Newtown Public Schools



# Superintendent's Proposed Operational Budget Plan 2020-2021



# Dr. Lorrie Rodrigue, Superintendent



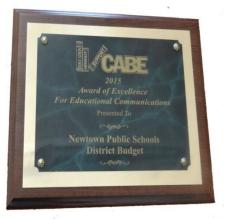
January 14, 2020

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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

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### DISTRICT STRATEGIC PLAN

### 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.
- 7. Establish a network of academic, business, and community professionals to develop students' skills required for success in school, work, and life.

# Superintendent's Proposed Operational Plan 2020-2021 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.

**Objective II:** Each student will develop and demonstrate necessary character attributes for personal

well-being and to become contributing members of the local and global communities. These attributes include

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

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

### K-12 Action Plan:

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

#### DISTRICT STRATEGIC PLAN

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

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

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

#### K-12 Action Plan:

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

### **BUDGET ASSUMPTIONS & PRIORITIES**

# ASSUMPTIONS 2020 - 2021 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.g., District Security, Safe School Climate, 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.

# **PRIORITIES**

- 2020 2021 BOARD OF EDUCATION BUDGET
- Support funding for appropriate class sizes at all levels of instruction.
- 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 schools.
- Continue to pursue opportunities to share services, where appropriate, between the Board of Education and all town departments and participate in regional services when they are beneficial to the district.
- Ensure adequate funding for mental health resources to meet student needs
- Ensure adequate funding for special education to meet anticipated enrollment and needs as well as maintain a contingency item in the budget for unanticipated changes in enrollment or needs.
- Ensure consistency in the support for all extracurricular activities in the district.
- Continue to pursue curriculum improvement and innovation in order to ensure that the educational needs of all students are supported.

### **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 sub-divided to assist the reader's understanding of the categories.

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

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

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

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

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

**Plant Operation and Maintenance** includes costs associated with repairing, maintaining, and operating all locations. The requested budget is followed by the Districts' Five-Year Plan for Building and Site Maintenance Projects which is then followed by the approved Capital Improvement Plan (CIP 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 for adult education and summer school concludes the cost center detail of the budget.

