 | С | Lit Magazine 50% | \$1,343 |
| III | JV Girls Basketball | \$3,149 | C | Lit Magazine 50% | \$1,343 |
| III | Varsity Boys Basketball | \$3,149 | С | Lit Magazine 50% | \$1,343 |
| III | Varsity Girls Basketball | \$3,149 | С | Chamber Orchestra | \$2,687 |
| IV | Boys Baseball | \$2,841 | D | Robotics | \$2,173 |
| IV | Girls Softball | \$2,841 | D | Interact | \$2,173 |
| | Basketball Scheduling | \$1,500 | D | Math Team | \$2,173 |
| | Baseball/Softball Scheduling | \$1,500 | D | Gaming Club | \$2,173 |
| C | Intramurals | \$2,687 | D | Piñata Club 100% | \$2,173 |
| C | Intramurals 25% | \$672 | D | Technology Club | \$2,173 |
| C | Intramurals 25% | \$672 | D | Art Club 50% NMS | \$1,086 |
| C | Intramurals 50% | \$1,304 | D | Art Club %50 NMS | \$1,086 |
| C | Intramurals | \$2,687 | IV | Assistant Baseball Coach | \$2,657 |
| C | Student Council 100% | \$2,687 | IV | Assistant Softball Coach | \$2,657 |
| C | Student Council 100% | \$2,687 | IV | Cross Country Coaches (2) | \$5,314 |
| C | Yearbook100% | \$2,687 | IV | Unified Soccer Coaches (2) | \$5,314 |
| С | Jazz Band Director | \$2,687 | III | Unified Basketball Coaches (2) | \$5,978 |
| С | Lit Magazine 50% | \$1,343 | Total NM | S Activities & Clubs | \$85,237 |

REGULAR INSTRUCTION - MIDDLE SCHOOL

LIBRARY/MEDIA

The media specialist collaborates with the classroom teacher to provide a framework for diverse research experiences that allow students to develop 21st century skills required by our increasingly digital world. It is critical that our students transition to independent, competent, creative, responsible, and ethical users/communicators of information.

| | | 2016 - 17 | 2017 - 1 8 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|------------------------|-----------|-------------------|-----------|-----------|-----------|-----------|-------------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | <u>LIBRARY/MEDIA</u> | | | | | | | |
| 111 | Specialist Salaries | 95,985 | 86,404 | 78,498 | 95,393 | 96,561 | 1,168 | See Note #1 |
| 112 | Clerical Salaries | 38,458 | 39,391 | 40,936 | 40,936 | 40,936 | 0 | |
| 322 | Staff Training | 0 | 0 | 300 | 300 | 300 | 0 | |
| 430 | Equipment Repairs | 0 | 0 | 0 | 0 | 0 | 0 | |
| 500 | Contracted Services | 6,683 | 7,459 | 7,503 | 7,503 | 7,362 | (141) | |
| 580 | Staff Mileage | 0 | 0 | 50 | 50 | 50 | 0 | |
| 611 | Instructional Supplies | 3,389 | 2,045 | 1,398 | 1,398 | 4,972 | 3,574 | See Note #2 |
| 810 | Memberships | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 144,514 | 135,299 | 128,685 | 145,580 | 150,181 | 4,601 | |

| Note # | Description | <u>Notation</u> |
|--------|------------------------|--|
| 1 | Specialists Salaries | Variance in 2018-19 budgeted and current, results from three different level teachers filling this position. |
| 2 | Instructional Supplies | New update books, digital books, electronic readers |

| CLASSROOM |
|---------------|
| Paraeducators |

| 112 | Paraeducators | 7,928 | 6,382 | 8,015 | 8,015 | 8,251 | 236 | |
|-----|-------------------------|---------|---------|---------|---------|--------|---------|------------|
| 121 | Substitutes (Certified) | 24,055 | 6,885 | 4,760 | 4,760 | 2,380 | (2,380) | |
| 322 | Staff Training | 790 | 707 | 2,500 | 2,500 | 2,500 | О | |
| 442 | Equipment Rental | 30,603 | 30,603 | 30,603 | 30,603 | 30,603 | 0 | |
| 500 | Contracted Services | 21,049 | 20,265 | 21,565 | 21,565 | 17,075 | (4,490) | See detail |
| 550 | Printing Services | 4,170 | 3,186 | 2,090 | 2,090 | 2,247 | 157 | |
| 611 | Instructional Supplies | 37,474 | 53,031 | 34,668 | 34,668 | 33,827 | (841) | |
| 734 | Equipment | 7,606 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 133,674 | 121,059 | 104,201 | 104,201 | 96,883 | (7,318) | |
| | | | | | | | | |

Detail for Classroom Contracted Services

| Newtown Youth Services-Homework club | \$10,000 |
|---|----------|
| Continuing Ed. Summer School | \$3,725 |
| End of Year School wide Award Ceremony-Award Emblems, Certificates, Seals, PEAP Seals of Excellence, Plaque Inscriptions | \$550 |
| Moving Up- Miscellaneous expenses, related to Moving Up Ceremony, including stage rental, traffic control, refreshments for double attendees. | \$2,800 |
| Total Contracted Services | \$17,075 |

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | BUILDING ADMINISTRATION | | | | | | | |
| 111 | Principal & A.P. Salaries | 304,218 | 311,063 | 318,061 | 318,061 | 325,218 | 7,157 | |
| 112 | Clerical Salaries | 144,327 | 150,418 | 152,457 | 152,457 | 152,817 | 360 | |
| 112 | Paraeducators | 12,837 | 12,327 | 12,824 | 13,009 | 13,202 | 193 | |
| 131 | Extra Work/Dicipline | 0 | 340 | 2,408 | 2,408 | 2,408 | 0 | |
| 132 | Extra Work (Non-Certified) | 1,408 | 1,662 | 1,700 | 1,700 | 1,700 | 0 | |
| 322 | Staff Training | 2,322 | 745 | 1,500 | 1,500 | 1,500 | 0 | |
| 430 | Equipment Repairs | 463 | 124 | 500 | 500 | 500 | 0 | |
| 500 | Contracted Services | 0 | 168 | 0 | 0 | 0 | 0 | |
| 530 | Communications - Postage | 2,849 | 2,750 | 2,750 | 2,750 | 2,750 | 0 | |
| 550 | Printing Services | 4,432 | 2,496 | 4,300 | 4,300 | 4,890 | 590 | |
| 690 | Office Supplies | 9,498 | 6,343 | 9,500 | 9,500 | 9,500 | 0 | |
| 734 | Equipment | 1,790 | 0 | 0 | 0 | 0 | 0 | |
| 810 | Memberships | 675 | 39 | 800 | 800 | 800 | 0 | |
| | Subtotal | 484,819 | 488,474 | 506,800 | 506,985 | 515,285 | 8,300 | |
| | TOTAL MIDDLE SCHOOL | 4,959,897 | 4,967,065 | 5,121,640 | 5,227,922 | 5,306,964 | 79,042 | |

STAFFING – MIDDLE SCHOOL

| | | 1 | BOARD OF I | EDUCATION | 'S REQUES | TED STAFF | NG for the | NEWTOWN I | PUBLIC SCH | IOOLS | | | | |
|-----|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal & Assistant Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | |
| 111 | Teachers | 64.74 | 63.74 | 63.74 | 63.74 | 64.03 | 59.74 | 58.74 | 54.89 | 52.60 | 52.29 | 52.30 | 51.30 | (1.00) |
| 111 | Specialists | 1.15 | 1.15 | | 1.15 | 1.15 | 1.15 | 1.19 | 1.06 | 1.06 | 1.06 | 1.04 | 1.04 | - |
| 112 | Clerical/Secretarial | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | 4.77 | - |
| 112 | Paraeducators | 2.81 | 2.84 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | 2.82 | - |
| | | | | | | | | | | | | | | |
| | Total | 75.47 | 74.50 | 74.48 | 74.48 | 74.77 | 70.48 | 69.52 | 65.54 | 63.25 | 62.94 | 62.93 | 61.93 | (1.00) |

| | | | | R | EGULAR IN | STRUCTIO | N STAFFING | G - MIDDLE | SCHOOL | | | | | | |
|-----|---------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | ART | | | | | | | | | | | | | | |
| 111 | Teachers | 2.30 | 2.30 | 2.30 | 2.30 | 2.30 | 2.30 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | COMPUTER EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | _ | |
| 112 | Paraeducators | 0.77 | 0.79 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | 0.77 | _ | |
| | Subtotal | 1.77 | 1.79 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 1.77 | 0.00 | |
| | ENGLISH | | | | | | | | | | | | | | |
| 111 | Teachers | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.00 | 8.00 | 8.00 | 8.00 | 8.00 | 7.75 | (0.25) | |
| | FAMILY & CONSUMER SCIENCE | | | | | | | | | | | | | | |
| 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | HEALTH EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists | 0.15 | 0.15 | 0.15 | 0.15 | 0.15 | 0.15 | 0.1875 | 0.056 | 0.056 | 0.056 | 0.038 | 0.038 | - | |
| | Subtotal | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 1.35 | 1.19 | 1.06 | 1.06 | 1.06 | 1.04 | 1.04 | 0.00 | |
| | MATHEMATICS | | | | | | | | | | | | | | |
| 111 | Teachers | 10.14 | 10.14 | 10.14 | 10.14 | 10.43 | 9.14 | 9.14 | 8.29 | 8.00 | 8.29 | 8.30 | 8.05 | (0.25) | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 5.10 | 5.10 | 5.10 | 5.10 | 5.10 | 5.10 | 5.10 | 4.10 | 4.10 | 4.00 | 4.00 | 4.00 | - | |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.50 | 3.50 | 3.50 | 3.00 | 3.00 | 3.00 | - | |

STAFFING - MIDDLE SCHOOL

| | | | | | R | EGULAR IN | STRUCTION | NSTAFFING | G - MIDDLE | SCHOOL | | | | | | |
|----|-----|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | | PROJECT ADVENTURE | | | | | | | | | | | | | | |
| 11 | 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| 2 | 112 | Paraeducators | 0.92 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | - | |
| | | Subtotal | 1.92 | 1.93 | 1.93 | 1.93 | 1.93 | 1.93 | 1.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.00 | |
| | | READING | | | | | | | | | | | | | | |
| 1 | 111 | Teachers | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| | | SCIENCE | | | | | | | | | | | | | | |
| 1 | 111 | Teachers | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.00 | 9.00 | 8.00 | 8.00 | 8.00 | 7.75 | (0.25) | |
| | | SOCIAL STUDIES | | | | | | | | | | | | | | |
| 1 | 111 | Teachers | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.00 | 9.00 | 9.00 | 8.00 | 8.00 | 8.00 | 7.75 | (0.25) | |
| | | TECHNOLOGY EDUCATION | | | | | | | | | | | | | | |
| 1 | 111 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | | WORLD LANGUAGE | | | | | | | | | | | | | | |
| 1 | 111 | Teachers | 5.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | - | |
| | | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 1 | 111 | Specialists | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 2 | 112 | Clerical/Secretarial | 1.00 | 1.00 | 1.00 | 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 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 0.00 | |
| | | CLASSROOM | | | | | | | | | | | | | | |
| 2 | 112 | Paraeducators | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | 0.43 | - | |
| | | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 1 | 111 | Principal & Assistant Principal | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| 2 | 112 | Clerical/Secretarial | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | 3.77 | - | |
| 2 | 112 | | 0.69 | 0.69 | 0.69 | 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 | 6.46 | 6.46 | 6.46 | 0.00 | |
| | | TOTAL MIDDLE SCHOOL | 75.47 | 74.50 | 74.48 | 74.48 | 74-77 | 70.48 | 69.52 | 65.54 | 63.25 | 62.94 | 62.93 | 61.93 | (1.00) | |

NEWTOWN HIGH SCHOOL

12 Berkshire Rd., Newtown

http://newtown.nhs.schooldesk.net

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

The anticipated enrollment for the 2019-20 school year is 1,512 students. Current year enrollment as of October 1, 2018 is 1,575 students













| Facilities Data: | <u>Squa</u> | re 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

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 utilize consistent, effective, instructional practices that enable students to develop and regularly 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 and a learning environment that challenge students to engage in critical and conceptual thinking to increase their depth of knowledge and understanding
- Gradually increase ownership of learning process, reflection, and data gathering / goal setting to students.
- Use instructional and assessment data (such as formal and informal assessments as well as student learning objectives) 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
- Designate time for teachers to learn through professional literature, common planning time, and applicable and sufficient professional development in order to create concept-based units of study, effective lessons, opportunities for personalized learning, instructional materials, and teaching strategies across content areas and grade levels

As Measured By...

- a. Documentation and review of consistent instructional strategies through measurements such as the teacher evaluation process.
- b. Teacher feedback on professional development to assess their perception of the value of the professional development as measured by school wide surveys.
- 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 thinking, and analyze student work
- Technology and training for use of interactive technology strategies and tools.
- 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

- Identify existing authentic assessments that promote and develop these skills within each discipline.
- 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 Senior Year Experience 21
- Evaluate student growth, assess effectiveness of activities and assessments, and revise as needed. Teachers will be calibrated in the use of the rubrics.

As Measured By...

- a. Increased application of *authentic experiences, learning opportunities, and assessments that promote these skills
- b. Formative and/or summative assessments using common rubrics to evaluate student growth.
- Increased opportunities for teacher collaboration.
- Feedback from students
- e. Individualized learning experiences
- Application of content knowledge assessed through real-world situations (ex. Inquiry-based and problem-solving activities); [authentic] "tasks are replicas of or analogous to kinds of problems faced by adult citizens and consumers or professionals in the field" (Grant Wiggins).

Professional Development Needs

- Ongoing development and discussion of strategies to monitor student progress in developing critical thinking abilities.
- Continual review of student work and development of exemplars
- Increased opportunities for staff collaboration
- Creating authentic learning opportunities
- Creating individualized authentic learning opportunities

III. Communication

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

School Goal: We will develop and implement communication practices that build trust, improve relationships, and support students, parents and community.

Action Steps

- NHS certified staff will have an effective digital presence (which can be accessed through the NHS website) that updates students, parents, and community frequently 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, parents, and community regarding school issues, student attendance, and academic progress through various vehicles.
- Recognize positive behavior of students, parents, and community (HAWKS) as well as promote current school programs, sports, and activities.
- 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 a sense of emotional, social, physical safety, and well-being within the school community.*

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.
- Use PLC to cultivate students' unique passions, strengths, and aspirations to personalize learning.
- Students, teachers, administrators, and school staff will support the 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 students 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 Critical Skills, Link Crew, Freshmen Seminar, Project Adventure and Fusion, as well as 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.
- Continue to review student perceptions of classroom, school culture and climate, both formally and informally.

As Measured By...

- a. An increase in the opportunities for recognizing students and staff for positive behavior (in addition to Hawks Tickets)
- 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:
 - violent behaviors
 - · mean/cruel behaviors
 - · inappropriate social media use
 - 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

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 9,922,904 | 10,205,365 | 10,210,748 | 10,236,199 | 10,503,115 | 266,916 | 2.61% |
| 112 | Non-Certified Salaries | 534,296 | 570,706 | 588,518 | 572,441 | 546,435 | (26,006) | -4.54% |
| 322 | Staff Training | 30,828 | 30,288 | 36,420 | 36,420 | 34,275 | (2,145) | -5.89% |
| 430 | Equipment Repairs | 96,433 | 54,964 | 66,030 | 66,030 | 66,380 | 350 | 0.53% |
| 442 | Equipment Rental | 78,399 | 77,994 | 79,890 | 85,440 | 79,890 | (5,550) | -6.50% |
| 500 | | 59,547 | 91,858 | 100,997 | 100,997 | 123,689 | 22,692 | 22.47% |
| 529 | Athletic Activities Insurance | 37,950 | 45,000 | 50,550 | 45,000 | 47,000 | 2,000 | 4.44% |
| 530 | Communications | 5,500 | 5,500 | 5,500 | 5,500 | 5,500 | 0 | 0.00% |
| 550 | Printing Services | 18,650 | 14,510 | 18,800 | 18,800 | 18,070 | (730) | -3.88% |
| 560 | Tuition - Vo-Ag & Regional Magnet | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | 1.37% |
| 580 | Student Travel & Staff Mileage | 179,794 | 152,910 | 150,045 | 150,045 | 157,159 | 7,114 | 4.74% |
| 611 | Supplies | 402,113 | 348,778 | 386,337 | 386,337 | 375,275 | (11,062) | -2.86% |
| 641 | Textbooks | 21,099 | 0 | 14,865 | 14,865 | 13,801 | (1,064) | -7.16% |
| 734 | Equipment | 16,532 | 0 | 8,200 | 8,200 | 7,120 | (1,080) | -13.17% |
| 810 | Memberships | 17,053 | 16,820 | 19,521 | 19,521 | 19,237 | (284) | -1.45% |
| | Total | 11,586,154 | 11,779,833 | 11,924,073 | 11,933,447 | 12,187,166 | 253,719 | 2.13% |
| Ā | ART | 202,376 | 200,184 | 204,487 | 204,487 | 206,806 | 2,319 | 1.13% |
| | BUSINESS EDUCATION | 188,353 | 189,483 | 198,736 | 198,736 | 210,547 | 11,811 | 5.94% |
| | WORK EDUCATION | 90,516 | 91,080 | 96,116 | 96,116 | 67,749 | (28,367) | -29.51% |
| | ENGLISH | 1,307,138 | 1,345,643 | 1,359,763 | 1,359,763 | 1,405,272 | 45,509 | 3.35% |
| 7 | WORLD LANGUAGE | 881,608 | 888,964 | 885,251 | 885,251 | 890,869 | 5,618 | 0.63% |
| I | HEALTH EDUCATION | 129,488 | 132,065 | 134,516 | 138,810 | 140,957 | 2,147 | 1.55% |
| I | NTERSCHOLASTIC SPORTS & ACTIVITIES | 913,163 | 913,505 | 939,845 | 939,845 | 982,063 | 42,218 | 4.49% |
| I | FAMILY & CONSUMER SCIENCE | 189,446 | 167,062 | 172,333 | 172,333 | 179,757 | 7,424 | 4.31% |
| I | MATHEMATICS | 1,073,835 | 1,144,526 | 1,076,696 | 1,150,696 | 1,206,252 | 55,556 | 4.83% |
| I | MUSIC | 385,606 | 366,614 | 346,786 | 381,573 | 403,720 | 22,147 | 5.80% |
| I | PHY SICAL EDUCATION | 493,107 | 501,459 | 512,338 | 516,630 | 531,845 | 15,215 | 2.95% |
| I | READING | 54,010 | 54,346 | 60,868 | 60,868 | 60,868 | 0 | 0.00% |
| 5 | SCIENCE | 1,866,000 | 1,904,002 | 1,890,863 | 1,926,539 | 1,926,193 | (346) | -0.02% |
| I | HISTORY/SOCIAL SCIENCE | 1,320,387 | 1,324,829 | 1,358,992 | 1,423,134 | 1,482,427 | 59,293 | 4.17% |
| 7 | FECHNOLOGY EDUCATION | 461,379 | 483,151 | 504,890 | 472,610 | 473,986 | 1,376 | 0.29% |
| I | LIBRARY/MEDIA | 272,546 | 290,514 | 285,710 | 313,579 | 320,842 | 7,263 | 2.32% |
| | CLASSROOM | 269,528 | 278,624 | 316,986 | 299,620 | 283,597 | (16,023) | -5.35% |
| | ΓAP PROGRAM | 317,941 | 336,957 | 350,693 | 164,653 | 166,434 | 1,781 | 1.08% |
| (| OUT OF DISTRICT TUITION | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | 1.37% |
| 1 | BUILDING ADMINISTRATION | 1,004,670 | 1,001,687 | 1,040,552 | 1,040,552 | 1,056,762 | 16,210 | 1.56% |

253,719

12,187,166

2.13%

TOTAL HIGH SCHOOL

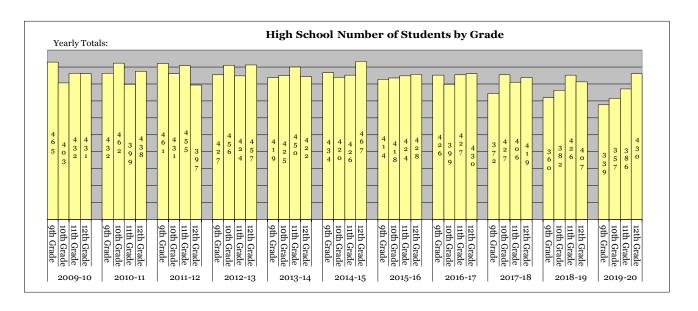
11,924,073

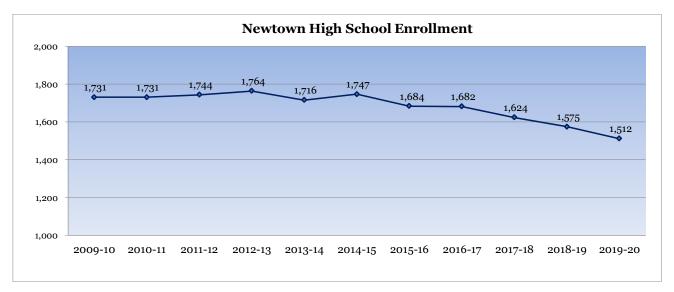
11,933,447

11,779,833

11,586,154

ENROLLMENT - HIGH SCHOOL





Newtown High School Average Class Sizes

| | 2013-2014 | Actual (171 | 6 Students | 2014-2015 | Actual (174 | 7 Students) | 2015-2016 | Actual (168 | 4 Students) | 2016-2017 | Actual (168 | 2 Students) | 2017-2018 | Actual (162 | 4 Students) | 2018-2019 | Actual (157 | 5 Students) |
|-----------------|-----------|--------------|------------|-----------|--------------|-------------|-----------|--------------|-------------|-----------|--------------|-------------|-----------|--------------|-------------|-----------|--------------|-------------|
| | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average |
| Department | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average |
| nglish | 1745 | 83.5 | 20.9 | 1759 | 83.0 | 21.2 | 1704 | 80.5 | 21.2 | 1684 | 78.0 | 21.6 | 1661 | 78.5 | 21.2 | 1609 | 76.0 | 21.2 |
| lath | 1649 | 77.0 | 21.4 | 1655 | 78.0 | 21.2 | 1649 | 79.0 | 20.9 | 1642 | 79.0 | 20.6 | 1621 | 79.0 | 20.5 | 1568 | 73.0 | 21.5 |
| Science | 1785 | 90.0 | 19.8 | 1779 | 90.0 | 19.8 | 1761 | 90.0 | 19.6 | 1815 | 86.0 | 21.1 | 1752 | 86.0 | 20.4 | 1678 | 84.0 | 20.0 |
| Social Studies | 1945 | 87.5 | 22.2 | 1879 | 87.0 | 21.6 | 1796 | 86.0 | 20.9 | 1787 | 78.0 | 22.9 | 1721 | 77.0 | 22.4 | 1663 | 76.0 | 21.9 |
| World Language | 1265 | 65.0 | 19.5 | 1208 | 63.0 | 19.2 | 1242 | 65.0 | 19.1 | 1216 | 63.0 | 19.3 | 1211 | 62.0 | 19.5 | 1106 | 57.0 | 19.4 |
| | | | | | | | | | | | | | | | | | | |
| | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average |
| | (FTE) | (FTE) | 7110.ugo | (FTE) | (FTE) | 7.1.0. u.go | (FTE) | (FTE) | 7.1.0. u.go | (FTE) | (FTE) | 7o. ugo | (FTE) | (FTE) | 7110.ugo | (FTE) | (FTE) | /or.ugo |
| inglish | | | | | | , | | , | , | | | , | | | | | | |
| PLevel | 268 | 13.00 | 20.6 | 227 | 10.00 | 22.7 | 199 | 9.0 | 22.1 | 191 | 9.0 | 21.2 | 166 | 9.0 | 18.4 | 182 | 8.0 | 22.8 |
| ION Level | 668 | 30.50 | 21.9 | 673 | 29.50 | 19.8 | 679 | 30.5 | 22.3 | 692 | 29.5 | 23.5 | 737 | 32.5 | 22.7 | 629 | 27.5 | 22.9 |
| CP Level | 667 | 33.50 | 19.9 | 640 | 34.00 | 18.8 | 644 | 32.0 | 20.1 | 594 | 29.0 | 20.5 | 606 | 30.0 | 20.2 | 626 | 33.0 | 19.0 |
| CPA Level | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| CPB Level | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Combined Levels | 142 | 6.50 | 21.8 | 220 | 9.50 | 23.1 | 182 | 9.0 | 20.2 | 207 | 10.5 | 19.7 | 152 | 7.0 | 21.7 | 172 | 7.5 | 22.9 |
| V lath | | | | | | | | | | | | | | | | | | |
| APLevel | 108 | 5.0 | 21.6 | 103 | 6.0 | 17.2 | 127 | 6.0 | 21.2 | 118 | 7.0 | 16.9 | 149 | 8.0 | 18.6 | 175 | 9.0 | 19.4 |
| HON Level | 410 | 17.0 | 24.1 | 409 | 15.0 | 27.2 | 460 | 18.0 | 25.5 | 421 | 18.0 | 22.8 | 437 | 18.0 | 24.3 | 366 | 15.0 | 24.4 |
| CPA Level | 884 | 39.0 | 22.7 | 880 | 41.0 | 21.5 | 774 | 37.0 | 20.9 | 831 | 35.0 | 23.7 | 767 | 36.0 | 21.3 | 756 | 34.0 | 22.2 |
| CPB Level | 247 | 16.0 | 15.4 | 263 | 16.0 | 16.4 | 288 | 18.0 | 16.0 | 272 | 17.0 | 16.0 | 268 | 17.0 | 15.8 | 271 | 15.0 | 18.1 |
| Science | | | | | | | | | | | | | | | | | | |
| AP Level | 140 | 9.0 | 15.6 | 183 | 11.0 | 16.6 | 152 | 9.0 | 16.9 | 173 | 10.0 | 17.3 | 167 | 9.0 | 18.6 | 162 | 9.0 | 18.0 |
| HON Level | 663 | 30.0 | 22.1 | 682 | 31.0 | 22.0 | 702 | 32.0 | 21.9 | 679 | 30.0 | 22.6 | 656 | 30.0 | 21.9 | 598 | 28.0 | 21.4 |
| CP Level | 569 | 27.0 | 21.1 | 528 | 25.0 | 21.1 | 518 | 25.0 | 20.7 | 557 | 24.0 | 23.2 | 498 | 23.0 | 21.7 | 513 | 24.0 | 21.4 |
| CPA Level | 223 | 12.0 | 18.6 | 163 | 10.0 | 16.3 | 172 | 10.0 | 17.2 | 158 | 8.0 | 19.8 | 221 | 11.0 | 20.1 | 171 | 9.0 | 19.0 |
| CPB Level | 121 | 7.0 | 17.3 | 90 | 5.0 | 18.0 | 88 | 6.0 | 14.7 | 83 | 5.0 | 16.6 | 77 | 4.0 | 19.3 | 90 | 5.0 | 18.0 |
| Combined Levels | 69 | 5.0 | 13.8 | 133 | 8.0 | 16.6 | 129 | 8.0 | 16.1 | 165 | 9.0 | 18.3 | 133 | 9.0 | 14.8 | 102 | 9.0 | 11.3 |
| Social Studies | | 4.0 | | | | | | | | | 4.4 | | | | | | 4.0 | |
| AP Level | 302 | 13.00 | 23.2 | 329 | 14.0 | 23.5 | 298 | 13.0 | 22.9 | 280 | 12.0 | 23.3 | 280 | 12.0 | 23.3 | 348 | 14.0 | 24.9 |
| HON Level | 840 | 36.00 | 23.3 | 844 | 36.0 | 23.4 | 811 | 38.0 | 21.3 | 850 | 34.0 | 25.0 | 818 | 34.0 | 24.1 | 722 | 31.0 | 23.3 |
| CP Level | 589 | 28.00 | 21.0 | 586 | 31.0 | 18.9 | 570 | 30.0 | 19.0 | 547 | 27.5 | 19.9 | 516 | 26.5 | 19.5 | 524 | 28.0 | 18.7 |
| CPA Level | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| CPB Level | | - | _ | _ | _ | - | _ | _ | - | _ | - | - | _ | - | _ | | _ | - |
| Combined Levels | 1 - | _ | | | _ | _ | _ | _ | _ | _ | _ | _ | | _ | _ | | _ | - |
| No Levels | 215 | 10.50 | 20.4 | 121 | 6.0 | 20.1 | 117 | 5.0 | 23.4 | 111 | 4.5 | 24.6 | 108 | 4.5 | 23.9 | 70 | 3.0 | 23.2 |
| Vorld Languag | (| 10.50 | 20.4 | 121 | 0.0 | 20.1 | 117 | 3.0 | 20.4 | 111 | 4.5 | 24.0 | 100 | 4.5 | 23.5 | 70 | 3.0 | 23.2 |
| CONN Level | e . | - | _ | - | _ | _ | - | _ | - | - | _ | - | | _ | - | | | _ |
| | 1 | | | | | | | | | | | | | | | 1 | | - |
| PLevel | 85 | 6.0 | 14.2 | 63 | 6.0 | 10.5 | 79 | 7.0 | 11.3 | 74 | 4.0 | 18.5 | 101 | 7.0 | 14.4 | 73 | 5.0 | 14.6 |
| ION Level | 481 | 23.0 | 20.9 | 439 | 21.0 | 20.9 | 438 | 20.0 | 21.9 | 362 | 18.0 | 20.1 | 373 | 15.0 | 24.9 | 378 | 17.0 | 22.2 |
| CP Level | 652 | 33.0 | 19.8 | 605 | 31.0 | 19.5 | 637 | 34.0 | 18.7 | 589 | 30.0 | 19.6 | 591 | 32.0 | 18.5 | 564 | 29.0 | 19.4 |
| CPA Level | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | - | - |
| Combined Levels | 47 | 3.0 | 15.7 | 124 | 6.0 | 20.7 | 88 | 4.0 | 22.0 | 191 | 11.0 | 17.4 | 146 | 8.0 | 18.3 | 91 | 6.0 | 15.2 |
| SL English 2 | 1 | | | <u> </u> | | | | | L | | | | | | | <u>:</u> | | |

Newtown High School Average Class Sizes

| | [| 2013-2014 | | : | 2014-2015 | | | 2015-2016 | | | 2016-2017 | | | 2017-18 | | | 2018-19 | |
|----------------|----------|-----------|---------|----------|-----------|---------|----------|-----------|---------|----------|-----------|---------|----------|----------|---------|----------|----------|---------|
| | Students | Sections | Average | Students | Sections | Average | Students | Sections | Average |
| | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average | (FTE) | (FTE) | Average |
| AP Level | | | | | | | | | | | | | | | | | | |
| English | 268 | 13.0 | 20.6 | 227 | 10.0 | 22.7 | 199 | 9.0 | 22.1 | 191 | 9.0 | 21.2 | 166 | 9.0 | 18.4 | 182 | 8.0 | 22.8 |
| Math | 108 | 5.0 | 21.6 | 103 | 6.0 | 17.2 | 127 | 6.0 | 21.2 | 118 | 7.0 | 16.9 | 149 | 8.0 | 18.6 | 175 | 9.0 | 19.4 |
| Science | 140 | 9.0 | 15.6 | 183 | 11.0 | 16.6 | 152 | 9.0 | 16.9 | 173 | 10.0 | 17.3 | 167 | 9.0 | 18.6 | 162 | 9.0 | 18.0 |
| Social Studies | 302 | 13.0 | 23.2 | 329 | 14.0 | 23.5 | 298 | 13.0 | 22.9 | 280 | 12.0 | 23.3 | 280 | 12.0 | 23.3 | 348 | 14.0 | 24.9 |
| World Language | 85 | 6.0 | 14.2 | 63 | 6.0 | 10.5 | 79 | 7.0 | 11.3 | 74 | 4.0 | 18.5 | 101 | 7.0 | 14.4 | 73 | 5.0 | 14.6 |
| HON Level | | | | | | | | | | | | | | | | | | |
| English | 668 | 30.5 | 21.9 | 673 | 29.5 | 22.8 | 679 | 30.5 | 22.3 | 692 | 29.5 | 23.5 | 737 | 32.5 | 22.7 | 629 | 27.5 | 22.9 |
| Math | 410 | 17.0 | 24.1 | 409 | 15.0 | 27.2 | 460 | 18.0 | 25.5 | 421 | 18.5 | 22.8 | 437 | 18.0 | 24.3 | 366 | 15.0 | 24.4 |
| Science | 663 | 30.0 | 22.1 | 682 | 31.0 | 22.0 | 702 | 32.0 | 21.9 | 679 | 30.0 | 22.6 | 656 | 30.0 | 21.9 | 598 | 28.0 | 21.4 |
| Social Studies | 840 | 36.0 | 23.3 | 844 | 36.0 | 23.4 | 811 | 38.0 | 21.3 | 850 | 34.0 | 25.0 | 818 | 34.0 | 24.1 | 722 | 31.0 | 23.3 |
| World Language | 481 | 23.0 | 20.9 | 439 | 21.0 | 20.9 | 438 | 20.0 | 21.9 | 362 | 18.0 | 20.1 | 373 | 15.0 | 24.9 | 378 | 17.0 | 22.2 |
| CPA Level | | | | | | | | | | | | | | | | | | |
| English | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Math | 884 | 39.0 | 22.7 | 880 | 41.0 | 21.5 | 774 | 37.0 | 20.9 | 831 | 35.0 | 23.7 | 767 | 36.0 | 21.3 | 756 | 34.0 | 22.2 |
| Science | 223 | 12.0 | 18.6 | 163 | 10.0 | 16.3 | 172 | 10.0 | 17.2 | 158 | 8.0 | 19.8 | 221 | 11.0 | 20.1 | 171 | 9.0 | 19.0 |
| Social Studies | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| World Language | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| CPB Level | | | | | | | | | | | | | | | | | | |
| English | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Math | 247 | 16.0 | 15.4 | 263 | 16.0 | 16.4 | 288 | 18.0 | 16.0 | 272 | 17.0 | 16.0 | 268 | 17.0 | 15.8 | 271 | 15.0 | 18.1 |
| Science | 121 | 7.0 | 17.3 | 90 | 5.0 | 18.0 | 88 | 6.0 | 14.7 | 83 | 5.0 | 16.6 | 77 | 4.0 | 19.3 | 90 | 5.0 | 18.0 |
| Social Studies | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| CP Level | | | | | | | | | | | | | | | | | | |
| English | 667 | 33.5 | 19.9 | 640 | 34.0 | 18.8 | 644 | 32.0 | 20.1 | 594 | 29.0 | 20.5 | 606 | 30.0 | 20.2 | 626 | 33.0 | 19.0 |
| Science | 569 | 27.0 | 21.1 | 528 | 25.0 | 21.1 | 518 | 25.0 | 20.7 | 557 | 24.0 | 23.2 | 498 | 23.0 | 21.7 | 513 | 24.0 | 21.4 |
| Social Studies | 589 | 28.0 | 21.0 | 586 | 31.0 | 18.9 | 570 | 30.0 | 19.0 | 547 | 27.5 | 19.9 | 516 | 26.5 | 19.5 | 524 | 28.0 | 18.7 |
| World Language | 652 | 33 | 20 | 605 | 31 | 20 | 637 | 34.0 | 18.7 | 589 | 30.0 | 19.6 | 591 | 32.0 | 18.5 | 564 | 29.0 | 19.4 |
| Combined Leve | Is | | | | | | | | | | | | | | | | | |
| English | 142 | 6.5 | 21.8 | 220 | 9.5 | 23.1 | 182 | 9.0 | 20.2 | 207 | 10.5 | 19.7 | 152 | 7.0 | 21.7 | 172 | 7.5 | 22.9 |
| Science | 69 | 5.0 | 13.8 | 133 | 8.0 | 16.6 | 129 | 8.0 | 16.1 | 165 | 9.0 | 18.3 | 133 | 9.0 | 14.8 | 102 | 9.0 | 11.3 |
| Social Studies | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| World Language | 47 | 3.0 | 15.7 | 124 | 6.0 | 20.7 | 88 | 4.0 | 22.0 | 191 | 11.0 | 17.4 | 146 | 8.0 | 18.3 | 91 | 6.0 | 15.2 |
| No Level | | | | | | | | | | | | | | | | | | |
| Social Studies | 215 | 10.5 | 20.4 | 121 | 6.0 | 20.1 | 117 | 5.0 | 23.4 | 111 | 4.5 | 24.6 | 108 | 4.5 | 23.9 | 70 | 3.0 | 23.2 |

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 and 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

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | ART | | | | | | | |
| 111 | Teacher Salaries | 187,324 | 188,691 | 190,527 | 190,527 | 192,846 | 2,319 | |
| 430 | Equipment Repairs | 1,346 | 161 | 1,400 | 1,400 | 1,400 | 0 | |
| 611 | Instructional Supplies | 12,356 | 11,332 | 12,560 | 12,560 | 12,560 | 0 | |
| 641 | Textbooks | 1,350 | 0 | 0 | 0 | 0 | 0 | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 202,376 | 200,184 | 204,487 | 204,487 | 206,806 | 2,319 | |

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.

| | BUSINESS EDUCATION | | | | | | | |
|-----|------------------------|---------|---------|---------|---------|---------|--------|--|
| 111 | Teacher Salaries | 182,749 | 184,770 | 193,026 | 193,026 | 204,237 | 11,211 | |
| 500 | Contracted Services | 58o | 1,124 | 1,200 | 1,200 | 1,200 | 0 | |
| 611 | Instructional Supplies | 4,785 | 3,588 | 4,010 | 4,010 | 4,610 | 600 | |
| 641 | Textbooks | 239 | 0 | 500 | 500 | 500 | 0 | |
| | Subtotal | 188,353 | 189,483 | 198,736 | 198,736 | 210,547 | 11,811 | |

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | WORK EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 18,408 | 19,122 | 19,309 | 19,309 | 19,545 | 236 | |
| 112 | School To Career Coordinator | 62,751 | 63,552 | 65,607 | 65,607 | 32,804 | (32,803) | See Note #1 |
| 112 | Student Work Experience | 2,712 | 2,490 | 4,300 | 4,300 | 8,300 | 4,000 | See Note #2 |
| 430 | Equipment Repairs | 700 | 665 | 700 | 700 | 700 | 0 | |
| 500 | Contracted Services | 3,344 | 2,920 | 3,400 | 3,400 | 3,400 | 0 | |
| 611 | Instructional Supplies | 2,601 | 2,332 | 2,800 | 2,800 | 3,000 | 200 | |
| | Subtotal | 90,516 | 91,080 | 96,116 | 96,116 | 67,749 | (28,367) | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|------------------------------|--|
| 1 | School to Career Coordinator | Reduce .5 FTE School to Career |
| 2 | Student Work Experience | Enhancement of vocational education program for TAP students |

REGULAR EDUCATION - HIGH SCHOOL

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.

| .= | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | <u>ENGLISH</u> | | | | | | | |
| 111 | Teacher Salaries | 1,257,269 | 1,310,592 | 1,313,309 | 1,313,309 | 1,359,818 | 46,509 | |
| 112 | Clerical Salaries | 16,595 | 17,116 | 18,294 | 18,294 | 18,294 | 0 | |
| 430 | Equipment Repairs | 635 | 725 | 655 | 655 | 655 | 0 | |
| 500 | Contracted Services | 705 | 0 | 0 | 0 | 0 | 0 | |
| 550 | Printing Services | 9,497 | 8,686 | 9,900 | 9,900 | 9,500 | (400) | |
| 611 | Instructional Supplies | 10,520 | 8,523 | 10,385 | 10,385 | 9,785 | (600) | |
| 641 | Textbooks | 11,918 | 0 | 6,870 | 6,870 | 6,870 | 0 | |
| 810 | Memberships | 0 | 0 | 350 | 350 | 350 | 0 | |
| | Subtotal | 1,307,138 | 1,345,643 | 1,359,763 | 1,359,763 | 1,405,272 | 45,509 | |

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. 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. In addition, it is crucial that the department be given time to focus is on vertical alignment between courses in order to increase consistency and high expectations in a rigorous environment where students will be comfortable taking learning risks. 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | WORLD LANGUAGE | | | | | | | |
| 111 | Teacher Salaries | 847,894 | 858,603 | 851,096 | 851,096 | 856,724 | 5,628 | See Note #1 |
| 430 | Equipment Repairs | 0 | 0 | 1,250 | 1,250 | 300 | (950) | |
| 500 | Contracted Services | 3,579 | 3,605 | 4,100 | 4,100 | 3,500 | (600) | |
| 580 | Student Travel | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 27,269 | 26,514 | 28,220 | 28,220 | 29,855 | 1,635 | |
| 641 | Textbooks | 2,714 | 0 | 0 | 0 | 0 | 0 | |
| 810 | Memberships | 152 | 242 | 585 | 585 | 490 | (95) | |
| | Subtotal | 881,608 | 888,964 | 885,251 | 885,251 | 890,869 | 5,618 | |

 Note #
 Description
 Notation

 1
 Teacher Salaries
 Reduction of .28 FTE

REGULAR EDUCATION - HIGH SCHOOL

HEALTH EDUCATION

Health Education is being offered 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | HEALTH EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 123,881 | 126,533 | 128,736 | 133,030 | 136,540 | 3,510 | See Note #1 |
| 111 | Specialist Salaries | 4,440 | 4,648 | 4,830 | 4,830 | 3,417 | (1,413) | |
| 611 | Instructional Supplies | 1,167 | 884 | 950 | 950 | 1,000 | 50 | |
| | Subtotal | 129,488 | 132,065 | 134,516 | 138,810 | 140,957 | 2,147 | |

| Note # | Description | Notation |
|--------|------------------|---|
| 1 | Teacher Salaries | In 2018-19 .1 FTE of district health coordinator was reallocated to health/physical education at the High School. |

REGULAR EDUCATION - HIGH SCHOOL

INTERSCHOLASTIC SPORTS and 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. Over the last 5 years, five new sports (Girls Golf, Boys Volleyball, Dance, and Gymnastics and a girls ice hockey co-op) have been added to the Athletic Department. The NHS Athletic Department has also developed an extensive Unified Sports program which was named the top Unified Sports Program in CT in 2018.