**A Program Summary** for the district 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.

NEWTOWN PUBLIC SCHOOLS

# **BUDGET DEVELOPMENT CALENDAR**

|     | NEWTOWN PUBLIC SCHOOLS<br>NEWTOWN, CONNECTICUT   |                                |                 |             | 2020-2021 SCHOOL BUDGET DEVELOPMENT CALENDAR |
|-----|--|--------------------------------|-----------------|-------------|--|
|     | Activity   | Responsibility                 | Date            | Dav         | Meeting Type                                 |
|     |  | <u>ne vonosmity</u>            | 2410            | 241         | incomg type                                  |
| 1.  | ADMINISTRATION<br>Commencement of Budget Process Calendar & Materials Distributed                                      | Supt & Director of Business    | 09/06/19        | Fri         | Distribution                                 |
| 2.  | Discussion and Expectations / Goals of Budget Process  | Superintendent                 | 09/13/19        | Fri         | A Team                                       |
| 3.  | Submission of Technology & Bldg & Grounds Requests   | Dir's of Tech / Facilities     | 10/25/19        | Fri         | CO Internal                                  |
| 4.  | Submission of All Budget Requests  | Principals / Directors         | 11/01/19        | Fri         | CO Internal                                  |
| 5.  | Submission of Salaries   | Accountant & Personnel         | 11/05/19        | Tues        | CO Internal                                  |
| 6.  | Preliminary Update and Discussion of Budget in Progress  | Superintendent                 | 11/08/19        | Fri         | A Team                                       |
| 7.  | Individual Administrative Budget Meetings  | Superintendent                 | 11/18-12/6      | Mon-Fri     | Cost Center Leaders                          |
| 8.  | Distribute Superintendent's Proposed Budget  | Superintendent                 | 01/07/20        | Tue         | Regular BOE Mtg                              |
| 9.  | BOARD OF EDUCATION<br>Superintendent's Overview of Proposed Budget to BOE, Elem, Reed, MS                              | Superintendent                 | 01/14/20        | Tues        | Special BOE Mtg                              |
| 10. | Budget Workshop - High Schools, Special Ed, Pupil Pers, Health, Curriculum   | Board of Ed                    | 01/16/20        | Thurs       | Workshop Mtg                                 |
| 11. | Budget Workshop - Tech, Cont.Ed, Plant, Benefits, Gen Serv & Trans   | Board of Ed                    | 01/21/20        | Tues        | Regular BOE Mtg                              |
| 12. | Budget Workshop - Public Hearing & Discussion  | Board of Ed                    | 01/28/20        | Tues        | Workshop Mtg                                 |
| 13. | Budget Workshop - Adoption of Budget   | Board of Ed                    | 02/04/20        | Tues        | Regular BOE Mtg                              |
| 14. | BOE Budget Submitted to Financial Director<br>(Feb 14th submission deadline per Town Charter)                          | Director of Business           | 02/07/20        | Fri         | Finance Internal<br>(Delivery)               |
|     | BOARD OF FINANCE   |                                |                 |             |  |
| 15. | Budget Proposals Published in Newspaper<br>(At least 5 days prior to Public Hearing per Town Charter)                  | Finance Director               | 02/07/20        | Fri         | (Newspaper)                                  |
| 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<br>(Not later than the first Wednesday in March, per Town Charter) | Board of Finance               | 02/13/20        | Thurs       | Public Hearing                               |
|     | Schools Closed - Winter Recess   | 2/17/20 thru 2/18/20           |                 | Mon - Tue   |  |
| 18. | Board of Finance recommends Budget to Legislative Council  | Board of Finance               | 03/04/20        | Wed         | Finance Board                                |
| 10  | (Not later than March 14th, per Town Charter) (BOF Vote) Budget Proposals Published in Newspaper                       | Finance Director               | 03/06/20        | Fri         | (Newspaper)                                  |
| 15. | (At least 5 days prior to Public Hearing per Town Charter)   |                                | 03/00/20        |             | (котораро)                                   |
|     | LEGISLATIVE COUNCIL  | Logiolotica Orașeil            | TDD             |             | L.C. Sub-committee                           |
|     | L.C. Education Sub-committee deliberations Legislative Council Public Budget Hearing                                   | Legislative Council            | TBD<br>03/18/20 | Wed         | Public Hearing                               |
|     | (Not later than last Wednesday in March, per Town Charter)   | Logiolativo Obulion            | 50, 10/20       |             | - dono rodinny                               |
| 22. | Legislative Council Budget Meeting   | Legislative Council Discussion | TBD             |             | Legislative Council                          |
| 23. | Legislative Council adopts a Town Budget<br>(Not later than the 2nd Wednesday in April, per Town Charter)              | Legislative Council            | 04/08/20        | Wed         | Legislative Council                          |
|     | Schools Closed - Spring Recess   | 4/10/20 thru 4/17/20           |                 | Fri - Fri   |  |
| 24. | LC Budget Proposal Published in Newspaper  | Finance Director               | 04/10/20        | Fri         | (Newspaper)                                  |
| 07  | (At least 5 days prior to Annual Budget Referendum per Town Charter)   | T                              | 0.4/00/00       | т.          | Defensely, 1/ /                              |
|     | Town Budget Referendum<br>(4th Tuesday in April per Town Charter)  | Town Charter                   | 04/28/20        | Tue         | Referendum Vote                              |
|     | NOTE: Activities from 16 23. are subject to change at the discretion of the  | he respective Board.           |                 |             |  |
| E   | TBD = To Be Determined as they move along in the process   |                                | BOE Appro       | ved 9/17/19 |  |

### 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.

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

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

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

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

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

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

<u>School Lunch Program</u> (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

# Superintendent's Proposed Operational Plan 2020-2021 FINANCIAL ORGANIZATION OF ACCOUNTS

**Capital Project Fund** - accounts for all financial resources used for the acquisition or construction of major capital projects.

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

<u>Capital Non-Recurring 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.

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

#### FUND TYPE - PROPRIETARY FUNDS

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

#### 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.

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

#### FUND TYPE - FIDUCIARY FUNDS

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

#### TRUST FUNDS

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

# Superintendent's Proposed Operational Plan 2020-2021 FINANCIAL ORGANIZATION OF ACCOUNTS

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

#### AGENCY FUNDS

Agency funds are used to report resources held by the reporting government in a purely custodial capacity. <u>Board of Education Flex Plan</u> (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.

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

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

### FINANCIAL ORGANIZATION OF ACCOUNTS

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

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

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

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

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

#### REVENUES

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

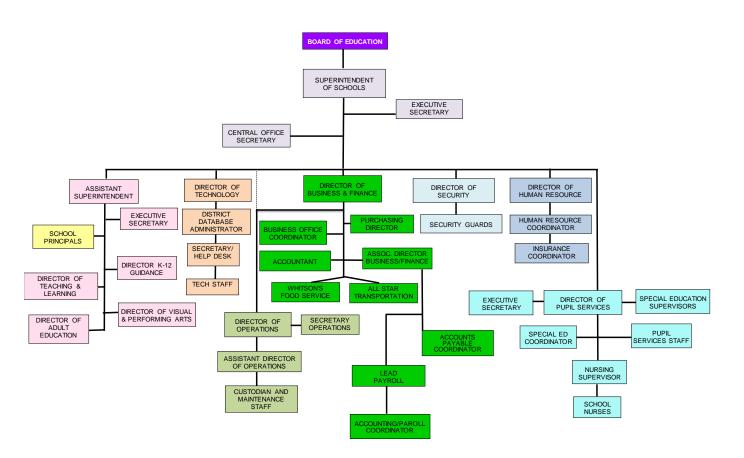
#### STUDENT ACTIVITIES FUND

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

# UNION CONTRACT EXPIRATIONS AND RATES

| Contract Expira | tions and      | Percentag      | <u>ies</u>     |                |                 |                   |                  |                     |                  |                      |                 |                 |                  |                       |                 |                |
|-----------------|----------------|----------------|----------------|----------------|-----------------|-------------------|------------------|---------------------|------------------|----------------------|-----------------|-----------------|------------------|-----------------------|-----------------|----------------|
|                 | <u>2007-08</u> | <u>2008-09</u> | <u>2009-10</u> | <u>2010-11</u> | <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>        | <u>2021-22</u>  | <u>2022-23</u> |
| Administrators  |                |                |                |                | Med             | liated Settler    | nent             | Neg                 | otiated Settlem  | ent                  |                 | Mediated        | Settlement       |                       |                 |                |
|                 |                |                |                | Wages          | 0.00%           | 2.00%             | 2.50%            | 1.50%               | 2.00%            | 1.75%                | 2.25%           | 2.25%           | 2.25%            | 2.25%                 |                 |                |
|                 |                |                |                | Plan           | PPO 25          | PPO 25            | Comp/Mix         | Comp/Mix            | Comp/Mix         | Comp/Mix             | N/A             | N/A             | N/A              | N/A                   |                 |                |
|                 | POE 15         | 5 Eliminated   | Medical Pre    | emium Share    | 18.00%          | 20.00%            | 20.00%           | 20.00%              | 20/21%           | 21/23 %              | N/A             | N/A             | N/A              | N/A                   |                 |                |
|                 |                |                | HSA Pre        | emium Share    |                 |                   | $\rightarrow$    | 18.00%              | 19.00%           | 20.00%               | 21.0%           | 22.0%           | 23.0%            | 24.0%                 |                 |                |
| Custodians      |                |                |                |                |                 | Mediate           | d Settlement     |                     |                  | Negotiated S         | Settlement      |                 |                  | Negotiated            | Settlement      |                |
|                 |                |                |                | Wages          | 0.00%           | 2.00%             | 2.25%            | 2.00%               | 2.00%            | 2.00%                | 2.50%           | 2.25%           | 2.25%            | 2.25%                 | 2.25%           | 2.25%          |
|                 |                |                |                | Plan           | PPO20           | PPO20             | PPO20            | PPO25               | PPO25            | PPO30/40             |                 | PPO30/40        | n/a              | n/a                   | n/a             | n/a            |
|                 |                |                | Medical Pro    | emium Share    | 16.00%          | 17.00%            | 17.00%           | 17.00%              | 18.00%           | 19.50%               | 21.50%          | 21.50%          | HSA              | HSA                   | HSA             | HSA            |
|                 | POF 1          | 5 Eliminated   |                | emium Share    | 13.50%          | 13.00%            | 13.00%           | 13.00%              | 14.00%           | 19.00%               | 15.00%          | 15.00%          | 16.0%            | 17.0%                 | 18.0%           | 18.0%          |
|                 | I OL IC        | , Linninaidu   | non Fit        | Simuli Gilare  | 10.0070         | 13.00%            | 13.00%           | 13.00 //            | 17.00%           | 17.00%               | 10.00%          | 10.0076         | 10.078           | 11.070                | 10.076          | 10.078         |
| Paraeducators   |                |                | ļ<br>          |                |                 | Mediate           | d Settlement     |                     | Me               | diated Settlem       | ent             |                 | Mediated S       | ettlement             |                 |                |
|                 |                |                |                | Wages          | 2.00%           | 0.00%             | 2.25%            | 2.00%               | 2.00%            | 2.00%                | 2.00%           | 2.84%           | 1.50%            | 2.00%                 | 2.00%           |                |
|                 |                |                |                | Plan           | PPO20           | PPO25             | PPO25            | PPO25               | PPO25            | PPO30/40             | PPO30/40        | PPO30/40        | HAS              | HAS                   | HAS             |                |
|                 |                |                | Medical Pre    | emium Share    | 15.00%          | 15.50%            | 16.00%           | 16.50%              | 17.00%           | 19.50%               | 21.50%          | 22.0%           | N/A              | N/A                   | N/A             |                |
|                 | POE 15         | 5 Eliminated   | HSA Pre        | emium Share    | 12.50%          | 12.00%            | 13.00%           | 13.50%              | 13.50%           | 14.00%               | 14/14.5%        | 15.0%           | 16.0%            | 17.0%                 | 18.0%           |                |