The number of students currently participating in interscholastic sports represents 659 males and 670 females for a total of 1329. During the 2001-2002 school year, only 777 student-athletes participated in the athletic program (this number includes students who play multiple sports) and represented 398 males and 379 females.



| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|-------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | INTERSCHOLASTIC SPORTS & ACTIVITIES | | | | | | | |
| 111 | Athletic Director | 117,380 | 123,852 | 130,555 | 130,555 | 133,492 | 2,937 | |
| 112 | Athletic Trainer | 47,223 | 51,125 | 52,275 | 52,275 | 52,275 | 0 | |
| 131 | Coaching & Activities Salaries | 448,720 | 470,301 | 489,150 | 489,150 | 518,247 | 29,097 | See Detail |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 44,642 | 31,647 | 34,000 | 34,000 | 34,000 | 0 | |
| 442 | Equipment Rental | 5,517 | 5,113 | 6,000 | 11,550 | 6,000 | (5,550) | |
| 500 | Contracted Services | 6,290 | 8,926 | 5,400 | 5,400 | 14,600 | 9,200 | See Note #1 |
| 529 | Athletic Activities Insurance | 37,950 | 45,000 | 50,550 | 45,000 | 47,000 | 2,000 | |
| 580 | Staff Mileage | 115 | 327 | 0 | 0 | 0 | 0 | |
| 580 | Student Travel | 134,115 | 107,600 | 98,995 | 98,995 | 104,309 | 5,314 | See Detail |
| 611 | Instructional Supplies | 70,525 | 68,956 | 68,150 | 68,150 | 71,370 | 3,220 | |
| 734 | Equipment | 0 | 0 | 4,000 | 4,000 | 0 | (4,000) | |
| 810 | Memberships | 685 | 660 | 770 | 770 | 770 | 0 | |
| | Subtotal | 913,163 | 913,505 | 939,845 | 939,845 | 982,063 | 42,218 | |

REGULAR EDUCATION - HIGH SCHOOL

Detail for Coaching and Activities Salaries

| <u>Activity</u> | Stipend | <u>Activity</u> | Stipend | Activity | Stipend | <u>Activity</u> | | Stipend |
|-----------------------------|---------|------------------------|----------|-------------------|----------|------------------------------------|----|---------|
| Marching Band | \$6,347 | Math Team | \$ 2,173 | Cross Country | \$ 6,235 | Boys/Girls Track | \$ | 4,095 |
| Drama | \$4,059 | Science Club | \$ 2,173 | Cross Country | \$ 4,095 | Cheerleader | \$ | 5,683 |
| Jazz Ensemble | \$4,059 | DECA | \$ 2,173 | Cross Country | \$ 4,095 | Cheerleader | \$ | 3,703 |
| Student Government | \$4,059 | Quiz Bowl | \$ 2,173 | Girl's Volleyball | \$ 6,235 | Dance Team | \$ | 5,683 |
| Student Government | \$4,059 | Orchestra Pit Director | \$ 2,173 | Girl's Volleyball | \$ 4,095 | Ice Hockey | \$ | 6,801 |
| Singers | \$4,059 | Guidance Honors Assoc | \$ 2,173 | Girl's Volleyball | \$ 3,149 | Ice Hockey | \$ | 4,465 |
| Student Activities/Linkcrew | \$4,059 | Peer Counseling | \$ 2,173 | Field Hockey | \$ 6,235 | Gymnastics | \$ | 5,683 |
| Student Activities/Linkcrew | \$4,059 | Peer Counseling | \$ 2,173 | Field Hockey | \$ 4,095 | Baseball | \$ | 6,235 |
| Student Activities/Linkcrew | \$4,059 | Yearbook | \$ 2,173 | Field Hockey | \$ 3,149 | Baseball | \$ | 4,095 |
| Marching Band Asst | \$4,059 | Newspaper | \$ 2,173 | Girl's Swim | \$ 6,235 | Baseball | \$ | 3,149 |
| Marching Band Asst | \$4,059 | Literary Magazine | \$ 2,173 | Girl's Swim | \$ 4,095 | Boy's Track | \$ | 6,235 |
| Color Guard | \$4,059 | Art Club | \$ 2,173 | Diving Coach | \$ 3,149 | Boy's Track | \$ | 4,095 |
| Sr Class Advisor | \$4,059 | SADD Advisor | \$ 2,173 | Cheerleader | \$ 5,683 | Boy's Track | \$ | 4,095 |
| Sr Class Advisor | \$4,059 | Chess Club | \$ 2,173 | Dance Coach | \$ 5,683 | Boy's Tennis | \$ | 5,683 |
| National Honor Society | \$4,059 | Interact Club Advisor | \$ 2,173 | Weight Training | \$ 5,683 | Girl's Tennis | \$ | 5,683 |
| Best Buddies | \$4,059 | Debate Club | \$ 2,173 | Unified | \$ 6,235 | Softball | \$ | 6,235 |
| Jr Class Advisor | \$2,687 | Fut. Teacher of Am. | \$ 2,173 | Unified | \$ 5,305 | Softball | \$ | 4,095 |
| Jr Class Advisor | \$2,687 | Auditorium Advisor | \$ 3,027 | Boy's Basketball | \$ 6,801 | Softball | \$ | 3,149 |
| Leo (Key) Club | \$2,687 | Choreography | \$ 637 | Boy's Basketball | \$ 4,465 | Girl's Track | \$ | 6,235 |
| Musical Director | \$3,373 | Project Adventure | \$ 2,575 | Boy's Basketball | \$ 3,481 | Girl's Track | \$ | 4,095 |
| Intramurals | \$2,687 | Football | \$ 8,225 | Girl's Basketball | \$ 6,801 | Girl's Track | \$ | 4,095 |
| Peer Leadership | \$2,687 | Football | \$ 4,662 | Girl's Basketball | \$ 4,465 | Golf | \$ | 5,683 |
| Peer Leadership | \$2,687 | Football | \$ 4,662 | Girl's Basketball | \$ 3,481 | Girls Golf | \$ | 5,683 |
| Drama Music Prod MGR | \$2,687 | Football | \$ 3,604 | Wrestling | \$ 6,235 | Lacrosse Boys | \$ | 6,235 |
| Drama Music Set Designer | \$2,687 | Football | \$ 4,662 | Wrestling | \$ 4,095 | Lacrosse Boys | \$ | 4,095 |
| Technology Club | \$2,687 | Boy's Soccer | \$ 6,235 | Boy's Swim | \$ 6,235 | Lacrosse Girls | \$ | 6,235 |
| International Programs | \$2,687 | Boy's Soccer | \$ 4,095 | Boy's Swim | \$ 4,095 | Lacrosse Girls | \$ | 4,095 |
| AFS | \$2,173 | Boy's Soccer | \$ 3,149 | Diving Coach | \$ 3,149 | Boys Volleyball | \$ | 6,235 |
| Freshman Advisor | \$2,173 | Girl's Soccer | \$ 6,235 | Boys Track | \$ 6,235 | Boys Volleyball | \$ | 4,095 |
| Freshman Advisor | \$2,173 | Girl's Soccer | \$ 4,095 | Girls Track | \$ 6,235 | Assistant Athletic Director | | \$4,662 |
| Sophomore Advisor | \$2,173 | Girl's Soccer | \$ 3,149 | Boys Track | \$ 4,095 | | | |
| Sophomore Advisor | \$2,173 | Cross Country | \$ 6,235 | Girls Track | \$ 4,095 | Total Coaching & Activity Salaries | 9 | 518,247 |

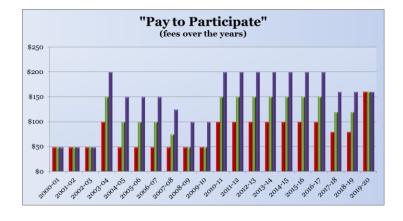
New Sports

Detail for Interscholastic Sport Travel

| | Projected Trips | | Pro | jected Exp | | Projected Trips | | Pı | ojected Exp |
|---------------------|--------------------|--------|-----|------------|----------------|--------------------|--------|----|----------------|
| CONNECTICUT | 2019-2020 | Cost | | | CONNECTICUT | 2019-2020 | Cost | | |
| AVON | 2 | 318.27 | \$ | 637 | NORTHFORD | 5 | 265.23 | \$ | 1,326 |
| BETHEL | 26 | 201.57 | \$ | 5,241 | NORWALK | 3 | 249.31 | \$ | 748 |
| BRIDGEPORT | 6 | 233.40 | \$ | 1,400 | OXFORD | 30 | 201.57 | \$ | 6,047 |
| BRISTOL | 2 | 265.23 | \$ | 530 | REDDING | 20 | 201.57 | \$ | 4,031 |
| BROOKFIELD | 29 | 201.57 | \$ | 5,846 | RIDGEFIELD | 9 | 233.40 | \$ | 2,101 |
| CANTERBURY | 4 | 371.32 | \$ | 1,485 | SEYMOUR | 5 | 201.57 | \$ | 1,008 |
| CHESHIRE | 5 | 228.09 | \$ | 1,140 | SHELTON | 9 | 222.79 | \$ | 2,005 |
| DANBURY | 56 | 201.57 | \$ | 11,288 | SIMSBURY | 5 | 318.27 | \$ | 1,591 |
| EAST LYME | 2 | 318.27 | \$ | 637 | SOUTH WINDSOR | 3 | 318.27 | \$ | 955 |
| FAIRFIELD | 16 | 233.40 | \$ | 3,734 | SOUTHBURY | 20 | 201.57 | \$ | 4,031 |
| FARMINGTON | 4 | 275.83 | \$ | 1,103 | SOUTHINGTON | 4 | 244.01 | \$ | 976 |
| GLASTONBURY | 6 | 318.27 | \$ | 1,910 | STAMFORD | 4 | 244.01 | \$ | 976 |
| GUILFORD | 6 | 265.23 | \$ | 1,591 | STRATFORD | 30 | 244.01 | \$ | 7,320 |
| HAMDEN | 8 | 249.31 | \$ | 1,994 | TORRINGTON | 2 | 244.01 | \$ | 488 |
| HARTFORD | 3 | 318.27 | \$ | 955 | TRUMBULL | 12 | 212.18 | \$ | 2,546 |
| HIGGANUM | 2 | 318.27 | \$ | 637 | WATERBURY | 4 | 233.40 | \$ | 934 |
| MANCHESTER | 12 | 318.27 | \$ | 3,819 | WATERTOWN | 6 | 233.40 | \$ | 1,400 |
| MIDDLEBURY | 40 | 201.57 | \$ | 8,063 | WEST HARTFORD | 4 | 339.49 | \$ | 1,358 |
| MIDDLETOWN | 6 | 286.44 | \$ | 1,719 | WEST HAVEN | 4 | 244.01 | \$ | 976 |
| MILFORD | 10 | 249.31 | \$ | 2,493 | WESTON | 20 | 212.18 | \$ | 4,244 |
| MONROE | 26 | 201.57 | \$ | 5,241 | WESTPORT | 8 | 233.40 | \$ | 1,867 |
| NAUGATUCK | 4 | 228.09 | \$ | 912 | WICKHAM | 2 | 318.27 | \$ | 637 |
| NEW BRITAIN | 3 | 265.23 | \$ | 796 | WILTON | 7 | 233.40 | \$ | 1,634 |
| NEW CANAAN | 5 | 233.40 | \$ | 1,167 | WINDSOR | 5 | 318.27 | \$ | 1,591 |
| NEW FAIRFIELD | 18 | 233.40 | \$ | 4,201 | WOODBRIDGE | 7 | 233.40 | \$ | 1,634 |
| NEW HAVEN | 10 | 254.62 | \$ | 2,546 | | | | | |
| NEW MILFORD | 20 | 201.57 | \$ | 4,031 | BECKETT | 6 | 424.36 | \$ | 2,546 |
| NEWTOWN | 140 | 95.48 | \$ | 13,367 | STATEN ISLAND | 2 | 424.36 | \$ | 849 |
| NEWTOWN (1 WAYHNYA) | 80 | 53.05 | \$ | 4,244 | UNIFIED SPORTS | | | \$ | 5,762 |
| | | | | | Pay for Play | | | \$ | (50,000) |
| | | | | | Total | | | \$ | 104,309 |

REGULAR EDUCATION - HIGH SCHOOL

| | Players | 2018-1 | o Fee | E | xpected | Aft | er Family Cap/ | | 19-20 | E | xpected | Aft | er Family Cap/ |
|---------------------|----------------|----------|---------|------|---------------|-----|-------------------|----|-------|----------|---------|----------|-------------------|
| | 2018-19 | 2010-1 | ig rec | | мрестец | Scl | olarship | | Fee | 12 | Apecteu | Sch | olarship |
| Fall Sports | | | | | | | | | | | | | |
| Boys Cross Country | 59 | \$ | 120 | \$ | 7,080 | \$ | 6,591 | \$ | 160 | \$ | 9,440 | \$ | 8,80 |
| Girls Cross Country | 32 | \$ | 120 | \$ | 3,840 | \$ | 3,600 | \$ | 160 | \$ | 5,120 | \$ | 4,48 |
| Cheerleaders | 18 | \$ | 120 | \$ | 2,160 | \$ | 1,800 | \$ | 160 | \$ | 2,880 | \$ | 2,24 |
| Dance | 26 | \$ | 80 | \$ | 2,080 | \$ | 1,825 | \$ | 160 | \$ | 4,160 | \$ | 3,52 |
| Girls Field Hockey | 47 | \$ | 160 | \$ | 7,520 | \$ | 6,490 | \$ | 160 | \$ | 7,520 | \$ | 6,88 |
| Football | 98 | \$ | 160 | \$ | 15,680 | \$ | 12,857 | \$ | 160 | \$ | 15,680 | \$ | 14,24 |
| Girls Soccer | 46 | \$ | 160 | \$ | 7,360 | \$ | 6,797 | \$ | 160 | \$ | 7,360 | \$ | 6,72 |
| Boy's Soccer | 63 | \$ | 160 | \$ | 10,080 | \$ | 9,854 | \$ | 160 | \$ | 10,080 | \$ | 9,44 |
| Girls Swimming | 44 | \$ | 160 | \$ | 7,040 | \$ | 6,370 | \$ | 160 | \$ | 7,040 | \$ | 6,40 |
| Girls Volley ball | 37 | \$ | 160 | \$ | 5,920 | \$ | 5,920 | \$ | 160 | \$ | 5,920 | \$ | 5,28 |
| , | | | 100 | | | | | | 100 | - 1 | 5,920 | | 5,20 |
| Unified Sports | 28 | \$ | - | \$ | | \$ | | \$ | - | \$ | | \$ | |
| _ | | | | \$ | 68,760 | \$ | 62,104 | | | \$ | 75,200 | \$ | 68,00 |
| Winter Sports | | | | | | | | | | | | | |
| Boy s Basketball | 25 | \$ | 160 | \$ | 4,000 | \$ | 3,520 | \$ | 160 | \$ | 4,000 | \$ | 3,20 |
| Girls Basketball | 20 | \$ | 160 | \$ | 3,200 | \$ | 2,720 | \$ | 160 | \$ | 3,200 | \$ | 2,40 |
| Wrestling | 18 | \$ | 160 | \$ | 2,880 | \$ | 2,400 | \$ | 160 | \$ | 2,880 | \$ | 2,08 |
| Boys Swimming | 22 | \$ | 160 | \$ | 3,520 | \$ | 3,040 | \$ | 160 | \$ | 3,520 | \$ | 2,72 |
| Ice Hockey | 23 | \$ | - | \$ | - | \$ | - | \$ | 250 | \$ | 5,750 | \$ | 4,95 |
| Cheerleaders | 19 | \$ | 120 | \$ | 2,280 | \$ | 1,920 | \$ | 160 | \$ | 3,040 | \$ | 2,24 |
| Dance | 19 | \$ | 80 | \$ | 1,520 | \$ | 1,440 | \$ | 160 | \$ | 3,040 | \$ | 2,24 |
| Indoor Track Boys | 58 | \$ | 120 | \$ | 6,960 | \$ | 6,360 | \$ | 160 | \$ | 9,280 | \$ | 8,48 |
| Indoor Track Girls | 91 | \$ | 120 | \$ | 10,920 | \$ | 10,320 | \$ | 160 | \$ | 14,560 | \$ | 13,76 |
| Unified Sports | 28 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | _ | \$ | _ |
| Gymnastics | 16 | \$ | 160 | \$ | 2,560 | \$ | 2,080 | \$ | 160 | \$ | 2,560 | \$ | 1,76 |
| · | | | | \$ | 37,840 | \$ | 33,800 | | | \$ | 51,830 | \$ | 43,83 |
| Spring Sports | | | | Ψ | 37,040 | Ψ | 33,000 | | | Ψ | 51,050 | Ψ | 43,03 |
| Baseball | 52 | \$ | 160 | \$ | 8,320 | \$ | 6,960 | \$ | 160 | \$ | 8,320 | \$ | 7,36 |
| Softball | 32 | \$ | 160 | \$ | 5,120 | \$ | 3,880 | \$ | 160 | \$ | 5,120 | \$ | 4,16 |
| Girls Lacrosse | 37 | \$ | 160 | \$ | 5,120 | \$ | 3,560 | \$ | 160 | Ф \$ | 5,920 | φ \$ | 4,10 |
| Boy's Lacrosse | 35 | \$ | 160 | \$ | 5,600 | \$ | 4,960 | \$ | 160 | \$ | 5,600 | φ \$ | 4,64 |
| Boy's Tennis | 18 | \$ \$ | 120 | \$ | 2,160 | \$ | 1,560 | \$ | 160 | Ф \$ | 2,880 | φ \$ | 1,92 |
| Girls Tennis | 15 | э \$ | 120 | \$ | 1,800 | \$ | 1,640 | \$ | 160 | Ф \$ | 2,400 | φ \$ | |
| Boy s Golf | 11 | \$ \$ | 120 | \$ | 1,320 | \$ | 720 | \$ | 160 | \$ | 1,760 | ф \$ | 1,44 80 |
| Boy's Track Spring | 73 | э \$ | 120 | \$ | 8,760 | \$ | 5,280 | \$ | 160 | э \$ | 11,680 | ф \$ | 10,72 |
| Girls Track Spring | 90 | \$ \$ | 120 | \$ | 10,800 | \$ | 4,160 | \$ | 160 | \$ | 14,400 | \$ \$ | 13,44 |
| Boy's Volley ball | 26 | \$ \$ | 160 | \$ | | \$ | | \$ | 160 | \$ \$ | | \$ \$ | |
| | 28 | \$ | 100 | | 4,160 | \$ | 3,520 | \$ | 100 | \$ | 4,160 | \$ | 3,20 |
| Unified Sports | | | - | \$ | | | - | | 166 | , | 0.000 | | . = (|
| Girls Golf | 13 | \$ | 120 | \$ | 1,560 | \$ | 1,200 | \$ | 160 | \$ | 2,080 | \$ | 1,76 |
| | | | | \$ | 55,520 | \$ | 37,440 | | | \$ | 64,320 | \$ | 54,40 |
| Γotal | 1,267 | | | \$ | 162,120 | \$ | 133,344 | | | \$ | 191,350 | \$ | 166,23 |
| Electronic proces | ssing fee @ 3% | 6 | | | | | | | | | | \$ | (4,98 |
| Total expected P | | | annlica | tion | to an out our | 124 | | | | | | \$ | 161,24 |



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 put on hold through 2018-19.

The new recommendation for 2019-20 is to have one fee for sports with a family cap of \$450.

| | | Contra | cte | d Service | s, F | acility Re | nta | ls, Partia | l Tı | ansportat | ion | - paid fro | om | Sports R | ecei | pts | Ex | <u>penses</u> | | | | | | <u>Inco</u> | <u>me</u> |
|-----------------|---------------|-----------------|-----|--------------------|------|---------------------|----------|-------------------|-----------|------------------|-----------|--------------------|----|--------------------|------|-------------------|----------|----------------|----------|----------------|----|--------------|-----------|---------------------|------------------|
| Davis | # of Teams | # of Coaches | _ | oaching alaries | | Workers Security | <u>o</u> | fficials/ Fees | <u>To</u> | urnament Fees | <u>Tr</u> | ranspor- tation | | Facility Rental | | uipment Rental | <u>R</u> | <u>lepairs</u> | <u>s</u> | <u>upplies</u> | | <u>Total</u> | <u>Pa</u> | Pay to rticipate | Ticket Income |
| Boys | | 0 | Φ | 40.470 | • | 050 | Φ. | 4.050 | Φ. | | Φ. | 0.000 | Φ. | 500 | Φ. | 050 | Φ. | 4 500 | Φ. | 0.000 | • | 00.050 | Φ. | 7.000 | |
| Baseball | 3 | 3 | \$ | 13,479 | \$ | 950 | \$ | 4,950 | \$ | 400 | \$ | 6,030 | \$ | | \$ | 250 | \$ | 1,500 | \$ | 3,000 | \$ | 30,659 | \$ | 7,360 | Ф 4 000 |
| Basketball | 3 | 3 | \$ | 14,747 | \$ | 4,600 | \$ | 4,950 | \$ | 100 | \$ | 500 | \$ | | \$ | 250 | \$ | 1,500 | \$ | 2,250 | \$ | 28,897 | \$ | 3,200 | \$ 4,000 |
| Cross Country | 1 | 2 5 | \$ | 10,330 | \$ | 350 | \$ | 4 500 | \$ | 255 | \$ \$ | 6,390 | \$ | - | \$ | 300 | \$ | 500 | \$ | , | \$ | 20,825 | \$ | 8,800 | £44.000 |
| Football | 3 | - | \$ | 25,815 | \$ | 6,000 | \$ | 4,500 | \$ | 750 | | 8,230 | \$ | | \$ | 600 | \$ | 3,940 | \$ | , | \$ | 60,885 | \$ | 14,240 | \$14,000 |
| Golf | 1 | 1 | \$ | 5,683 | \$ | 4 775 | \$ | 0.400 | \$ | 750 | \$ | 3,410 | \$ | | \$ | 150 | \$ | 500 | \$ | , | \$ | 11,993 | \$ | 800 | |
| Ice Hockey | 1 | 2 | \$ | 11,266 | \$ | 1,775 | \$ | 2,400 | \$ | - | \$ | 14,850 | \$ | • | \$ | - | \$ | 4 500 | \$ | - | \$ | 50,291 | \$ | 4,950 | |
| Lacrosse | 2 | 2 | \$ | 10,330 | \$ | 2,375 | \$ | 2,900 | \$ | 300 | \$ | 4,125 | \$ | | \$ | 250 | \$ | 1,500 | \$ | , | \$ | 24,780 | \$ | 4,640 | |
| Soccer | 3 | 3 | \$ | 13,479 | \$ | 1,850 | \$ | 3,700 | \$ | 100 | \$ | 5,465 | \$ | | \$ | 300 | \$ | 1,500 | \$ | -, | \$ | 29,394 | \$ | 9,440 | |
| Swimming | 1 | 3 | \$ | 13,479 | \$ | - | \$ | 1,000 | \$ | 250 | \$ | 6,095 | \$ | | \$ | 100 | \$ | 550 | \$ | - ' | \$ | 22,974 | \$ | 2,720 | |
| Tennis | 1 | 1 | \$ | 5,683 | \$ | - | \$ | - | \$ | 100 | \$ | 2,150 | \$ | 250 | \$ | 150 | \$ | 450 | \$ | ., | \$ | 10,283 | \$ | 1,920 | |
| Track-Indoor | 1 | 3 | \$ | 14,425 | \$ | - | \$ | - | \$ | 1,200 | \$ | 5,710 | \$ | | \$ | 400 | \$ | 700 | \$ | , | \$ | 23,435 | \$ | 8,480 | |
| Track-Outdoor | 1 | 3 | \$ | 14,425 | \$ | 650 | \$ | - | \$ | 500 | \$ | 6,070 | \$ | | \$ | 300 | \$ | 750 | \$ | | \$ | 25,295 | \$ | 10,720 | |
| Unified Sports | 3 | 3 | \$ | 5,770 | \$ | - | \$ | - | \$ | - | \$ | 1,535 | \$ | - | \$ | - | \$ | 100 | \$ | 1,500 | \$ | 8,905 | \$ | - | |
| Volleyball | 2 | 2 | \$ | 10,330 | \$ | 650 | \$ | 2,900 | \$ | - | \$ | 3,264 | \$ | 455 | \$ | 100 | \$ | 100 | \$ | - | \$ | 17,799 | \$ | 3,200 | |
| Wrestling | 1 | 2 | \$ | 10,330 | \$ | 850 | \$ | 500 | \$ | 2,270 | \$ | 10,530 | \$ | - | \$ | 100 | \$ | 100 | \$ | 2,000 | \$ | 26,680 | \$ | 2,080 | \$ 700 |
| Weight Training | 1 | 1 | \$ | 5,683 | \$ | - | \$ | - | \$ | - | \$ | - | | | \$ | - | \$ | - | \$ | - | \$ | 5,683 | | | |
| Total Boys - A | 28 | 39 | \$ | 185,254 | \$ | 20,050 | \$ | 27,800 | \$ | 5,825 | \$ | 84,354 | \$ | 21,705 | \$ | 3,250 | \$ | 13,690 | \$ | 36,850 | \$ | 398,778 | \$ | 82,550 | \$18,700 |
| Girls | | | | | | | | | | | | | | | | | | | | | | | | | |
| Basketball | 3 | 3 | \$ | 14,747 | \$ | 3,500 | \$ | 4,000 | \$ | 100 | \$ | 3,520 | \$ | - | \$ | 250 | \$ | 1,500 | \$ | 2,250 | \$ | 29,867 | \$ | 2,400 | \$ 2,500 |
| Cheerleading | 3 | 3 | \$ | 15,069 | \$ | · <u>-</u> | \$ | · <u>-</u> | \$ | 670 | \$ | 2,510 | \$ | _ | \$ | 150 | \$ | 750 | \$ | 3,000 | \$ | 22,149 | \$ | 4,480 | |
| Cross Country | 1 | 2 | \$ | 10,330 | \$ | - | \$ | - | \$ | 285 | \$ | 4,650 | \$ | _ | \$ | 150 | \$ | 360 | \$ | 2,000 | \$ | 17,775 | \$ | 4,480 | |
| Dance | 2 | 2 | \$ | 11,366 | \$ | _ | \$ | - | \$ | 100 | \$ | 770 | \$ | - | \$ | - | \$ | 200 | \$ | - | \$ | 12,436 | \$ | 5,760 | |
| Field Hockey | 3 | 3 | \$ | 13,479 | \$ | 1,300 | \$ | 3,500 | \$ | 385 | \$ | 6.260 | \$ | - | \$ | 250 | \$ | 1,600 | \$ | 3,000 | \$ | 29,774 | \$ | 6,880 | |
| Golf | 1 | 1 | \$ | 5,683 | \$ | - | \$ | - | \$ | 155 | \$ | 3.030 | \$ | - | \$ | 100 | \$ | - | \$ | - | \$ | 11,848 | \$ | 1,760 | |
| Gymnastics | 1 | 1 | \$ | 5.683 | \$ | _ | \$ | - | \$ | 155 | \$ | 8.960 | \$ | 1,200 | \$ | - | \$ | 100 | \$ | - ' | \$ | 16,438 | \$ | 1,760 | |
| Lacrosse | 2 | 2 | \$ | 10,330 | \$ | 1,950 | \$ | 5,000 | \$ | 100 | \$ | 3,060 | \$ | • | \$ | 250 | \$ | 1.500 | \$ | 2,500 | \$ | 25,190 | \$ | 4,960 | |
| Soccer | 3 | 3 | \$ | 13,479 | \$ | 2,500 | \$ | 3,100 | \$ | 160 | \$ | 5,000 | \$ | | \$ | 250 | \$ | 1.500 | \$ | 3,000 | \$ | 29,289 | \$ | 6,720 | |
| Softball | 3 | 3 | \$ | 13,479 | \$ | 800 | \$ | 4,500 | \$ | 100 | \$ | 5.750 | \$ | 1,350 | \$ | 300 | \$ | 1.500 | \$ | 3.000 | \$ | 30,779 | \$ | 4,160 | |
| Swimming | 1 | 3 | \$ | 13,479 | \$ | 575 | \$ | 1,200 | \$ | 300 | \$ | 3,975 | \$ | · · | \$ | 150 | \$ | 550 | \$ | -, | \$ | 22,079 | \$ | 6,400 | |
| Tennis | 1 | 1 | \$ | 5,683 | \$ | - | \$ | - | \$ | 295 | \$ | 2.700 | \$ | | \$ | 150 | \$ | 450 | \$ | - ' | \$ | 11,028 | \$ | 1,440 | |
| Track-Indoor | 1 | 2 | \$ | 10,330 | \$ | 100 | \$ | _ | \$ | 1,800 | \$ | 5,750 | \$ | | \$ | 150 | \$ | 600 | \$ | - | \$ | 19,830 | \$ | 13,760 | |
| Track-Outdoor | 1 | 3 | \$ | 14,425 | \$ | 600 | \$ | _ | \$ | 1,505 | \$ | 3.850 | \$ | | - | 400 | \$ | 600 | \$ | - ' | \$ | 23,980 | \$ | 13,440 | |
| Unified Sports | 3 | 3 | \$ | 5,770 | \$ | 1,300 | \$ | _ | \$ | - | \$ | 2,500 | \$ | | \$ | - | \$ | 100 | \$ | | \$ | 11,170 | \$ | - | |
| Volleyball | 3 | 3 | \$ | 13,479 | \$ | 1,500 | \$ | 5,000 | \$ | 370 | \$ | 7,670 | \$ | | - | 200 | \$ | 1,000 | \$ | 1,500 | \$ | 30,719 | \$ | 5,280 | |
| Total Girls - B | 32 | 38 | \$ | 176,811 | \$ | 14,125 | \$ | 26,300 | \$ | 6.480 | \$ | 69,955 | \$ | 3,600 | \$ | 2,750 | \$ | 12,310 | \$ | 32,020 | \$ | 344,351 | \$ | 83,680 | \$ 2,500 |
| TOTAL GITTS - D | JŁ | 30 | Ψ | 170,011 | Ψ | 17,123 | Ψ | 20,500 | Ψ | 0,400 | Ψ | 00,000 | Ψ | 3,000 | Ψ | 2,730 | Ψ | 12,310 | Ψ | 32,020 | Ψ | J77,JJ I | Ψ | 55,000 | Ψ 2,300 |

| | # of | # of | Coaching | Site Workers | | | | <u>Facility</u> | Equipment | | | | Payto | Ticket |
|------------------------|-----------|-----------------|------------------|-----------------|---|-------------|---------------|-----------------|---------------|--------------|--------------|---------------|--------------------|----------|
| | leams | Coaches | <u>Salaries</u> | & Security | <u>Fees</u> | <u>Fees</u> | <u>tation</u> | <u>Rental</u> | <u>Rental</u> | Repairs | Supplies | <u>Total</u> | <u>Participate</u> | Income |
| Totals prior page | 60 | 77 | \$ 362,065 | \$ 34.175 | \$ 54,100 | \$ 12,305 | \$ 154,309 | \$ 25,305 | \$ 6.000 | \$ 26,000 | \$ 68.870 | \$ 743,129 | \$ 166,230 | \$21,200 |
| | | | v 00=,000 | , ., | * - 1,1-1 | ,, | * 10 1,000 | , | , ,,,,,,,,, | , | | action fee 3% | | |
| | | | | | | | | | | | | | | |
| Income Offset - | Items Pa | id from I | PTP Receipts | \$ (34,175) | \$ (54,100) | \$ (12,305) | \$ (50,000) | \$ (25,305) | \$ - | \$ - | \$ - | \$ (175,885) | \$ (175,885) | |
| | | | | | | | | | | | | | | |
| | | | | | | | | Revenu | e Remaining | After Contra | cted Servic | es Expenses | \$ (14,642) | \$21,200 |
| | | | | | | | | | | | | L | | |
| | | | | | | | | | Total Estin | | | rts Payments | \$ 6,558 | |
| | | | | Net Transpor | tation from I | BOE Budget | \$ 104,309 | | | Rese | erve for Wor | king balance | \$ (6,000) | |
| | - | | | | | | | | | | | | | |
| | | | | | | | | | | Ralance o | vailable for | PTP Support | \$ 558 | |
| | | | | | | | | | | Dalai ice a | valiable 101 | r ir Support | φ 556 | |
| Sports and Extra | ourri out | or Activit | ioo | | | | | | | | | | | |
| Sports and Extra | curricui | ar Activit | ies | | | | | | | | | | | |
| 111 Athletic Direct | or | | \$ 133,492 | | | | | | | | | \$ 133,492 | | |
| 112 Athletic Traine | | | \$ 52,275 | | | | | | | | | \$ 52,275 | | |
| 131 Coaching Sala | | | \$ 362,065 | | | | | | | | | \$ 518,247 | | |
| 131 Assistant Ath | | ctor | \$ 4.662 | | | | | | | | | Ψ 310,247 | | |
| 131 Activities Sala | | 0.01 | \$ 151,520 | | | | | | | | | | | |
| 430 Equipment Re | | | \$ 26,000 | | | | | | | \$ 26,000 | | \$ 34,000 | | |
| 430 Equipment Re | • | rekeenina syste | | | *************************************** | | | | | <u> </u> | ä | , ,,,,,,, | | |
| 442 Equipment Re | • | | \$ 6,000 | | | | | | \$ 6,000 | | | \$ 6,000 | | |
| 500 Contracted Se | | | \$ 14,600 | ••••••••••••••• | | | | | | 2 | | \$ 14,600 | | |
| 529 Athletic/Activi | ties Insu | rance | \$ 47,000 | | | | | | | | | \$ 47,000 | | |
| 580 Student Trave | l | | \$ 104,309 | | | | \$ 104,309 | | | | | \$ 104,309 | | |
| 611 Athletic Suppl | ies | | \$ 68,870 | | | | | , | | | \$ 68,870 | \$ 71,370 | | |
| 611 Athletic Suppl | | ctor's office, | \$ 2,500 | | | | | | | | | | | |
| 720 Equipment | | | \$ - | | | | | | | | | \$ - | | |
| 810 Memberships | | | <u>\$ 770</u> | | | | | | | | | <u>\$ 770</u> | | |
| | | | | | | | | | | | | | | |
| Total Extracurric | ular Act | ivities | \$ 982,063 | | | | | | | | | \$ 982,063 | | |
| | | | - | | | | | | | | | - | | |
| | | | | | | | | | | | | | | |
| 500 Contracted Service | ces* | | | | | | | | | Paid from B | | | | |
| Nurse/BTs for practic | es and Ga | ames | \$ 3,500 | | | | | | Pa | id from PT | P Receipts | \$ 175,885 | | |
| Training Contract | | | \$ 8,000 | | | | | | | | | | | |
| Impact Training | | | \$ 2,500 | | | | | Total | Cost for Ex | racurricula | r Activities | \$ 1,157,948 | | |
| First Aid/CPR Training | ng | | \$ 600 | | | | | | | | | | | |

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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$Change | Notation |
|-----|---------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|----------|----------|
| | FAMILY & CONSUMER SCIENCE | | | | | | | |
| 111 | Teacher Salaries | 163,895 | 138,077 | 144,333 | 144,333 | 151,757 | 7,424 | |
| 430 | Equipment Repairs | 5,866 | 8,801 | 8,000 | 8,000 | 8,000 | 0 | |
| 580 | Staff Mileage | 223 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 19,462 | 20,184 | 20,000 | 20,000 | 20,000 | 0 | |
| | Subtotal | 189,446 | 167,062 | 172,333 | 172,333 | 179,757 | 7,424 | |

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. The curriculum continues to expand offerings that can earn college credit: CP Intermediate Mathematics, Honors Calculus, AP Calculus AB, AP Calculus BC, AP Statistics and AP Computer Science.

The Mathematics program will continue its goal of developing independent learners by offering challenging courses such as multivariable calculus and expand our Advanced Placement (AP) offerings to include AP Computer Science A. In response to realignment of the math portion of the SAT, the math department changed our progression of the initial three courses to Algebra 1, Algebra 2, and then Geometry. The Mathematics Department recently purchased a class set of Chrome Book laptops to assist the integration of the technology in the classroom.

| | <u>MATHEMATICS</u> | | | | | | | |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|--------|-------------|
| 111 | Teacher Salaries | 1,056,378 | 1,129,795 | 1,060,696 | 1,134,696 | 1,189,702 | 55,006 | See Note #1 |
| 500 | Contracted Services | 1,000 | 128 | 1,000 | 1,000 | 1,000 | 0 | |
| 580 | Student Travel | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 16,457 | 14,603 | 15,000 | 15,000 | 14,550 | (450) | |
| 641 | Textbooks | 0 | 0 | 0 | 0 | 1,000 | 1,000 | |
| | Subtotal | 1,073,835 | 1,144,526 | 1,076,696 | 1,150,696 | 1,206,252 | 55,556 | |

| Note # | <u>Description</u> | Notation |
|--------|--------------------|---|
| 1 | Teacher Salaries | 2018-19 TAP/Flex math teacher reclassified to appropriate account |

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 developing their metacognitive 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 Band, Honors Wind Ensemble, 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).



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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | MUSIC | | | | | | | |
| 111 | Teacher Salaries | 291,836 | 301,563 | 266,581 | 301,368 | 301,780 | 412 | See Note #1 |
| 430 | Equipment Repairs | 8,884 | 5,941 | 8,400 | 8,400 | 10,700 | 2,300 | |
| 442 | Equipment Rental | 4,220 | 4,220 | 5,220 | 5,220 | 5,220 | 0 | |
| 500 | Contracted Services | 10,775 | 7,607 | 7,855 | 7,855 | 23,325 | 15,470 | See Note #2 |
| 550 | Printing Services | 1,159 | 979 | 1,500 | 1,500 | 1,250 | (250) | |
| 580 | Staff Mileage | 0 | 0 | 0 | 0 | 0 | 0 | |
| 580 | Student Travel | 36,278 | 29,480 | 32,000 | 32,000 | 33,100 | 1,100 | See Detail |
| 611 | Instructional Supplies | 17,702 | 16,010 | 19,205 | 19,205 | 19,400 | 195 | See Detail |
| 734 | Equipment | 13,177 | 0 | 4,200 | 4,200 | 7,120 | 2,920 | See Note #3 |
| 810 | Memberships | 1,575 | 816 | 1,825 | 1,825 | 1,825 | 0 | |
| | Subtotal | 385,606 | 366,614 | 346,786 | 381,573 | 403,720 | 22,147 | |

| Note # | Description |
|-----------|---------------------|
| 1 | Teacher Salaries |
| 2 | Contracted Services |
| 3 | Equipment |
| Newtown 1 | Public Schools |

Notation

2018-19 Theater teacher reclassified from Technology education Additional personnel for band activities – See detail

Bass violin and chimes

Detail for Music Contracted Services

| Total Contracted Services | \$23,325 |
|--|----------|
| Winter Percussion participation fee - NEW | \$500 |
| Instructors and staff needed for drills - NEW | \$14,000 |
| School Participation fee for Color Guard Competition | \$920 |
| THEATER -DRAMA TEACHER | \$450 |
| International Thespian Society | \$170 |
| CHSTMA Participation Fee for CT High School Musical Theater Awards | \$350 |
| Educational Theater Association | \$85 |
| Jazz band School participation fee | \$600 |
| USSBA Registration - Marching Band participation fee | \$3,000 |
| MAC fall fees - Marching Band participation fee | \$800 |
| Concert Recording- 7 Concerts | \$2,450 |

Detail for Music Student Travel

| All State Auditions - (1) bus / All State Festival (1) bus | \$1,100 |
|---|----------|
| Western Region Festival (2) buses | \$800 |
| Marching Band, Concert Band, Jazz Band, Ensemble, Winter Percussion, and Guard events | \$28,000 |
| Western Region Auditions (2) buses | \$800 |
| HARTT Choral Festival (1) bus | \$500 |
| CCSU - Choral Festival (1) bus | \$500 |
| School Visits - Orchestra (2) buses | \$500 |
| ACDA/OAKE Festivals - HARTT/CCSU Choral Festivals (2) | \$900 |
| Total Travel | \$33,100 |

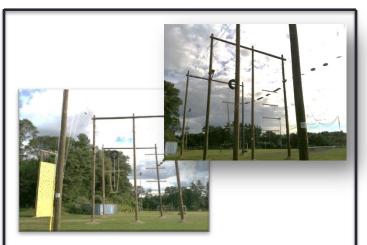
Detail for Music Instructional Supply

| Total Supplies | \$19,400 |
|--|----------|
| Music Stands | \$720 |
| Auditorium Supplies | \$3,500 |
| Music Theory & Technology Supplies | \$1,450 |
| Theater Production Make up kits, Paint supplies | \$1,980 |
| Choral Library Materials | \$1,880 |
| Orchestra Music - symphony orchestra, string ensemble, chamber orchestra | \$1,270 |
| Choral Music and Folders (Freshman concert & select choirs, singers) | \$3,700 |
| Band music and supplies | \$4,900 |

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 Grade 9 Physical Education is geared toward building a foundation in fitness and lifelong activities. Grade 10 Physical Education students broaden their knowledge and skills in four health-related fitness components: muscular strength, muscular endurance, flexibility, and cardiovascular fitness. During Grade 10 Physical Education, students are tested on their current health-related fitness level through the administration of the Connecticut Physical Fitness Assessment. Students in Grade 11 Physical Education refine their knowledge and skills for successful, independent participation in lifetime activities.