|                 |                |                |                | HSA Plan       |                 |                   |                  | $\longrightarrow$   | Only plan avai   | lable for <u>NEW</u> | hires           | >               | Only plan ava    | ilable for <u>all</u> | staff           |                |
|                 |                |                |                |                |                 |                   |                  |                     |                  |                      |                 |                 |                  |                       |                 |                |
| Secretaries     |                |                |                |                |                 | Mediate           | d Settlement     |                     |                  | Mediated S           | ettlement       |                 |                  | Negotiated            | Settlement      |                |
|                 |                |                |                | Wages          | 0.00%           | 2.00%             | 2.25%            | 2.00%               | 2.00%            | 2.00%                | 2.50%**         | 2.50%**         | 2.25%            | 2.25%                 | 2.25%           | 2.25%          |
|                 |                |                |                | Plan           | PPO20           | PPO20             | PPO20            | PPO25               | PPO25            | PPO30/40             | PPO30/40        | PPO30/40        | n/a              | n/a                   | n/a             | n/a            |
|                 |                |                | Medical Pre    | emium Share    | 15.00%          | 16.00%            | 16.00%           | 16.00%              | 17.00%           | 19.50%               | 21.50%          | 21.50%          | HSA              | HSA                   | HSA             | HSA            |
|                 | POE 15         | 5 Eliminated   |                | emium Share    | 12.50%          | 12.00%            | 12.00%           | 12.00%              | 13.00%           | 14.00%               | 15.00%          | 15.00%          | 16.0%            | 17.0%                 | 18.0%           | 18.0%          |
|                 |                |                |                |                |                 |                   |                  |                     |                  |                      | **.5% Eq        |                 |                  |                       |                 |                |
| Nurses          |                |                |                | Mee            | diated, settled | prior to Arbi     | itration         | Mediated.           | settled priot to | Arbitration          |                 | 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                   |                 |                |
|                 |                |                |                | emium Share    | 10.50%          | 11.50%            | 12.00%           | 12.50%              | 13.00%           | 14.00%               | 15.00%          | 16.00%          | 17.00%           | 18.00%                |                 |                |
|                 |                |                |                |                |                 |                   |                  |                     |                  |                      |                 |                 |                  |                       |                 |                |
| Teachers        |                |                |                | Mee            | diated Settlerr |                   | Arb              | itrated Settlem     | nent             | Mediat               | ed Settlement   | - w/step move   |                  |                       | diated Settlem  |                |
|                 |                |                | Wages          | 1.63%          | 2.70%           | 3.07%             | 1.00%            | step mvt            | 1.50%            | 1.79%                | 0.75%           | 0.50%           | 1.25%            | 3.00%                 | 1.00%           | 1.75%          |
|                 |                |                | Plan           | POS            | PPO20           | PP020             | PP030            | PPO30               | PPO30            | PPO30/40             | N/A             | N/A             | N/A              | n/a                   | n/a             | n/a            |
| POE 15 & POS    | 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              | 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%           | 23.0%                 | 23.0%           | 23.5%          |
|                 |                |                | Dental         | I ——           |                 | $\longrightarrow$ |                  |                     |                  | 23.00%               | 23.00%          | 23.00%          | 23.00%           | 23.0%                 | 23.0%           | 23.5%          |
|                 |                |                |                |                |                 |                   | Only plan availa | able for <u>NEW</u> | hires —          | $\rightarrow$        | Only plan       | available for   | <u>ALL</u> staff |                       |                 |                |
|                 |                |                |                |                |                 |                   |                  |                     |                  |                      |                 |                 |                  |                       |                 |                |
|                 |                |                |                |                |                 |                   | *Year 1 = 3.0%   | no step advan       | cement, year 2   | = 1.0% w/step        | advancement     | , year 3 = 1.75 | % top step onl   | y, step movei         | ment for all ot | hers           |
|                 |                |                |                |                |                 |                   | Total Costs: Ye  | ar 1 = 3.0%, y      | ear 2 = 2.95%,   | year 3 = 2.96%       | 6. Three year s | sum = 8.91%     |                  |                       |                 |                |