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 Communities 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 will integrated into the PE program and utilized to promote team building, support social & emotional learning and will be an asset to the community.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | PHYSICAL EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 458,382 | 491,416 | 500,888 | 505,180 | 520,660 | 15,480 | See Note #1 |
| 322 | Staff Training | О | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 27,495 | 3,291 | 4,000 | 4,000 | 4,000 | 0 | |
| 611 | Instructional Supplies | 6,811 | 6,717 | 6,800 | 6,800 | 6,800 | 0 | |
| 734 | Equipment | O | 0 | 0 | 0 | 0 | 0 | |
| 810 | Memberships | 419 | 35 | 650 | 650 | 385 | (265) | |
| | Subtotal | 493,107 | 501,459 | 512,338 | 516,630 | 531,845 | 15,215 | |
| | READING | | | | | | | |
| 121 | Tutors | 54,010 | 54,346 | 60,868 | 60,868 | 60,868 | 0 | |
| 611 | Instructional Supplies | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 54,010 | 54,346 | 60,868 | 60,868 | 60,868 | 0 | |

Note # Description
Teacher Salaries

Notation 2018-19 .05 of district health coordinator re-assigned to P.E. teacher

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 am Greenhouse Management courses. Most courses are offered at two or three different ability levels, and instruction is differentiated to meet the unique needs and interest of all students. The Science program is committed to providing students with rigorous preparation for further study and cultivation 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 program, 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 courses in Biomedical Science. The first course offered was Principal of Biomedical Science, which is also a prerequisite to the second course being offered in 2019-20; Human Body Systems. In this course, students will examine the interactions of the human body systems as they explore identity, power, movement, protection and homeostasis in the body,

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | SCIENCE | | | | | | | |
| 111 | Teacher Salaries | 1,773,791 | 1,817,855 | 1,777,071 | 1,811,535 | 1,828,518 | 16,983 | See Note #1 |
| 112 | Clerical Salaries | 16,595 | 17,116 | 17,265 | 17,265 | 17,265 | 0 | |
| 112 | Paraeducators | 17,418 | 17,621 | 17,665 | 18,877 | 19,865 | 988 | |
| 322 | Staff Training | 0 | 0 | 2,400 | 2,400 | 2,400 | 0 | |
| 430 | Equipment Repairs | 835 | 0 | 1,000 | 1,000 | 1,000 | 0 | |
| 500 | Contracted Services | 0 | 3,000 | 2,000 | 2,000 | 2,000 | 0 | |
| 580 | Student Travel | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 52,828 | 47,740 | 70,412 | 70,412 | 53,795 | (16,617) | See Detail |
| 641 | Textbooks | 605 | 0 | 2,700 | 2,700 | 1,000 | (1,700) | |
| 734 | Equipment | 3,355 | 0 | 0 | 0 | 0 | 0 | |
| 810 | Memberships | 573 | 670 | 350 | 350 | 350 | 0 | |
| | Subtotal | 1,866,000 | 1,904,002 | 1,890,863 | 1,926,539 | 1,926,193 | (346) | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|---|
| 1 | Teacher Salaries | Reduction .64 FTE. 2018-19 TAP/FLEX teacher reclassified to appropriate account |

Details for Science Instructional Supplies

| Biology Consumables | \$14,580 |
|--|----------|
| Chemistry Consumables | \$8,574 |
| Physics Consumables | \$6,000 |
| Ion Exchange Columns for de-ionized Water | \$200 |
| Earth Science Consumables | \$8,576 |
| General Office Supplies - | \$4,750 |
| conductivity meters- oceanography/APES | \$300 |
| LCD Projectors Replacement Bulbs | \$2,115 |
| Book for Awards Night | \$600 |
| Filters and pumps for fish tank -Oceanography | \$200 |
| PLTW supplies- IED-POE | \$2,900 |
| PLTW supplies- Human Body System - moved to Curriculum budget* | \$0 |
| Supplies and materials for Project Lead the Way- Bio Medical Science | \$5,000 |
| Total Supplies | \$53,795 |

^{*}Board motion to move Project Lead the Way, Human Body Systems (new curriculum in Biomedical Science) \$39,922 to the Curriculum budget

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | HISTORY/SOCIAL SCIENCE | | | | | | | |
| 111 | Teacher Salaries | 1,305,068 | 1,313,484 | 1,341,042 | 1,405,184 | 1,465,841 | 60,657 | See Note #1 |
| 112 | Clerical Salaries | 0 | 0 | 0 | 0 | 0 | 0 | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 500 | Contracted Services | 374 | 190 | 2,100 | 2,100 | 1,000 | (1,100) | |
| 580 | Staff Mileage | 0 | 0 | 0 | 0 | 0 | 0 | |
| 580 | Student Travel | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 10,893 | 10,895 | 10,900 | 10,900 | 11,000 | 100 | |
| 641 | Textbooks | 3,948 | 0 | 4,450 | 4,450 | 4,086 | (364) | |
| 810 | Memberships | 105 | 260 | 500 | 500 | 500 | 0 | |
| | Subtotal | 1,320,387 | 1,324,829 | 1,358,992 | 1,423,134 | 1,482,427 | 59,293 | |

 Note #
 Description
 Notation

 1
 Teacher Salaries
 2018-19 TAP/Flex teacher reclassified to appropriate account

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|----------|-------------|
| | TECHNOLOGY EDUCATION | | | | | | | |
| 111 | Teacher Salaries | 436,131 | 459,438 | 479,180 | 446,900 | 447,526 | 626 | See Note #1 |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 3,285 | 2,717 | 3,090 | 3,090 | 3,090 | 0 | |
| 500 | Contracted Services | 474 | 602 | 510 | 510 | 760 | 250 | |
| 611 | Instructional Supplies | 21,163 | 20,394 | 21,765 | 21,765 | 22,265 | 500 | |
| 641 | Textbooks | 326 | 0 | 345 | 345 | 345 | 0 | |
| | Subtotal | 461,379 | 483,151 | 504,890 | 472,610 | 473,986 | 1,376 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|--|
| 1 | Teacher Salaries | Reduction of .2 FTE, 2018-19 Theater teacher reclassified to music |

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 (approximately 1,500 + students) 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 recourses and technologies that meet the demands of changing national and state educational initiatives.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | LIBRARY/MEDIA | | | | | | | |
| 111 | Specialist Salaries | 157,452 | 175,197 | 164,916 | 192,785 | 199,960 | 7,175 | See Note #1 |
| 112 | Clerical Salaries | 34,694 | 35,717 | 37,281 | 37,281 | 37,481 | 200 | |
| 322 | Staff Training | 0 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 2,181 | 995 | 2,635 | 2,635 | 1,635 | (1,000) | |
| 500 | Contracted Services | 7,530 | 47,035 | 48,557 | 48,557 | 49,404 | 847 | |
| 580 | Staff Mileage | 0 | 0 | 0 | 0 | 0 | 0 | |
| 611 | Instructional Supplies | 70,146 | 30,883 | 31,280 | 31,280 | 31,385 | 105 | |
| 810 | Memberships | 544 | 687 | 1,041 | 1,041 | 977 | (64) | |
| | Subtotal | 272,546 | 290,514 | 285,710 | 313,579 | 320,842 | 7,263 | |

 Note #
 Description
 Notation

 1
 Specialists Salaries
 2018-19 open position filled with MA step 14 teacher

CLASSROOM INSTRUCTION

The Junior/Senior Project Program is designed to enable students to build on existing strengths and to provide an opportunity for further study not available in the traditional classroom. The program provides motivated and responsible high school juniors and seniors the opportunity to explore a subject/career that they are passionate about and develop a career-oriented relationship with a community professional (mentor) in the student's area of chosen interest. Starting with the class of 2021, the Junior/Senior Program will be replaced by the Senior Experience Program. Students will begin to reflect 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 development and 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.

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|-----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | CLASSROOM | | | | | | | |
| 111 | Teacher Salaries | 34,412 | 35,157 | 36,620 | 36,620 | 25,942 | (10,678) | See Note #1 |
| 111 | Senior Project Coordinators | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 0 | |
| 112 | Paraeducators | 0 | 14,411 | 17,366 | 0 | 0 | 0 | |
| 121 | Substitutes (Certified) | 19,040 | 19,295 | 15,000 | 15,000 | 18,000 | 3,000 | |
| 121 | Homebound Tutors | 49,039 | 42,135 | 65,000 | 65,000 | 60,000 | (5,000) | |
| 322 | Staff Training | 30,828 | 30,288 | 34,020 | 34,020 | 31,875 | (2,145) | See Detail |
| 430 | Equipment Repairs | 563 | 20 | 900 | 900 | 900 | 0 | |
| 442 | Equipment Rental | 65,530 | 65,530 | 65,530 | 65,530 | 65,530 | 0 | |
| 500 | Contracted Services | 18,070 | 7,980 | 14,400 | 14,400 | 12,500 | (1,900) | |
| 580 | Staff Mileage | 2,521 | 10,252 | 9,050 | 9,050 | 9,050 | 0 | |
| 580 | Student Travel | 6,542 | 4,985 | 9,200 | 9,200 | 9,900 | 700 | |
| 611 | Instructional Supplies | 27,982 | 33,571 | 34,900 | 34,900 | 34,900 | 0 | |
| | Subtotal | 269,528 | 278,624 | 316,986 | 299,620 | 283,597 | (16,023) | |

Note #DescriptionNotation1Teacher SalariesReduction .2 FTE

Detail for Classroom Staff Training

| Project Lead the Way Annual Participation Fee | \$3,000 |
|---|----------|
| Social Studies Workshops- PLC- Critical Thinking Seminars | \$1,000 |
| AP Training for one teacher at TAFT | \$950 |
| Teacher time for mentorship/project development advisory committee-Social Studies | \$1,000 |
| Guest Speaker- Testing Day | \$2,500 |
| Tech ED Department | \$300 |
| Library Staff Training- Professional Development- BER and CECA/CASL Conference | \$900 |
| Math Department- NCTM Conferences | \$1,850 |
| Math Department- Workshops- Taft- AP Statistics and AP Calculus BC | \$1,800 |
| World Language Workshops -OPI - Taft | \$1,500 |
| CCSS/NCSS Conference Attendance | \$600 |
| PE - Lifeguard Training/CPR/First Aid | \$375 |
| Health Ed- SOS PORT AL -Purchase of 7 to 12 access | \$150 |
| English- Bard Workshop | \$3,000 |
| PLTW Engineering Core Training | \$2,400 |
| Sports- Coaches to attend Clinics | \$500 |
| Science teachers to attend workshops | \$1,500 |
| AP Workshop Training- AP Psychology- Government- Economics- US History | \$800 |
| NEATE Conference- English | \$300 |
| CMEA Conference Registration fee | \$750 |
| CAEA Conference Registration fee | \$200 |
| POWERSCHOOL Registration Workshops | \$2,500 |
| Career and Community Services Facilitators | \$1,500 |
| Summer Reading Program | \$2,500 |
| Total Staff Training | \$31,875 |

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. See Note 1 under TAP.

TAP

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.

| - | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | TAP PROGRAM | | | | | | | |
| 111 | Teacher Salaries | 308,709 | 321,882 | 332,375 | 146,258 | 147,933 | 1,675 | See Note #1 |
| 112 | Paraeducators | 0 | 3,645 | 5,343 | 5,420 | 5,501 | 81 | |
| 112 | Job Coach | 5,000 | 5,750 | 5,000 | 5,000 | 5,000 | 0 | |
| 500 | Contracted Services | 1,393 | 2,671 | 4,975 | 4,975 | 5,000 | 25 | |
| 611 | Instructional Supplies | 2,839 | 3,008 | 3,000 | 3,000 | 3,000 | 0 | |
| 641 | Textbooks | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 317,941 | 336,957 | 350,693 | 164,653 | 166,434 | 1,781 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|---|
| 1 | Teacher Salaries | 2018-19 FLEX math, science, social studies teachers reclassified to appropriate accounts. |

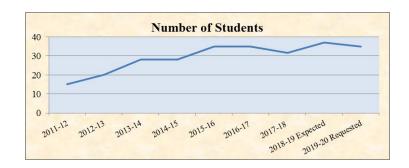
OUT OF DISTRICT TUITION

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 increase in attendance.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-----------------|
| 580 | OUT OF DISTRICT TUITION Tuition - Vo Ag & Regional Magnet Schools | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | |
| 500 | Subtotal | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | |

| OUT OF DISTRICT HIGH SCHOOL VOCATIONAL TUIT | | _ | | _ | | _ | | |
|---|----|-----------------|-----------------|-----------------|----------|-----------------|-----------------|-----------|
| | 20 | 16-17 | 20 | 17-18 | 20 | 18-19 | 20 | 19-20 |
| Facility Type Students Ex | | Expended | Students | Expected | Students | Approved | Students | Approved |
| Vocational Agriculture Program - Woodbury | 9 | \$61,405 | 10.5 | \$71,639 | 12 | \$81,874 | 10 | \$68,228 |
| *NEW* Region 12 Vocational Agricultural Program | | | | | | | 3 | \$20,468 |
| Regional Medical Intern Program - Danbury (flat fee) | | \$6,000 | | \$7,000 | | \$7,000 | | \$7,000 |
| Regional Center for the Arts Program CES - Trumbull | 9 | \$21,150 | 5 | \$13,000 | 9 | \$23,868 | 6 | \$16,524 |
| Regional Center for the Arts Program ACES - North Haven | 17 | \$76,500 | 15 | \$70,500 | 15 | \$71,910 | 15 | \$75,000 |
| Fairchild Wheeler Magnet School - Bridgeport | | | 1 | \$3,000 | 1 | \$3,000 | 1 | \$3,000 |
| Total All Programs | 35 | \$165,055 | 31.5 | \$165,139 | 37 | \$187,652 | 35 | \$190,220 |

Ed Advance's (formerly Education Connection) Regional Medical Internship Program is 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.



ADMINISTRATION

The Administrative Team of four administrators and seven support staff members oversees all educational and organizational aspects of school life for over 1,500 students and approximately 200 adult staff members. 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 parents/guardians 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.

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|----------------------------|------------|------------|------------|------------|------------|-----------|----------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | | | | | | | | |
| | BUILDING ADMINISTRATION | | | | | | | |
| 111 | Principal & A.P. Salaries | 611,695 | 603,614 | 630,640 | 630,640 | 644,762 | 14,122 | |
| 112 | Clerical Salaries | 310,650 | 325,086 | 332,811 | 332,811 | 334,339 | 1,528 | |
| 131 | Extra Work/Dicipline | 7,310 | 5,908 | 3,811 | 3,811 | 3,811 | 0 | |
| 132 | Extra Work (Non-Certified) | 13,349 | 11,171 | 11,500 | 11,500 | 11,500 | 0 | |
| 442 | Equipment Rental | 3,132 | 3,132 | 3,140 | 3,140 | 3,140 | 0 | |
| 500 | Contracted Services | 5,434 | 6,070 | 5,500 | 5,500 | 6,000 | 500 | |
| 530 | Communications - Postage | 5,500 | 5,500 | 5,500 | 5,500 | 5,500 | 0 | |
| 550 | Printing Services | 7,994 | 4,845 | 7,400 | 7,400 | 7,320 | (80) | |
| 580 | Staff Mileage | О | 266 | 800 | 800 | 800 | 0 | |
| 690 | Office Supplies | 26,606 | 22,646 | 26,000 | 26,000 | 26,000 | 0 | |
| 810 | Memberships | 13,000 | 13,450 | 13,450 | 13,450 | 13,590 | 140 | |
| | Subtotal | 1,004,670 | 1,001,687 | 1,040,552 | 1,040,552 | 1,056,762 | 16,210 | |
| | TOTAL HIGH SCHOOL | 11,586,154 | 11,779,833 | 11,924,073 | 11,933,447 | 12,187,166 | 253,719 | |

STAFFING – HIGH SCHOOL

| | 1 | I | BOARD OF E | DUCATION | 'S REQUES | TED STAFF | NG for the l | NEWTOWN I | PUBLIC SCH | IOOLS | | | | |
|-----|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Principal & Assistant Principals | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | - |
| 111 | Teachers | 114.17 | 116.30 | 118.24 | 118.17 | 118.17 | 116.71 | 117.76 | 114.39 | 113.50 | 109.10 | 110.50 | 108.98 | (1.52) |
| 111 | Specialists | 2.15 | 2.15 | 2.15 | 2.15 | 2.15 | 2.15 | 2.19 | 2.06 | 2.06 | 2.06 | 2.04 | 2.04 | - |
| 112 | Clerical/Secretarial | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 9.00 | 9.78 | 10.00 | 10.00 | 10.00 | 10.00 | - |
| 112 | Paraeducators | 0.00 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 2.15 | 2.15 | 1.22 | 1.22 | - |
| 112 | School To Career Coordinator | 0.86 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.50 | (0.50) |
| 112 | Athletic Trainer | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Job Coach | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | - |
| | | | | | | | | | | | | | | |
| | Total | 131.04 | 134.24 | 136.18 | 136.11 | 136.11 | 134.65 | 136.74 | 134.02 | 134.57 | 130.17 | 130.62 | 128.60 | (2.02) |

| | | | | R | EGULAR IN | STRUCTIO | NSTAFFING | G - HIGH SC | HOOL | | | | | | |
|-----|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | ART | | | | | | | | | | | | | | |
| 11 | Teachers | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | BUSINESS EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 4.00 | 2.80 | 2.80 | 2.80 | 2.80 | 2.80 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| | WORK EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 0.20 | 0.00 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | 0.20 | _ | |
| 112 | School To Career Coordinator | 0.86 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.50 | (0.50) | |
| 112 | Job Coach | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| | Subtotal | 1.06 | 1.00 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 1.20 | 0.70 | (0.50) | |
| | ENGLISH | | | | | | | | | | | | | | |
| 111 | Teachers | 17.00 | 17.40 | 17.40 | 17.00 | 17.00 | 17.00 | 17.00 | 17.20 | 17.20 | 16.20 | 16.20 | 16.20 | - | |
| 112 | Clerical/Secretarial | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | - | |
| | Subtotal | 17.50 | 17.90 | 17.90 | 17.50 | 17.50 | 17.50 | 17.50 | 17.70 | 17.70 | 16.70 | 16.70 | 16.70 | 0.00 | |
| | WORLD LANGUAGE | | | | | | | | | | | | | | |
| 111 | Teachers | 13.14 | 13.34 | 13.40 | 13.40 | 13.40 | 12.94 | 13.29 | 13.14 | 12.89 | 11.89 | 12.09 | 11.81 | (0.28) | |
| 112 | Clerical/Secretarial | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | - | |
| | Subtotal | 13.14 | 13.34 | 13.40 | 13.40 | 13.40 | 12.94 | 13.29 | 13.14 | 12.89 | 11.89 | 12.09 | 11.81 | (0.28) | |
| | HEALTH EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 1.75 | 2.50 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.35 | 1.35 | 1.35 | 1.40 | 1.40 | - | |
| 111 | Specialists | 0.15 | 0.15 | 0.15 | 0.15 | 0.15 | 0.15 | 0.1875 | 0.056 | 0.056 | 0.056 | 0.038 | 0.038 | - | |
| | Subtotal | 1.90 | 2.65 | 2.15 | 2.15 | 2.15 | 2.15 | 2.19 | 1.41 | 1.41 | 1.41 | 1.44 | 1.44 | 0.00 | |
| | INTERSCHOLASTIC SPORTS AND | STUDENT AC | TIVITIES | | | | | | | | | | | | |
| 112 | Athletic Trainer | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | FAMILY & CONSUMER SCIENCE | | | | | | | | | | | | | | |
| 111 | Teachers | 3.14 | 3.07 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 2.00 | 2.00 | - | |
| | MATHEMATICS | | | | | | | | | | | | | | |
| 111 | Teachers | 16.00 | 16.00 | 16.07 | 16.00 | 16.00 | 16.00 | 16.00 | 16.14 | 16.10 | 15.10 | 17.00 | 17.00 | - | |
| 112 | Clerical/Secretarial | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| | Subtotal | 16.00 | 16.00 | 16.07 | 16.00 | 16.00 | 16.00 | 16.00 | 16.14 | 16.10 | 15.10 | 17.00 | 17.00 | 0.00 | |
| | MUSIC | | | | | | | | | | | | | | |
| 111 | Teachers | 3.40 | 3.40 | 3.40 | 3.40 | 3.40 | 3.40 | 3.60 | 3.60 | 3.60 | 3.20 | 3.20 | 3.00 | (0.20) | |

Board of Education's Requested Operational Plan 2019-2020 STAFFING - HIGH SCHOOL

| | | | | R | EGULAR IN | STRUCTIO | N STAFFING | G - HIGH SC | HOOL | | | | | | |
|-----|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | PHYSICAL EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 5.32 | 5.57 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 5.35 | 5.35 | 5.35 | 5.40 | 5.40 | - | |
| | SCIENCE | | | | | | | | | | | | | | |
| 111 | Teachers | 22.00 | 22.80 | 23.80 | 23.80 | 23.80 | 23.80 | 23.80 | 22.74 | 22.60 | 21.60 | 21.94 | 21.30 | (0.64) | |
| 112 | Clerical/Secretarial | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | - | |
| 112 | Paraeducators | 0.00 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | - | |
| | Subtotal | 22.50 | 24.23 | 25.23 | 25.23 | 25.23 | 25.23 | 25.23 | 24.17 | 24.03 | 23.03 | 23.37 | 22.73 | (0.64) | |
| | HISTORY/SOCIAL SCIENCE | | | | | | | | | | | | | | |
| 111 | Teachers | 17.00 | 17.00 | 18.00 | 18.00 | 18.00 | 17.80 | 17.80 | 16.60 | 16.00 | 16.00 | 18.00 | 18.00 | - | |
| 112 | Clerical/Secretarial | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| | Subtotal | 17.00 | 17.00 | 18.00 | 18.00 | 18.00 | 17.80 | 17.80 | 16.60 | 16.00 | 16.00 | 18.00 | 18.00 | 0.00 | |
| | TECHNOLOGY EDUCATION | | | | | | | | | | | | | | |
| 111 | Teachers | 4.80 | 5.60 | 5.60 | 6.00 | 6.00 | 5.80 | 5.90 | 5.90 | 5.90 | 5.90 | 5.90 | 5.70 | (0.20) | |
| | LIBRARY/MEDIA | | | | | | | | | | | | | | |
| 111 | Specialists | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| 112 | | 1.00 | 1.00 | 1.00 | 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 | 3.00 | 3.00 | 3.00 | 0.00 | |
| | CLASSROOM | | | | | | | | | | | | | | |
| 111 | Teachers | 0.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.40 | 0.20 | (0.20) | |
| 112 | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.93 | 0.93 | 0.00 | 0.00 | - | |
| | Subtotal | 0.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.40 | 0.40 | 0.40 | 1.33 | 1.33 | 0.40 | 0.20 | (0.20) | |
| | TAP PROGRAM | | | | | | | | | | | | | | |
| 111 | | 3.42 | 3.62 | 3.57 | 3.57 | 3.57 | 3.57 | 3.77 | 3.77 | 3.91 | 3.91 | 1.77 | 1.77 | - | |
| | Paraeducator | | | | | | | | | 0.29 | 0.29 | 0.29 | 0.29 | | |
| 112 | Job Coach | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | 0.86 | - | |
| | Subtotal | 4.28 | 4.48 | 4.43 | 4.43 | 4.43 | 4.43 | 4.63 | 4.63 | 5.06 | 5.06 | 2.92 | 2.92 | 0.00 | |
| | BUILDING ADMINISTRATION | | | | | | | | | | | | | | |
| 111 | Principal & Assistant Prncipals | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | - | |
| 112 | | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 7.00 | 7.78 | 8.00 | 8.00 | 8.00 | 8.00 | | |
| | Subtotal | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 11.00 | 11.78 | 12.00 | 12.00 | 12.00 | 12.00 | 0.00 | |
| | TOTAL HIGH SCHOOL | 131.04 | 134.24 | 136.18 | 136.11 | 136.11 | 134.65 | 136.74 | 134.02 | 134.57 | 130.17 | 130.62 | 128.60 | (2.02) | |

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 Ed represents 14.29% of the total 2019-20 budget and accounts for 500+ students. Not all costs, however, are tracked under the "Special Ed" budget category.

By law, the total Special Ed 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 595 children or 13.9% of our total enrollment.

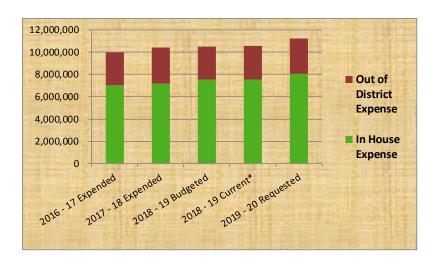
SUMMARY BY OBJECT

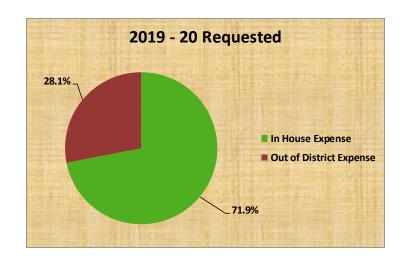
| SUMIN | IAKI DI ODJECI | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-------|--------------------------------|-----------|------------|------------|------------|------------|-----------|----------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | % Change |
| 111 | Certified Salaries | 3,842,698 | 3,924,966 | 3,995,524 | 3,924,399 | 4,258,623 | 334,224 | 8.52% |
| 112 | Non-Certified Salaries | 2,865,881 | 2,946,707 | 3,125,491 | 3,168,473 | 3,371,025 | 202,552 | 6.39% |
| 300 | Professional Services | 138,788 | 167,997 | 149,602 | 149,602 | 149,602 | 202,332 | 0.00% |
| 322 | Staff Training | 22,740 | 14,123 | 25,000 | 25,000 | 25,000 | 0 | 0.00% |
| 430 | Equipment Rental | 27,422 | 34,901 | 37,331 | 37,331 | 37,331 | 0 | 0.00% |
| 500 | Contracted Services | 15,113 | 17,283 | 25,000 | 25,000 | 17,000 | (8,000) | -32.00% |
| 560 | Tuition - Out Of District | 2,992,727 | 3,251,627 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | 2.47% |
| 580 | Student Travel & Staff Mileage | 7,508 | 8,383 | 8,300 | 8,300 | 11,100 | 2,800 | 33.73% |
| 611 | Supplies | 62,533 | 55,130 | 67,388 | 67,388 | 67,937 | 549 | 0.81% |
| 641 | Textbooks | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| 734 | Equipment | 14,469 | 9,200 | 9,200 | 9,200 | 11,500 | 2,300 | 25.00% |
| 810 | Memberships | 1,395 | 1,790 | 1,900 | 1,900 | 1,900 | 0 | 0.00% |
| 910 | Contingency | 0 | 0 | 100,000 | 100,000 | 100,000 | 0 | 0.00% |
| | Total | 9,991,273 | 10,432,109 | 10,481,185 | 10,583,042 | 11,193,117 | 610,075 | 5.76% |

Board of Education's Requested Operational Plan 2019-2020 SPECIAL EDUCATION SERVICES

SUMMARY BY PROGRAM

| <u> Program</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|---|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| SPECIAL EDUCATION | | | | | | | |
| DIRECTOR OF PUPIL SERVICES | 720,733 | 846,682 | 1,009,678 | 1,009,678 | 1,031,027 | 21,349 | 2.11% |
| PROFESSIONAL EDUCATIONAL SERVICES | 399,345 | 401,756 | 407,118 | 407,118 | 407,118 | 0 | 0.00% |
| OUT-OF-DISTRICT SPECIAL ED SERVICES & TUITION | 2,992,727 | 3,252,212 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | 2.47% |
| HOME & SCHOOL TUTORS | 88,492 | 34,134 | 93,000 | 93,000 | 93,000 | 0 | 0.00% |
| SPEECH & LANGUAGE SERVICES | 967,148 | 950,913 | 853,430 | 845,430 | 865,753 | 20,323 | 2.40% |
| PROJECT CHALLENGE SERVICES | 222,700 | 255,068 | 258,382 | 261,626 | 267,690 | 6,064 | 2.32% |
| SPECIAL EDUCATION SERVICES - PRE-K - 12 | 4,385,543 | 4,568,205 | 4,812,139 | 4,787,304 | 5,175,927 | 388,623 | 8.12% |
| EXTENDED SCHOOL YEAR | 135,948 | 125,401 | 122,884 | 124,332 | 132,225 | 7,893 | 6.35% |
| TRANSITIONAL | 78,637 | (2,264) | (11,895) | (11,895) | 78,278 | 90,173 | -758.07% |
| TOTAL SPECIAL EDUCATION | 9,991,273 | 10,432,109 | 10,481,185 | 10,583,042 | 11,193,117 | 610,075 | 5.76% |





SPECIAL EDUCATION PROGRAMS

The Connecticut Department of Education's "Parent's Guide to Special Education on 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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | DIRECTOR OF PUPIL SERVICES | | | | | | | |
| 111 | Director & Supervisor Salaries | 397,664 | 515,984 | 561,583 | 561,583 | 578,654 | 17,071 | |
| 112 | Clerical Salaries | 157,605 | 170,453 | 176,095 | 176,095 | 177,573 | 1,478 | |
| 121 | Substitutes (Certified) | 38,989 | 23,078 | 39,000 | 39,000 | 39,000 | 0 | |
| 131 | Extra Work (Certified) | 6,616 | 0 | 4,000 | 4,000 | 4,000 | 0 | |
| 132 | Extra Work (Non-Certified) | 4,970 | 4,425 | 5,100 | 5,100 | 5,100 | 0 | |
| 300 | Professional Services | 80,655 | 108,306 | 85,000 | 85,000 | 85,000 | 0 | |
| 322 | Staff Training | 22,740 | 14,123 | 25,000 | 25,000 | 25,000 | 0 | |
| 580 | Staff Mileage | 5,197 | 5,795 | 6,000 | 6,000 | 8,800 | 2,800 | |
| 690 | Office Supplies | 4,903 | 2,730 | 6,000 | 6,000 | 6,000 | 0 | |
| 810 | Memberships | 1,395 | 1,790 | 1,900 | 1,900 | 1,900 | 0 | |
| 910 | Contingency | 0 | 0 | 100,000 | 100,000 | 100,000 | 0 | |
| | Subtotal | 720,733 | 846,682 | 1,009,678 | 1,009,678 | 1,031,027 | 21,349 | |

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.

| <u>Object</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change Notation |
|--|-----------------------|-----------------------|-----------------------|----------------------|------------------------|--------------------|
| PROFESSIONAL EDUCATIONAL SERVICES Therapist Salaries | 399,345 | 401,756 | 407,118 | 407,118 | 407,118 | 0 |
| Subtotal | 399,345 | 401,756 | 407,118 | 407,118 | 407,118 | О |

Homebound Tutoring

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."

HOME & SCHOOL TUTORS School Tutors 47,129 3,931 50,000 50,000 50,000 0 Special Ed Tutors 41,363 30,203 43,000 43,000 43,000 0 Subtotal 88,492 34,134 93,000 93,000 93,000 o

SPECIAL EDUCATION PROGRAMS

Tuition

560

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. Our current out of district placement percentage is 6.6%. The state average is approximately 7%. The out of district placement target set forth by the Connecticut State Department of Education is 6%.

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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|---|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | OUT-OF-DISTRICT SPECIAL ED SERVICES & TUITION | | | | | | | |
|) | Out-Of-District Placements | 2,992,727 | 3,251,627 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | |
| | Subtotal | 2,992,727 | 3,252,212 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | |

| # O | f Students | | |
|----------|---------------------|---|--------------|
| 2018-19* | 2019-20 | School | Cost |
| 3 | 3 | Location 1 | \$538,615 |
| 3 | 3 | Location 2 | \$411,948 |
| 1 | 2 | Location 3 | \$249,206 |
| 7 | 4 | Location 4 | \$298,240 |
| 4 | 2 | Location 5 | \$150,000 |
| 2 | 1 | Location 6 | \$151,175 |
| 1 | 1 | Location 7 | \$166,990 |
| 3 | 3 | Location 8 | \$263,572 |
| 2 | 2 | Location 9 | \$172,590 |
| 1 | 1 | Location 10 | \$59,256 |
| 3 | 3 | Location 11 | \$179,848 |
| 1 | 2 | Location 12 | \$188,746 |
| 1 | 1 | Location 13 | \$242,831 |
| 1 | 1 | Location 14 | \$107,800 |
| 3 | 2 | Location 16 | \$104,000 |
| 2 | 2 | Location 17 | \$30,000 |
| 2 | 1 | Location 18 | \$4,100 |
| 1 | 1 | Location 19 | \$75,000 |
| 0 | * | Location 20 | \$82,095 |
| | Unan | ticipated Placements & Potential Increase | \$231,046 |
| 41 | 35 | Subtotal | \$3,707,058 |
| | Revenue Offsets | | |
| | Excess Cost Grant l | Revenue | -\$1,137,859 |
| | | Subtotal | \$2,569,199 |
| . 14 | 15 | Mediated Agreements | \$572,900 |
| 55 | 50 | Total with Offsets | \$3,142,099 |
| _ | | | |

* additional student out-placed at the end of January

4,279,958

5,000,000

Special Education Tuition

Note: This amount will fluctuate as students move in and out of district

<sup>3,000,000
2,000,000
1,000,000</sup>Total Tuition Costs Revenue Offsets Net Tuition Cost
-1,000,000
(1,137,859)

^{*2018-19} October 1st numbers

Board of Education's Requested Operational Plan 2019-2020 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 2017-18 school year, the BOE grant reimbursement budget was 75% while the actual was 72.73%. 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 increase or decrease) 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 Cos | st | | | |
|-------------|---------------------------------|------------------------|-----------|-----------|
| | Tuition | | \$100,000 | |
| | Transportation | | \$40,000 | |
| | Total (eligible cost) | | \$140,000 | |
| Basic Contr | ibution | | | |
| | Prior Year Net Cost Per Pup | | | |
| | \$1 | 084 x 4.5= | \$76,878 | Threshold |
| | Eligible Cost \$1 | 0,000 - \$76,878 | \$63,122 | |
| | Actual Reimbursement: \$6 | ,122 x 75% | \$47,342 | |
| Newtown Edi | ıcation Budget's Responsibility | \$140,000 - \$47,342 = | \$92,659 | |

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, 300.8©(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 SRBI.

Federal and state statutes require school districts to educate 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | SPEECH & LANGUAGE SERVICES | | | | | | | |
| 111 | ELL Teachers - English Language Learners | 64,670 | 68,224 | 0 | 0 | 0 | 0 | See Note #1 |
| 111 | Specialist Salaries | 781,152 | 755,996 | 711,527 | 703,527 | 729,550 | 26,023 | |
| 300 | Professional Services | 58,134 | 59,107 | 64,602 | 64,602 | 64,602 | 0 | |
| 430 | Equipment Repairs | 27,422 | 34,901 | 37,331 | 37,331 | 37,331 | 0 | |
| 500 | Contracted Services | 14,578 | 16,479 | 23,500 | 23,500 | 15,500 | (8,000) | |
| 611 | Instructional Supplies | 6,724 | 7,007 | 7,270 | 7,270 | 7,270 | 0 | |
| 734 | Equipment | 14,469 | 9,200 | 9,200 | 9,200 | 11,500 | 2,300 | |
| | Subtotal | 967,148 | 950,913 | 853,430 | 845,430 | 865,753 | 20,323 | |

| Note # | Description | Notation |
|--------|--------------------|--|
| 1 | ELL Teacher | ELL teacher moved to Assistant Superintendent's budget |

Project Challenge

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.

PROJECT CHALLENGE SERVICES 111 Teachers 216,274 246,263 247,882 251,126 256,590 5,464 Instructional Supplies 8,805 6,427 10,500 10,500 11,100 600 Subtotal 222,700 255,068 258,382 261,626 267,690 6,064

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, printer cartridges, specialized materials for math and literacy, adaptive equipment or other instructional materials are indicated in a student's Individualized Education Plan (IEP).

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | SPECIAL EDUCATION SERVICES - PRE-K - 12 | | | | | | | |
| 111 | Special Ed Teachers | 2,150,789 | 2,195,906 | 2,254,851 | 2,184,034 | 2,469,246 | 285,212 | See Note #1 |
| 112 | Paraeducators | 1,534,290 | 1,674,253 | 1,729,283 | 1,772,265 | 1,853,440 | 81,175 | See Note #2 |
| 112 | Behavioral Analysts | 199,911 | 167,988 | 223,173 | 223,173 | 223,173 | 0 | |
| 112 | Behavioral Therapists | 419,815 | 463,750 | 548,231 | 548,231 | 570,518 | 22,287 | |
| 122 | Paraeducators Subs. | 22,126 | 17,634 | 7,000 | 10,000 | 10,000 | 0 | |
| 122 | Behavioral Therapists Subs. | 13,762 | 11,910 | 6,183 | 6,183 | 6,183 | 0 | |
| 580 | Staff Mileage | 2,311 | 2,589 | 2,300 | 2,300 | 2,300 | 0 | |
| 611 | Instructional Supplies | 42,538 | 34,177 | 41,118 | 41,118 | 41,067 | (51) | |
| 641 | Textbooks | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 4,385,543 | 4,568,205 | 4,812,139 | 4,787,304 | 5,175,927 | 388,623 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|---------------------|---|
| 1 | Special Ed Teachers | One new FTE for SEAL/SAIL Program. 2018-19 had multiple turnover with replacement at lower salary rate. |
| 2 | Paraeducators | One new FTE for SEAL/SAIL Program |

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.

| | EXTENDED SCHOOL YEAR | | | | | | |
|-----|----------------------------|---------|---------|---------|---------|---------|-------|
| 111 | Special Ed Teachers | 62,301 | 48,578 | 46,517 | 50,965 | 50,965 | 0 |
| 112 | Behavioral Analysts | 3,460 | 1,394 | 4,200 | 4,200 | 3,360 | (840) |
| 112 | Therapist Salaries | 16,500 | 13,973 | 12,500 | 12,500 | 16,400 | 3,900 |
| 112 | Behavioral Therapists | 20,578 | 24,063 | 27,000 | 27,000 | 27,000 | O |
| 112 | Job Coaches | 1,750 | 3,611 | 667 | 667 | 2,500 | 1,833 |
| 132 | Extra Work (Non-Certified) | 2,471 | 2,229 | 2,000 | 2,000 | 2,000 | О |
| 112 | Paraeducators | 28,889 | 31,553 | 30,000 | 27,000 | 30,000 | 3,000 |
| | Subtotal | 135,948 | 125,401 | 122,884 | 124,332 | 132,225 | 7,893 |

SPECIAL EDUCATION PROGRAMS

Transition Services for 18-21 year olds (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 develop into a required program for which students from surrounding districts are accepted by means of tuition which ultimately help offset program costs.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|-------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | TRANSITION SERVICES | | | | | | | |
| 111 | Teachers | 35,751 | 36,804 | 37,164 | 37,164 | 37,618 | 454 | |
| 112 | Job Coaches | 25,203 | (52,284) | (68,059) | (68,059) | 21,660 | 89,719 | See Note #1 |
| 112 | Vocational Placement Stipends | 15,205 | 10,000 | 15,000 | 15,000 | 15,000 | 0 | |
| 500 | Contracted Services | 535 | 804 | 1,500 | 1,500 | 1,500 | 0 | |
| 611 | Instructional Supplies | 1,943 | 2,413 | 2,500 | 2,500 | 2,500 | 0 | |
| | Subtotal | 78,637 | (2,264) | (11,895) | (11,895) | 78,278 | 90,173 | |

| Note # | Description | <u>Notation</u> |
|--------|-------------|---|
| 1 | Job Coach | Anticipated tuition for incoming students is less than prior year |

STAFFING – SPECIAL EDUCATION

SPECIAL EDUCATION SERVICES SUMMARY

| | | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|------------------------|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|--|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | |
| 111 | Director & Supervisors | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 3.00 | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | - | |
| 111 | Teachers | 38.41 | 39.66 | 38.70 | 39.94 | 38.80 | 40.30 | 41.90 | 41.40 | 41.40 | 40.40 | 41.80 | 42.80 | 1.00 | |
| 111 | Specialists | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | _ | |
| 112 | Clerical/Secretarial | 2.93 | 2.93 | 2.93 | 3.77 | 3.77 | 3.77 | 3.93 | 3.93 | 4.00 | 4.00 | 4.00 | 4.00 | - | |
| 112 | Paraeducators | 70.19 | 71.90 | 74.63 | 74.47 | 75.95 | 79.45 | 78.80 | 83.82 | 89.61 | 89.61 | 91.12 | 92.05 | 0.93 | |
| 112 | Behavioral Analysts | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.50 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| 112 | Behavioral Therapists | 15.80 | 17.29 | 16.37 | 16.37 | 15.79 | 15.79 | 16.29 | 17.64 | 17.64 | 17.64 | 17.64 | 17.64 | _ | |
| 112 | Services For Blind | 0.86 | 0.86 | 0.86 | 0.86 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | _ | |
| 112 | Job Coach | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 2.71 | 2.93 | 3.36 | 5.07 | 5.07 | 5.07 | 5.07 | _ | |
| 112 | Therapists - PT & OT | 4.03 | 4.03 | 4.84 | 4.83 | 4.83 | 4.83 | 4.93 | 5.17 | 5.17 | 5.17 | 5.17 | 5.17 | - | |
| | Total | 147.15 | 150.67 | 152.33 | 154.24 | 154.07 | 160.85 | 163.78 | 170.82 | 179.39 | 178.39 | 181.30 | 183.23 | 1.93 | |

Board of Education's Requested Operational Plan 2019-2020 STAFFING - SPECIAL EDUCATION SERVICES

| | | | | | SPECIAL | EDUCATIO | N PROGRAI | AS STAFFIN | 1G | | | | | | |
|----|--|-----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|---------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notatio |
| | DIRECTOR OF PUPIL SERVICES | | | | | | | | | | | | | | |
| 11 | Director & Supervisors | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 3.00 | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | _ | |
| 12 | Clerical/Secretarial | 2.93 | 2.93 | 2.93 | 3.77 | 3.77 | 3.77 | 3.93 | 3.93 | 4.00 | 4.00 | 4.00 | 4.00 | | |
| 12 | Subtotal | 4.93 | 4.93 | 4.93 | 5.77 | 5.77 | 5.77 | 6.93 | 6.93 | 8.00 | 8.00 | 8.00 | 8.00 | 0.00 | |
| | PROFESSIONAL EDVICATIONAL SEV | NA CEC | | | | | | | | | | | | | |
| _ | PROFESSIONAL EDUCATIONAL SER | | - 0/ | - 0/ | - 06 | | | | | | | | | | |
| 2 | Services For Blind | 0.86 | 0.86 | 0.86 | 0.86 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| 2 | Job Coaches | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | _ | |
| 2 | Therapists - PT & OT Subtotal | 4.03 5.82 | 4.03 | 4.84 5.70 | 4.83 5.69 | 4.83 5.76 | 4.83 4.83 | 4.93 4.93 | 5.17 5.17 | 5.17 5.17 | 5.17 5.17 | 5.17 5.17 | 5.17 5.17 | 0.00 | |
| | Subtour | 5.02 | 4.09 | 3.70 | 5.09 | 5.70 | 4.03 | 4.30 | J.1/ | 3.1/ | J.1/ | 5.17 | 5.17 | 0.00 | |
| | SPEECH & LANGUAGE SERVICES | | | | | | | | | | | | | | |
| 1 | ELL Teacher-English Language Learner | 0.00 | 0.00 | 0.00 | 1.14 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | - | |
| 1 | Specialists | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | - | |
| | Subtotal | 10.00 | 10.00 | 10.00 | 11.14 | 11.00 | 11.00 | 10.50 | 10.50 | 10.50 | 9.50 | 9.50 | 9.50 | 0.00 | |
| | PROJECT CHALLENGE | | | | | | | | | | | | | | |
| 1 | Teachers | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.80 | 2.80 | 2.80 | 2.80 | 2.80 | 2.80 | 2.80 | _ | |
| - | Accelerated Math 5th-6th grade | 0.14 | 0.66 | 0.70 | 0.80 | 0.80 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | _ | |
| | Subtotal | 1.14 | 1.66 | 1.70 | 1.80 | 1.80 | 1.80 | 2.80 | 2.80 | 2.80 | 2.80 | 2.80 | 2.80 | 0.00 | |
| | SPECIAL EDUCATION SERVICES - P | DE V 40 | | | | | | | | | | | | | |
| _ | | | -0 | | | -(| a.(O. | | | | | -0.6- | (- | | |
| 1 | Teachers | 37.27 | 38.00 | 37.00 | 37.00 | 36.00 | 36.81 | 37.30 | 37.20 | 37.20 | 37.20 | 38.60 | 39.60 | 1.00 | |
| | Paraeducators - Pre-K | | | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 3.34 | 3.34 | _ | |
| | Paraeducators - Hawley | | | 6.46 | 7.25 | 7.36 | 7.41 | 5.69 | 6.62 | 8.48 | 8.48 | 10.34 | 10.34 | - | |
| | Paraeducators - Sandy Hook | Detail of loca | tions not | 15.45 | 11.49 | 10.56 | 8.66 | 8.82 | 9.59 | 11.64 | 11.64 | 10.91 | 10.91 | _ | |
| | Paraeducators - Middle Gate | available fo | or these | 5.41 | 6.66 | 6.23 | 6.54 | 7.44 | 7.44 | 7.73 | 7.73 | 7.73 | 7.73 | _ | |
| | Paraeducators - Head O'Meadow | | | 4.13 | 5.45 | 6.07 | 10.02 | 10.94 | 12.64 | 9.78 | 9.78 | 7.92 | | - | |
| | Paraeducators - Reed Intermediate School | years, tot educational a | | 15.69 | 15.36 | 15.44 | 17.60 | 19.72 | 19.07 | 21.80 | 21.80 | 20.18 | | _ | |
| | Paraeducators - Middle School | educationara | assistants | 15.60 | 14.86 | 13.93 | 11.89 | 11.85 | 13.00 | 14.54 | 14.54 | 15.81 | 15.81 | _ | |
| | Paraeducators - High School | | | 9.29 | 10.80 | 13.76 | 14.73 | 11.74 | 12.86 | 13.04 | 13.04 | 14.89 | 15.82 | 0.93 | |
| 2 | Subtotal | 70.19 | 71.90 | 74.63 | 74.47 | 75.95 | 79.45 | 78.80 | 83.82 | 89.61 | 89.61 | 91.12 | 92.05 | 0.93 | |
| 2 | Behavioral Analysts | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.50 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | | |
| 2 | Behavioral Therapists | 15.80 | 17.29 | 16.37 | 16.37 | 15.79 | 15.79 | 16.29 | 17.64 | 17.64 | 17.64 | 17.64 | 17.64 | _ | |
| _ | Subtotal | 17.80 | 19.29 | 18.37 | 18.37 | 17.79 | 17.79 | 18.79 | 20.64 | 20.64 | 20.64 | 20.64 | 20.64 | 0.00 | |
| | TO ANGLEY ON GERNA GER | | | | | | | | | | | | | | |
| _ | TRANSITION SERVICES | | | | | | | - 0 | | | | | | | |
| 1 | Teachers | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.69 | 0.81 | 0.40 | 0.40 | 0.40 | 0.40 | | - | |
| 2 | Job Coaches | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.71 | 2.93 | 3.36 | 5.07 | 5.07 | 5.07 | 5.07 | 0.00 | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.40 | 3.74 | 3.76 | 5.47 | 5.47 | 5.47 | 5.47 | 0.00 | |
| | TOTAL SPECIAL EDUCATION | 147.15 | 150.67 | 152.33 | 154.24 | 154.07 | 160.85 | 163.78 | 170.82 | 179.39 | 178.39 | 181.30 | 183.23 | 1.93 | |

Note: ELL Teacher moved to Assistant Superintendent's Curriculum budget

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 ~ Health and Medical Services ~ Social Workers and Substance Abuse Counselor ~ Psychological Services

SUMMARY BY OBJECT

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | % Change |
| | | | | | | | | |
| 111 | Certified Salaries | 2,195,991 | 2,104,039 | 2,355,227 | 2,355,804 | 2,472,878 | 117,074 | 4.97% |
| 112 | Non-Certified Salaries | 984,237 | 999,857 | 1,045,180 | 1,045,180 | 1,086,421 | 41,241 | 3.95% |
| 300 | Professional Services | 186,753 | 294,340 | 280,695 | 280,695 | 198,600 | (82,095) | -29.25% |
| 322 | Staff Training | 8,952 | 7,716 | 14,275 | 14,275 | 14,265 | (10) | -0.07% |
| 430 | Equipment Repairs | 129 | 689 | 88o | 880 | 730 | (150) | -17.05% |
| 500 | Contracted Services | 37,406 | 33,625 | 35,940 | 35,940 | 35,470 | (470) | -1.31% |
| 530 | Communications - Postage | 3,973 | 5,079 | 4,740 | 4,740 | 4,774 | 34 | 0.72% |
| 550 | Printing Services | 569 | 0 | 1,000 | 1,000 | 750 | (250) | -25.00% |
| 580 | Student Travel & Staff Mileage | 560 | 3,627 | 7,483 | 7,483 | 7,483 | 0 | 0.00% |
| 611 | Supplies | 44,773 | 34,804 | 47,567 | 47,567 | 47,903 | 336 | 0.71% |
| 734 | Memberships | 2,823 | 3,055 | 3,939 | 3,939 | 4,180 | 241 | 6.12% |
| | Total | 3,466,165 | 3,486,831 | 3,796,926 | 3,797,503 | 3,873,454 | 75,951 | 2.00% |

SUMMARY BY PROGRAM

| PUPIL PERSONNEL SERVICES | | | | | | | |
|---------------------------------|-----------|-----------|-----------|-----------|-----------|----------|---------|
| <u>Guidance</u> | | | | | | | |
| ELEMENTARY | О | 0 | 0 | 123,027 | 129,372 | 6,345 | 5.16% |
| REED INTERMEDIATE SCHOOL | 261,400 | 266,157 | 403,771 | 281,923 | 291,980 | 10,057 | 3.57% |
| MIDDLE SCHOOL | 339,647 | 360,456 | 370,924 | 370,924 | 382,759 | 11,835 | 3.19% |
| HIGH SCHOOL | 951,420 | 965,356 | 897,254 | 897,254 | 917,359 | 20,105 | 2.24% |
| <u>Health & Medical</u> | | | | | | | |
| ADMINISTRATION | 118,986 | 108,703 | 153,283 | 153,283 | 155,531 | 2,248 | 1.47% |
| ELEMENTARY/INTERMEDIATE SCHOOLS | 486,811 | 461,999 | 461,203 | 461,203 | 426,146 | (35,057) | -7.60% |
| MIDDLE SCHOOL | 96,185 | 90,683 | 98,347 | 98,347 | 162,988 | 64,641 | 65.73% |
| HIGH SCHOOL | 142,555 | 186,831 | 197,720 | 197,720 | 156,119 | (41,601) | -21.04% |
| <u>Other</u> | | | | | | | |
| SOCIAL WORKERS/SUBSTANCE ABUSE | 296,814 | 213,721 | 319,643 | 319,643 | 336,837 | 17,194 | 5.38% |
| PSYCHOLOGICAL SERVICES | 772,346 | 832,925 | 894,781 | 894,179 | 914,363 | 20,184 | 2.26% |
| TOTAL PUPIL PERSONNEL SERVICES | 3,466,165 | 3,486,831 | 3,796,926 | 3,797,503 | 3,873,454 | 75,951 | 2.00% |

PUPIL PERSONNEL SERVICES - GUIDANCE

GUIDANCE 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 RTI 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

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | ELEMENTARY SCHOOL | | | | | | | |
| 111 | Specialist Salaries | 0 | 0 | 0 | 123,027 | 129,372 | 6,345 | See Note #1 |
| | REED INTERMEDIATE SCHOOL | | | | | | | |
| 111 | Specialist Salaries | 224,903 | 230,286 | 362,541 | 240,693 | 250,150 | 9,457 | See Note #1 |
| 112 | Clerical Salaries | 32,176 | 32,896 | 34,530 | 34,530 | 34,530 | 0 | |
| 132 | Extra Work (Non-Certified) | 839 | 613 | 1,645 | 1,645 | 2,145 | 500 | |
| 322 | Staff Training | 80 | 150 | 375 | 375 | 375 | 0 | |
| 500 | Contracted Services | 2,755 | 1,438 | 3,500 | 3,500 | 3,500 | 0 | |
| 530 | Communications - Postage | 0 | 0 | 0 | 0 | 0 | 0 | |
| 550 | Printing Services | 0 | 0 | 0 | 0 | 0 | 0 | |
| 580 | Staff Mileage | 0 | 0 | 180 | 180 | 180 | 0 | |
| 611 | Instructional Supplies | 81 | 207 | 400 | 400 | 500 | 100 | |
| 810 | Memberships | 567 | 567 | 600 | 600 | 600 | 0 | |
| | Subtotal | 261,400 | 266,157 | 403,771 | 281,923 | 291,980 | 10,057 | _ |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|----------------------|--|
| 1 | Specialists Salaries | Counselors for Middle Gate & Sandy Hook, previously budgeted in Reed Specialists salaries, moved to elementa |

Board of Education's Requested Operational Plan 2019-2020 PUPIL PERSONNEL SERVICES - GUIDANCE

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|------------|-----------------------------------|--------------|-----------|---------------|---------------|---------------|----------------|----------|
| | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | MIDDLE COLLOOL | | | | | | | |
| | MIDDLE SCHOOL Specialist Salaries | 0== ==0 | 202 242 | 0006 | 0006 | 24.0 (22 | 11.0=0 | |
| 111 | <u> </u> | 275,779 | 289,049 | 298,657 | 298,657 | 310,629 | 11,972 | |
| 112 | Clerical Salaries | 56,617 | 59,909 | 62,107 800 | 62,107 800 | 62,436 800 | 329 | |
| 322 | Staff Training | 300 | 0 | | | | 0 | |
| 500 | Contracted Services | 5,693 | 8,730 | 5,850 | 5,850 | 5,450 | (400) | |
| 530 | Communications - Postage | 504 | 1,610 | 1,271 | 1,271 | 1,305 | 34 | |
| 580 | Staff Mileage | 0 | 111 | 108 | 108 | 108 | 0 | |
| 611 | Instructional Supplies | 583 | 481 | 1,375 | 1,375 | 1,275 | (100) | |
| 810 | Memberships | 171 | 567 | 756 | 756 | 756 | 0 | |
| | Subtotal | 339,647 | 360,456 | 370,924 | 370,924 | 382,759 | 11,835 | |
| | HIGH SCHOOL | | | | | | | |
| 111 | Specialist Salaries | 792,085 | 812,311 | 728,647 | 728,647 | 748,694 | 20,047 | |
| 112 | Clerical Salaries | 119,228 | 122,011 | 126,357 | 126,357 | 127,715 | 1,358 | |
| 322 | Staff Training | 175 | 471 | 1,000 | 1,000 | 1,000 | 1,350 | |
| 430 | Equipment Repairs | 104 | 184 | 1,000 | 150 | 0 | (150) | |
| 500 | Contracted Services | 28,958 | 23,458 | 26,350 | 26,350 | 26,350 | (150) | |
| 530 | Communications - Postage | 3,000 | 3,000 | 3,000 | 3,000 | 3,000 | 0 | |
| | Printing Services | 569 | 3,000 | | 1,000 | | (250) | |
| 550 580 | Staff Mileage | | 0 | 1,000 500 | 500 | 750 500 | (250) | |
| - | Instructional Supplies | 115 | | • | - | • | | |
| 611 810 | Memberships | 6,577 609 | 3,162 | 9,500 | 9,500 | 8,500 850 | (1,000) 100 | |
| 610 | Subtotal | | 759 | 750 | 750 | | | - |
| | Subtotal | 951,420 | 965,356 | 897,254 | 897,254 | 917,359 | 20,105 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | DISTRICT SUMMARY | | | | | | | |
| 111 | Specialist Salaries | 1,292,768 | 1,331,646 | 1,389,845 | 1,391,024 | 1,438,845 | 47,821 | |
| 112 | Clerical Salaries | 208,021 | 214,816 | 222,994 | 222,994 | 224,681 | 1,687 | |
| 132 | Extra Work (Non-Certified) | 839 | 613 | 1,645 | 1,645 | 2,145 | 500 | |
| 322 | Staff Training | 555 | 621 | 2,175 | 2,175 | 2,175 | 0 | |
| 430 | Equipment Repairs | 104 | 184 | 150 | 150 | 0 | (150) | |
| 500 | Contracted Services | 37,406 | 33,625 | 35,700 | 35,700 | 35,300 | (400) | |
| 530 | Communications - Postage | 3,504 | 4,610 | 4,271 | 4,271 | 4,305 | 34 | |
| 550 | Printing Services | 569 | 4,010 | 1,000 | 1,000 | 4,305 750 | (250) | |
| 580 | Staff Mileage | 115 | 111 | 788 | 788 | 788 | (250) | |
| 611 | Instructional Supplies | 7,241 | 3,850 | 11,275 | 11,275 | 10,275 | (1,000) | |
| 810 | Memberships | 1,347 | 1,893 | 2,106 | 2,106 | 2,206 | 100 | |
| 010 | Subtotal | 1,552,468 | 1,591,969 | 1,671,949 | 1,673,128 | 1,721,470 | 48,342 | |
| | Subtotal | 1,552,400 | 1,391,909 | 1,0/1,949 | 1,0/3,120 | 1,/21,4/0 | 40,342 | |

Board of Education's Requested Operational Plan 2019-2020 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.

HEALTH AND MEDICAL SERVICES

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | ADMINISTRATION | | | | | | | |
| 112 | Nurse Supervisor | 17,179 | 17,565 | 46,697 | 46,697 | 46,697 | 0 | |
| | 1 | | | | | | | |
| 112 | Secretarial Salaries | 31,891 | 31,492 | 32,886 | 32,886 | 32,886 | 0 | |
| 112 | Nurse Salaries | 53,120 | 43,086 | 55,474 | 55,474 | 57,722 | 2,248 | |
| 112 | Medical Advisor | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 0 | |
| 132 | Extra Work (Non-Certified) | 682 | 536 | 707 | 707 | 707 | 0 | |
| 322 | Staff Training | 5,645 | 5,491 | 6,750 | 6,750 | 6,750 | 0 | |
| 530 | Communications - Postage | 469 | 469 | 469 | 469 | 469 | 0 | |
| 580 | Staff Mileage | 0 | 63 | 300 | 300 | 300 | 0 | |
| | Subtotal | 118,986 | 108,703 | 153,283 | 153,283 | 155,531 | 2,248 | |



Board of Education's Requested Operational Plan 2019-2020 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 is a specialized practice of professional nursing that advances the well-being, academic success, and life-long achievement of students. To that end, school nurses facilitate positive student responses to normal development; promote health and safety; intervene with actual and potential health problems; provide case management services; and actively collaborate with others to build student and family capacity for adaptation, self-management, self-advocacy and learning." (Adopted by the National Association of School Nurses, June 1999)

| - | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | ELEMENTARY/INTERMEDIATE SCHOOLS | | | | | | | |
| 112 | Nurse Salaries | 416,676 | 430,877 | 428,370 | 428,370 | 386,726 | (41,644) | See Note #1 |
| 132 | Extra Work (Non-Certified) | 21,158 | 22,726 | 21,700 | 21,700 | 26,900 | 5,200 | See Note #2 |
| 300 | Professional Services | 42,011 | 0 | 0 | 0 | 0 | 0 | |
| 322 | Staff Training | 1,156 | 988 | 3,000 | 3,000 | 2,910 | (90) | |
| 430 | Equipment Repairs | 0 | 365 | 580 | 580 | 580 | 0 | |
| 580 | Staff Mileage | 18 | 77 | 500 | 500 | 500 | 0 | |
| 690 | Office Supplies | 94 | 1,234 | 1,165 | 1,165 | 2,351 | 1,186 | See Note #3 |
| 691 | Health/Medical Supplies | 4,818 | 4,791 | 4,760 | 4,760 | 4,910 | 150 | |
| 810 | Memberships | 880 | 942 | 1,128 | 1,128 | 1,269 | 141 | |
| | Subtotal | 486,811 | 461,999 | 461,203 | 461,203 | 426,146 | (35,057) | |
| | MIDDLE SCHOOL | | | | | | | |
| 112 | Nurse Salaries | 80,721 | 77,385 | 79,115 | 79,115 | 142,666 | 63,551 | |
| 132 | Extra Work (Non-Certified) | 12,502 | 9,392 | 11,140 | 11,140 | 12,140 | 1,000 | |
| 322 | Staff Training | 608 | 315 | 1,050 | 1,050 | 1,140 | 90 | |
| 430 | Equipment Repairs | 0 | 70 | 75 | 75 | 75 | 0 | |
| 580 | Staff Mileage | 39 | 3,292 | 4,035 | 4,035 | 4,035 | 0 | |
| 690 | Office Supplies | 255 | 0 | 750 | 750 | 750 | 0 | |
| 691 | Health/Medical Supplies | 1,841 | 230 | 1,900 | 1,900 | 1,900 | 0 | |
| 810 | Memberships | 220 | 0 | 282 | 282 | 282 | 0 | |
| | Subtotal | 96,185 | 90,683 | 98,347 | 98,347 | 162,988 | 64,641 | |

| Note # | Description | Notation |
|--------|--------------------|---------------------------|
| 1 | Nurses Salaries | Moved to Middle School |
| 2 | Extra Work | ESY coverage |
| 3 | Office Supplies | Replacement of audiometer |

PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

| | | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | |
|-----|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|
| _ | Object | Expended | Expended | Budgeted | Current | Requested | \$ Change | Notation |
| | HIGH SCHOOL | | | | | | | |
| 112 | Nurse Salaries | 126,184 | 135,435 | 130,452 | 130,452 | 135,661 | 5,209 | |
| 132 | Extra Work (Non-Certified) | 5,265 | 5,935 | 4,000 | 4,000 | 7,490 | 3,490 | |
| 300 | Professional Services | О | 36,210 | 50,220 | 50,220 | 0 | (50,220) | See Note #1 |
| 322 | Staff Training | 988 | 301 | 1,300 | 1,300 | 1,290 | (10) | |
| 430 | Equipment Repairs | 25 | 70 | 75 | 75 | 75 | 0 | |
| 500 | Contracted Services | О | 0 | 240 | 240 | 170 | (70) | |
| 580 | Staff Mileage | 352 | 85 | 310 | 310 | 310 | 0 | |
| 690 | Office Supplies | 1,716 | 2,557 | 2,200 | 2,200 | 2,200 | 0 | |
| 691 | Health/Medical Supplies | 7,649 | 6,019 | 8,500 | 8,500 | 8,500 | 0 | |
| 810 | Memberships | 376 | 220 | 423 | 423 | 423 | 0 | |
| | Subtotal | 142,555 | 186,831 | 197,720 | 197,720 | 156,119 | (41,601) | |

 Note #
 Description
 Notation

 1
 Professional Services
 Services no longer required

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | DISTRICT SUMMARY | - | | | | - | | |
| 112 | Nurse Supervisor | 17,179 | 17,565 | 46,697 | 46,697 | 46,697 | 0 | |
| 112 | Secretarial Salaries | 31,891 | 31,492 | 32,886 | 32,886 | 32,886 | 0 | |
| 112 | Nurse Salaries | 676,701 | 686,783 | 693,411 | 693,411 | 722,775 | 29,364 | |
| 112 | Medical Advisor | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 0 | |
| 132 | Extra Work (Non-Certified) | 39,607 | 38,588 | 37,547 | 37,547 | 47,237 | 9,690 | |
| 300 | Professional Services | 42,011 | 36,210 | 50,220 | 50,220 | 0 | (50,220) | |
| 322 | Staff Training | 8,397 | 7,095 | 12,100 | 12,100 | 12,090 | (10) | |
| 430 | Equipment Repairs | 25 | 505 | 730 | 730 | 730 | 0 | |
| 500 | Contracted Services | 0 | 0 | 240 | 240 | 170 | (70) | |
| 530 | Communications - Postage | 469 | 469 | 469 | 469 | 469 | 0 | |
| 580 | Staff Mileage | 409 | 3,516 | 5,145 | 5,145 | 5,145 | 0 | |
| 690 | Office Supplies | 2,065 | 3,791 | 4,115 | 4,115 | 5,301 | 1,186 | |
| 691 | Health/Medical Supplies | 14,308 | 11,040 | 15,160 | 15,160 | 15,310 | 150 | |
| 810 | Memberships | 1,476 | 1,162 | 1,833 | 1,833 | 1,974 | 141 | |
| | Subtotal | 844,537 | 848,216 | 910,553 | 910,553 | 900,784 | (9,769) | |
| | SERVICES FOR NONPUBLIC (INCLUDED IN ELEMI | ENTARY/INTERMEI | DIATE SCHOOL | S ABOVE) | | | | |
| 112 | Nurse Salaries | 104,196 | 107,513 | 110,427 | 110,427 | 114,063 | 3,636 | |
| 132 | Extra Work (Non-Certified) | 3,368 | 3,763 | 1,700 | 1,700 | 3,500 | 1,800 | |
| 322 | Staff Training | 0 | 259 | 500 | 500 | 500 | 0 | |
| 690 | Office Supplies | 51 | 0 | 95 | 95 | 95 | 0 | |
| 691 | Health/Medical Supplies | 11 | 299 | 200 | 200 | 350 | 150 | |
| 810 | Memberships | 110 | 251 | 282 | 282 | 282 | 0 | |
| _ | Subtotal | 107,736 | 112,085 | 113,204 | 113,204 | 118,790 | 5,586 | |

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

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 at-risk. 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)

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | SOCIAL WORKERS/SUBSTANCE ABUSE COUNSELOR | | | | | | | |
| 111 | Specialist Salaries | 251,342 | 169,611 | 273,476 | 273,476 | 284,670 | 11,194 | |
| 300 | Professional Services | 44,492 | 43,600 | 43,600 | 43,600 | 49,600 | 6,000 | See Note #1 |
| 580 | Staff Mileage | 36 | 0 | 1,550 | 1,550 | 1,550 | 0 | |
| 611 | Instructional Supplies | 944 | 510 | 1,017 | 1,017 | 1,017 | 0 | |
| | Subtotal | 296,814 | 213,721 | 319,643 | 319,643 | 336,837 | 17,194 | |
| | PSYCHOLOGICAL SERVICES | | | | | | | |
| 111 | Specialist Salaries | 651,882 | 602,783 | 691,906 | 691,304 | 749,363 | 58,059 | See Note #2 |
| 300 | Professional Services | 100,250 | 214,530 | 186,875 | 186,875 | 149,000 | (37,875) | See Detail |
| 611 | Instructional Supplies | 20,214 | 15,613 | 16,000 | 16,000 | 16,000 | 0 | |
| | Subtotal | 772,346 | 832,925 | 894,781 | 894,179 | 914,363 | 20,184 | |
| | TOTAL PUPIL PERSONNEL SERVICES | 3,466,165 | 3,486,831 | 3,796,926 | 3,797,503 | 3,873,454 | 75,951 | |

| Note # | Description | Notation |
|--------|-----------------------|--|
| 1 | Professional Services | Increase for substance abuse counselor |
| 2 | Specialist Salaries | Additional .4 FTE psychologist for RIS |

Detail for Psychological Professional Services

| Total Professional Services | \$149,000 |
|-------------------------------------|-----------|
| ABA CONSULT FOR ELEMENTARY PROGRAMS | \$15,300 |
| Medical Evaluations | \$6,000 |
| SERVICES CCSN | \$20,000 |
| Vocational Assessments | \$7,200 |
| Functional Behavior Assessments | \$12,000 |
| Psychoeducational Evaluations | \$10,000 |
| Psychiatric Evaluations | \$62,500 |
| Neuropsychologicals | \$16,000 |
| | |

Newtown Public Schools February 5, 2019

STAFFING – PUPIL PERSONNEL

PUPIL PERSONNEL SERVICES SUMMARY

| | |] | BOARD OF I | EDUCATION | 'S REQUES | TED STAFF | ING for the | NEWTOWN I | PUBLIC SCH | IOOLS | | | | |
|-----|---------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Specialists | 23.50 | 25.00 | 24.00 | 25.00 | 25.00 | 25.00 | 26.00 | 28.00 | 26.54 | 30.00 | 30.00 | 30.40 | 0.40 |
| 112 | Nurse Supervisor | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.65 | 0.65 | 0.65 | - |
| 112 | Clerical/Secretarial | 7.34 | 7.35 | 7.35 | 7.35 | 7.35 | 7.35 | 6.35 | 4.57 | 4.57 | 4.57 | 4.57 | 4.57 | - |
| 112 | Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | | - |
| 112 | Nurses | 10.04 | 11.04 | 12.25 | 13.25 | 13.25 | 13.25 | 13.25 | 12.75 | 12.75 | 12.35 | 12.85 | 12.85 | - |
| 112 | Medical Advisor (Stipend) | - | - | - | - | - | - | | | | | | | |
| | | | | | | | | | | | | | | |
| | Total | 42.13 | 44.64 | 44.85 | 46.85 | 46.85 | 46.85 | 46.85 | 46.57 | 45.11 | 48.57 | 49.07 | 49.47 | 0.40 |

GUIDANCE SERVICES

| | | | | | PUPIL | PERSONNE | L SERVICES | STAFFING | } | | | | | | |
|-----|--------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | ELEMENTARY SCHOOL | | | | | | | | | | | | | | |
| 111 | Specialists | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 2.00 | 2.00 | - | |
| 112 | Clerical/Secretarial | | | | | | | | | | | | | | |
| | Subtotal | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.00 | 2.00 | 2.00 | 0.00 | |
| | REED INTERMEDIATE SCHOOL | | | | | | | | | | | | | | |
| 111 | Specialists | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| 112 | Clerical/Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | Subtotal | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 0.00 | |
| | MIDDLE SCHOOL | | | | | | | | | | | | | | |
| 111 | Specialists | 3.00 | 3.00 | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | - | |
| 112 | Clerical/Secretarial | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | - | |
| | Subtotal | 4.57 | 4.57 | 4.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 5.57 | 0.00 | |
| | HIGH SCHOOL | | | | | | | | | | | | | | |
| 111 | Specialists | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 9.00 | 9.00 | 9.00 | 8.00 | 8.00 | 8.00 | - | |
| 112 | Clerical/Secretarial | 4.77 | 4.78 | 4.78 | 4.78 | 4.78 | 4.78 | 3.78 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| | Subtotal | 12.77 | 12.78 | 12.78 | 12.78 | 12.78 | 12.78 | 12.78 | 11.00 | 11.00 | 10.00 | 10.00 | 10.00 | 0.00 | |
| | DISTRICT SUMMARY | | | | | | | | | | | | | | |
| 111 | Specialists | 13.00 | 14.00 | 14.00 | 15.00 | 15.00 | 15.00 | 16.00 | 16.00 | 16.00 | 17.00 | 17.00 | 17.00 | _ | |
| 112 | Clerical/Secretarial | 7.34 | 7.35 | 7.35 | 7.35 | 7.35 | 7.35 | 6.35 | 4.57 | 4.57 | 4.57 | 4.57 | 4.57 | _ | |
| | Subtotal | 20.34 | 21.35 | 21.35 | 22.35 | 22.35 | 22.35 | 22.35 | 20.57 | 20.57 | 21.57 | 21.57 | 21.57 | 0.00 | |

STAFFING - PUPIL PERSONNEL SERVICES

HEALTH AND MEDICAL SERVICES

| | | | | PUPIL | PERSONNE | L SERVICES | STAFFING | - HEALTH | & MEDICAL | | | | | | |
|-----|-----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | ADMINISTRATION | | | | | | | | | | | | | | |
| 112 | Nurse Supervisor | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.65 | 0.65 | 0.65 | - | |
| 112 | Clerical/Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - District Floaters | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.50 | 1.00 | 1.00 | - | |
| | Subtotal | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.25 | 2.15 | 2.65 | 2.65 | 0.00 | |
| | ELEMENTARY/INTERMEDIATE S | SCHOOLS | | | | | | | | | | | | | |
| 112 | Nurses - Hawley | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - Sandy Hook | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - Middle Gate | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - Head O'Meadow | 1.00 | 1.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - Reed Intermediate School | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 1.00 | 2.00 | 2.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - St. Rose | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses - Fraser Woods | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| | Subtotal | 6.00 | 7.00 | 8.00 | 9.00 | 9.00 | 9.00 | 9.00 | 8.00 | 8.00 | 8.00 | 7.00 | 7.00 | 0.00 | |
| | MIDDLE SCHOOL | | | | | | | | | | | | | | |
| 112 | Nurses | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 | 2.50 | 2.50 | - | |
| | HIGH SCHOOL | | | | | | | | | | | | | | |
| 112 | Nurses | 1.54 | 1.54 | 1.75 | 1.75 | 1.75 | 1.75 | 1.75 | 2.25 | 2.25 | 2.35 | 2.35 | 2.35 | - | |
| | DISTRICT SUMMARY | | | | | | | | | | | | | | |
| 112 | Nurse Supervisor | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.65 | 0.65 | 0.65 | - | |
| 112 | Clerical/Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 112 | Nurses | 10.04 | 11.04 | 12.25 | 13.25 | 13.25 | 13.25 | 13.25 | 12.75 | 12.75 | 12.35 | 12.85 | 12.85 | - | |
| 112 | Medical Advisor | | - ' | - | - | - | - | - | , 0 | , 0 | | | | | |
| | Subtotal | 11.29 | 12.29 | 13.50 | 14.50 | 14.50 | 14.50 | 14.50 | 14.00 | 14.00 | 14.00 | 14.50 | 14.50 | 0.00 | |

SOCIAL WORKERS & PSYCHOLOGISTS

| | | | | | PUPIL | PERSONNE | L SERVICES | STAFFING | 1 | | | | | | |
|-----|--------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|----------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notation |
| | SOCIAL WORKERS/SUBSTANC | E ABUSE COUNS | ELOR | | | | | | | | | | | | |
| 111 | Specialists - Elementary Schools | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - | |
| 11 | Specialists - Reed Intermediate Scho | ol 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.00 | 0.00 | 1.00 | 0.27 | 1.00 | 1.00 | 1.00 | - | |
| 11 | Specialists - Middle School | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 1.00 | 1.00 | 1.00 | 0.27 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists - High School | 1.00 | 1.00 | 1.00 | 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 | 2.00 | 2.00 | 3.00 | 1.54 | 3.00 | 3.00 | 3.00 | 0.00 | |
| | PSYCHOLOGICAL SERVICES | | | | | | | | | | | | | | |
| 111 | Specialists - Hawley | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists - Sandy Hook | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.70 | 0.70 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists - Middle Gate | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists - Head O'Meadow | 1.50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 111 | Specialists - Reed Intermediate Scho | ol 1.00 | 1.50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 2.00 | 1.60 | 2.00 | 0.40 | |
| 111 | Specialists - Middle School | 1.00 | 1.50 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.40 | 1.40 | - | |
| 111 | Specialists - High School | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.30 | 2.30 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| | Subtotal | 8.50 | 9.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 9.00 | 9.00 | 10.00 | 10.00 | 10.40 | 0.40 | |
| тот | TAL PUPIL PERSONNEL SERVIC | ES 42.13 | 44.64 | 44.85 | 46.85 | 46.85 | 46.85 | 46.85 | 46.57 | 45.11 | 48.57 | 49.07 | 49.47 | 0.40 | |

CURRICULUM & STAFF DEVELOPMENT

CURRICULUM

Curriculum and instruction defines the content and skills students are taught in each grade, as well as the methods and strategies for instruction. Continuous improvements to curriculum and instruction are required to ensure that all students meet high expectations that support their success in school, work, and life as global citizens. Curriculum and instruction in our school district reflects the focus of the Connecticut Core Standards, Next Generation Science Standards (NGSS), Statemandated assessments, Newtown High School Graduation Standards, and the Newtown Public Schools Strategic Plan.



The following components of the Newtown Public Schools Strategic Plan prioritize the work of the Curriculum Department:

Objective 1: 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.

<u>Strategy 1:</u> We will 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.

Strategy 2: We will expand the multiple pathways that afford opportunities for personalized learning.

K-12 curriculum is reviewed, developed, updated, and monitored throughout a continuous cycle to ensure teaching and learning is responsive to changing needs and evolves over time. Curriculum committees establish logical transitions in content, standards, and expectations across grade levels; develop and refine learning experiences and content to engage students and reflect their interests and needs; and ensure seamless integration with State and national standards. Curriculum writing is a collaborative process in which groups of teachers develop and revise course and grade level documents. Once new and revised curriculum is approved by the Board of Education, specialized materials and resources are provided to support implementation.

Areas of focus for the support and development of curricula in 2019-20 include the following:

- ongoing revision of Science curricula to align with Next Generation Science Standards (NGSS);
- continued expansion of Spanish instruction for elementary school students in grades K-3;
- subject area curriculum teams focused on ensuring the fidelity of conceptual design principles in alignment with the district's curriculum model;
- · continued evaluation and revision of curriculum in accordance with a defined and rotational cycle; and
- a new course offering at the High School level in Biomedical Science through Project Lead The Way.

CURRICULUM & STAFF DEVELOPMENT

Professional development is provided for all certified staff with a focus on curriculum and instruction, technology, personalization, and well-being. Beginning teachers and teachers who are new to the district participate in a full week program for New Staff Orientation, and they are paired with mentor teachers who offer consistent support for their professional growth during their first two years as Newtown Public School teachers.

All of our teachers participate in Professional Learning Communities, in which student progress and achievement data is examined and instructional strategies are developed and implemented to support learning. Tools for standardized assessment serve an important purpose in providing valid and reliable data for professional staff to measure academic progress and make instructional decisions that ensure the needs of all learners are met.

Throughout the school year, Newtown educators participate in professional learning aligned with school and district initiatives. Professional learning opportunities (online and small-group) are offered during and after school hours, as well as during the summer months. These offerings enhance educators' knowledge in their content area, increase their repertoire of instructional strategies, and/or develop leadership skills in settings that are conductive to their needs.



Areas of focus for professional learning in 2019-20 include the following:

- fidelity of implementation within the K-8 Readers and Writers Workshop instructional model;
- understanding and application of NGSS among teachers, administrators, and curriculum developers alignment of concept-based curriculum and instructional practices;
- supervision and evaluation of teachers and administrators based on a professional growth model;
- · continued enhancement of induction and orientation for the mentoring of new staff;
- · coaching of key staff in data literacy for use in instructional decision-making and interventions; and
- staff participation in conferences and other learning opportunities offered regionally and nationally through professional associations.