# **ORGANIZATIONAL CHART**

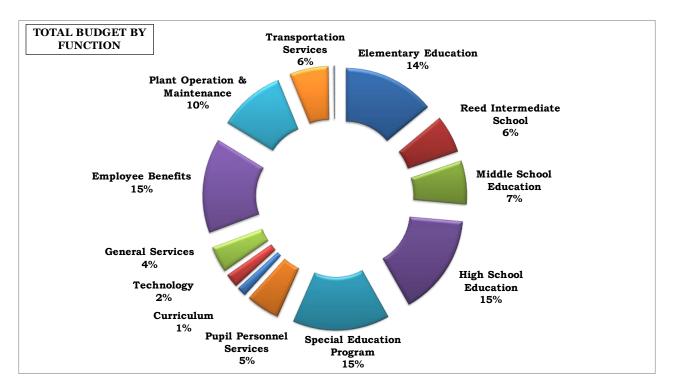


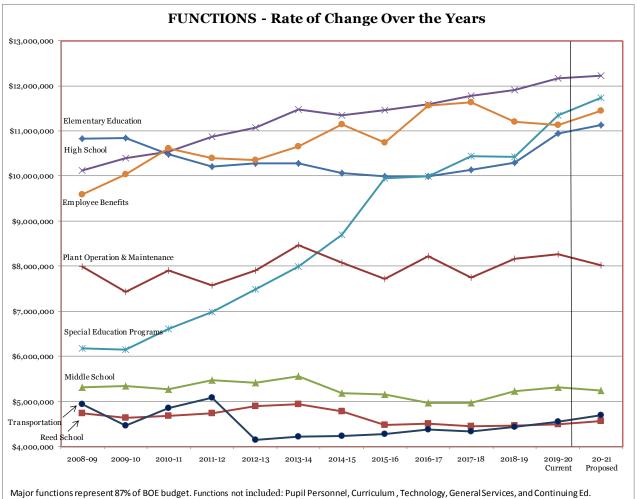
# **FUNCTION SUMMARY**

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, Facilities, Acquisitions & Construction and Debt Services. They can be further classified into sub functions.

| Cost Centers                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Chanae | % Change |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| Elementary Education          | 10,142,096            | 10,296,342            | 10,943,585            | 10,740,992            | 11,125,434            | 384,442   | 3.58%    |
| Reed Intermediate School      | 4,453,239             | 4,456,069             | 4,487,518             | 4,435,077             | 4,558,317             | 123,240   | 2.78%    |
| Middle School Education       | 4,967,065             | 5,226,316             | 5,311,235             | 5,294,355             | 5,239,257             | (55,098)  | -1.04%   |
| High School Education         | 11,779,833            | 11,901,825            | 12,160,624            | 12,165,327            | 12,229,764            | 64,437    | 0.53%    |
| Special Education Program     | 10,432,109            | 10,420,841            | 11,348,834            | 11,372,158            | 11,740,923            | 368,765   | 3.24%    |
| Pupil Personnel Services      | 3,486,831             | 3,719,521             | 3,879,894             | 3,850,976             | 4,091,783             | 240,807   | 6.25%    |
| Curriculum                    | 577,278               | 1,006,435             | 1,107,496             | 1,108,441             | 1,132,732             | 24,291    | 2.19%    |
| Technology                    | 1,396,783             | 1,550,496             | 1,660,542             | 1,660,542             | 1,652,139             | (8,403)   | -0.51%   |
| General Services              | 2,964,421             | 3,197,531             | 3,106,077             | 3,377,937             | 3,177,224             | (200,713) | -5.94%   |
| Employee Benefits             | 11,636,603            | 11,205,888            | 11,125,340            | 11,125,340            | 11,451,283            | 325,943   | 2.93%    |
| Plant Operation & Maintenance | 7,748,967             | 8,163,754             | 8,266,012             | 8,266,012             | 8,021,750             | (244,262) | -2.96%   |
| Transportation Services       | 4,330,882             | 4,428,116             | 4,541,257             | 4,541,257             | 4,697,252             | 155,995   | 3.44%    |
| Continuing Education Program  | 148,528               | 152,326               | 165,996               | 165,996               | 163,916               | (2,080)   | -1.25%   |
| Total Proposed Budget         | 74,064,636            | 75,725,459            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364 | 1.51%    |
| Transfer to non lapsing acct. | 276,038               | 328,772               |                       |                       |                       |           |          |
| Total Proposed Funds          | 74,340,674            | 76,054,231            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364 | 1.51%    |

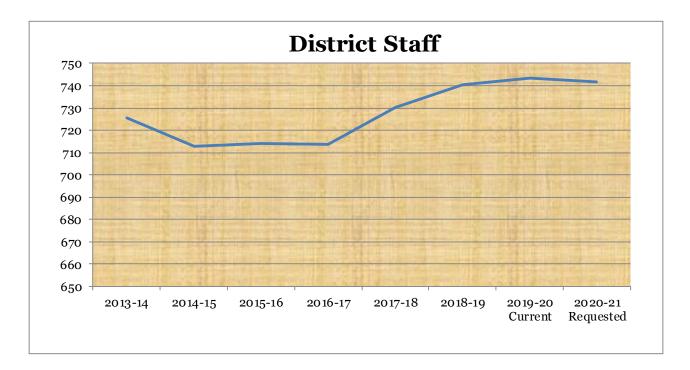
2019 - 20 current budget reflects transfers to 11/30/19





### **STAFFING - BY FUNCTION**

|                 | SUI                    | PERINTEND           | DENT'S PRO          | POSED ST            | AFFING fo           | r the NEW           | FOWN PUE            | SLIC SCHO         | OLS                |                     |        |
|-----------------|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|
| Cost Centers    |                        | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |
| Elementary Ed   | ucation                | 152.61              | 148.88              | 147.55              | 143.07              | 144.04              | 150.96              | 154.10            | 153.23             | 154.73              | 1.50   |
| Reed Intermed   | liate School Education | 65.28               | 62.07               | 58.87               | 58.85               | 57.45               | 55.01               | 53.01             | 51.50              | 51.64               | 0.14   |
| Middle School   | Education              | 74.77               | 70.48               | 69.52               | 65.54               | 63.25               | 62.93               | 61.93             | 61.89              | 58.63               | (3.26) |
| High School Ed  | ducation               | 136.11              | 134.65              | 136.74              | 134.02              | 134.57              | 130.62              | 128.60            | 126.55             | 123.95              | (2.60) |
| Special Educat  | tion Program           | 154.07              | 160.85              | 163.78              | 170.82              | 179.39              | 181.30              | 183.23            | 188.26             | 189.26              | 1.00   |
| Pupil Personne  |                        | 46.85               | 46.85               | 46.85               | 46.57               | 45.11               | 49.07               | 49.47             | 50.47              | 52.47               | 2.00   |
| Curriculum      |                        | -                   | -                   | 0.50                | 1.20                | 1.90                | 5.40                | 6.33              | 6.33               | 6.00                | (0.33) |
| Technology      |                        | 7.00                | 8.00                | 8.00                | 8.00                | 8.00                | 8.00                | 8.00              | 8.00               | 8.00                | -      |
| General Service | es                     | 15.37               | 15.37               | 15.60               | 16.00               | 16.00               | 16.50               | 16.50             | 16.50              | 16.50               | -      |
| Security        |                        | 12.00               | 6.00                | 7.00                | 10.00               | 19.00               | 19.00               | 19.00             | 19.00              | 19.00               | -      |
| Plant Operatio  | n & Maintenance        | 60.00               | 58.00               | 58.00               | 58.00               | 59.00               | 59.00               | 59.00             | 59.00              | 59.00               | -      |
| Transportation  | n Services             | -                   | -                   | -                   | -                   | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| Continuing Ed   | ucation Program        | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57              | 1.57               | 1.57                | -      |
| Total Requeste  | ed Budget              | 725.63              | 712.72              | 713.97              | 713.63              | 730.27              | 740.35              | 741.73            | 743.30             | 741.75              | (1.55) |



Increase from 2016-17 to 2017-18:

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

### **CHANGES TO STAFFING**

|                    |                      |              | Reduct     | ions to Staff     |                                |              |            |
|--------------------|----------------------|--------------|------------|-------------------|--------------------------------|--------------|------------|
| Certified Position | ns                   |              |            | Non-Certified Po  | ositions                       |              |            |
| <b>Location</b>    | Position             | <u>F.T.E</u> | Salary     | <b>Location</b>   | Position                       | <u>F.T.E</u> | Salary     |
| Hawley             | Music                | -0.3         | -\$16,101  | Reed Intermediate | Clerical                       | -0.86        | (\$27,564) |
| Hawley             | Physical Education   | -0.4         | -\$19,674  |                   |                                |              |            |
| Sandy Hook         | Music                | -0.2         | -\$10,734  |                   |                                |              |            |
| Middle Gate        | Music                | -0.2         | -\$10,734  |                   |                                |              |            |
| Middle Gate        | Physical Education   | -0.1         | -\$4,919   |                   |                                |              |            |
| Head O'Meadow      | Music                | -0.3         | -\$16,101  |                   |                                |              |            |
| Head O'Meadow      | Physical Education   | -0.1         | -\$4,919   |                   |                                |              |            |
| Middle School      | Classroom Teacher    | -1.00        | -\$61,961  |                   |                                |              |            |
| Middle School      | Classroom Teacher    | -1.00        | -\$61,961  |                   |                                |              |            |
| Middle School      | Classroom Teacher    | -1.00        | -\$61,961  |                   |                                |              |            |
| Middle School      | Classroom Teacher    | -1.00        | -\$61,961  |                   |                                |              |            |
| High School        | English Teacher      | -0.60        | -\$37,177  |                   |                                |              |            |
| High School        | World Language       | -1.00        | -\$61,961  |                   |                                |              |            |
| High School        | Assistant Principal  | -1.00        | -\$157,940 |                   |                                |              |            |
| Curriculum         | Spanish - Elementary | -0.50        | -\$30,981  |                   |                                |              |            |
| Pupil Personnel    | Psychologist         | -0.40        | -\$26,024  |                   |                                |              |            |
| Total Reductions   |                      | -9.10        | -\$645,109 | Total Reductions  |                                | -0.86        | -\$27,564  |
|                    |                      |              | Additi     | ons to Staff      |                                |              |            |
| Certified Position | ns                   |              |            | Non-Certified Po  | ositions                       |              |            |
| Location           | Position             | <u>F.T.E</u> | Salary     | <b>Location</b>   | Position                       | <u>F.T.E</u> | Salary     |
| Sandy Hook         | Kindergarten Teacher | 1.00         | \$61,961   | Hawley            | Increase Math Para Hours*      |              |            |
| Head O'Meadow      | Classroom Teacher    | 1.00         | \$61,961   | Sandy Hook        | Behavior Interventionist Para  | 0.93         | \$20,020   |
| Middle School      | Math Intervention    | 0.60         | \$37,177   | Head O'Meadow     | Increase Math Para Hours       | 0.17         | \$3,357    |
| Middle School      | Math - extra class   | 0.14         | \$12,278   | High School       | Site Coordinator for Athletics |              | \$6,235    |
| Reed Intermediate  | Spanish Teacher      | 1.00         | \$61,961   | High School       | In School Suspension Proctor   |              | \$23,100   |
| Total Additions    |                      | 3.74         | \$235,338  | Total Additions   |                                | 1.10         | \$52,712   |
| Net Change Certi   | fied                 | -5.36        | -\$409,771 | Net Change Non-   | Certified                      | 0.24         | \$25,148   |

\*to be funded by performance grant

#### Previously grant funded positions now in BOE Budget

| <b>Location</b>   | <u>Position</u>           | <u>F.T.E</u> | <u>Salary</u> |
|-------------------|---------------------------|--------------|---------------|
| Special Education | Teacher                   | 1.00         | \$73,088      |
| Pupil Personnel   | Counselor - Hawley School | 1.00         | \$65,348      |
| Pupil Personnel   | Counselor - Head O'Meadow | 1.00         | \$62,955      |
| Pupil Personnel   | Social Worker - Reed      | 0.40         | \$41,428      |
| Curriculum        | Director K-12 Counseling  | 0.17         | \$22,961      |
|                   | Total                     | 3.57         | \$265,780     |

# **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, secretaries, custodians and other employee contracts now provide for an HSA plan. The account also includes tuition reimbursement for teachers.

**300 PROFESSIONAL SERVICES:** Includes those purchased personnel services that are not part of the payroll, such as medical doctors, neurologists, psychologists, attorneys, auditors, consultants, software specialists, architects, engineers, testing services and laboratories.