Board of Education's Requested Operational Plan 2019-2020 CURRICULUM and STAFF DEVELOPMENT

SUMMARY BY OBJECT

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | CURRICULUM & STAFF DEVELOPMENT | | | | | | | |
| 111 | Director Salaries | 0 | 0 | 231,499 | 231,499 | 372,734 | 141,235 | See Note #1 |
| 111 | Specialist Salaries | 61,127 | 124,461 | 251,871 | 237,904 | 239,962 | 2,058 | See Note #2 |
| 112 | Paraeducators | 2,040 | 16,622 | 14,602 | 16,685 | 21,685 | 5,000 | See Note #3 |
| 121 | Substitutes (Certified) | 43 | 479 | 14,280 | 3,197 | 0 | (3,197) | |
| 131 | Staff & Program Development | 119,224 | 175,766 | 220,173 | 210,173 | 209,494 | (679) | See Detail |
| 132 | Extra Work (Non-Certified) | 297 | 166 | 500 | 500 | 500 | 0 | |
| 322 | Staff/Curriculum Development | 79,953 | 102,815 | 71,299 | 81,299 | 68,699 | (12,600) | See Detail |
| 500 | Contracted Services | 64,959 | 63,373 | 64,727 | 64,727 | 63,595 | (1,132) | See Detail |
| 550 | Printing Services | 367 | 488 | 500 | 500 | 500 | 0 | |
| 560 | Tuition - Danbury Magnet School K - 5 | 44,600 | 38,000 | 40,000 | 40,000 | 30,000 | (10,000) | |
| 580 | Staff Mileage | 5,297 | 1,920 | 3,000 | 3,000 | 3,000 | 0 | |
| 585 | Accommodations | 2,866 | 3,977 | 500 | 500 | 1,500 | 1,000 | |
| 611 | Supplies | 31,117 | 36,080 | 54,138 | 63,138 | 93,035 | 29,897 | See Detail |
| 641 | Textbooks | 152,606 | 10,977 | 26,130 | 26,130 | 38,864 | 12,734 | See Detail |
| 810 | Memberships | 1,750 | 2,153 | 3,850 | 3,850 | 3,850 | 0 | |
| | Subtotal | 566,244 | 577,278 | 997,069 | 983,102 | 1,147,418 | 164,316 | |

| Note 7 | <u>Description</u> | <u>Notation</u> |
|--------|----------------------|---|
| 1 | Director Salaries | New position for Director of Teaching and Learning (full time position with Sept start date) |
| 2 | Specialists Salaries | Includes elementary Spanish teachers, ELL teacher & NICE stipends, reduction .4 FTE k-8 curriculum coordinator stipends |
| 3 | Paraeducators | Professional development for Paraeducators |

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | | |
|-----|--|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| | | | | | | | | | | | | | | | |
| 111 | District Administ | trators | | | | | | | | | 0.00 | 2.00 | 2.00 | 2.83 | 0.83 |
| 111 | ELL Teacher-E | nglish Language Learner | | | | | | | | | 0.00 | 1.00 | 1.00 | 1.00 | - |
| 111 | World Language | (Spanish program) | | | | | | | 0.50 | 1.00 | 1.50 | 2.00 | 2.00 | 2.50 | 0.50 |
| | Curriculum Coo | rdinators | | | | | | | | 0.20 | 0.40 | 0.40 | 0.40 | 0.00 | (0.40) |
| | Total | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.50 | 1.20 | 1.90 | 5.40 | 5.40 | 6.33 | 0.93 |

Board of Education's Requested Operational Plan 2019-2020 CURRICULUM & STAFF DEVELOPMENT

Detail for Staff & Program Development

| Prof Language Committee: 2 Coords | \$7,462 |
|---|-----------|
| TEAM: District TCC Coord; Mentors TEAM & Informal; Bldg Facilitators | \$29,455 |
| District K-12 Cmte Mtgs: Alpine/SRBI; Curr. Council, DTC; ELA; Fine Arts; Math; NGSS Ldrshp Team; Prof. Lng.; Proj Challenge; Soc Studies; Spec Projects; TEAM | \$42,710 |
| Curric Devel Proj - NMS: Comp Integr; ELA; Library Media/Info Literacy; Math; Reading; Science/NGSS; Social Studies/Assess | \$21,450 |
| Summer Institute 3-Day: K-12 Staff PD | \$10,000 |
| District Presenters: Prof Lng Cmte, Summer School, NSO - PL/Readers workshop, technology integration, K-12 reading integration, Next Generation Science Standards, Common Core Standards, Summer School Staff orientation, NSO/new staff orientation, | \$8,000 |
| Curric Devel Proj - NHS: Math Algebra I/CPB, Coll Math, Stats; English Eng II, Journal, Mod & Myth, Creative Wrtg; Health Proj Adventure; Science Chemistry, Physics; Social Studies, Modern US History, Sociolo | \$26,700 |
| Curric Devel Proj - RIS: 21st C Skills; Science/NGSS; STEM | \$11,560 |
| K-4 Building-based Leadrership Team - Summer Planning - HAW, HOM, MGS, SHS | \$8,432 |
| Curric Devel Proj - Elementary: Art Gr K-4; ELA Gr 1-2; FLES/Spanish Gr 4; Math Gr 4; Music Gr K-4; Science/NGSS K-4 | \$30,500 |
| Curric Devel Proj - Districtwide - Ed Tech Gr K-8; Health Gr K-12; Info Literacy/Library Media K-6; Project Challenge/Gifted Gr 3-8 | \$13,225 |
| Total Staff & Program Development | \$209,494 |

Detail for Contracted Services

| Panorama Gr 3-12 Survey w/SEL: Student, Family, Staff participants + project mgmt | \$13,250 |
|---|----------|
| Rubicon Atlas Curriculum Mapping Program | \$15,500 |
| NWEA program to monitor student performance (\$11.50 x 480 MPG Licenses + \$11.50 x 2439 MAP Licenses) | \$33,568 |
| DIBELS - K-3 Literacy - Universal Screen/New Legislation (\$1.00 per Student x 250 Subscriptions x 4 Schools) | \$1,000 |
| DIBELS - Gr 4 Literacy - Universal Scree/SRBI (\$1.00 per Student x 277 subscriptions) | \$277 |
| Total Contracted Services | \$63,595 |

Detail for Staff & Curriculum Development

| Summer Institute - CT Science Center Facilitators for 3 Grade Banded Cohorts | \$13,425 |
|---|----------|
| RIS/NMS - Wkshp Model - On-site Coaches, grades 5 - 8 (4 visits) | \$10,000 |
| Eval Trng/Ed Advance - C. QUIROS (4 days) | \$3,200 |
| Workshop registration: RESC consortium, CAPSS conference, SDE Assessment Literacy workshop, etc | \$2,000 |
| Power School University North East Users Group-Training (3 staff) | \$250 |
| NGSS K-12 Workshops (21 staff) | \$2,625 |
| Title IX Training-Investigations and Report Writing (2 staff) | \$340 |
| CT Reading Assoc Conference (7 LACs) | \$1,295 |
| NAESP Conference (\$200 x 5 principals) | \$1,000 |
| NGSS/CREC - On-site Coaching (3 days) | \$3,000 |
| YBHFA Facilitator for NSO | \$1,000 |
| ATIXA Assoc Title IX Admins (registration) | \$599 |
| Facilitators/Speakers - District-wide PD(Convocation/Election Day/District Initiatives) | \$12,000 |
| NSTA Sci Regional Conference (7 staff) | \$2,065 |
| NCTM Math Regional Conference (5 staff) | \$1,250 |
| NCTE English/NLA Literacy Regional Conference (5 staff) | \$1,250 |
| NCSS Soc Studies Regional Conference (5 staff) | \$1,300 |
| WIN Conference (District Model for Election Day PD) | \$10,000 |
| TEAM Mentor Training | \$2,100 |
| Total Staff & Curriculum Development | \$68,699 |

Detail for Supplies

| K-5 NGSS/Mystery Science (\$999 per school x 5) | \$4,995 |
|---|----------|
| New Teacher Orientation materials | \$1,500 |
| Books for curriculum committees and staff deveolpment | \$3,000 |
| Professional development meetings (admin books studies, specialists book studies, software, etc) | \$4,000 |
| SRBI Intervention Materials | \$1,500 |
| K-12 Science/NGSS Classroom Supplies (Materials to launch units) | \$22,000 |
| Office Supplies (K Parent Info Session, Curriculum Committees, Gifted Educ Parent Sessions, Staff Workshops, etc) | \$1,500 |
| NHS - Virtual High School for elective courses (3 full-year course subscriptions) | \$2,700 |
| NHS Math Dept - SmartView Software TI (17 Licenses x \$79) | \$1,343 |
| K-12 NGSS Leadership Team supplies | \$1,050 |
| NMS Music Dept - SMART MUSIC Subscriptions | \$750 |
| K-12 Art - Instructional Supplies | \$3,000 |
| Supplies- PLTW - Human Body Systems - moved from NHS Science supplies* | \$39,922 |
| Elementary ELA: Gr 3-4 Supplementary instructional materials for units of study (Understanding Poetry) | \$5,775 |
| Total Supplies | \$93,035 |

^{*}Board motion to move Project Lead the Way, Human Body Systems (new curriculum in Biomedical Science) \$39,922 to the Curriculum budget

Detail for Textbooks

| Elementary -Gr 4 FLES/Spanish: Childrens Books in Spanish | | |
|--|----------|--|
| Elementary - K-4 Math: Stepping Stones, 1-year digital subscription renewal | \$12,000 | |
| Elementary - Gr 1-2 Readers Writers Workshop: Reading Units of Study with Mentor Texts; Writing Units of Study | | |
| NMS - Science/NGSS: 1-year digital text subscription for NGSS alignment with units of study | \$5,700 | |
| Total Textbooks | \$38,864 | |

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. 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 eFinance (previously Phoenix) for payroll/human resources and accounts payable, PowerSchool for student information, InfoSnap for student registration, Alpine for student progress monitoring, Destiny for library cataloguing and circulation, CafeTerminal for lunch services, SchoolMessenger for communication to parents, and SchoolDesk 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.



SUMMARY BY OBJECT

| | <u>Object</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | INFORMATION TECHNOLOGY SERVICES | | | | | | | |
| 112 | Technology Staff | 453,316 | 406,538 | 497,963 | 497,963 | 494,707 | (3,256) | See Note #1 |
| 112 | Clerical Salaries | 48,201 | 49,185 | 50,404 | 50,404 | 50,785 | 381 | |
| 112 | Tech. Coord. Stipends | 27,566 | 27,566 | 33,577 | 33,577 | 33,577 | 0 | |
| 132 | Extra Work (Non-Certified) | 19,254 | 7,724 | 18,000 | 18,000 | 12,000 | (6,000) | |
| 322 | Staff Training | 15,893 | 15,585 | 16,300 | 16,300 | 16,300 | 0 | |
| 430 | Technology Service & Repairs | 69,339 | 64,136 | 96,533 | 96,533 | 132,622 | 36,089 | See Detail* |
| 500 | Contracted Services | 165,097 | 202,503 | 214,430 | 214,430 | 230,735 | 16,305 | See Detail |
| 580 | Staff Mileage | 5,222 | 9,247 | 9,900 | 9,900 | 9,500 | (400) | |
| 611 | Instructional Supplies | 20,548 | 12,618 | 12,623 | 12,623 | 12,623 | 0 | |
| 690 | Office Supplies | 945 | 1,824 | 1,880 | 1,880 | 1,480 | (400) | |
| 692 | Technology Software | 115,043 | 51,083 | 76,737 | 76,737 | 102,418 | 25,681 | See Detail |
| 734 | Equipment | 528,360 | 547,585 | 550,000 | 550,000 | 550,000 | 0 | |
| 810 | Memberships | 225 | 1,189 | 1,595 | 1,595 | 1,595 | 0 | |
| | Subtotal | 1,469,010 | 1,396,783 | 1,579,942 | 1,579,942 | 1,648,342 | 68,400 | |

Note # Description
1 Technology Staff
* Technology Service & Repair

Notation

Late start date for Network Support Specialist (budgeted rate exceeded hire rate)

Meraki 5-year license up for renewal in April 2020

Detail for Technology Service & Repairs

| Total Repairs | \$132,622 |
|--|-----------|
| Fortigate FW Forticare due March 2020 | \$20,198 |
| Smartnet for SHS new switches due June 2019 \$12,857 | \$12,000 |
| Meraki License 5 year - due April 2020 -460 devices | \$35,000 |
| SmartBoard - projector repairs | \$8,000 |
| Computer repair and maintenance - District | \$25,000 |
| Wiring repairs | \$1,000 |
| Cisco Switches, ASA, voice gateways Smartnet WAS 3 yr contract - ending this year (2019) | \$23,424 |
| VoIP phone repairs | \$8,000 |

Detail for Technology Contracted Services

| Power School Maintenance est 4600 students | \$24,230 |
|--|-----------|
| Alpine/Illuminate Education | |
| Regular maintenance - Fee \$6.60 per student plus \$1500 | \$31,266 |
| VoIP System Call manager, Unity, Informast software support - some costs shared w Town 3 yr ePlus 3 year Contract up June 2019 | \$16,816 |
| Business Office - Power school license GAS and HR +3% increase | \$27,527 |
| | |
| Professional software for Nurses - Annual support, Maintenance & hosting for all schools and 13 users add parent portal | \$6,800 |
| Engineering time for upgrades & modifications of routers & switches | \$4,200 |
| Blue Torch School Desk District, school and teacher website (Pre E-rate) | \$8,400 |
| Retrospect Backup software support MAC | \$375 |
| E-Rate filing service \$5000 plus 5% of funding over \$50,000 | \$8,000 |
| Tools for Ever Software to migrate student users and files between buildings | \$3,700 |
| SYAM Inventory and Help Desk - (Was BMC.TrackIt) | \$5,025 |
| School Messenger Parent/Staff Notification system (West Reliance Communications) with Secure Document Delivery | \$9,848 |
| Power School Data Continuity support for test server | \$2,700 |
| Domain Name registration newtownps.org, NewtownYearbook and NICE | \$235 |
| SSL Certificate for Newtownps.org | \$230 |
| DATTO appliance and 36T cloud storage | \$22,071 |
| PowerSchool hosting services | \$15,329 |
| PowerSchool Infosnap online registration | \$17,277 |
| FamilyID to allow parents/students to sign up for sports teams | \$1,800 |
| Logical Attendance Tracker | \$1,000 |
| Marcia Brenner Report Card Creator 4600 students | \$1,475 |
| SWANK Movie Licensing 7 Schools | \$3,490 |
| NOVUS VM Environment (Shared w/TON) | \$18,666 |
| SIS Resource SQL Reports | \$275 |
| Total Contracted Services | \$230,735 |

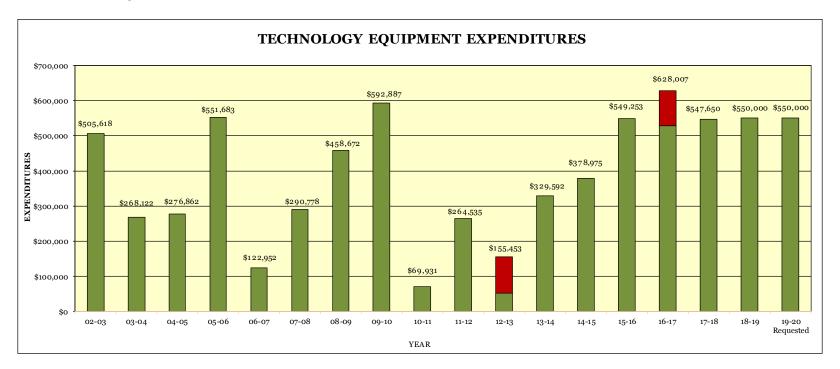
Detail for Technology Software

| OVES based on number of staff - Microsoft | \$28,351 |
|--|-----------|
| Upgrades for Sophos Antivirus Endpoint due \$28,000 April 2020 | \$28,000 |
| Upgrades for Symantec Norton Ghost | \$1,270 |
| Survey Monkey - yearly support Feb | \$306 |
| Diagnosite software for technicians (SolarWInds) | \$1,015 |
| Solidworks renewal NHS -Business Due Dec 2018 | \$1,173 |
| ADOBE Creative Cloud District | \$12,393 |
| Various softwares for pilots and app replacement for new (replacement) staff | \$8,000 |
| Server OS License - SHI - | \$1,029 |
| 16 seats Chief Architect (15 lab pack and 1 single) NHS Due Nov 2018 | \$826 |
| SmartNotebook Maintenance and Upgrades - | \$5,295 |
| HP IMC for Network monitoring | \$1,533 |
| Lang Lab Software annual renewal | \$4,972 |
| Canyon Creek Scheduler for Conferences | \$1,255 |
| Rosetta Stone (Adding 2nd class NHS) | \$7,000 |
| Total Software | \$102,418 |

Detail for Technology Equipment

| 2017-2018 Obsolete computers, laptops,iPads, projectors, smartboards | \$470,000 |
|--|-----------|
| New Initiatives - Priority 1 for Schools | \$80,000 |
| Total Equipment | \$550,000 |

TECHNOLOGY EQUIPMENT



The method used for determining a dollar expenditure that will be sufficient and consistent for equipment funding from year to year follows. The funds requested must satisfy the need to:

- Ensure all technology equipment is able to meet the demands of instruction
- Allow for better long term planning
- Provide for new initiatives

In deriving a dollar amount, consideration was given to:

- Include the total inventory count of those types of equipment with recognized obsolescence
- Accept a replacement age guideline for each type of such equipment
- Establish a replacement cost per unit type
- · Recognize that during the initial years, some equipment may be replaced earlier or later than the age guideline

Note: \$\frac{\$51,953}{} was the BOE expenditure in 2012-13 supplemented by \$\frac{103,500}{} from the Town capital and non-recurring fund. Note: \$\frac{\$528,360}{} is the BOE expenditure in 2016-17 supplemented by \$\frac{\$99,647}{} from the Town capital and non-recurring fund.

The following lists the October 2018 total number of units for each equipment type, the current obsolescence age and the replacement costs. *Note: Each year there are new initiatives and PTA funded donations that cause variation in the total number of units.*

Budget Year 2019-2020 Projected Funding Needed for Obsolescence \$688,526

| | Unit Cost | Total Inventory | Age of obsolescence | QTY | Cost |
|--------------------------|-----------|-----------------|---------------------|-----|-----------|
| iPad (+ License) | \$435 | 1203 | 5 | 240 | \$104,400 |
| Chromebook (+License) | \$442 | 1794 | 5 | 358 | \$158,236 |
| Computer | \$635 | 1693 | 6 | 282 | \$179,070 |
| Laptop | \$800 | 356 | 6 | 59 | \$47,200 |
| Server | \$5,000 | 44 | 6 | 7 | \$35,000 |
| Projector with mount | \$1,700 | 374 | 10 | 37 | \$62,900 |
| Network Projects | | | | | |
| Switches upgrades | \$2,900 | 154 | 10 | 15 | \$43,500 |
| AccessPoints w/licensing | \$710 | 412 | 5 | 82 | \$58,220 |

^{**}The VoIP environment upgrades are needed every three years - estimated at \$25,000 and are not inc here

Although these numbers justify a need for \$688,526 in funds to maintain our existing inventory, the requested 2019-2020 funding is being held at \$470,000. This keeps funding at the previous accepted level. In order to meet the goal of allowing for new initiatives, \$80,000 is requested as had been included in the technology budget request for 2018-2019.

Although a configuration for technology in our classrooms is still evolving, at the elementary level it is in support of a ChromeBook cart for each classroom in grades three and four to provide for a one-to-one experience. Teachers in these grades have realized the benefit of using G-Suite and Google Classroom to encourage exploration, learning, productivity and collaboration. In kindergarten and first grade, the existing device usage is a supported by a TechTub with 6 iPads in each room. This supports teaching in small groups or at stations. The model in second grade is still to be defined. This is why the requests for new equipment in the elementary schools includes a chromebook cart to be shared amongst second grade classrooms. Using these chromebooks and the current iPad carts, the staff in second grade aim to establish what fits the curriculum best.

| Buildi | ing Administrators Prio | | \$2 | 252,317 | | |
|--------|--------------------------------|---------------------------------------|-----------------|-------------|------------------------|--|
| Bldg | Description | | Original Qty | Unit Cost | Total Admin Request | |
| Hawle | y Chromebook carts w/24 | To be shared by 2nd grade classrooms | 1 | \$11,862 | \$11,862 | |
| | Document Cameras | | 9 | \$500 | \$4,5000 | |
| | Color Copier | Business Office budget | 1 | | | |
| ном | Chromebook carts w/24 | To be shared by 2nd grade classrooms | 1 | \$11,862 | \$11,862 | |
| | Document Cameras | | 13 | \$500 | \$6,500 | |
| MGS | Chromebook carts w/24 | To be shared by 2nd grade classrooms | 1 | \$11,862 | \$11,862 | |
| | Interactive Display | Conference room or mobile | 1 | \$4,000 | \$4,000 | |
| SHS | Chromebook carts w/24 | To be shared by 2nd grade classrooms | 1 | \$11,862.00 | \$11,862 | |
| | Document Cameras | | 13 | \$500.00 | \$6,500 | |
| RIS | Chromebook carts w/24 | Move to 1 to 1 | 7 | \$11,862.00 | \$83,034 | |
| | iPads with TechTub w/6 | For STEM program | 1 | \$2,793 | \$2,793 | |
| NMS | Chromebook carts w/24 | Each shared by 2 clusters for science | 4 | \$11,862.00 | \$47,448 | |
| | Interactive Display | LMC | 1 | \$4,000.00 | \$4,000 | |
| NHS | Chromebook cart w/30 | One for LA, Sci and SS | 3 | \$14,598.00 | \$43,794 | |
| | Color Laserjet printer | Culinary | 1 | \$500.00 | \$500 | |
| | Internet Accessible Monitor | Lobby | 3 | \$600.00 | \$1,800 | |

Each year, school administrators prioritize requests from their staff and provide a list of new equipment requests to the technology department for budget inclusion. Since the dollars requested for the replacement of obsolete equipment is large and, since the technology department's first priority is to ensure maintenance and refresh of the existing configuration, only the highest priorities for each building is considered. The total cost associated with the administrator's priority one requests is \$252,317. To keep in line with the acceptable dollar allocation for equipment, \$80,000 is designated towards these requests.

The total request <u>without equipment</u> is \$68,400 over last year's request or a 6.64% increase.



Total Technology Director Requested Budget

\$1,648,342

| Account Number | Decemention | 2018 - 19 Current | | ¢ Changa | % Changa |
|--|---|---------------------------------------|---------------------------------------|--------------------------------|---------------------------|
| Account Number | Description | Current | Requested | \$ Change | % Change |
| 1-001-81-085-1210-0000 1-001-81-085-1222-0000 1-001-81-085-1261-0000 1-001-81-085-1423-0000 | Staff Salaries Secretarial Coord. Stipends Extra Work | 497,963 50,404 33,577 18,000 | 494,707 50,785 33,577 12,000 | (3,256) 381 0 (6,000) | 0.76% 0.00% -33.33% |
| 1-001-81-085-3100-0000 | Staff Training Repairs Contracted Services | 16,300 | 16,300 | 0 | 0.00% |
| 1-001-81-085-3300-0000 | | 96,533 | 132,622 | 36,089 | 37.39% |
| 1-001-81-085-4000-0000 | | 214,430 | 230,735 | 16,305 | 7.60% |
| 1-001-81-085-4200-0000 | Staff Travel | 9,900 | 9,500 | (400) | -4.04% |
| 1-001-81-085-5100-0000 | Instructional Supplies | 12,623 | 12,623 | 0 | 0.00% |
| 1-001-81-085-5400-0000 | Office Supplies | 1,880 | 1,480 | (400) | -21.28% |
| 1-001-81-085-5700-0000 | Tech. Software | 76,737 | 102,418 | 25,681 | 33.47% |
| 1-001-81-085-7200-0000 | Equipment | 550,000 | 550,000 | 0 | 0.00% |
| 1-001-81-085-8900-0000 | Memberships | 1,595 | 1,595 | 0 | 0.00% |
| Total Info Tech Services Total Info Tech Services w | 1,579,942 | 1,648,342 | 68,400 | 4.33% | |
| | 1,029,942 | 1,098,342 | 68,400 | 6.64% | |

The Newtown Technology Department 2019-2020 budget request respectfully includes a proposed annual equipment expenditure of \$550,000.

It is comprised of:

- \$470,000 for obsolete equipment replacement.
- \$80,000 for building priority one initiatives.



The Technology Department Budget requests for 2019-20 follows current guidelines for obsolescence and allows for small growth in the use of technology to meet the current needs of our District.

STAFFING – INFORMATION TECHNOLOGY

TECHNOLOGY STAFFING SUMMARY

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| | INFORMATION TECHNOLOGY S | ERVICES | | | | | | | | | | | | |
| 112 | Technology Staff - Director | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Technology Staff - Tech. Specialists | 5.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - |
| 112 | Technology Staff - Data Tech | | | | | | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Technology Staff - Network Specialist | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Technology Staff - District Data Admin. | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| | Subtotal | 7.00 | 6.00 | 6.00 | 6.00 | 6.00 | 7.00 | 7.00 | 7.00 | 7.00 | 7.00 | 7.00 | 7.00 | 0.00 |
| 112 | Clerical/Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | |
| тот | TAL TECHNOLOGY | 8.00 | 7.00 | 7.00 | 7.00 | 7.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 0.00 |

GENERAL SUPPORT SERVICES

General Support Services Include the Following:

| Superintendent, Assistant Superintendent, & Human Resources Offices | 952,454 |
|---|-----------|
| Budget & Business Services Office | 755,332 |
| Provisions for Salary Adjustments | 24,167 |
| Regular Substitute Teachers for the District | 600,223 |
| Board of Education Expenses | 233,682 |
| District Security Services | 681,450 |
| Cafeteria Services | 30,000 |
| Total General Support Services | 3,277,308 |



SUMMARY BY OBJECT

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 111 | Certified Salaries | 1,167,566 | 1,153,738 | 1,323,738 | 1,265,711 | 1,030,983 | (234,728) | -18.55% |
| 112 | Non-Certified Salaries | 1,029,356 | 1,271,730 | 1,448,178 | 1,391,208 | 1,611,394 | 220,186 | 15.83% |
| 300 | Professional Services | 182,250 | 170,227 | 130,950 | 130,950 | 188,800 | 57,850 | 44.18% |
| 322 | Staff Training | 5,151 | 6,512 | 6,680 | 6,680 | 6,400 | (280) | -4.19% |
| 310 | Building Contracted Services | 5,622 | 0 | 0 | 0 | 0 | 0 | - % |
| 430 | Equipment Repairs | 45,504 | 27,922 | 49,500 | 49,500 | 42,500 | (7,000) | -14.14% |
| 442 | Equipment Rentals | 18,756 | 20,812 | 20,812 | 20,812 | 20,812 | 0 | 0.00% |
| 500 | Contracted Services | 13,945 | 45,415 | 53,233 | 53,233 | 39,825 | (13,408) | -25.19% |
| 521 | Insurance - Liability | 170,160 | 175,843 | 191,582 | 191,582 | 191,582 | 0 | 0.00% |
| 530 | Communications | 13,460 | 14,261 | 12,850 | 12,850 | 13,050 | 200 | 1.56% |
| 550 | Printing Services | 1,098 | 2,825 | 2,650 | 2,650 | 2,650 | 0 | 0.00% |
| 580 | Staff Mileage | 18,861 | 16,019 | 18,282 | 18,282 | 18,430 | 148 | 0.81% |
| 611 | Supplies | 34,404 | 28,120 | 35,436 | 35,436 | 38,209 | 2,773 | 7.83% |
| 641 | Textbooks | 133 | 75 | 470 | 470 | 450 | (20) | -4.26% |
| 734 | Equipment | 2,347 | 0 | 1,100 | 1,100 | 40,462 | 39,362 | 3578.36% |
| 810 | Memberships | 31,256 | 30,923 | 31,721 | 31,721 | 31,761 | 40 | 0.13% |
| | Total | 2,739,870 | 2,964,421 | 3,327,182 | 3,212,185 | 3,277,308 | 65,123 | 2.03% |

Board of Education's Requested Operational Plan 2019-2020 GENERAL SUPPORT SERVICES

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. The FY 2019-20 budget request reflects the contracted salaries and employee benefits for all employees covered by their representative bargaining units. Human Resources will begin negotiations with the custodial & clerical unions during this upcoming year. An allocation has been included in the district-wide cost center for potential salary increases to be determined by the Board and Superintendent for all staff that are not affiliated with a union.

| | <u>Object</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|------------|
| | SUPERINTENDENT, ASST. SUPERINTENDENT & HUM | IAN RESOURCE | <u>s</u> | | | | | |
| 111 | Administrative Salaries | 494,752 | 480,992 | 488,687 | 488,687 | 488,687 | 0 | |
| 112 | Secretarial Salaries | 253,743 | 248,712 | 281,618 | 281,618 | 283,301 | 1,683 | |
| 132 | Extra Work (Non-Certified) | 23,951 | 10,354 | 4,000 | 4,000 | 6,000 | 2,000 | |
| 300 | Professional Services | 138,504 | 128,902 | 90,600 | 90,600 | 138,500 | 47,900 | See Detail |
| 322 | Staff Training | 2,429 | 1,205 | 2,880 | 2,880 | 2,600 | (280) | |
| 500 | Contracted Services | 7,541 | 6,765 | 7,580 | 7,580 | 7,780 | 200 | |
| 530 | Communications - Advertising | 3,975 | 4,463 | 3,900 | 3,900 | 4,000 | 100 | |
| 580 | Staff Mileage | 11,916 | 8,974 | 10,850 | 10,850 | 10,850 | 0 | |
| 641 | Textbooks | 133 | 75 | 470 | 470 | 450 | (20) | |
| 690 | Office Supplies | 2,776 | 1,434 | 2,800 | 2,800 | 2,800 | 0 | |
| 810 | Memberships | 6,940 | 6,653 | 7,346 | 7,346 | 7,486 | 140 | |
| | Subtotal | 946,660 | 898,529 | 900,731 | 900,731 | 952,454 | 51,723 | |

Detail for Superintendent Professional Services

| Total Professional Services | \$138,500 |
|---|-----------|
| Teacher negotiations for 2020-21 contract | \$50,000 |
| On-Line Application System - ASPEX Solutions | \$6,000 |
| Grievances & labor issues | \$12,000 |
| CABE Policy Assistance | \$4,500 |
| Custodial & Clerical negotiations for 18-19 contract carryover | \$12,000 |
| General unanticipated needs | \$3,000 |
| Consultants - space needs, quality reviews, enrollment validation, truancy, other | \$6,000 |
| Legal Services - Shipman & Goodwin | \$45,000 |

Board of Education's Requested Operational Plan 2019-2020 GENERAL SUPPORT SERVICES

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 and food service contracts and reporting to the Connecticut State Department of Education. This office is also responsible for administering employee benefits along with many state and federal compliance requirements.



Payroll currently processes transactions for over 850 active employees including certified and non-certified staff, substitutes, tutors, coaches and system-wide employees. Payments must also be made for such payroll-associated costs including state teachers' retirement, municipal employees' retirement, medical premium cost share Health Savings Accounts (HSA), flexible spending accounts, voluntary benefits accounts, union dues, tax shelter annuities (403b's), and over 20 other mandatory & voluntary deductions.

The district as well as the Town, currently use Phoenix financial software to process payroll, purchase orders, pay vendors and record budget transactions. The district has internal control procedures that include an electronic approval process for payments to over 2,000 vendors and/or contracts. The Business Office will process, record and track more than \$76M in transactions this year.

The business office proactively seeks ways to deliver services in the most cost effective way. For example, in collaboration with the Town, we have hired a joint Purchasing Director who began in the 2018-19 fiscal year.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|------------|
| | BUDGET & BUSINESS SERVICES | | | | | | | |
| 111 | Administrative Salaries | 155,114 | 158,604 | 162,173 | 162,173 | 162,173 | 0 | |
| 112 | Supervisory Salaries | 76,834 | 78,563 | 130,331 | 130,331 | 131,956 | 1,625 | |
| 112 | Clerical Salaries | 276,153 | 276,464 | 289,157 | 289,157 | 290,674 | 1,517 | |
| 112 | Secretarial Salaries | 49,311 | 51,059 | 52,315 | 52,315 | 52,712 | 397 | |
| 132 | Extra Work (Non-Certified) | 8,514 | 9,424 | 2,000 | 2,000 | 4,000 | 2,000 | |
| 300 | Professional Services | 43,746 | 41,325 | 40,350 | 40,350 | 50,300 | 9,950 | See Detail |
| 322 | Staff Training | 2,722 | 2,263 | 3,800 | 3,800 | 3,800 | 0 | See Detail |
| 430 | Equipment Repairs | 0 | 525 | 1,500 | 1,500 | 1,500 | 0 | |
| 442 | Equipment Rental | 18,756 | 20,812 | 20,812 | 20,812 | 20,812 | 0 | |
| 500 | Contracted Services | 1,854 | 1,659 | 3,590 | 3,590 | 3,390 | (200) | |
| 530 | Communications - Postage | 9,000 | 8,100 | 8,100 | 8,100 | 8,100 | 0 | |
| 530 | Communications - Advertising | 485 | 1,697 | 850 | 850 | 950 | 100 | |
| 580 | Staff Mileage | 3,641 | 3,642 | 3,990 | 3,990 | 3,990 | 0 | |
| 690 | Office Supplies | 17,805 | 17,518 | 20,000 | 20,000 | 20,000 | 0 | See Detail |
| 810 | Memberships | 950 | 975 | 975 | 975 | 975 | 0 | |
| | Subtotal | 664,885 | 672,630 | 739,943 | 739,943 | 755,332 | 15,389 | |

GENERAL SUPPORT SERVICES

Detail for Business Office Professional Services

| Board of Ed. Portion of audit expenses. 0% increase over current \$25,000 (flat for 19-20 also) | \$25,000 |
|---|----------|
| EPES Software | \$200 |
| UltraGolden Software Budget and Financial Report rollover & setup | \$2,200 |
| Power School - Software mods HR/Payroll/Purchasing/GL | \$6,000 |
| Audit fees for specialized EFS system | \$3,500 |
| OMNI Group 403(b) administration | \$3,400 |
| Document management system | \$10,000 |
| Total Professional Services | \$50,300 |

Detail for Business Office Staff Training

| Power School Computer Software Training | \$2,500 |
|--|---------|
| Office Staff Training - Excel, Word, Power-Point, Access | \$1,300 |
| Total Training | \$3,800 |

Detail for Business Office Office Supplies

| Cooperative Purchasing Bid - Office Supplies Safeguard Business - Envelopes, W-2 - Forms | \$10,525 \$3,625 |
|--|---------------------|
| Printing - letterhead, envelops, forms, etc | \$600 |
| Printing supplies | \$1,425 |
| Misc. office supplies | \$3,825 |
| Total Office Supplies | \$20,000 |

GENERAL SUPPORT SERVICES

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 salary adjustments allows \$250,000 in turnover, \$40,000 in rate changes for teachers obtaining advanced degrees and \$14,578 for certified non-union staff. Provision for non-certified employees provides an allowance in salary adjustments for individually contracted non-union employees as well as union groups that will be entering negotiations, such as the custodial/maintenance and secretarial group, both requiring a new contracts in fiscal 2019-20.

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.

| - | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|------------|
| | PROVISION FOR SALARY ADJUSTMENTS | | | | | | | |
| 111 | Provision For Certified Salary | 0 | 0 | 97,333 | 39,306 | (195,422) | (234,728) | See Detail |
| | Adjustments (Adv. Deg/Turnover) | | | | | | | |
| 112 | Provision For Non-certified | 0 | 0 | 56,970 | 0 | 219,589 | 219,589 | |
| | Salary Adjustments | | | | | | | |
| | Subtotal | 0 | 0 | 154,303 | 39,306 | 24,167 | (15,139) | |
| | | | | | | | | |
| | REGULAR SUBSTITUTES & DISTRICT EXTRA WORK | | | | | | | |
| 112 | Substitute Calling | 11,645 | 11,910 | 12,178 | 12,178 | 12,178 | 0 | |
| 121 | Substitutes (Certified) | 517,700 | 514,143 | 575,545 | 575,545 | 575,545 | 0 | |
| 132 | Extra Work (Non-Certified) | 23,977 | 9,169 | 12,500 | 12,500 | 12,500 | 0 | |
| | Subtotal | 553,322 | 535,222 | 600,223 | 600,223 | 600,223 | 0 | |
| | BOARD OF EDUCATION SERVICES | | | | | | | |
| 112 | Secretarial Salaries | 3,625 | 3,500 | 3,500 | 3,500 | 3,500 | 0 | |
| 500 | Contracted Services | 4,549 | 13,171 | 3,100 | 3,100 | 5,100 | 2,000 | See Detail |
| 521 | Liability/Umbrella Insurance | 170,160 | 175,843 | 191,582 | 191,582 | 191,582 | 0 | See Detail |
| 550 | Printing Services | 1,098 | 2,825 | 2,650 | 2,650 | 2,650 | 0 | |
| 580 | Staff Mileage | 1,920 | 1,720 | 1,500 | 1,500 | 1,650 | 150 | |
| 690 | Office/Meeting Supplies | 6,492 | 5,816 | 5,550 | 5,550 | 5,900 | 350 | |
| 810 | Memberships | 23,367 | 23,295 | 23,400 | 23,400 | 23,300 | (100) | See Detail |
| | Subtotal | 211,212 | 226,170 | 231,282 | 231,282 | 233,682 | 2,400 | |

Board of Education's Requested Operational Plan 2019-2020 GENERAL SUPPORT SERVICES

Detail for Provision for Certified Salary Adjustments

| Allowance for Teachers Advanced Degree Adjustments | \$40,000 |
|--|------------|
| Allowance for salary adjustment for individually contracted administrators (Same increase as admin. Union) | |
| Allowance for Turnover | -\$250,000 |
| Total Salary Adjustments | -\$195,422 |

Detail for Contracted Services

| Newtown Florist | \$550 |
|---|---------|
| Leadership Retreat | \$350 |
| Consultant - Services | \$600 |
| Audio Visual services to tape BOE meeting | \$1,600 |
| Enrollment Study | \$2,000 |
| Total Contracted Services | \$5,100 |

Detail for Liability Insurance

| Commercial General Liability | \$106,550 |
|------------------------------|-----------|
| Crime Insurance Coverage | \$1,924 |
| School Leaders Liability | \$41,908 |
| Umbrella Liability | \$31,400 |
| Agency Fee | \$7,800 |
| LAP Reimbursable Deductible | \$2,000 |
| Total Liability Insurance | \$191,582 |

Detail for Memberships

| CABE Membership \$20,051, Policy Update Service \$325, CABE Connection Newsletter \$ 350 | \$20,726 |
|--|----------|
| Ed Advance District Membership | \$2,574 |
| Total Memberships | \$23,300 |

Board of Education's Requested Operational Plan 2019-2020 GENERAL SUPPORT SERVICES

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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|------------|-------------|
| - | | Zuperinen | zuponuou | Dungeton | | rioqueoteu | φ crtarige | 1101111011 |
| | DISTRICT SECURITY SERVICES | | | | | | | |
| 112 | Security Staff | 301,603 | 572,574 | 603,609 | 603,609 | 594,984 | (8,625) | See Note #1 |
| 322 | Staff Training | О | 3,044 | 0 | 0 | 0 | 0 | |
| 410 | Security Services | 5,622 | 0 | 0 | 0 | 0 | 0 | |
| 430 | Equipment Repairs | 17,259 | 14,726 | 18,000 | 18,000 | 11,000 | (7,000) | |
| 500 | Contracted Services | O | 23,821 | 38,963 | 38,963 | 23,555 | (15,408) | |
| 580 | Staff Mileage | 1,384 | 1,684 | 1,942 | 1,942 | 1,940 | (2) | |
| 680 | Security Supplies | 7,331 | 3,353 | 7,086 | 7,086 | 9,509 | 2,423 | |
| 734 | Equipment | 2,347 | 0 | 1,100 | 1,100 | 40,462 | 39,362 | See Note #2 |
| | Subtotal | 335,545 | 619,201 | 670,700 | 670,700 | 681,450 | 10,750 | |

| Note # | Description | <u>Notation</u> |
|--------|--------------------|-----------------------------|
| 1 | Security Staff | Less work days |
| 2 | Equipment | Surveillance system upgrade |



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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|-------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| | <u>CAFETERIA</u> | | | | | | | |
| 430 | Equipment Repairs | 28,246 | 12,670 | 30,000 | 30,000 | 30,000 | 0 | |
| | Subtotal | 28,246 | 12,670 | 30,000 | 30,000 | 30,000 | 0 | |







STAFFING – GENERAL SUPPORT

GENERAL SUPPORT SERVICES SUMMARY

| | NEWTOWN, CONNECTICUT | | | | | | | | | | | | | |
|-----|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | |] | BOARD OF E | EDUCATION | 'S REQUES | TED STAFF | ING for the I | NEWTOWN I | PUBLIC SCH | IOOLS | | | | |
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| 111 | Administrators | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 | 3.00 | 3.00 | 3.00 | 3.00 | - |
| 112 | Supervisors | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 2.00 | 2.50 | 2.50 | 2.50 | - |
| 112 | Clerical | 5.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | - |
| 112 | Secretarial | 5.00 | 5.00 | 5.00 | 5.00 | 4.77 | 4.77 | 5.00 | 5.40 | 5.00 | 5.00 | 5.00 | 5.00 | - |
| 112 | Substitute Calling | - | - | - | - | - | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - |
| 112 | Security Staff | 4.00 | 4.00 | 4.00 | 4.00 | 12.00 | 6.00 | 7.00 | 10.00 | 19.00 | 19.00 | 19.00 | 19.00 | - |
| | Total | 19.60 | 19.60 | 19.60 | 19.60 | 27.37 | 21.37 | 22.60 | 26.00 | 35.00 | 35.50 | 35.50 | 35.50 | 0.00 |

| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
|-----|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | SUPERINTENDENT, ASSISTANT SU | PERINTENI | DENT & HUN | MAN RESOU | RCES | | | | | | | | | |
| 111 | Administrators | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.60 | 2.00 | 2.00 | 2.00 | 2.00 | _ |
| 112 | Supervisors | | | | | | | | | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Secretarial | 4.00 | 4.00 | 4.00 | 4.00 | 3.77 | 3.77 | 4.00 | 4.40 | 4.00 | 4.00 | 4.00 | 4.00 | - |
| | Subtotal | 6.60 | 6.60 | 6.60 | 6.60 | 6.37 | 6.37 | 6.60 | 7.00 | 7.00 | 7.00 | 7.00 | 7.00 | 0.00 |
| | BUDGET & BUSINESS SERVICES | | | | | | | | | | | | | |
| 111 | Administrators | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Supervisors | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.50 | 1.50 | 1.50 | - |
| 112 | Clerical | 4.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | - |
| 112 | Secretarial | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| | Subtotal | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.50 | 8.50 | 8.50 | 0.00 |
| | DISTRICT SECURITY SERVICES | | | | | | | | | | | | | |
| 112 | Security Staff | 4.00 | 4.00 | 4.00 | 4.00 | 12.00 | 6.00 | 7.00 | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | _ |
| 112 | Armed Security Staff | | | | | | | | | 9.00 | 9.00 | 9.00 | 9.00 | - |
| | | 4.00 | 4.00 | 4.00 | 4.00 | 12.00 | 6.00 | 7.00 | 10.00 | 19.00 | 19.00 | 19.00 | 19.00 | 0.00 |
| | <u>CAFETERIA</u> | | | | | | | | | | | | | |
| 112 | Clerical* | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| тот | ΓAL GENERAL SUPPORT SERVICES | 19.60 | 19.60 | 19.60 | 19.60 | 27.37 | 21.37 | 22.60 | 26.00 | 35.00 | 35.50 | 35.50 | 35.50 | 0.00 |

^{*} paid for by cafeteria fund

EMPLOYEE BENEFITS



| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|------------|---|-----------------------|-----------------------|-----------------------|----------------------|------------------------|---------------------|-------------------|
| 111 200 | Certified Salaries - Early Retirements Employee Benefits | 84,500 11,471,657 | 32,000 11,604,603 | 40,000 11,165,964 | 40,000 11,165,964 | 32,000 11,114,340 | (8,000) (51,624) | -20.00% -0.46% |
| | Total | 11,556,157 | 11,636,603 | 11,205,964 | 11,205,964 | 11,146,340 | (59,624) | -0.53% |

Employee Benefits: 71.8% of this amount is for medical, prescription and dental program offered to eligible employees.

The Town and BOE have combines with Anthem ASO (Administrative Services Only) plan, while self-insuring for all medical and dental claims. 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:

| | Century | |
|--------------------------|-----------|--------|
| | PPO 30/40 | HSA |
| | | |
| Administrators | n/a | 23.0% |
| Teachers (dental at 23%) | n/a | 22.0% |
| Custodians* | 21.5% | 15.0% |
| Paraeducators | N/A | 16.00% |
| Nurses | N/A | 17.0% |
| Secretaries/Clerks/Tech* | 21.5% | 15.0% |
| All other employees | N/A | 15.0% |

^{*2019-20} rate to be negotiated

MEDICAL INSURANCE PLANS – Teachers, administrators, paraeducators, nurses and individually contracted employees are provided with an HSA medical plan. Secretaries and custodian benefits are to be negotiated. The projection for the self-insurance fund is managed in conjunction with the Town and the contracted consultants. Expenses have been held steady and fund contributions will be reduced by \$125,000 due to a change in dental plan.

Board of Education's Requested Operational Plan 2019-2020 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 matching and related professional services for administering each benefit.

Employee benefits are accounted for and categorized on a district-wide basis.

The FY 2019-20 budget for medical & dental benefits represents approximately 10.3% of the school district's total financial funding requirement. This budget proposal includes an decrease of \$125,000 for medical and dental self funded, premium and fees.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | EMPLOYEE BENEFITS | | | | | | | |
| 111 | Early Retirements | 84,500 | 32,000 | 40,000 | 40,000 | 32,000 | (8,000) | |
| | Certified Salaries | 84,500 | 32,000 | 40,000 | 40,000 | 32,000 | (8,000) | |
| 212 | Medical & Dental Self Funded | 8,785,694 | 8,786,408 | 8,134,550 | 8,134,550 | 8,009,550 | (125,000) | See Note #1 |
| 212 | Premiums and Fees | 43,975 | 42,848 | 49,417 | 49,417 | 49,417 | 0 | |
| 213 | Life Insurance | 83,841 | 85,000 | 87,134 | 87,134 | 87,134 | 0 | |
| 220 | FICA & Medicare | 1,391,811 | 1,454,800 | 1,514,790 | 1,514,790 | 1,534,045 | 19,255 | |
| 230 | Pensions | 611,619 | 683,223 | 775,643 | 775,643 | 864,842 | 89,199 | See Note #2 |
| 240 | Tuition Reimbursement | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 0 | |
| 250 | Unemployment | 9,482 | 11,613 | 45,000 | 45,000 | 45,000 | 0 | |
| 260 | Workers Compensation | 502,885 | 498,501 | 517,430 | 517,430 | 482,352 | (35,078) | See Note #3 |
| 270 | Employee Assistance Program | 2,350 | 2,210 | 2,000 | 2,000 | 2,000 | 0 | |
| | Employee Fringe Benefits | 11,471,657 | 11,604,603 | 11,165,964 | 11,165,964 | 11,114,340 | (51,624) | |
| | TOTAL EMPLOYEE BENEFITS | 11,556,157 | 11,636,603 | 11,205,964 | 11,205,964 | 11,146,340 | (59,624) | , |

| Note # | Description | <u>Notation</u> |
|--------|---------------------|---|
| 1 | Medical Self Funded | Change in dental plan reduced required contribution |
| 2 | Pensions | Contribution amount based on the second year of a three year phase in of a reduction in the assumed interest rate from 7.5% to 7.0% |
| 3 | Worker's Comp | Realignment of premium to actual salaries verses current percentage allocation method |
| | | |

$Board\ of\ Education's\ Requested\ Operational\ Plan\ {\bf 2019\text{-}2020}$

EMPLOYEE BENEFITS

Projected Health Insurance Claims, Charges & Detail

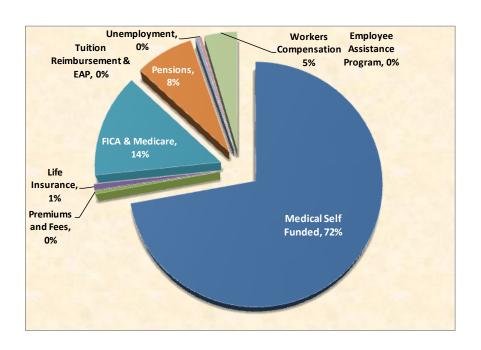
PROJECT ED HEALT H INSURANCE CLAIMS & CHARGES DET AIL 2019 - 2020

| Self Funded Claims (Medical & Dental) | 9,306,050 |
|---|-------------|
| HSA Employer Contributions | 776,000 |
| Consultant Administrative Fee (BOE Share) | 27,500 |
| B.O.E. Total Funding Requirement | 10,109,550 |
| Receipts | |
| Employee Contributions | (2,000,000) |
| Other Offsets (Cobra & Retirees) | (200,000) |
| Net B.O.E. Funding | 7,909,550 |
| Other Post Employment Benefits | 100,000 |
| Total Medical Self-Funded | 8,009,550 |

Projected Insurance Fees & Premiums Detail

| Premiums | |
|--------------------------------------|--------|
| LTD Premiums | 26,977 |
| Employee Physicals - Physician One | 15,000 |
| Travel Accident | 1,200 |
| Total Premiums | 43,177 |
| Fees | |
| | |
| HIPPA, COBRA, NY Surcharge, Printing | 6,240 |
| Total Fees | 6,240 |
| | |
| Total Premiums & Fees | 49,417 |

Distribution of Employee Benefits



PLANT OPERATIONS & MAINTENANCE

MISSION/DESCRIPTION

The mission 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.



SUMMARY BY OBJECT

| | <u>Object</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|-----|--------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|----------|
| 112 | Non-Certified Salaries | 3,416,002 | 3,557,533 | 3,615,317 | 3,615,317 | 3,636,716 | 21,399 | 0.59% |
| 300 | Professional Services | 68,071 | 32,781 | 53,800 | 53,800 | 53,800 | 0 | 0.00% |
| 322 | Staff Training | 1,891 | 2,407 | 2,800 | 2,800 | 2,800 | 0 | 0.00% |
| 410 | Building Contracted Services | 700,677 | 707,757 | 697,600 | 697,600 | 708,805 | 11,205 | 1.61% |
| 411 | Utilities (Sewer & Water) | 124,917 | 140,819 | 137,650 | 137,650 | 147,645 | 9,995 | 7.26% |
| 430 | Equipment Repairs | 43,683 | 55,639 | 46,500 | 46,500 | 46,500 | 0 | 0.00% |
| 431 | Building & Site Repairs | 517,986 | 490,220 | 460,850 | 460,850 | 460,850 | 0 | 0.00% |
| 441 | Building Space Rental | 57,529 | 58,505 | 62,000 | 62,000 | 62,000 | 0 | 0.00% |
| 442 | Equipment Rental | 7,413 | 7,028 | 8,700 | 8,700 | 8,700 | 0 | 0.00% |
| 450 | Building & Site Maintenance Projects | 439,942 | 23,773 | 292,800 | 292,800 | 363,700 | 70,900 | 24.21% |
| 520 | Property Insurance | 173,050 | 189,848 | 167,775 | 167,775 | 169,365 | 1,590 | 0.95% |
| 530 | Communications - Telephone | 114,792 | 128,779 | 127,704 | 127,704 | 131,547 | 3,843 | 3.01% |
| 580 | Staff Travel | 1,222 | 1,363 | 1,300 | 1,300 | 1,300 | 0 | 0.00% |
| 613 | Plant Supplies | 393,852 | 404,991 | 375,000 | 375,000 | 375,000 | 0 | 0.00% |
| 620 | Energy (Electricity, Gas & Oil) | 1,858,406 | 1,947,523 | 2,053,935 | 2,053,935 | 1,913,888 | (140,047) | -6.82% |
| 720 | Sewer Assessment | 218,541 | 0 | 0 | 0 | 0 | 0 | - % |
| 734 | Equipment | 79,017 | 0 | 23,799 | 23,799 | 75,250 | 51,451 | 216.19% |
| | Total | 8,216,990 | 7,748,967 | 8,127,530 | 8,127,530 | 8,157,866 | 30,336 | 0.37% |

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. Over the past 10 years, the total occupied space has increased by over 100,000 square feet. In addition to maintaining the Board of Education's buildings and grounds, the department also works cooperatively with the Town and also provides 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.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change N | Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-------------|----------|
| | ADMINISTRATION AND SUPERVISION | | | | | | | |
| 112 | Supervisory Salaries | 202,460 | 207,015 | 211,672 | 211,672 | 211,672 | 0 | |
| 112 | Secretarial Salary | 47,854 | 48,839 | 50,040 | 50,040 | 50,418 | 378 | |
| 322 | Staff Training | 1,891 | 2,407 | 2,800 | 2,800 | 2,800 | 0 | |
| 430 | Equipment Repairs | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | |
| 580 | Staff Travel | 1,222 | 1,363 | 1,300 | 1,300 | 1,300 | 0 | |
| 690 | Office Supplies | 592 | 457 | 2,000 | 2,000 | 2,000 | 0 | |
| | Subtotal | 254,019 | 260,081 | 268,812 | 268,812 | 269,190 | 378 | |

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.

| | MAINTENANCE OF BUILDINGS & GROUNDS | | | | | | | |
|-----|--------------------------------------|-----------|-----------|-----------|-----------|-----------|---------|-------------|
| 112 | Maintenance Salaries | 382,286 | 397,832 | 406,567 | 406,567 | 409,314 | 2,747 | |
| 132 | Maintenance Overtime | 47,170 | 55,960 | 62,290 | 62,290 | 62,290 | 0 | |
| 132 | Town Plowing | 18,000 | 18,000 | 24,000 | 24,000 | 24,000 | 0 | |
| 300 | Professional Services | 68,071 | 32,781 | 53,800 | 53,800 | 53,800 | 0 | See Detail |
| 410 | Building Contracted Services | 590,692 | 594,574 | 585,600 | 585,600 | 590,400 | 4,800 | See Detail |
| 430 | Maintenance Equipment Repairs | 27,470 | 26,404 | 24,000 | 24,000 | 24,000 | 0 | |
| 431 | Emergency Repair | 307,563 | 341,110 | 215,000 | 215,000 | 215,000 | 0 | |
| 431 | Building & Site Repairs | 210,423 | 149,110 | 245,850 | 245,850 | 245,850 | 0 | |
| 441 | Building Space Rental | 57,529 | 58,505 | 62,000 | 62,000 | 62,000 | 0 | |
| 450 | Building & Site Maintenance Projects | 439,942 | 23,773 | 292,800 | 292,800 | 363,700 | 70,900 | See Detail |
| 613 | Maintenance Supplies | 92,220 | 150,090 | 110,000 | 110,000 | 110,000 | 0 | |
| 734 | Equipment | 49,386 | 0 | 0 | 0 | 55,000 | 55,000 | See Note #1 |
| | Subtotal | 2,290,751 | 1,848,139 | 2,081,907 | 2,081,907 | 2,215,354 | 133,447 | |

Note #DescriptionNotation1EquipmentOne replacement 4wd truck 3500 series with extended cab, HD suspension, plow package, light rack and tool boxes.

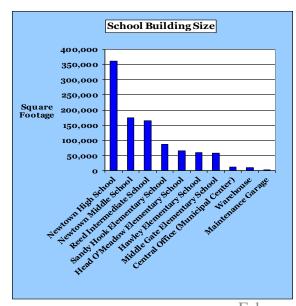
BUILDING PROFESSIONAL SERVICES

Professional services include quality and safety inspections to ensure that all equipment and environmental factors are meeting federal standards and mandates.

Detail for Professional Services

| Professional Services | \$53,800 | | |
|--|----------|--|--|
| Boiler inspection certificates - State of Connecticut | \$900 | | |
| Elevator inspection certificates - State of Connecticut | \$1,200 | | |
| Fuel treatment services as needed | \$5,400 | | |
| Asbestos management plan designee | \$5,100 | | |
| Underground tank inspections-Annual- Cathodic, VeederRoot Gilbarco, Monthly AB testing (Generators), Fuel analysis | \$26,000 | | |
| Expansion, structural & Architectural review | \$3,900 | | |
| Routine engineering & Consulting services - due to age & damage repairs | \$4,000 | | |
| Indoor air quality (IAQ) testing as needed | \$3,000 | | |
| HOM- Water testing quarterly as needed | \$1,300 | | |
| Radon and Lead Testing as needed | \$3,000 | | |

| 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 |



Board of Education's Requested Operational Plan 2019-2020 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

| NMS,NHS, RIS - Gym equip and door service | \$5,500 | Repainting Parking Lot Lines | \$11,500 |
|---|-----------|--|-----------|
| SHS,MGS,HOM,RIS,NMS,NHS - Emergency Generators | \$6,000 | ALL - Back flow prevention testing | \$2,800 |
| HAW,NHS,RIS - Elevator service | \$18,000 | ALL - Energy Management Systems | \$39,000 |
| Kitchen suppression System | \$6,000 | HOM - Water treatment systems | \$9,500 |
| ALL - Sprinkler System testing | \$10,500 | NHS, NMS, HOM - ADA Chair lifts Inspection | \$1,400 |
| ALL - Emergency lighting | \$7,600 | ALL - extermination services | \$8,500 |
| ALL - Fire alarm test and inspection | \$6,000 | RIS,MGS - Courtyard maintenance | \$7,000 |
| ALL - Fire & burglar alarm monitoring | \$5,600 | ALL - Tick control | \$10,000 |
| ALL - Fire extinguishers | \$7,000 | HAW, HOM, SHS, MGS, RIS Playground mulch | \$25,000 |
| MGS,HOM,RIS,NMS,NHS - Septic tanks and grease pits | \$12,000 | Tree work - removal, pruning, storm damage | \$10,000 |
| NHS - Chemical Pit | \$3,500 | Duct Cleaning all schools | \$7,000 |
| ALL - Intercom system - Quarterly testing | \$7,500 | Playground Equipment Safety Inspections | \$4,300 |
| Work order subscription service | \$5,000 | Refinish Gym Floors | \$16,800 |
| ALL - Clock and bell systems | \$2,800 | UPS PM CONTRACT-NHS,NMS,RIS for 1 YEAR | \$3,500 |
| ALL - parking lot and field lighting systems | \$5,000 | Gym equipment & bleacher inspection | \$1,000 |
| NHS - HVAC (Complete contract) | \$108,500 | Repaint NHS Bleachers | \$8,500 |
| RIS - HVAC (Complete contract) | \$65,100 | Hawley-Water treatment for Boilers | \$1,000 |
| HAW,MGS,NMS - HVAC (Partial contracts) | \$39,500 | SHS-SNOW PLOW AND REMOVAL FROM SITE | \$20,000 |
| HOM - HVAC (General PM) | \$27,500 | SHS HVAC PM CONTRACT | \$29,000 |
| ALL - HVAC (Boiler Cleaning and Oil Burner Service) | \$26,000 | Total Contracted Services | \$590,400 |

Board of Education's Requested Operational Plan 2019-2020 PROJECTS

PROJECTS

BUILDING AND SITE MAINTENANCE PROJECTS

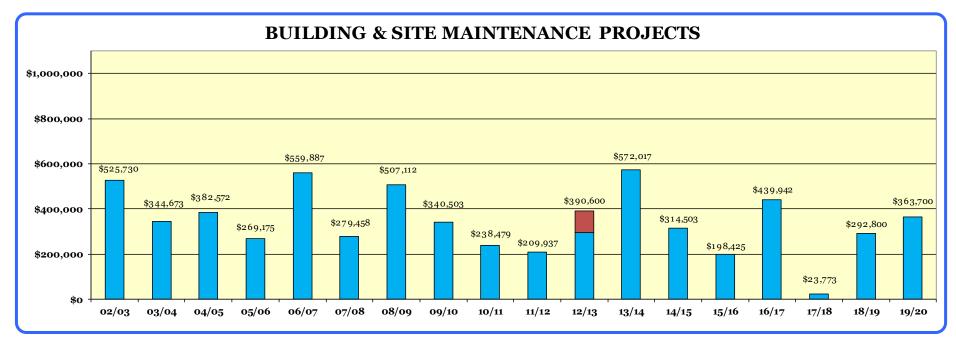
Building and Site maintenance projects are above the scope of routine building repairs, are very costly and are below the \$292,803 threshold to be considered in the Capital Improvement Plan. We have developed a 5 year prioritized plan for budgeting purposes.

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.

BUILDING & SITE MAINTENANCE - COST BY LOCATION 2019 - 20 Requested

| HAWLEY SCHOOL | 0 |
|--------------------------|---------|
| SANDY HOOK SCHOOL | 0 |
| MIDDLE GATE SCHOOL | 45,000 |
| HEAD O' MEADOW SCHOOL | 15,000 |
| REED INTERMEDIATE SCHOOL | 52,000 |
| NEWTOWN MIDDLE SCHOOL | 105,000 |
| NEWTOWN HIGH SCHOOL | 121,700 |
| SYSTEM WIDE | 25,000 |
| | |

TOTAL ALL LOCATIONS 363,700



Note: 2012-13 amount from Town capital and non-recurring fund \$96,500

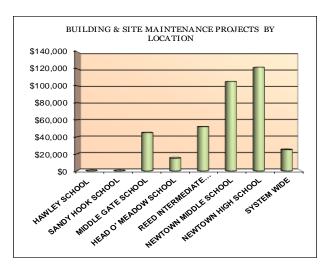
Board of Education's Requested Operational Plan 2019-2020 PROJECTS

Detail for Building & Site Maintenance Projects

| PROJECT DESCRIPTION | JUSTIFICATION | PRIORITY | YEAR 1 2019-20 |
|--|-----------------------|----------|-------------------|
| HAWLEY SCHOOL | | | |
| INSTALL AC IN MULTI PURPOSE ROOM - Non Lapsing Account Request | VERY HOT/COOLING AREA | Н | \$ - |
| PROGRAM TOTAL | | | \$ - |
| SANDY HOOK SCHOOL | | | |
| LIGHTENING PROTECTION SYSTEM - Non Lapsing Account Request | SAFETY | Н | \$ - |
| PROGRAM TOTAL | | | \$ - |
| MIDDLE GATE SCHOOL | | | |
| INSTALL HVAC IN GYM | COOLING STATION | М | \$ 45,000 |
| PROGRAM TOTAL | | | \$ 45,000 |
| HEAD O'MEADOW SCHOOL | | | |
| REMOVE SINKS/RETILE FLOOR/INSTALL SINGLE SINK SET | DELAMINATING/WORN | Н | \$ 15,000 |
| PROGRAM TOTAL | | | \$ 15,000 |
| REED SCHOOL | | | |
| REPAINT CLASSROOMS AND HALLS-PHASED PROJECT | WORN/ORIGINAL 2001 | М | \$ - |
| CARPET/FLOORING REPLACEMENT PROGRAM | PERIODIC REQUIREMENT | М | \$ 20,000 |
| REPLACE SHADES IN LIBRARY | POOR CONDITION | Н | \$ 12,000 |
| INSTALL MULLIONS & EXIT DEVICES AT EXTERIOR DOORS | SAFETY | Н | \$ 20,000 |
| PROGRAM TOTAL | | | \$ 52,000 |

| PROJECT DESCRIPTION | JUSTIFICATION | PRIORITY | YEAR 1 2019-20 |
|--|---------------------|----------|-------------------|
| MIDDLE SCHOOL | | | |
| INSTALL AC AT CAFÉ - Non Lapsing Account Request | COOLING STATION | Н | \$ - |
| INSTALL ACOUSTICAL CEILING AND LIGHTING IN LMC | DARK/POOR CONDITION | М | \$ 26,000 |
| CARPET/FLOORING REPLACEMENT PROGRAM | SAFETY | М | \$ 10,000 |
| REPLACE MAIN ENTRY STAIR/RAMP/LOWER LANDING | SAFETY/DETERIORATED | Н | \$ 35,000 |
| INSTALL ACOUSTICAL CEILING IN ROOM D14 | POOR CONDITION | М | \$ 9,000 |
| SIDEWALK / CURB REPAIRS | SAFETY | Н | \$ 25,000 |
| PROGRAM TOTAL | | | \$105,000 |
| HIGH SCHOOL | | | |
| REPAINT LOCKERS | SCRATCHED/RUSTING | Н | \$ 15,000 |
| REPLACE 1 SET EXTERIOR DOORS AT AUDITORIUM | ROTTED THROUGH | Н | \$ 6,700 |
| REPLACE STAIR TREADS, RISERS, LANDINGS FRONT B STAIRWELL | SAFETY | М | \$ 15,000 |
| CARPET/FLOORING MAIN ADMIN OFFICES/BAND/MUSIC | WORN/SAFETY | М | \$ 60,000 |
| SIDEWALK REPLACEMENTS TO FIELD | DETERIORATING | Н | \$ 25,000 |
| CEILING PAD/TILES REPLACEMENT FACULTY B WING OFFICES | POOR CONDITION | M | \$ - |
| PROGRAM TOTAL | | | \$121,700 |
| BUILDINGS & GROUNDS DEPT - SYSTEM WIDE | | | |
| REPAVE LOT, DRIVE AND STAIRS AT WAREHOUSE LOADING AREA | DETERIORATING | Н | \$ 25,000 |
| PROGRAM TOTAL | | | \$ 25,000 |
| GRAND TOTAL - ALL LOCATIONS | | | \$363,700 |

Board decision to move \$25,000 each from Reed and the High School into following year.



PROJECTS

BUILDING & SITE MAINTENANCE PROJOECTS – 5 YEAR PLAN

| PROJECT DESCRIPTION | JUSTIFICATION | PRIORITY | | COST | YEAR 1 2019-20 | YEA 2020 | | | EAR 3)21-22 | | AR 4 22-23 | | EAR 5)23-24 |
|--|-----------------------|----------|-----------------|---------|-------------------|-------------|-------|----------|-----------------|------|---------------|----------|-----------------|
| HAWLEY SCHOOL | | | | | | | | | | | | | |
| INSTALL AC IN MULTI PURPOSE ROOM - Non Lapsing Account Request | VERY HOT/COOLING AREA | Н | \$ | - | \$ - | | | | | | | | |
| INSTALL AC IN CAFÉ | VERY HOT/COOLING AREA | Н | \$ | 26,500 | | \$ 20 | 5,500 | | | | | | |
| REPLACE ANTI SKID FLOORING AT RAMPS | BADLY DISCOLORED | М | \$ | 7,500 | | | | \$ | 7,500 | | | | |
| REPLACE AREA CARPETING IN CLASSROOMS | WORN/STAINED | Н | \$ | 12,000 | | | | \$ | 12,000 | | | | |
| INSTALL SOUND DAMPENING PANELS IN CAFÉ | VERY NOISY | М | \$ | 3,000 | | | | | | \$ | 3,000 | | |
| REPLACE CEILING TILES IN 48 HALL TO 97 AND 21 | WORN/STAINED | L | \$ | 12,000 | | | | | | | | \$ | 12,000 |
| CLASSROOM DOOR REPLACEMENTS | POOR CONDITION | М | \$ | 20,000 | | | | \$ | 10,000 | \$ | 10,000 | | |
| PROGRAM TOTAL | | | \$ \$ | 81,000 | \$ - | \$ 26 | ,500 | \$ | 29,500 | \$ 1 | 3,000 | \$ | 12,000 |
| SANDY HOOK SCHOOL | | | | | | | | | - | | | | |
| LIGHTENING PROTECTION SYSTEM - Non Lapsing Account Request | SAFETY | Н | \$ | | \$ - | | | | | | | | |
| REPLACE DRIVEWAY AND PARKING LOT GATES | SAFETY | Н | \$ | 30,000 | \$ - | | | | | | | \$ | 30,000 |
| PROGRAM TOTAL | | | \$ | 30,000 | \$ - | \$ | | \$ | | \$ | - | \$ | 30,000 |
| MIDDLE GATE SCHOOL | | | | | | | | | | | | <u> </u> | |
| INSTALL HVAC IN GYM | COOLING STATION | М | \$ | 45,000 | \$ 45,000 | | | | | | | | |
| INSTALL BLINDS/SHADES AT COURTYARD HALLWAYS | HEAT REDUCTION | Н | \$ | 20,000 | ψ 13,000 | \$ 20 | 0,000 | | | | | | |
| CARPET/FLOORING REPLACEMENT PROGRAM | WORN/CRACKING | M | \$ | 20,000 | | Ψ 2 | 3,000 | \$ | 20,000 | | | | |
| REPLACE CLASSROOM MILLWORK 1992 SECTION | WORN/DELAMINATING | M | \$ | 20,000 | | | | 1 | 20,000 | \$ | 10,000 | \$ | 10,000 |
| INFILL OLD WELL PIT | NOT USED/IN PLAY AREA | M | \$ | 25,000 | | | | | | _ | 10,000 | \$ | 25,000 |
| PROGRAM TOTAL | | | \$ | 130,000 | \$ 45,000 | \$ 20 | ,000 | \$ | 20,000 | \$ 1 | .0,000 | \$ | 35,000 |
| HEAD O'MEADOW SCHOOL | | | | | | | | | | | | | |
| REPAINT DOORS AND FRAMES- PHASE ONE | UPGRADE | М | \$ | 30,000 | | \$ 1! | 5,000 | \$ | 15,000 | | | | |
| REMOVE SINKS/RETILE FLOOR/INSTALL SINGLE SINK SET | DELAMINATING/WORN | Н | \$ | 75,000 | \$ 15,000 | \$ 1! | 5,000 | \$ | 15,000 | \$ | 15,000 | \$ | 15,000 |
| REPLACE CURTAINS WITH SHADES/ENTIRE FACILITY/PHASED | WORN/POOR CONDITION | Н | \$ | 60,000 | | \$ 1! | 5,000 | \$ | 15,000 | \$ | 15,000 | \$ | 15,000 |
| CARPET/FLOORING REPLACEMENT PROGRAM | SAFETY | М | \$ | 20,000 | | | | | | | | \$ | 20,000 |
| CLEAN DUCTWORK | PERIODIC REQUIREMENT | М | \$ | 25,000 | | | | | | \$: | 25,000 | | |
| REPAIR/REPLACE PAVING/CURBING | PERIODIC REQUIREMENT | М | \$ | 15,000 | | | | | | | | \$ | 15,000 |
| PROGRAM TOTAL | | | \$ | 225,000 | \$ 15,000 | \$ 45 | ,000 | \$ | 45,000 | \$ 5 | 5,000 | \$ | 65,000 |
| REED SCHOOL | | | | | | | | | | | | | |
| REPAINT CLASSROOMS AND HALLS-PHASED PROJECT | WORN/ORIGINAL 2001 | М | \$ | 100,000 | \$ - | \$ 2! | 5,000 | \$ | 25,000 | \$ | 25,000 | \$ | 25,000 |
| CARPET/FLOORING REPLACEMENT PROGRAM | PERIODIC REQUIREMENT | М | \$ | 160,000 | \$ 20,000 | \$ 3! | 5,000 | \$ | 35,000 | \$: | 35,000 | \$ | 35,000 |
| SIDEWALK / CURB/STEP REPLACEMENTS | SPALLING STAIRS | Н | \$ | 90,000 | | | | \$ | 30,000 | \$: | 30,000 | \$ | 30,000 |
| REPLACE SHADES IN LIBRARY | POOR CONDITION | Н | \$ | 12,000 | \$ 12,000 | | | | | | | | |
| INSTALL MULLIONS & EXIT DEVICES AT EXTERIOR DOORS | SAFETY | Н | \$ | 40,000 | \$ 20,000 | \$ 20 | 0,000 | \vdash | | | | | |
| PROGRAM TOTAL | | | \$ | 402,000 | \$ 52,000 | \$ 80 | ,000 | \$ | 90,000 | \$ 9 | 0,000 | \$ | 90,000 |

PROJECTS

BUILDING & SITE MAINTENANCE PROJOECTS – 5 YEAR PLAN

| PROJECT DESCRIPTION | JUSTIFICATION | PRIORITY | COST | YEAR 1 2019-20 | YEAR 2 2020-21 | | YEAR 3 2021-22 | YEA 202 | | YEAR 5 023-24 |
|---|----------------------|----------|-----------------|-------------------|-------------------|--------|-------------------|------------|-------|------------------|
| MIDDLE SCHOOL | | | | | | | | | | |
| INSTALL AC AT CAFÉ - Non Lapsing Account Request | COOLING STATION | Н | \$ - | \$ - | | | | | | |
| INSTALL ACOUSTICAL CEILING AND LIGHTING IN LMC | DARK/POOR CONDITION | М | \$ 26,000 | \$ 26,000 | | | | | | |
| CARPET/FLOORING REPLACEMENT PROGRAM | SAFETY | М | \$ 60,000 | \$ 10,000 | \$ | 20,000 | | \$ 3 | 0,000 | |
| REPAINT A GYM | POOR CONDITION | М | \$ 12,000 | | \$ | 12,000 | | | | |
| REPAINT LOCKERS | POOR CONDITION | М | \$ 15,000 | | \$ | 15,000 | | | | |
| PAVE SIDE PARKING LOT AND REAR DRIVE - Move to Year Two | SAFETY/DETERIORATED | Н | \$ 125,000 | | \$ 1 | 25,000 | | | | |
| REPLACE MAIN ENTRY STAIR/RAMP/LOWER LANDING | SAFETY/DETERIORATED | Н | \$ 35,000 | \$ 35,000 | | | | | | |
| INSTALL NEW WINDOW TREATMENTS/LMC/CLASSROOMS | POOR CONDITION | М | \$ 22,000 | | \$ | 7,000 | \$ 7,000 | | | \$ 8,000 |
| PREP AND REPAINT CLASSROOM DOORS | POOR CONDITION | М | \$ 12,000 | | \$ | 3,000 | \$ 3,000 | \$ | 3,000 | \$ 3,000 |
| INSTALL ACOUSTICAL CEILING IN ROOM D14 | POOR CONDITION | М | \$ 9,000 | \$ 9,000 | | | | | | |
| A-WING GYM-CLOSE UP WALL AND INSTALL DOOR | SAFETY | М | \$ 15,000 | | | | | \$ 1 | 5,000 | |
| SIDEWALK / CURB REPAIRS | SAFETY | Н | \$ 50,000 | \$ 25,000 | \$ | 25,000 | | | | |
| REPLACE HVAC UNITS (5 UNITS) POOR CONDI | PAST LIFE CYCLE | Н | \$ 80,000 | | \$ | 40,000 | \$ 40,000 | | | |
| REMODEL LAV'S LOWER LEVEL-2 | POOR CONDITION | М | \$ 45,000 | | \$ | 20,000 | | | | \$ 25,000 |
| PAINT CLASSROOMS & HALLWAYS | PERIODIC REQUIREMENT | М | \$ 65,000 | | \$ | 15,000 | \$ 15,000 | \$ 1 | 5,000 | \$ 20,000 |
| CLEAN DUCTWORK | HEALTH | М | \$ 10,000 | | \$ | 10,000 | | | | |
| DEHUMIDIFICATION FOR D wing- LOWER LEVEL-C-WING IN 5TH YEAR | DAMP ENVIRONMENT | M | \$ 20,000 | | \$ | 20,000 | | | | |
| PROGRAM TOTAL | | | \$ 601,000 | \$105,000 | \$ 31 | 2,000 | \$ 65,000 | \$ 63 | 3,000 | \$ 56,000 |
| HIGH SCHOOL | | | | | | | | | | |
| REPAINT LOCKERS | SCRATCHED/RUSTING | Н | \$ 30,000 | \$ 15,000 | | | \$ 15,000 | | | |
| REPLACE 1 SET EXTERIOR DOORS AT AUDITORIUM | ROTTED THROUGH | Н | \$ 6,700 | \$ 6,700 | | | | | | |
| REPLACE 2 SETS EXTERIOR DOORS AT POOL | ROTTED THROUGH | Н | \$ 13,400 | | \$ | 13,400 | | | | |
| REPLACE 1 SET INTERIOR DOORS AT AUDITORIUM | NON FUNCTIONAL | Н | \$ 6,700 | | \$ | 6,700 | | | | |
| INSTALL CARD ACCESS READERS AT ELEVATORS | SECURITY | L | \$ 28,000 | | | | | \$ 2 | 8,000 | |
| REPLACE STAIR TREADS, RISERS, LANDINGS FRONT B STAIRWELL | SAFETY | М | \$ 15,000 | \$ 15,000 | | | | | | |
| INFILL DOUBLE EXTERIOR DOORS C080 | SECURITY/SAFETY | Н | \$ 5,000 | | | | | | | \$ 5,000 |
| CARPET/FLOORING MAIN ADMIN OFFICES/BAND/MUSIC | WORN/SAFETY | M | \$ 90,000 | \$ 60,000 | \$ | 30,000 | | | | |
| INSTALL SINK FOR DEMO IN A216 AND A220 LABS | EDUCATIONAL DISPLAYS | M | \$ 15,000 | | | | \$ 15,000 | | | |
| SIDEWALK REPLACEMENTS TO FIELD | DETERIORATING | Н | \$ 25,000 | \$ 25,000 | | | | | | |
| CEILING PAD/TILES REPLACEMENT FACULTY B WING OFFICES | POOR CONDITION | М | \$ 25,000 | \$ - | | 25,000 | | | | |
| TURF REPLACEMENT REAR FIELDS | PERIODIC REQUIREMENT | М | \$ 20,000 | | \$ | 20,000 | | | | |
| PROGRAM TOTAL | | | \$ 279,800 | \$121,700 | \$ 9 | 5,100 | \$ 30,000 | \$ 28 | ,000 | \$ 5,000 |
| BUILDINGS & GROUNDS DEPT - SYSTEM WIDE | | | | | | | | | | |
| REPAVE LOT, DRIVE AND STAIRS AT WAREHOUSE LOADING AREA | DETERIORATING | Н | \$ 25,000 | \$ 25,000 | | | | | | |
| MAINTENANCE SHOP ELECTRICAL GENERATOR | BLDG SAFETY | Н | \$ 35,000 | | | | | | | \$ 35,000 |
| PROGRAM TOTAL | | | \$ 60,000 | \$ 25,000 | \$ | - | \$ - | \$ | - | \$ 35,000 |
| GRAND TOTAL - ALL LOCATIONS | | | \$ 1,808,800 | \$363,700 | \$ 57 | 78,600 | \$ 279,500 | \$ 259 | .000 | \$ 328,000 |

Board of Education's Requested Operational Plan 2019-2020 5 YEAR CAPITAL IMPROVEMENT PLAN

CAPITAL IMPROVEMENT PLAN

| | | | | I BOARD OF ED | | | | | Approved | |
|---------------|-------------------------|---------------------------|---|-----------------|-------------------|------------------|-------------------|-------------|----------------|------------|
| | | | SUMMARY - CA | | | | | by | the BOE 6/20/1 | 8 |
| | INITIAL FIVE YEA | ne. | 20 | 19/20 TO 2023/2 | 24 | | | | | |
| | INITIAL FIVE TEA | KS | | | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | |
| | | | | underway | Tour 1 | ICUI Z | Tour 5 | 1001 4 | icai 5 | |
| CIP Item # | Location | Description of | Project | 2018/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | TOTALS |
| or itelli# | Location | Description of | Froject | 2016/19 | 2019/20 | 2020/21 | 2021/22 | 2022/23 | 2023/24 | TOTALS |
| 1 | Hawley Elem. | Replace hoiler | steam to HW, 1921 section & Lighting e | nergy project | \$783,200 | | | | | |
| | nawicy Licin. | | ncentive PAYMENT | nergy project | -\$38,961 | | | | | |
| | | Loco Lineigy in | | | \$744,239 | | | | i | |
| | | | | | . , | | | | | |
| 3 | Hawley Elem. | Ventilation and | HVAC Renovations, partial A/C, focus or | 1 '21 section | | \$5,002,267 | | | | |
| | · | | | | | | | | | \$5,746,50 |
| | | | | | | | | | | |
| underway | Middle Gate Elem | Roof replacem | ent 1964 and 1992 sections | \$875,000 | | | | | | 9 |
| | | | | | | | | | | |
| 7 | Head O'Meadow | Lighting, efficie | ncy, variable frequency drivers & pumps | | | | | | \$941,200 | |
| | | | | | | | | | | \$941,20 |
| | Dead latered distant | la a (a ll la la la a gr | in a constant of the constant | | | | | \$4.070.F00 | | |
| 6 | Reed Intermediate | install nigh emo | ciency gas boilers & LED lighting convers | ion | | | | \$1,370,500 | | \$1,370,5 |
| | | | | | | | | | | |
| 5 | Middle School | II - Ventilation, | HVAC, AC Auditorium & Café, replace ro | oftop units '98 | | | \$3,278,898 | | | \$3,278,89 |
| | | | | | | | | | | |
| 2 | High School | | lacements - High Efficiency Gas, lighting | and controls | \$2,702,000 | | | | | |
| | | Less Energy In | ncentive PAYMENT | | <u>-\$463,435</u> | | | | | |
| | | | | | \$2,238,565 | | | | | |
| 4 | Himb Cabaal | Dania a a /va a tau | a atadium tumffald (449 | | | | £4 400 COO | | | |
| 4 | High School | Replace/restor | e stadium turf field (11th year) | | | | \$1,123,600 | | | \$3,362,10 |
| | | | | | | | | | | φ3,302, 10 |
| | TOTAL COSTS OF | ALL PROJECT | S | \$875,000 | \$2,982,804 | \$5,002,267 | \$4,402,498 | \$1,370,500 | \$941,200 | \$14,699,2 |
| | TOTAL TO BE BO | NDED | | | \$3,485,200 | \$5,002,267 | \$4,402,498 | \$1,370,500 | \$941,200 | \$15,201,6 |
| | School Building Gr | ant Eligible | 2017-18 Reimbursement rate 36.43% | | | | | | | |
| | | | | | | | | | | |
| ligibility fo | or project inclusion of | n the CIP is that | t the cost must exceed 0.25% of the Tota | I Town Budget | \$117.121.198 F | or 2018-19 the t | hreshold is \$292 | 2.803. | _ | |
| | on file are increased | | | | . ,, | | | , | | 6.0 |

| | | | MAIN | NTENANCE DEF | PARTME | NT TRUCK | (S | | | | | |
|----------|------|----------------------|---------------------|-------------------------|------------------|------------------|------------------|-----------------|----------------------------|---------------------------|------------------------------|-----------------|
| Priority | YEAR | MAKE | MODEL | PURPOSE OF VEHICLE | PURCHASE COST | PURCHASE DATE | MILEAGE 10/18 | REPLACE DATE | EST MILEAGE AT REP DATE | AVE MONTHLY MILEAGE | CURRENT SERVICE MONTHS | AGE IN YEARS |
| | 2017 | CHEVY SILVERADO | 2500 4X4 DOUBLE CAB | Electrician/Crew Leader | \$31,681.00 | May-17 | 8,300 | June-26 | 41,500 | 346 | 24 | 2.0 |
| | 2014 | CHEVY SILVERADO | 1500 4X4 DOUBLE CAB | Facilities Director | \$29,997.00 | June-14 | 29,848 | June-23 | 74,620 | 622 | 48 | 4.0 |
| | 2009 | SATURN | VUE | District Courier | \$13,895.00 | July-14 | 94,201 | June-23 | 235,503 | 1,963 | 48 | 4.0 |
| 4 | 2008 | GMC SIERRA | UTILITY/PLOW | E-2 Electrical | \$25,192.00 | October-08 | 110,803 | June-17 | Overdue | 923 | 120 | 10.0 |
| | 2013 | CHEVY SILVERADO | 2500 4X4 | P-2 Plumber | \$32,995.00 | December-13 | 49,330 | June-22 | 98,660 | 822 | 60 | 5.0 |
| 3 | 2005 | FORD 4X2 CHASSIS CAB | CUBE VAN | Supplies, Moving, Dump | \$29,896.00 | December-04 | 89,671 | June-13 | Overdue | 534 | 168 | 14.0 |
| 1 | 2006 | FORD | F350 4X4/PLOW | Carpenter | \$27,466.00 | November-05 | 93,956 | June-14 | Overdue | 602 | 156 | 13.0 |
| 2 | 2008 | GMC | SIERRA 250/PLOW | S-2 HVAC Technician | \$26,789.00 | October-08 | 155,352 | June-17 | Overdue | 1,295 | 120 | 10.0 |
| | 2002 | DODGE DAKOTA | REG CAB 4X4 PLOW | Spare | \$22,770.00 | October-01 | 133,482 | June-10 | | 695 | 192 | 16.0 |
| | | | | | | | | | | | Average | 7.8 |
| | | l 1 | | OTHER DEF | PARTMENT V | EHICLES | | | | | | |
| | 2015 | CHEVY | EXPRESS 3500 LT | Transition Program | \$26,694.00 | August-18 | | | | | | |
| | | CHEVY | EXPRESS 3500 LT | Transition Program | \$27,066.00 | September -17 | | | | | | |
| | 2000 | FORD | WINDSTAR | Tech Dept. | | | | | | | | |



Board of Education's Requested Operational Plan 2019-2020 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 Rec department for all of their recreational 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 | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|---------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | CLEANING AND OPERATION OF BUILDINGS | | | | | | | |
| 112 | Custodial Salaries | 2,531,733 | 2,636,805 | 2,715,300 | 2,715,300 | 2,733,574 | 18,274 | |
| 132 | Custodial Overtime | 160,652 | 160,550 | 113,448 | 113,448 | 113,448 | 0 | |
| 132 | Civic Activities/Park & Rec. | 25,847 | 32,532 | 32,000 | 32,000 | 32,000 | 0 | |
| 410 | Refuse Removal & Recycling | 109,985 | 113,182 | 112,000 | 112,000 | 118,405 | 6,405 | |
| 411 | Sewer Operation & Maint. | 40,900 | 45,569 | 45,800 | 45,800 | 46,400 | 600 | |
| 411 | Water | 84,016 | 95,251 | 91,850 | 91,850 | 101,245 | 9,395 | |
| 430 | Custodial Equipment Repairs | 16,213 | 29,235 | 21,500 | 21,500 | 21,500 | 0 | |
| 442 | Equipment Rental | 7,413 | 7,028 | 8,700 | 8,700 | 8,700 | 0 | |
| 520 | Property Insurance | 173,050 | 189,848 | 167,775 | 167,775 | 169,365 | 1,590 | |
| 530 | Telephone/Communication | 114,792 | 128,779 | 127,704 | 127,704 | 131,547 | 3,843 | |
| 613 | Custodial Supplies | 301,040 | 254,444 | 263,000 | 263,000 | 263,000 | 0 | |
| 622 | Electricity | 1,282,498 | 1,305,141 | 1,498,260 | 1,498,260 | 1,384,117 | (114,143) | |
| 623 | Propane & Natural Gas | 357,111 | 304,459 | 430,300 | 430,300 | 434,914 | 4,614 | |
| 624 | Fuel Oil | 202,843 | 321,179 | 108,860 | 108,860 | 81,000 | (27,860) | See Note #1 |
| 626 | Fuel For Vehicles & Equip. | 15,954 | 16,744 | 16,515 | 16,515 | 13,857 | (2,658) | |
| 720 | Sewer Improvement/Assessment | 218,541 | 0 | 0 | 0 | 0 | 0 | |
| 734 | Equipment | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Subtotal | 5,642,590 | 5,640,747 | 5,753,012 | 5,753,012 | 5,653,072 | (99,940) | |
| | DISTRICT FURNITURE PURCHASES | | | | | | | |
| 734 | Equipment - General FF&E Replacements | 29,631 | 0 | 23,799 | 23,799 | 20,250 | (3,549) | |
| | TOTAL PLANT OPERATION & MAINT. | 8,216,990 | 7,748,967 | 8,127,530 | 8,127,530 | 8,157,866 | 30,336 | |

 Note #
 Description
 Notation

 1
 Fuel Oil
 Hawley S

Hawley School to convert from oil heat to natural gas

ENERGY

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 recently signed a contract with Constellation Energy as its electricity supplier and the new contract will provide an all-inclusive rate, locked-in through November 2020.

Highlights for current year include:

- Sandy Hook solar project completed October 2018. Size of system is approximately 300,000 kW.
- High School high-efficiency gas fired burners with new pumps and controls, & LED replacement lighting project are estimated to begin summer of 2019 (dependent on overall CIP plan approval).
- Hawley high-efficiency gas fired burners with new pumps and controls & LED replacement lighting project are estimated to begin summer of 2019 (*dependent on overall CIP plan approval*).

Electricity

The District now has three schools partially powered by the sun. The BOE will continue to collaborate with the Town in an effort to reduce costs and utilize green energy wherever possible.

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





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

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

http://live.deckmonitoring.com/?id=newtown_middle_school

As we look towards the future, Virtual Net Metering (VNM) is a new buzz word that you may have heard. on the horizon. VNM is a "bill crediting" system for community solar usage. The solar panels are not used on-site, but rather installed on an energy farm. In this case, you receive credits on your electric bill for excess energy produced by your share of a solar farm.

The project is only possible because of Virtual Net Metering (VNM). This 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.

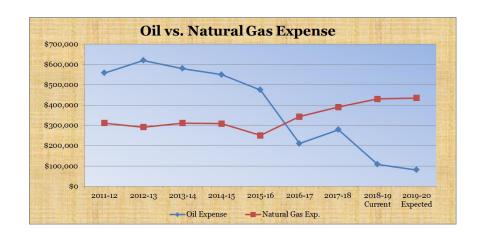
The program allows a town to build a solar energy farm on brownfields or other unused property and credit the energy produced to other buildings where solar panels may not be possible.

The BOE will be working closely with the Town as VNM becomes available.

Natural Gas

The BOE has made a tremendous shift over the years in reducing our reliance on fossil fuels as we have recently added the Hawley Elementary School to our growing list of natural gas-fired high efficiency burners. Over nine years, the BOE has reduced combined heating costs as natural gas is readily available and has been resistant to wild swings in the market. Third party natural gas suppliers have not been able to compete with the market.

Head O'Meadow is currently the only school that relies on oil heat. The BOE works collaboratively with the Town to procure oil at the best possible price. The budget for oil is based on \$2.25 per gallon.





 $New\ gas\ fired\ burners\ at\ NMS$

Fossil Fuels Natural Gas

| Location | % of Heat Source | | Notes |
|---------------|------------------|------------|--|
| | <u>Oil</u> | <u>Gas</u> | |
| Hawley | 0% | 100% | Installing new gas burners 2019 |
| Sandy Hook | | 100% | New building featured LEED high efficiency gas burners |
| Middle Gate | | 100% | Installed new gas burner summer of 2016 |
| Head O'Meadow | 100% | | |
| Reed | | 100% | Converted to gas in 2007-08 |
| Middle School | | 100% | Installed new gas burner summer of 2017 |
| High School | | 100% | Converted to gas during addition of 2011 |

STAFFING – PLANT OPERATION & MAINTENANCE

PLANT OPERATION & MAINTENANCE SUMMARY

| PLANT OPERATIONS & MAINTENANCE STAFFING | | | | | | | | | | | | | | | |
|---|---------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|---------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change | Notatio |
| | ADMINISTRATION AND SUPERVIS | SION | | | | | | | | | | | | | |
| 12 | Supervisors | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | _ | |
| 2 | Secretarial | 1.00 | 1.00 | 1.00 | 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 | 2.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 0.00 | |
| | MAINTENANCE OF BUILDINGS & C | GROUNDS | | | | | | | | | | | | | |
| 2 | Maintenance - Courier | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | |
| 2 | Maintenance - Mechanics | 5.00 | 5.00 | 5.00 | 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 | 6.00 | 6.00 | 6.00 | 0.00 | |
| | CLEANING AND OPERATION OF B | UILDINGS | | | | | | | | | | | | | |
| 12 | Custodians - District Floaters | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | |
| 2 | Custodians - Hawley | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | |
| 2 | Custodians - Sandy Hook | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 5.00 | 5.00 | 5.00 | 5.00 | - | |
| 2 | Custodians - Middle Gate | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.50 | 3.50 | 4.00 | 4.00 | 4.00 | - | |
| 2 | Custodians - Head O'Meadow | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.00 | 3.00 | 3.50 | 3.50 | 3.00 | 3.00 | 3.00 | - | |
| 2 | Custodians - Reed Intermediate School | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | - | |
| 12 | Custodians - Middle School | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | - | |
| 12 | Custodians - High School | 14.50 | 17.00 | 17.00 | 17.00 | 17.00 | 17.00 | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 | - | |
| | Subtotal | 49.50 | 52.00 | 52.00 | 52.00 | 52.00 | 50.00 | 49.00 | 49.00 | 50.00 | 50.00 | 50.00 | 50.00 | 0.00 | |
| | Total Plant Operation & Maint. | 57.50 | 60.00 | 60.00 | 60.00 | 60.00 | 58.00 | 58.00 | 58.00 | 59.00 | 59.00 | 59.00 | 59.00 | - | |

TRANSPORTATION SERVICES

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | TRANSPORTATION SERVICES DETAIL | | | | | | | |
| 112 | Bus Driver Salaries | 0 | 24,888 | 11,700 | 11,700 | 25,022 | 13,322 | See Note #1 |
| 430 | Equipment Repairs | 44 | 0 | 2,500 | 2,500 | 2,500 | 0 | |
| 510 | Local Student Trans | 2,758,091 | 2,699,413 | 2,845,155 | 2,845,155 | 2,914,554 | 69,399 | |
| 510 | Vocational Transportation | 96,630 | 95,910 | 98,329 | 98,329 | 129,784 | 31,455 | See Note #2 |
| 511 | Local Special Ed. Trans. | 480,948 | 529,197 | 565,660 | 565,660 | 578,344 | 12,684 | |
| 519 | Magnet Sch. Transportation | 50,630 | 71,890 | 62,009 | 62,009 | 76,286 | 14,277 | See Note #3 |
| 519 | Out of District Trans. | 809,966 | 694,706 | 770,774 | 670,774 | 671,977 | 1,203 | See Note #4 |
| 626 | Fuel for Vehicles | 182,180 | 214,879 | 238,103 | 238,103 | 243,641 | 5,538 | |
| | TOTAL TRANSPORTATION SERVICES | 4,378,488 | 4,330,882 | 4,594,230 | 4,494,230 | 4,642,108 | 147,878 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|---------------------------|---|
| 1 | Bus Driver Salaries | Potential revenue to partially offset expenses |
| 2 | Vocational Transportation | Additional transport for new Region 12 Vo-Ag program |
| 3 | Magnet School | SDE grant adjustment for less students attending magnet schools |
| 4 | Out of District Trans. | Contracted rates will remain flat for 2019-20 |

Fiscal 2019-20 will mark the third year of a five year contract with All-Star Transportation. This is the second contract with AST; the contract beginning in 2012-13, which also held a term of five years. 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. Beginning in 2019-20, the remaining 21 buses, currently running on gasoline & diesel, will be upgraded to new propane powered vehicles. These buses are extremely safe, quiet, energy efficient, reliable and eco-friendly.



Transportation Configuration Table

| | 2016-17 | 2017-18 | 2018-19 | 2019-20 Request |
|------------------------|---------|---------|---------|-----------------|
| Local transportation | 42.5 | 46 | 46 | 46 |
| Special education vans | 8 | 9 | 9 | 9 |
| Total vehicles | 50.5 | 55 | 55 | 55 |

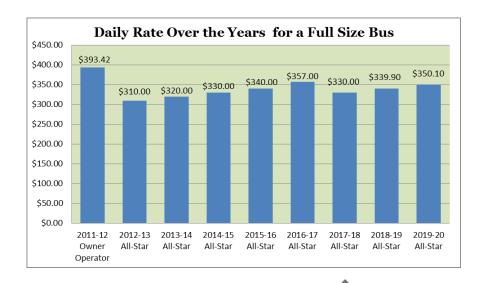
TRANSPORTATION SERVICES

The Newtown Transportation system serves seven public schools, and three private schools in Newtown: St. Rose, Fraser Woods, and Housatonic Valley Waldorf School. We also service the Nonnewaug High School Vo-Ag program in Woodbury, a new Vo-Ag program 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 North Haven. 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.

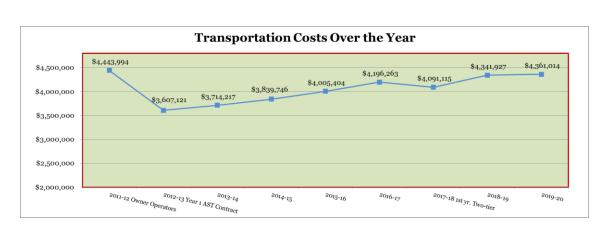
The current local regular education system of bus routes requires that we travel a total of approximately 4,525 miles per day, or close to 828,000 miles per year. The District is 60.38 square miles, one of the largest communities in western Connecticut (area wise) and provides transportation for approximately 4,800 students.

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

The chart to the right shows the daily rate per *full size bus*. In 2017-18, the BOE moved to a two-tier bussing system; thus, lowering the daily rate.



Beginning two-tier system



Board of Education's Requested Operational Plan 2019-2020 TRANSPORTATION SERVICES

FUEL FOR STUDENT TRANSPORTATION

| 2019-20 Budg | et Summar | у | | | |
|---------------------|----------------|-------------------|----------------------------------|-----------------------------|------------------------------|
| Diesel Fuel Gallon | S | Actual | Actual | Budget | Requested |
| | | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
| | | | | | |
| All-Star | | 107,413 | 69,343 | 48,200 | 1,500 |
| Cost pr/ | gal | \$1.4360 | \$1.8900 | \$2.1060 | \$2.2500 |
| Total | | \$154,285 | \$131,058 | \$101,509 | \$3,375 |
| Gasoline Gallons | | | | | |
| All Star | | 15,078 | 16,025 | 16,000 | 0 |
| SPED Va | n | 573 | 1,243 | 1,200 | 2,000 |
| Cost pr/ | gal - Qtr 1&2 | \$2.3300 | \$2.0500 | \$2.1500 | \$1.7400 |
| | gal - Qtr 3&4 | \$2.0400 | \$2.0500 | \$2.1500 | \$1.7400 |
| Total | | \$33,283 | \$35,089 | \$36,980 | \$3,480 |
| Propane Gallons | | | | | |
| All-Star | | 0 | 43,001 | 77,220 | 170,350 |
| Cost pr/ | gal (blended r | ate of \$1.09; \$ | 1.19; \$1.29) \$48,732 | \$1.2900 \$99,614 | \$1.3900 \$236,786 |
| Total | | γυ | ψ-10,73 <u>2</u> | \$33,614 | \$230,700 |
| Total Gallons | | | | | |
| Gallons | | 123,064 | 86,611 | 142,620 | 173,850 |
| Cost | | \$187,568 | \$214,879 | \$238,103 | \$243,641 |
| Billed to Transport | ation Provide | -\$5,388 | | | |
| Totals | | \$182,180 | \$214,879 | \$238,103 | \$243,641 |
| Vehicle Configurat | tion | | | | |
| Diesel V | | 42.5 | 33 | 12 | 0 |
| | e Vehicles | 8 | 9 | 9 | 0 |
| | Vehicles | 0 | 13 | 34 | 55 |
| Total Ve | | 50.5 | 55 | 55 | 55 |

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

The Newtown Board of Education will be contributing in the effort of becoming less dependent on fossil fuels as we begin to convert our transportation fleet over to propane powered vehicles.



Beginning with the 2019-20 school year, our entire fleet will rely solely on propane. 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 do; however, consume on average 5.5 MPG whereas diesel & gasoline vehicles will consume 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



STAFFING - TRANSPORTATION

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | | |
|-----|--|--------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|----------|
| | Classification | | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffina | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budaet | 2018-19 Current | 2019-20 Requested | Change |
| | , | | | | | | 2 0000 | | 2 0000 | | | | | | 0.000.09 |
| 112 | Transportation D | Director | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - |
| 112 | Transportation C | coordinators | 2.00 | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | - |
| 112 | Bus/Van Drivers | | 1.71 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| | Total | | 4.71 | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |





For more information regarding bus routes, times, forms and other links, visit our district website / departments / transportation.

CONTINUING EDUCATION PROGRAM

Newtown Continuing Education plans, coordinates, and operates all evening adult education and all district non-special education summer programs (K-12).

Members of the general public can enroll in enrichment courses offered in computer skills, the fine and applied arts, recreation, financial management and personal enrichment on a tuition basis. Classes generally meet for two to three hours once per week, for a prescribed period of time, during a spring and fall semester. Instructors from businesses and the community staff this program. These classes afford the general public access to the schools that they might not otherwise have. Studies have shown that attendees of community education classes tend to vote favorably for school budgets.

Newtown Summer session offers enrichment, make-up credit and skill building courses on a tuition basis. Upon recommendation, elementary students in Grade 1-3 can attend small group tutorials in language arts or math during a four-week period. Students in Grades 2-4 can attend a four week program emphasizing language arts, writing, and math. Kindergarten students who are recommended can attend a four week program. Students in Grades 5 and 6 can attend a four-week program emphasizing Math and Language Arts. Students in Middle School can attend four-week classes in English, math, or science. High school students can earn make-up credit through the successful completion of summer courses. 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. In addition to the make up credit, students can attend a four week class in Physical Education/Health in order to fulfill their Junior Physical Education/Health requirement. By completing this 60-hour course students will earn 0.50 credits. Additionally, Driver's Ed and SAT Prep Classes are offered in the summer.

Summer enrichment classes for students exiting grades K-6 are offered through the four-week Summer Music and Arts program or "SMART". Students exiting grades 4-7 are offered a two-week Engineering Program "Design it, Build It, Launch It!, additionally, three one-week courses in pre-engineering themes were offered this year to the same age group. Students can choose from three separate themes. They can choose from two separate session dates. Additionally students are offered 3 one-week computer programming classes. These program offerings change from year to year. They afford students the chance to explore interests that they might not have time for in the course of the regular school year.

Summer session programs are generally housed at three schools within the district. At least one security guard is present during session hours.

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | % Change |
|------------|--|-----------------------|-----------------------|-----------------------|----------------------|------------------------|------------|----------------|
| 111 112 | Certified Salaries Non-Certified Salaries | 81,761 34,841 | 88,754 | 93,428 38,588 | 93,428 38,588 | 93,428 41,688 | 0 3,100 | 0.00% 8.03% |
| | | 23,042 | 34,905 24,556 | 26,388 | 26,388 | 28,770 | 2,382 | 9.03% |
| 611 | Supplies | 392 | 314 | 450 | 450 | 450 | 0 | 0.00% |
| | Total | 140,036 | 148,528 | 158,854 | 158,854 | 164,336 | 5,482 | 3.45% |

CONTINUING EDUCATION PROGRAM

| | Object | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current | 2019 - 20 Requested | \$ Change | Notation |
|-----|--------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|------------------------|-----------|-------------|
| | | | | | | | | |
| 111 | Continuing Education Director | 46,171 | 47,210 | 48,272 | 48,272 | 48,272 | 0 | |
| 111 | Summer School Teachers | 35,590 | 41,544 | 45,156 | 45,156 | 45,156 | 0 | |
| | Certified Salaries | 81,761 | 88,754 | 93,428 | 93,428 | 93,428 | 0 | |
| 112 | Summer Program Supervisor | 1,566 | 1,620 | 1,500 | 1,500 | 1,500 | 0 | |
| 112 | Central Office Bookkeeper (off site) | 23,892 | 25,232 | 26,238 | 26,238 | 26,238 | 0 | |
| 132 | Extra Work (Non-Certified) | 9,383 | 8,052 | 10,850 | 10,850 | 13,950 | 3,100 | See Note #1 |
| | Non-Certified Salaries | 34,841 | 34,905 | 38,588 | 38,588 | 41,688 | 3,100 | |
| 500 | Contracted Services | 23,042 | 24,556 | 26,388 | 26,388 | 28,770 | 2,382 | See Note #2 |
| 611 | Instructional Supplies | 392 | 314 | 450 | 450 | 450 | 0 | |
| | TOTAL CONTINUING EDUCATION PROGRAM | 140,036 | 148,528 | 158,854 | 158,854 | 164,336 | 5,482 | |

| Note # | <u>Description</u> | <u>Notation</u> |
|--------|--------------------|-----------------|
| | T | T |

Notation
Rate increase from \$35 pr/hr to \$45 Extra Work

Increase in our GED, ESL, ABE service arrangement with Danbury Public Schools Contracted Services

STAFFING - CONTINUING EDUCATION

| | BOARD OF EDUCATION'S REQUESTED STAFFING for the NEWTOWN PUBLIC SCHOOLS | | | | | | | | | | | | | |
|-----|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|----------------------|--------|
| | Classification | 2009-10 Staffing | 2010-11 Staffing | 2011-12 Staffing | 2012-13 Staffing | 2013-14 Staffing | 2014-15 Staffing | 2015-16 Staffing | 2016-17 Staffing | 2017-18 Staffing | 2018-19 Budget | 2018-19 Current | 2019-20 Requested | Change |
| | | | | | | | | | | | | | | |
| 111 | Continuing Education Director | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - |
| 112 | Bookkeeper/Computer Assistant | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | 0.57 | - |
| | | | | | | | | | | | | | | |
| | Total | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 1.57 | 0.00 |

ESTIMATED EXPENDITURES SUMMARY BY COST CENTER & PROGRAM

| <u>Program</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| HAWLEY | | | | | | | |
| CLASSROOM | 1,464,016 | 1,411,431 | 1,401,148 | 1,399,148 | 1,593,540 | 194,392 | 13.89% |
| ART | 55,240 | 56,413 | 58,081 | 58,081 | 60,398 | 2,317 | 3.99% |
| EARLY INTERVENTION SPECIALISTS | 28,646 | 41,377 | 49,797 | 73,435 | 73,795 | 360 | 0.49% |
| MATH/SCIENCE SPECIALISTS | 88,387 | 81,309 | 84,615 | 84,615 | 89,877 | 5,262 | 6.22% |
| MUSIC | 56,721 | 47,051 | 79,344 | 79,344 | 80,712 | 1,368 | 1.72% |
| PHY SICAL EDUCATION | 127,237 | 133,444 | 134,758 | 134,758 | 137,968 | 3,210 | 2.38% |
| READING | 146,449 | 160,851 | 159,238 | 159,238 | 163,482 | 4,244 | 2.67% |
| LIBRARY/MEDIA | 91,035 | 97,718 | 91,826 | 91,886 | 97,062 | 5,176 | 5.63% |
| BUILDING ADMINISTRATION | 333,537 | 340,302 | 356,749 | 356,749 | 363,481 | 6,732 | 1.89% |
| TOTAL HAWLEY SCHOOL | 2,391,269 | 2,369,897 | 2,415,556 | 2,437,254 | 2,660,315 | 223,061 | 9.15% |
| SANDY HOOK | | | | | | | |
| CLASSROOM | 1,515,154 | 1,525,526 | 1,606,047 | 1,596,201 | 1,690,010 | 93,809 | 5.88% |
| ART | 52,811 | 55,025 | 57,503 | 57,503 | 60,334 | 2,831 | 4.92% |
| EARLY INTERVENTION SPECIALISTS | 0 | 0 | 0 | 0 | 0 | 0 | - % |
| MATH/SCIENCE SPECIALISTS | 99,766 | 100,482 | 101,443 | 101,443 | 102,656 | 1,213 | 1.20% |
| MUSIC | 106,600 | 107,518 | 96,763 | 96,763 | 97,900 | 1,137 | 1.18% |
| PHY SICAL EDUCATION | 120,982 | 118,091 | 123,221 | 118,044 | 123,692 | 5,648 | 4.78% |
| READING | 251,138 | 257,535 | 262,573 | 262,573 | 269,238 | 6,665 | 2.54% |
| LIBRARY/MEDIA | 94,409 | 87,354 | 88,177 | 88,238 | 90,297 | 2,059 | 2.33% |
| BUILDING ADMINISTRATION | 387,975 | 387,356 | 361,272 | 361,272 | 367,800 | 6,528 | 1.81% |
| TOTAL SANDY HOOK SCHOOL | 2,628,834 | 2,638,888 | 2,696,999 | 2,682,037 | 2,801,927 | 119,890 | 4.47% |

| Program | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| MIDDLE GATE SCHOOL | | | | | | | |
| CLASSROOM | 1,612,458 | 1,644,309 | 1,739,795 | 1,754,422 | 1,837,419 | 82,997 | 4.73% |
| ART | 51,705 | 54,001 | 56,295 | 56,295 | 59,266 | 2,971 | 5.28% |
| EARLY INTERVENTION SPECIALISTS | 57,963 | 35,744 | 44,946 | 0 | 18,445 | 18,445 | - % |
| MATH/SCIENCE SPECIALISTS | 80,704 | 84,194 | 88,767 | 88,767 | 94,546 | 5,779 | 6.51% |
| MUSIC | 84,104 | 88,466 | 81,039 | 81,039 | 87,203 | 6,164 | 7.61% |
| PHY SICAL EDUCATION | 145,142 | 149,513 | 151,002 | 151,002 | 152,548 | 1,546 | 1.02% |
| READING | 165,291 | 169,991 | 174,965 | 82,056 | 86,337 | 4,281 | 5.22% |
| LIBRARY/MEDIA | 117,384 | 125,426 | 127,150 | 127,150 | 127,089 | (61) | -0.05% |
| BUILDING ADMINISTRATION | 328,110 | 336,588 | 360,273 | 360,273 | 365,603 | 5,330 | 1.48% |
| TOTAL MIDDLE GATE SCHOOL | 2,642,859 | 2,688,231 | 2,824,232 | 2,701,004 | 2,828,456 | 127,452 | 4.72% |
| HEAD O'MEADOW SCHOOL | | | | | | | |
| CLASSROOM | 1,387,165 | 1,453,651 | 1,373,613 | 1,488,548 | 1,566,721 | 78,173 | 5.25% |
| ART | 67,087 | 67,311 | 68,288 | 68,288 | 69,084 | 796 | 1.17% |
| EARLY INTERVENTION SPECIALISTS | 42,969 | 45,427 | 45,821 | 29,933 | 31,350 | 1,417 | 4.73% |
| MATH/SCIENCE SPECIALISTS | 75,904 | 80,123 | 83,730 | 83,730 | 87,687 | 3,957 | 4.73% |
| MUSIC | 64,912 | 88,126 | 80,913 | 80,913 | 85,291 | 4,378 | 5.41% |
| PHY SICAL EDUCATION | 92,766 | 97,620 | 94,283 | 98,975 | 101,048 | 2,073 | 2.09% |
| READING | 164,346 | 168,386 | 173,096 | 173,096 | 178,852 | 5,756 | 3.33% |
| LIBRARY/MEDIA | 109,968 | 98,430 | 100,586 | 100,632 | 103,287 | 2,655 | 2.64% |
| BUILDING ADMINISTRATION | 322,534 | 346,008 | 350,283 | 350,283 | 362,263 | 11,980 | 3.42% |
| TOTAL HEAD O'MEADOW SCHOOL | 2,327,650 | 2,445,080 | 2,370,613 | 2,474,398 | 2,585,583 | 111,185 | 4.49% |

| <u>Program</u> | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|--------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| REED INTERMEDIATE SCHOOL | | | | | | | |
| ART | 120,022 | 124,151 | 126,464 | 126,464 | 127,694 | 1,230 | 0.97% |
| COMPUTER EDUCATION | 97,284 | 103,185 | 101,771 | 98,891 | 94,824 | (4,067) | -4.11% |
| HEALTH EDUCATION | 82,262 | 85,100 | 92,217 | 92,217 | 98,622 | 6,405 | 6.95% |
| MATHEMATICS | 148,416 | 154,050 | 96,893 | 96,893 | 102,673 | 5,780 | 5.97% |
| MUSIC | 444,304 | 456,683 | 379,541 | 379,541 | 388,626 | 9,085 | 2.39% |
| PHY SICAL EDUCATION | 160,071 | 169,118 | 179,070 | 174,949 | 185,824 | 10,875 | 6.22% |
| READING | 338,028 | 348,395 | 364,383 | 311,536 | 319,897 | 8,361 | 2.68% |
| SCIENCE | 7,262 | 1,873 | 65,260 | 101,855 | 106,802 | 4,947 | 4.86% |
| EXTRA CURRICULAR ACTIVITIES | 36,237 | 34,486 | 35,000 | 35,000 | 35,000 | 0 | 0.00% |
| LIBRARY/MEDIA | 98,335 | 102,726 | 111,350 | 111,350 | 115,780 | 4,430 | 3.98% |
| CLASSROOM | 2,524,646 | 2,414,648 | 2,403,053 | 2,449,887 | 2,423,611 | (26,276) | -1.07% |
| BUILDING ADMINISTRATION | 449,362 | 458,824 | 477,234 | 477,234 | 484,357 | 7,123 | 1.49% |
| TOTAL REED INTERMEDIATE SCHOOL | 4,506,229 | 4,453,239 | 4,432,236 | 4,455,817 | 4,483,710 | 27,893 | 0.63% |
| MIDDLE SCHOOL | | | | | | | |
| ART | 107.060 | 0. | | | 100.000 | | 0/ |
| | 107,968 | 111,984 | 117,307 | 117,307 | 123,282 | 5,975 | 5.09% |
| COMPUTER EDUCATION ENGLISH | 84,541 | 95,219 | 107,072 | 107,148 | 110,933 | 3,785 | 3.53% |
| | 675,929 | 696,937 | 709,769 | 699,764 | 711,753 | 11,989 | 1.71% |
| FAMILY & CONSUMER SCIENCE | 102,684 | 103,895 | 104,767 | 104,767 | 105,735 | 968 | 0.92% |
| HEALTH EDUCATION | 59,296 | 61,850 | 64,718 | 64,718 | 66,320 | 1,602 | 2.48% |
| MATHEMATICS | 566,011 | 604,321 | 659,537 | 677,224 | 654,371 | (22,853) | -3.37% |
| MUSIC | 384,204 | 389,813 | 388,587 | 388,587 | 392,959 | 4,372 | 1.13% |
| PHYSICAL EDUCATION | 291,620 | 296,032 | 287,431 | 287,431 | 291,116 | 3,685 | 1.28% |
| PROJECT ADVENTURE | 21,558 | 23,159 | 20,188 | 20,663 | 31,509 | 10,846 | 52.49% |
| READING | 96,507 | 126,919 | 135,745 | 287,390 | 295,350 | 7,960 | 2.77% |
| SCIENCE | 632,617 | 582,067 | 614,915 | 614,915 | 635,727 | 20,812 | 3.38% |
| SOCIAL STUDIES | 757,381 | 709,497 | 738,267 | 685,829 | 688,074 | 2,245 | 0.33% |
| TECHNOLOGY EDUCATION | 51,782 | 50,610 | 53,544 | 53,544 | 56,256 | 2,712 | 5.06% |
| WORLD LANGUAGE | 296,171 | 289,903 | 284,102 | 265,864 | 280,743 | 14,879 | 5.60% |
| EXTRA CURRICULAR & SPORTS ACTIVITIES | 68,620 | 80,026 | 96,005 | 96,005 | 100,487 | 4,482 | 4.67% |
| LIBRARY/MEDIA | 144,514 | 135,299 | 128,685 | 145,580 | 150,181 | 4,601 | 3.16% |
| CLASSROOM | 133,674 | 121,059 | 104,201 | 104,201 | 96,883 | (7,318) | -7.02% |
| BUILDING ADMINISTRATION | 484,819 | 488,474 | 506,800 | 506,985 | 515,285 | 8,300 | 1.64% |
| TOTAL MIDDLE SCHOOL | 4,959,897 | 4,967,065 | 5,121,640 | 5,227,922 | 5,306,964 | 79,042 | 1.51% |

| Program | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|---|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------|
| | <u>-</u> | - | | | | - | |
| HIGH SCHOOL | | | | | | | |
| ART | 202,376 | 200,184 | 204,487 | 204,487 | 206,806 | 2,319 | 1.13% |
| BUSINESS EDUCATION | 188,353 | 189,483 | 198,736 | 198,736 | 210,547 | 11,811 | 5.94% |
| WORK EDUCATION | 90,516 | 91,080 | 96,116 | 96,116 | 67,749 | (28,367) | -29.51% |
| ENGLISH | 1,307,138 | 1,345,643 | 1,359,763 | 1,359,763 | 1,405,272 | 45,509 | 3.35% |
| WORLD LANGUAGE | 881,608 | 888,964 | 885,251 | 885,251 | 890,869 | 5,618 | 0.63% |
| HEALTH EDUCATION | 129,488 | 132,065 | 134,516 | 138,810 | 140,957 | 2,147 | 1.55% |
| INTERSCHOLASTIC SPORTS & ACTIVITIES | 913,163 | 913,505 | 939,845 | 939,845 | 982,063 | 42,218 | 4.49% |
| FAMILY & CONSUMER SCIENCE | 189,446 | 167,062 | 172,333 | 172,333 | 179,757 | 7,424 | 4.31% |
| MATHEMATICS | 1,073,835 | 1,144,526 | 1,076,696 | 1,150,696 | 1,206,252 | 55,556 | 4.83% |
| MUSIC | 385,606 | 366,614 | 346,786 | 381,573 | 403,720 | 22,147 | 5.80% |
| PHY SICAL EDUCATION | 493,107 | 501,459 | 512,338 | 516,630 | 531,845 | 15,215 | 2.95% |
| READING | 54,010 | 54,346 | 60,868 | 60,868 | 60,868 | 0 | 0.00% |
| SCIENCE | 1,866,000 | 1,904,002 | 1,890,863 | 1,926,539 | 1,926,193 | (346) | -0.02% |
| HISTORY/SOCIAL SCIENCE | 1,320,387 | 1,324,829 | 1,358,992 | 1,423,134 | 1,482,427 | 59,293 | 4.17% |
| TECHNOLOGY EDUCATION | 461,379 | 483,151 | 504,890 | 472,610 | 473,986 | 1,376 | 0.29% |
| LIBRARY/MEDIA | 272,546 | 290,514 | 285,710 | 313,579 | 320,842 | 7,263 | 2.32% |
| CLASSROOM | 269,528 | 278,624 | 316,986 | 299,620 | 283,597 | (16,023) | -5.35% |
| TAP PROGRAM | 317,941 | 336,957 | 350,693 | 164,653 | 166,434 | 1,781 | 1.08% |
| OUT OF DISTRICT TUITION | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | 1.37% |
| BUILDING ADMINISTRATION | 1,004,670 | 1,001,687 | 1,040,552 | 1,040,552 | 1,056,762 | 16,210 | 1.56% |
| TOTAL HIGH SCHOOL | 11,586,154 | 11,779,833 | 11,924,073 | 11,933,447 | 12,187,166 | 253,719 | 2.13% |
| | | | | | | | |
| SPECIAL EDUCATION | | | | | | | |
| DIRECTOR OF PUPIL SERVICES | 720,733 | 846,682 | 1,009,678 | 1,009,678 | 1,031,027 | 21,349 | 2.11% |
| PROFESSIONAL EDUCATIONAL SERVICES | 399,345 | 401,756 | 407,118 | 407,118 | 407,118 | 0 | 0.00% |
| OUT-OF-DISTRICT SPECIAL ED SERVICES & TUITION | 2,992,727 | 3,252,212 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | 2.47% |
| HOME & SCHOOL TUTORS | 88,492 | 34,134 | 93,000 | 93,000 | 93,000 | 0 | 0.00% |
| SPEECH & LANGUAGE SERVICES | 967,148 | 950,913 | 853,430 | 845,430 | 865,753 | 20,323 | 2.40% |
| PROJECT CHALLENGE SERVICES | 222,700 | 255,068 | 258,382 | 261,626 | 267,690 | 6,064 | 2.32% |
| SPECIAL EDUCATION SERVICES - PRE-K - 12 | 4,385,543 | 4,568,205 | 4,812,139 | 4,787,304 | 5,175,927 | 388,623 | 8.12% |
| EXTENDED SCHOOL YEAR | 135,948 | 125,401 | 122,884 | 124,332 | 132,225 | 7,893 | 6.35% |
| TRANSITIONAL | 78,637 | (2,264) | (11,895) | (11,895) | 78,278 | 90,173 | -758.07% |
| TOTAL SPECIAL EDUCATION | 9,991,273 | 10,432,109 | 10,481,185 | 10,583,042 | 11,193,117 | 610,075 | 5.76% |

| Program | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|---|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------|----------------|
| PUPIL PERSONNEL SERVICES | | | | | | | |
| <u>Guidance</u> | | | | | | | . 04 |
| ELEMENTARY | 0 | 0 | 0 | 123,027 | 129,372 | 6,345 | 5.16% |
| REED INTERMEDIATE SCHOOL | 261,400 | 266,157 | 403,771 | 281,923 | 291,980 | 10,057 | 3.57% |
| MIDDLE SCHOOL | 339,647 | 360,456 | 370,924 | 370,924 | 382,759 | 11,835 | 3.19% |
| HIGH SCHOOL | 951,420 | 965,356 | 897,254 | 897,254 | 917,359 | 20,105 | 2.24% |
| <u>Health & Medical</u> ADMINISTRATION | 440.006 | 400 =00 | 4=0.000 | 4=0.000 | 4== =04 | 0.040 | 4-0/ |
| | 118,986 | 108,703 | 153,283 | 153,283 | 155,531 | 2,248 | 1.47% |
| ELEMENTARY/INTERMEDIATE SCHOOLS | 486,811 | 461,999 | 461,203 | 461,203 | 426,146 | (35,057) | -7.60% |
| MIDDLE SCHOOL HIGH SCHOOL | 96,185 | 90,683 | 98,347 | 98,347 | 162,988 | 64,641 | 65.73% |
| Other | 142,555 | 186,831 | 197,720 | 197,720 | 156,119 | (41,601) | -21.04% |
| SOCIAL WORKERS/SUBSTANCE ABUSE | 006 914 | 010 501 | 010 6 40 | 010 640 | 006 90= | 15 104 | = 0.90/ |
| PSYCHOLOGICAL SERVICES | 296,814 | 213,721 | 319,643 | 319,643 | 336,837 | 17,194 | 5.38% |
| PSI CHOLOGICAL SERVICES | 772,346 | 832,925 | 894,781 | 894,179 | 914,363 | 20,184 | 2.26% |
| TOTAL PUPIL PERSONNEL SERVICES | 3,466,165 | 3,486,831 | 3,796,926 | 3,797,503 | 3,873,454 | 75,951 | 2.00% |
| SERVICES FOR NONPUBLIC (INCLUDED IN ELEMEN | TARY UNDER HE | ALTH & MEDIC | CAL SERVICES |) | | | |
| TOTAL SERVICES | 107,736 | 112,085 | 113,204 | 113,204 | 118,790 | 5,586 | 4.93% |
| | 10/,/30 | 112,005 | 113,204 | 113,204 | 110,790 | 5,500 | 4.90/0 |
| CURRICULUM | | | | | | | |
| CURRICULUM & STAFF DEVELOPMENT | 566,244 | 577,278 | 997,069 | 983,102 | 1,147,418 | 164,316 | 16.71% |
| TECHNOLOGY | | | | | | | |
| INFORMATION TECHNOLOGY SERVICES | 1,469,010 | 1,396,783 | 1,579,942 | 1,579,942 | 1,648,342 | 68,400 | 4.33% |
| GENERAL SUPPORT SERVICES | | | | | | | |
| SUPERINTENDENT, ASST. SUPERINTENDENT & HR | 946,660 | 898,529 | 900,731 | 900,731 | 952,454 | 51,723 | 5.74% |
| BUDGET & BUSINESS SERVICES | 664,885 | 672,630 | 739,943 | 739,943 | 755,332 | 15,389 | 2.08% |
| PROVISION FOR SALARY ADJUSTMENTS | 0 | 0 | 154,303 | 39,306 | 24,167 | (15,139) | -38.52% |
| REGULAR SUBSTITUTES & DISTRICT EXTRA WORK | 553,322 | 535,222 | 600,223 | 600,223 | 600,223 | 0 | 0.00% |
| BOARD OF EDUCATION SERVICES | 211,212 | 226,170 | 231,282 | 231,282 | 233,682 | 2,400 | 1.04% |
| DISTRICT SECURITY SERVICES | 335,545 | 619,201 | 670,700 | 670,700 | 681,450 | 10,750 | 1.60% |
| CAFETERIA | 28,246 | 12,670 | 30,000 | 30,000 | 30,000 | 0 | 0.00% |
| TOTAL GENERAL SUPPORT SERVICES | 2,739,870 | 2,964,421 | 3,327,182 | 3,212,185 | 3,277,308 | 65,123 | 2.03% |

| Program | 2016 - 17 Expended | 2017 - 18 Expended | 2018 - 19 Budgeted | 2018 - 19 Current* | 2019 - 20 Requested | \$ Change | % Change |
|---|---|--|---|---|---|---------------------------------------|-------------------------------------|
| | | | | | | | |
| EMPLOEE BENEFITS | | | | | | | |
| TOTAL EMPLOYEE BENEFITS | 11,556,157 | 11,636,603 | 11,205,964 | 11,205,964 | 11,146,340 | (59,624) | -0.53% |
| PLANT OPERATIONS & MAINTENANCE | | | | | | | |
| ADMINISTRATION AND SUPERVISION MAINTENANCE OF BUILDINGS & GROUNDS CLEANING AND OPERATION OF BUILDINGS DISTRICT FURNITURE PURCHASES | 254,019 2,290,751 5,642,590 29,631 | 260,081 1,848,139 5,640,747 0 | 268,812 2,081,907 5,753,012 23,799 | 268,812 2,081,907 5,753,012 23,799 | 269,190 2,215,354 5,653,072 20,250 | 378 133,447 (99,940) (3,549) | 0.14% 6.41% -1.74% -14.91% |
| TOTAL PLANT OPERATION & MAINT. | 8,216,990 | 7,748,967 | 8,127,530 | 8,127,530 | 8,157,866 | 30,336 | 0.37% |
| TRANSPORTATION SERVICES | | | | | | | |
| TOTAL TRANSPORTATION SERVICES | 4,378,488 | 4,330,882 | 4,594,230 | 4,494,230 | 4,642,108 | 147,878 | 3.29% |
| CONTINUING EDUCATION | | | | | | | |
| TOTAL CONTINUING EDUCATION PROGRAM | 140,036 | 148,528 | 158,854 | 158,854 | 164,336 | 5,482 | 3.45% |
| Transfer to non lapsing account | 97,942 | 276,038 | | | | | |
| TOTAL PROGRAMS | | | | | | | |
| TOTAL ALL PROGRAMS | 73,665,065 | 74,340,674 | 76,054,231 | 76,054,231 | 78,104,410 | 2,050,179 | 2.70% |

ESTIMATED EXPENDITURES SUMMARY BY PROGRAM

| | 2016 - 17 | 2017 - 18 | 2018 - 19 | 2018 - 19 | 2019 - 20 | | _ |
|---|------------|------------|------------|------------|------------|------------------------------|----------------|
| Program Summary | Expended | Expended | Budgeted | Current* | Requested | \$ Change | % Change |
| ART | 657,210 | 669,069 | 688,425 | 688,425 | 706,864 | 18,439 | 2.68% |
| BUSINESS EDUCATION | 188,353 | 189,483 | 198,736 | 198,736 | 210,547 | 11,811 | 5.94% |
| CLASSROOM | 8,906,640 | 8,849,249 | 8,944,843 | 9,092,027 | 9,491,781 | 399,754 | 5.94% 4.40% |
| CLASSROOM COMPUTER EDUCATION | 181,825 | | | | | 399,/5 4 (282) | |
| EARLY INTERVENTION SPECIALISTS | | 198,404 | 208,843 | 206,039 | 205,757 | ` ' | -0.14% |
| EARLI INTERVENTION SPECIALISTS ENGLISH | 129,577 | 122,548 | 140,564 | 103,368 | 123,590 | 20,222 | 19.56% |
| ENGLISH EXTRA CURRICULAR & INTERSCHOLASTIS | 1,983,067 | 2,042,580 | 2,069,532 | 2,059,527 | 2,117,025 | 57,498 | 2.79% |
| FAMILY & CONSUMER SCIENCE | 1,018,020 | 1,028,017 | 1,070,850 | 1,070,850 | 1,117,550 | 46,700 | 4.36% |
| | 292,130 | 270,957 | 277,100 | 277,100 | 285,492 | 8,392 | 3.03% |
| FLEX/TAP PROGRAM | 317,941 | 336,957 | 350,693 | 164,653 | 166,434 | 1,781 | 1.08% |
| HEALTH EDUCATION | 271,047 | 279,015 | 291,451 | 295,745 | 305,899 | 10,154 | 3.43% |
| MATHEMATICS | 2,133,023 | 2,249,004 | 2,191,681 | 2,283,368 | 2,338,062 | 54,694 | 2.40% |
| MUSIC | 1,526,450 | 1,544,272 | 1,452,973 | 1,487,760 | 1,536,411 | 48,651 | 3.27% |
| OUT OF DISTRICT TUITION - VOCATIONAL & MAGNET | 165,055 | 165,139 | 187,652 | 187,652 | 190,220 | 2,568 | 1.37% |
| PHY SICAL EDUCATION | 1,430,925 | 1,465,276 | 1,482,103 | 1,481,789 | 1,524,041 | 42,252 | 2.85% |
| PROJECT ADVENTURE | 21,558 | 23,159 | 20,188 | 20,663 | 31,509 | 10,846 | 52.49% |
| READING | 1,215,771 | 1,286,422 | 1,330,868 | 1,336,757 | 1,374,024 | 37,267 | 2.79% |
| SCIENCE | 2,505,879 | 2,487,942 | 2,571,038 | 2,643,309 | 2,668,722 | 25,413 | 0.96% |
| SOCIAL STUDIES | 2,077,769 | 2,034,327 | 2,097,259 | 2,108,963 | 2,170,501 | 61,538 | 2.92% |
| FECHNOLOGY EDUCATION | 513,161 | 533,761 | 558,434 | 526,154 | 530,242 | 4,088 | 0.78% |
| WORK EDUCATION | 90,516 | 91,080 | 96,116 | 96,116 | 67,749 | (28,367) | -29.51% |
| WORLD LANGUAGE | 1,177,779 | 1,178,867 | 1,169,353 | 1,151,115 | 1,171,612 | 20,497 | 1.78% |
| LIBRARY/MEDIA | 928,192 | 937,467 | 933,484 | 978,415 | 1,004,538 | 26,123 | 2.67% |
| BUILDING ADMINISTRATION | 3,311,006 | 3,359,240 | 3,453,163 | 3,453,348 | 3,515,551 | 62,203 | 1.80% |
| GUIDANCE | 1,552,468 | 1,591,969 | 1,671,949 | 1,673,128 | 1,721,470 | 48,342 | 2.89% |
| HEALTH & MEDICAL | 844,537 | 848,216 | 910,553 | 910,553 | 900,784 | (9,769) | -1.07% |
| TRANSITION SERVICES | 78,637 | (2,264) | (11,895) | (11,895) | 78,278 | 90,173 | -758.07% |
| SPECIAL ED/PUPIL SERVICES ADMINISTRATION | 720,733 | 846,682 | 1,009,678 | 1,009,678 | 1,031,027 | 21,349 | 2.11% |
| PUPIL SERVICES CONTRACTED SERVICES | 399,345 | 401,756 | 407,118 | 407,118 | 407,118 | 0 | 0.00% |
| OUT-OF-DISTRICT TUITION - SPECIAL ED | 2,992,727 | 3,252,212 | 2,936,449 | 3,066,449 | 3,142,099 | 75,650 | 2.47% |
| SOCIAL WORKERS | 296,814 | 213,721 | 319,643 | 319,643 | 336,837 | 17,194 | 5.38% |
| HOMEBOUND & TUTORS | 88,492 | 34,134 | 93,000 | 93,000 | 93,000 | 0 | 0.00% |
| PSY CHOLOGICAL SERVICES | 772,346 | 832,925 | 894,781 | 894,179 | 914,363 | 20,184 | 2.26% |
| SPEECH & HEARING | 967,148 | 950,913 | 853,430 | 845,430 | 865,753 | 20,323 | 2.40% |
| GIFTED & TALENTED | 222,700 | 255,068 | 258,382 | 261,626 | 267,690 | 6,064 | 2.32% |
| SPECIAL EDUCATION SERVICES - PRE-K - 12 | 4,385,543 | 4,568,205 | 4,812,139 | 4,787,304 | 5,175,927 | 388,623 | 8.12% |
| EXTENDED SCHOOL YEAR - PRE-K - 12 | 135,948 | 125,401 | 122,884 | 124,332 | 132,225 | 7,893 | 6.35% |
| CURRICULUM & STAFF DEVELOPMENT | 566,244 | 577,278 | 997,069 | 983,102 | 1,147,418 | 164,316 | 16.71% |
| SUPERINTENDENT, ASSISTANT SUPERINTENDENT & HR | 946,660 | 898,529 | 900,731 | 900,731 | 952,454 | 51,723 | 5.74% |
| BOARD OF EDUCATION | 211,212 | 226,170 | 231,282 | 231,282 | 233,682 | 2,400 | 1.04% |
| CONTINUING EDUCATION | | | | | | | |
| INFORMATION TECHNOLOGY | 140,036 | 148,528 | 158,854 | 158,854 | 164,336 | 5,482 | 3.45% |
| | 1,469,010 | 1,396,783 | 1,579,942 | 1,579,942 | 1,648,342 | 68,400 | 4.33% |
| BUSINESS SERVICES | 664,885 | 672,630 | 739,943 | 739,943 | 755,332 | 15,389 | 2.08% |
| FRANSPORTATION | 4,378,488 | 4,330,882 | 4,594,230 | 4,494,230 | 4,642,108 | 147,878 | 3.29% |
| OTHER GENERAL EXPENCES & REPAIRS | 888,867 | 1,154,423 | 1,425,226 | 1,310,229 | 1,305,840 | (4,389) | -0.33% |
| CAFETERIA REPAIR SUBSIDY | 28,246 | 12,670 | 30,000 | 30,000 | 30,000 | 0 | 0.00% |
| EMPLOYEE BENEFITS | 11,556,157 | 11,636,603 | 11,205,964 | 11,205,964 | 11,146,340 | (59,624) | -0.53% |
| BUILDING & GROUNDS | 8,187,359 | 7,748,967 | 8,103,731 | 8,103,731 | 8,137,616 | 33,885 | 0.42% |
| DISTRICT FURNITURE | 29,631 | 0 | 23,799 | 23,799 | 20,250 | (3,549) | -14.91% |
| | | | | _ | _ | | - % |
| FRANSFER TO NON LAPSING ACCOUNT | 97,942 | 276,038 | 0 | 0 | 0 | 0 | - 70 |

HISTORY OF BUDGETS, EXPENDITURES AND WEALTH

NEWTOWN BOARD OF EDUCATION HISTORY OF BUDGETS, EXPENDITURES AND WEALTH

| | Board of Ed. | BUDGET A | ADDITIONS/RE | DUCTIONS | Approved | | | | | NET CURRENT | | | |
|-------------|---------------|----------------|----------------|-------------------|---------------|-----------------|-----------------|-----------------|-----------------|-------------|------------|-------------|---------|
| | Requested | Board of | Legislative | Total | Board of Ed. | | Budget | NUMBER OF | BUDGET PER | EXPENDITURE | INCREASE | EXPENDITURE | WEALTH |
| <u>Year</u> | <u>Budget</u> | <u>Finance</u> | Council | <u>Adjustment</u> | <u>Budget</u> | | <u>Increase</u> | 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) | 7.60% | 5,441 | \$9,136 | \$8,857 | 3.47% | 139 | 42 |
| 2004-05 | \$53,368,457 | (\$250,000) | \$ 0 | (\$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% | 5,714 | \$10,568 | \$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) | \$ 0 | (\$900,000) | \$66,031,044 | | 5.00% | 5,664 | \$11,658 | \$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% | 4,880 | \$14,558 | \$14,919 | 11.03% | 98 | 42 |
| 2014-15 | \$71,045,304 | \$300,000 | \$ 0 | \$300,000 | \$71,345,304 | | 0.42% | 4,738 | \$15,058 | \$15,428 | 3.41% | 97 | 47 |
| 2015-16 | \$72,253,488 | (\$665,542) | \$o | (\$665,542) | \$71,587,946 | | 0.34% | 4,554 | \$15,720 | \$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% | 4,422 | \$16,659 | \$16,551 | 4.28% | 99 | 47 |
| 2017-18 | \$75,120,605 | (\$293,167) | (\$1,831,481) | (\$2,124,648) | \$72,995,957 | | -0.91% | 4,370 | \$16,704 | \$17,084 | 3.22% | | 43 |
| 2017-18 | \$72,995,957 | <i>\$0</i> | \$1,031,481 | \$1,344,717 | \$74,340,674 | + \$313,236 (4) | 0.92% | 4,370 | \$17,012 | | | | |
| 2018-19 | \$76,054,231 | \$o | \$ 0 | \$o | \$76,054,231 | | 2.31% | 4,269 | \$17,815 | | | | |
| 2019-20 | \$78,104,410 | | | | \$78,104,410 | | 2.70% | 4,186 | \$18,658 | | | | |
| | | | | | | | | | | | | | [|

NOTE: Number of students comes from "District Student Enrollment" information and includes out of district tuition students

- (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.

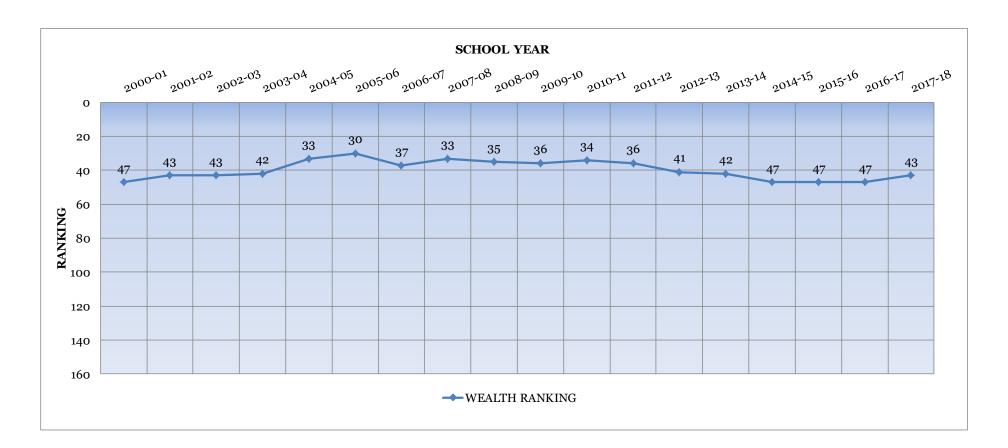
| Expenditure | Expenditure Ranking Without Additional Dollars from SERV & DOJ Grants | | | | | | | | |
|-------------|---|------------------------|---------------------|--|--|--|--|--|--|
| <u>Year</u> | NET CURRENT EXPENDITURE <u>PER PUPIL</u> | INCREASE PERCENTAGE | EXPENDITURE RANKING | | | | | | |
| 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 | | | | | | |

Board of Education's Requested Operational Plan 2019-2020 HISTORY OF WEALTH

NEWTOWN'S WEALTH

States' comparative rankings to other towns

AENGLC Rank Adjusted Equalized Net Grand List per Capita

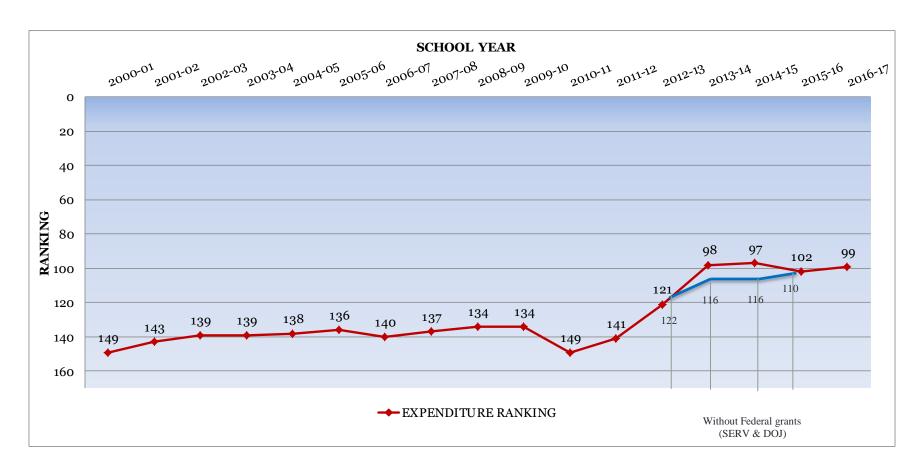


Wealth based on Adjusted Net Grand List per Capita

Board of Education's Requested Operational Plan 2019-2020 HISTORY OF EXPENDITURES

NEWTOWN'S NET CURRENT EXPENDITURE

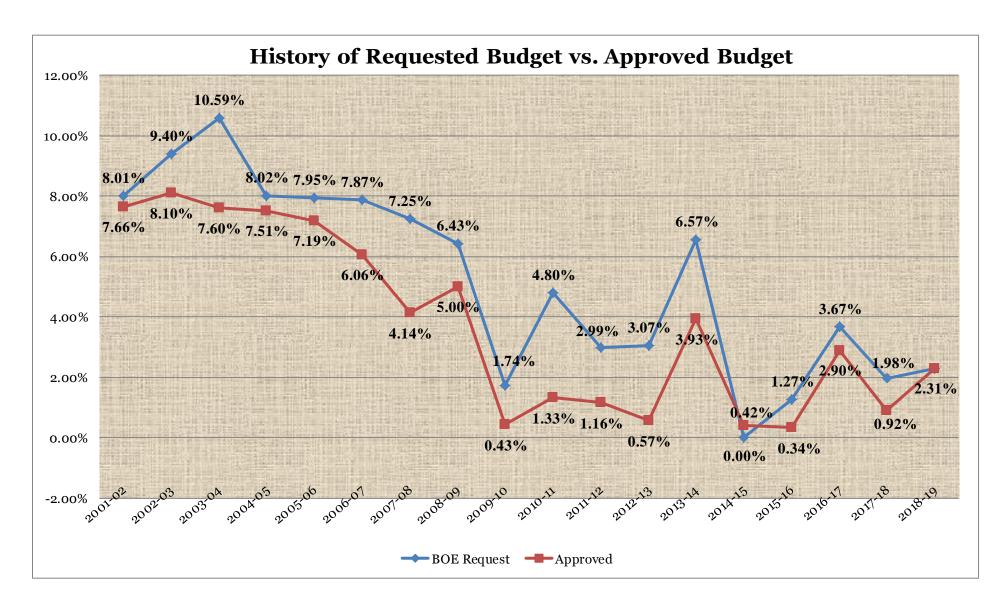
States' comparative rankings to other towns

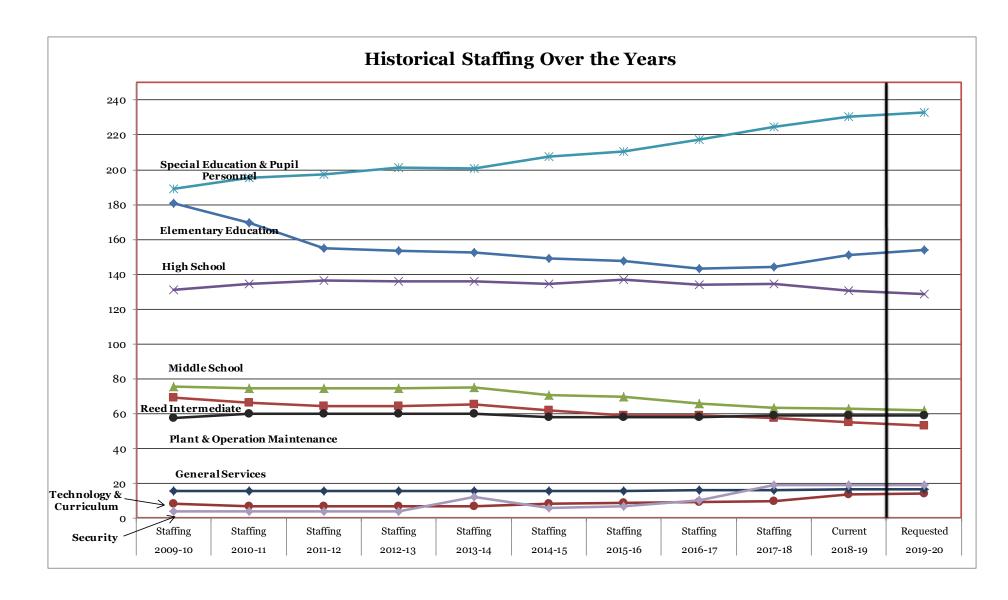


Expenditure based on state's Net Current Expenditures which exclude regular education transportation, tuition revenue, capital expenditures and debt service. Expenditure ranking for 2017-18 is not available at this time.

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





CONCLUSION

This Budget Fulfills:

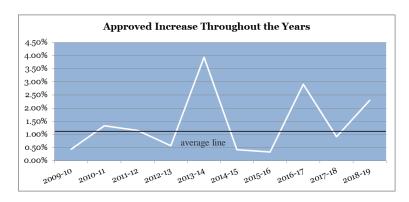
Quality education and future growth

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 | | | | | |
|--------------------------------------|------------------------------------|--|--|--|--|
| 2009 – 2010 | .43% | | | | |
| 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 Average budget increa | 2.31% ase over ten years = $1.43%$ | | | | |

Making a difference.....one student at a time



CONTRACTUAL SALARY SCHEDULES

NEWTOWN FEDERATION OF TEACHERS

Teachers

Salary Schedule

Salary schedule 2019-20

For 2019-20, there shall be a 1.25% general wage increase. There shall be step movement.

| | Bachelors | Masters | 6th Year |
|----|------------------|----------|----------|
| 1 | \$47,511 | \$51,732 | \$55,143 |
| 2 | \$49,276 | \$53,268 | \$56,725 |
| 3 | \$52,107 | \$55,867 | \$59,372 |
| 4 | \$54,238 | \$57,994 | \$61,502 |
| 5 | \$57,134 | \$60,156 | \$63,663 |
| 6 | \$60,329 | \$62,443 | \$65,948 |
| 7 | | \$64,886 | \$68,391 |
| 8 | | \$67,452 | \$70,959 |
| 9 | | \$70,333 | \$73,841 |
| 10 | | \$73,779 | \$77,285 |
| 11 | | \$77,410 | \$80,918 |
| 12 | | \$80,583 | \$84,089 |
| 13 | | \$83,441 | \$86,947 |
| 14 | | \$87,536 | \$91,120 |
| 15 | | \$92,084 | \$95,764 |

Longevity Payments

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

^{*}Note 30 years in Newtown

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

NEWTOWN ASSOCIATION OF SCHOOL ADMINISTRATORS

NASA SALARY SCHEDULE 2017-2021

| | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
|--|-----------|-----------|-----------|-----------|
| | (2.25%) | (2.25%) | (2.25%) | (2.25%) |
| High School Principal | \$175,036 | \$178,974 | \$183,001 | \$187,119 |
| Middle School Principal | \$164,775 | \$168,482 | \$172,273 | \$176,149 |
| Intermediate School Principal | \$163,596 | \$167,277 | \$171,041 | \$174,889 |
| Elementary School Principal | \$162,421 | \$166,075 | \$169,812 | \$173,633 |
| Director of Pupil Services | \$162,421 | \$166,075 | \$169,812 | \$173,633 |
| High School Assistant Principal | \$147,742 | \$151,066 | \$154,465 | \$157,940 |
| Intermediate & Middle School Assistant Principal | \$146,288 | \$149,579 | \$152,945 | \$156,386 |
| Elementary Assistant Principal / Special Education | \$127,682 | \$130,555 | \$133,492 | \$136,496 |
| Supervisor & Athletic Director | | | | |
| (Elementary AP and SPED Supervisor positions have a 199 day work year, | | | | |
| Athletic Director has a 202 day work year) | | | | |

NEWTOWN PUBLIC SCHOOL NURSES

Article 24 Salary Schedules

| Step 6: $2.0\%^*$ 2.25% Step 6: 2.0% 2.25% $7/1/2017$ $7/1/2018$ $7/1/2019$ $7/1/20$ | |
|---|------------|
| $\frac{7/1/2017}{2018}$ $\frac{7/1/2018}{2019}$ $\frac{7/1/2019}{2019}$ | <u> 20</u> |
| | |
| | |
| New Hire Rate \$47,939 \$49,018 \$49,753 \$50,8 | 72 |
| | |
| 1 \$49,586 \$50,702 \$51,463 \$52,69 | 21 |
| | |
| 2 \$51,291 \$52,445 \$53,232 \$54,45 | 30 |
| | |
| 3 \$52,915 \$54,106 \$54,918 \$56,15 | 54 |
| | |
| 4 \$54,715 \$55,946 \$56,785 \$58,00 | 63 |
| | |
| 5 \$57,233 \$58,521 \$59,399 \$60,73 | 35 |
| | |
| 6 \$59,469 \$60,807 \$62,023 \$63,4 | 19 |

^{*} retroactive to 7/1/17

^{**} there shall be step movement for 2017-18, and 2019-20, however there shall be no step movement for 2018-19 and 2020-21.

To be negotiated

NEWTOWN FEDERATION OF EDUCATIONAL PERSONNEL

Starting rate for new employees hired within this contract

52-Week positions (1,820 annual hours)

| Classification | <u> 2015-16</u> | <u> 2016-17</u> | <u>2017-18</u> | <u> 2018-19</u> |
|------------------------------------|-----------------|-----------------|----------------|-----------------|
| Clerk | 19.52 | 19.91 | 20.41 | 20.93 |
| Data Clerk | 20.50 | 20.91 | 21.44 | 21.98 |
| Secretary | 21.92 | 22.36 | 22.92 | 23.49 |
| Executive Secretary | 24.01 | 24.49 | 25.11 | 25.74 |
| Central Office Secretary | 23.07 | 23.53 | 24.12 | 24.73 |
| Central Office Executive Secretary | 25.19 | 25.70 | 26.34 | 27.00 |
| Bookkeeper | 22.38 | 22.83 | 23.40 | 23.99 |
| Central Office Bookkeeper | 22.64 | 23.10 | 23.68 | 24.27 |
| Library Media Associate I | 25.90 | 26.42 | 27.08 | 27.76 |
| Library Media Associate II | 23.00 | 23.46 | 24.05 | 24.65 |
| Network Specialist | 32.61 | 33.26 | 34.10 | 34.95 |
| Support Specialist | 28.29 | 28.86 | 29.59 | 30.33 |
| Support Technician | 23.38 | 23.85 | 24.44 | 25.06 |
| District Database Administrator | 32.61 | 33.26 | 34.09 | 34.95 |
| Database Specialist | 28.29 | 28.86 | 29.58 | 30.33 |
| Database Support Technician | 23.38 | 23.85 | 24.44 | 25.06 |
| Central Office Projects | 25.38 | 25.89 | 26.53 | 27.20 |
| Technology | 25.38 | 25.89 | 26.53 | 27.20 |
| Lead Payroll | 28.40 | 28.96 | 29.69 | 30.44 |
| Career (High School) | 25.90 | 26.42 | 27.08 | 27.76 |
| Accounts Payable | 25.37 | 25.87 | 26.52 | 27.19 |
| Accounting Coordinators | 26.46 | 26.99 | 27.67 | 28.36 |
| | | | | |

NEWTOWN PARAEDUCATORS ASSOCIATION

July 1, 2018 - June 30, 2022

| | 2018-19 | 2019-20 | 2020-21 | 2021-22 |
|--|---------|---------|---------|---------|
| Level 1 (base pay) o-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 be have no movement, GWI only | \$18.15 | \$18.42 | \$18.79 | \$19.16 |
| Level 6 Those currently on level 6 will be have no movement, GWI only | \$19.70 | \$20.00 | \$20.40 | \$20.80 |
| GWI No GWI in year one of contract; | N/A | 1.50% | 2.00% | 2.00% |

levels re-established

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 a new employment term (see above). GWI is applicable each year to all levels. Levels 5 & 6 will be phased out.

To be negotiated

CUSTODIAL & MAINTENANCE SALARY SCHEDULE

2,080 Annual Hours

July 1, 2015 - June 30, 2018

| <u>Category / Step</u> | <u> 2015-16</u> | <u> 2016-17</u> | <u>2017-18</u> | <u>2018-19</u> |
|---------------------------------|-----------------|-----------------|----------------|----------------|
| Custodian | \$22.95 | \$23.41 | \$23.99 | \$24.53 |
| Night Supervisor/Lead Custodian | \$24.42 | \$24.91 | \$25.53 | \$26.10 |
| Head Custodian - Elementary | \$26.88 | \$27.41 | \$28.10 | \$28.73 |
| Head Custodian - MS / 5-6 | \$28.59 | \$29.16 | \$29.89 | \$30.56 |
| Head Custodian - High School | \$29.68 | \$30.28 | \$31.03 | \$31.73 |
| Maintenance | \$28.44 | \$29.01 | \$29.73 | \$30.40 |
| Licensed Mechanic | \$31.98 | \$32.62 | \$33.43 | \$34.18 |
| Crew Leader | \$34.35 | \$35.04 | \$35.92 | \$36.72 |

SUPERINTENDENT'S BUDGET ADJUSTMENTS

| a c in incorp i | | | | | | |
|--|-------------------|-------------------|-------------|----------------|---|----------|
| 2018-19 Current Approved BOE Budget | 76,054,231 | | | | | |
| | | Cumulative | Percent | | Percent | |
| | | <u>Adjustment</u> | of Decrease | <u>Balance</u> | <u>Change</u> | Increase |
| 2019-20 Principals and Directors Requests | 79,665,361 | 3,611,130 | | | 3.61% 3.45% 3.45% 3.45% 2.97% 2.97% 2.95% 2.93% 2.93% 2.85% 2.70% | |
| | | | | | | |
| erintendent's Adjustments to Principal's & Directo | ors Plan 12/20/18 | | | | | |
| Certified Salaries | (868,357) | (868,357) | -1.14% | 78,797,004 | 3.61% | 2,742,77 |
| Non Certified Salaries | (115,637) | (983,994) | -1.29% | 78,681,367 | 3.45% | 2,627,13 |
| Professional Education Services | (4,000) | (987,994) | -1.30% | 78,677,367 | 3.45% | 2,623,13 |
| Equipment Repairs | (1,500) | (989,494) | -1.30% | 78,675,867 | 3.45% | 2,621,6 |
| Building and Site Maintenance Projects | (360,000) | (1,349,494) | -1.77% | 78,315,867 | 2.97% | 2,261,6 |
| Contracted Services | (6,061) | (1,355,555) | -1.78% | 78,309,806 | 2.97% | 2,255,57 |
| Tuition - Out of District | (10,000) | (1,365,555) | -1.80% | 78,299,806 | 2.95% | 2,245,5 |
| Student Travel and Staff Mileage | (15,550) | (1,381,105) | -1.82% | 78,284,256 | 2.93% | 2,230,0 |
| Supplies and Materials | (3,620) | (1,384,725) | -1.82% | 78,280,636 | 2.93% | 2,226,4 |
| Textbooks | (59,150) | (1,443,875) | -1.90% | 78,221,486 | 2.85% | 2,167,2 |
| Property and Equipment | (112,546) | (1,556,421) | -2.05% | 78,108,940 | 2.70% | 2,054,70 |
| CURRENT BOTTOM LINE | | | | 78,108,940 | 2.70% | |
| Total Adjustments | | (1,556,421) | | | | |
| Percent Reduction | | | -2.05% | | | |
| Proposed Operational Plan | | | | 78,108,940 | | |
| Proposed Budget % Increase | | | | | 2.70% | |
| Proposed Budget \$ Increase | | | | | | 2,054,7 |

BOARD OF EDUCATION'S BUDGET ADJUSTMENTS

| Pro | posed Operational Plan for 2019-20 | | | Percent | | | |
|-----|--|------------|------------|-------------|------------|---------|-----------|
| | | | Cumulative | of Decrease | | Percent | Final \$ |
| | 2018-19 Approved Budget | 76,054,231 | Adjustment | or Increase | Balance | Change | Increase |
| | 2019-20 Superintendent's Request | 78,108,940 | 2,054,709 | | | 2.70% | |
| | BOE Adjustments to Superintendent's Plan 2/5/19 | | | | | | |
| | <u>Technical Adjustments</u> | | | | | | |
| 1 | Gasoline bid 1/14/19 | (4,008) | (4,008) | -0.01% | 78,104,932 | 2.70% | 2,050,701 |
| 2 | Workers Compensation | (35,067) | (39,075) | -0.05% | 78,069,865 | 2.65% | 2,015,634 |
| 3 | General Services - Liability Insurance | (2,699) | (41,774) | -0.05% | 78,067,166 | 2.65% | 2,012,935 |
| 4 | Plant Operations - Property Insurance | (2,521) | (44,295) | -0.06% | 78,064,645 | 2.64% | 2,010,414 |
| 5 | Tuition - Out of District (additional placement) | 28,868 | (15,427) | -0.02% | 78,093,513 | 2.68% | 2,039,282 |
| 6 | Transportation - Out of District | 9,931 | (5,496) | -0.01% | 78,103,444 | 2.69% | 2,049,213 |
| | BOE Adjustments 2/5/19 | | (5,496) | -0.01% | 78,103,444 | 2.69% | 2,049,213 |
| 1 | Bldg & Site Maintence projects - HS & RIS | (50,000) | (55,496) | -0.07% | 78,053,444 | 2.63% | 1,999,213 |
| 2 | Curriculum - Director of Teaching & Learning | 50,966 | (4,530) | -0.01% | 78,104,410 | 2.70% | 2,050,179 |
| 3 | PLTW from HS Science to Curriculum \$39,922 | 0 | (4,530) | -0.01% | 78,104,410 | 2.70% | 2,050,179 |
| | | | (4,530) | | | | |
| | BOARD OF EDUCATION'S CURRENT PROPOSED BUD | GET | (4,530) | -0.01% | 78,104,410 | 2.70% | 2,050,179 |
| | Total Adjustments | | (4,530) | | | | |
| | Percent Reduction | | | -0.01% | | | |
| | Proposed BOE Current Budget | | | | 78,104,410 | | |
| | Proposed Budget % Increase | | | | | 2.70% | |
| | Proposed Budget \$ Increase | | | | | | 2,050,179 |

BOARD OF EDUCATION POLICIES

BOARD OF EDUCATION - MAJOR POLICIES

Board of Education policies are classified as such:

The hyperlinks will take you to the appropriate BOE policy. These policies are currently under construction, by opening the hyperlink below, you can view the current policies.

Policies of the Board of Education

Policies of Administration

Policies of Business Administration

Policies of Community Relations

Policies of Students

Policies of Instruction

Policies of Personnel

To review all Board of Education policies (current and under construction) please RIGHT click and open the hyperlink: **BOE POLICIES**

GRANTS

Grants and Support Impacting 2018-19 School Year

| Need To Be Addressed | Funder | Award Value | Date Awarded | |
|--|---|---|--------------|--|
| V.12 Copiel and Emotional Learning and Descript, Current | NoVo Foundation Grant | \$500,000/year for 3 years | 6/28/2017 | |
| K-12 Social and Emotional Learning and Recovery Support | NOVO Foundation Grant | (2nd year) | | |
| Recovery Support - Student Support Clinician at NMS and Family Assistance Coordinator | Sandy Hook School Foundation Grant | \$82,812 | 11/27/2018 | |
| Mental Health - Kids in Crisis Teen Talk Counselor at NHS | Newtown Parent Connection | \$43,690 | 12/5/2018 | |
| Trauma and Mental Health Support | Child Health and Development Institute (CHDI) | \$9,163 plus training, support, | 9/19/2018 | |
| Tradina dila Montai Froditti Gappon | CBITS Sustainability Payment | materials | | |
| Mental Health Promotion and Suicide Prevention | CT Networks of Care for Suicide \$10,000/year plus PD, support, curriculum, materials | | 8/3/2018 | |
| | | (1st year) | | |
| Mindfulness Program for NHS TAP | NoVo SEL Innovation Teacher Award | \$5,000 + PD/conference | 7/27/2018 | |
| NHS PLTW Biomedical Science Course Support (Supplies, Course Fees, PD) | Toshiba America Foundation Grant | \$9,900 | 1/16/2018 | |
| NHS PLTW Biomedical Science Course Support (Supplies) | NSTA/Shell Science Lab Challenge Award | \$3,000 | 1/18/2018 | |
| NHS PLTW Biomedical Science Course (PD) | Fund for Teachers Grant | \$3,499 | 4/5/2018 | |
| NMS PLTW Engineering Gateway Program | CT Department of Education: Title IV Student Support and Academic Enrichment (SSAE) | \$10,000 | 1/11/2018 | |
| NMS Project Adventure (Training, Project Adventure afterschool program) | CT Department of Education: Title IV Student Support and Academic Enrichment (SSAE) | \$10,346 | 10/11/2018 | |
| Special Education - PECS Level 1 | CT Department of Education IDEA | \$5,991 IDEA Stipend | | |
| 2-Day Training for Staff | Stipend and Outside District Fees | \$5,000 Fees | 5/24/2018 | |
| Safety Equipment for Project Adventure Programs | Newtown Sandy Hook Community Foundation Grant | \$1,250 | Oct-18 | |
| Teacher Enrichment | Music Teachers National Association | \$750 | 18-May | |
| Connecticut Food Bank Backpack Program, Summer Program and Snacks for Kids in Need (K-8) | Anonymous | Support for approx. 40 children (K-8) Ongoing | | |

Grants and Support Impacting 2019-20 School Year

| Need To Be Addressed | Funder | Award Value | Date Awarded | |
|---|--|--|--------------|--|
| K-12 Social and Emotional Learning and Recovery Support | NoVo Foundation Grant | \$500,000/year | 6/28/2017 | |
| 17 12 Goodal and Emotional Ecanning and recovery Support | 140 VO T GUITAUTOTT CTAIN | (Final year) | 0/20/2017 | |
| nan Cuppert | VOCA Grant/Office of Victims Services | \$498,377 for Town | 1/8/2019 | |
| Recovery Support | VOCA Grant/Office of Victims Services | Est. \$123,000 for NPS | | |
| School Systems Suicide Prevention and Mental Health Promotion | CT Networks of Care for Suicide Prevention Grant | \$10,000/year plus PD, support, curriculum. (Final year) | 8/3/2018 | |
| Trauma and Mental Health Support | Child Health and Development Institute (CHDI) CBITS Sustainability Payment | Amount TBD | | |

Pending Grants

| Need To Be Addressed | Funder | Value | Date Submitted |
|--|---|--------------|-----------------|
| Sunshade for RIS | American Academy of Dermatology | \$8,000 | Submitted 12/18 |
| NHS Greenery and Garden | Youth Garden Grants | \$500-\$3100 | Various |
| ISCHOOL SECURITY Updrages - NHS and Middle Gate School | CT - School Security Competitive Grant Program Round 4 | \$17,806 | 11/28/2019 |