**322 PROFESSIONAL EDUCATION SERVICES:** Services supporting administration of the instructional program. This line item includes payment of services for staff trainers and consultants, and workshops and conferences that are outside the district.

**410 BUILDING CONTRACTED SERVICES:** An allowance for services related to maintaining the buildings and their systems in a safe, secure and healthy manner. This allocation includes services related to maintaining building systems such as elevators, security and fire alarms, heating and cooling controls, septic tanks and oil burners, fire suppression 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 \$200,000 in cost are included annually in the BOE's Capital Improvement Plan (CIP) that is submitted to the Board of Finance and Legislative Council for separate consideration.

# Superintendent's Proposed Operational Plan 2020-2021 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 \$55,080 to over \$200,000 with the average being \$116,415 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.

810 MEMBERSHIPS: Expenditures for institutional memberships in professional and educational<br/>organizations.21NEWTOWN PUBLIC SCHOOLSJanuary 14, 2020

### **KEY DRIVERS**

#### MAJOR DRIVERS OF THE BUDGET

# **Object**

#### • Salaries

- Salaries comprise 64.45% of the total budget. Salaries and benefits combined equal 78.88% of the total budget.
  - o Teachers union will receive 3.00% wage increase with no step movement;
  - o Administration will receive a 2.25% wage increase;
  - Custodial & Maintenance will receive 2.25% wage increase;
  - Secretarial Union will receive 2.25% wage increase;
  - Nurses on step 1-5 will receive 2.25% with no step movement, step 6 will receive 2%;
  - Paraeducators will receive 2.00% plus step movement;
  - $\circ~$  The total change in salaries after staff reduction is \$895,462 or 1.78%.

#### • Benefits

Benefits costs are expected in to rise by \$341,943 and make up 29.04% of the total increase. The benefit account includes medical and dental, pension, life insurance, FICA & Medicare, unemployment, premiums & fees, workers compensation, employee assistance program and employee tuition reimbursement. The medical and dental self funded portion of the proposed increase accounts for 69.23% of the employee fringe benefit account.

#### Other Purchased Services

- These services are expected to increase by \$227,133.
  - The major drivers in this area are transportation with a contractual increase of 3% and outof-district tuition with an increase of \$71,372.
  - All other accounts total \$2,226.

#### • Other Accounts

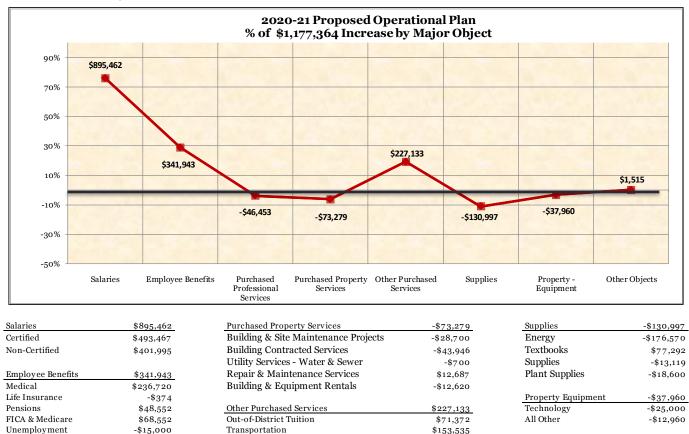
• Supplies, purchased professional services, purchased property services and property & equipment and other object accounts are all expected to have a net decrease to the budget of -\$287,174

# **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  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|------------|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| 100        | Salaries   | 46,681,657            | 48,042,992            | 50,205,315            | 50,205,315            | 51,100,777            | 895,462   | 1.78%    |
| 200        | Employee Benefits  | 11,604,603            | 11,165,888            | 11,093,340            | 11,093,340            | 11,435,283            | 341,943   | 3.08%    |
| 300        | Purchased Professional Services                                | 860,328               | 767,554               | 797,835               | 797,835               | 751,382               | (46,453)  | -5.82%   |
| 400        | Purchased Property Services                                    | 1,876,912             | 2,243,310             | 2,292,742             | 2,292,742             | 2,219,463             | (73,279)  | -3.20%   |
| 500        | Other Purchased Services                                       | 8,922,509             | 8,901,602             | 9,111,879             | 9,111,879             | 9,339,012             | 227,133   | 2.49%    |
| 600        | Supplies   | 3,501,034             | 3,784,438             | 3,671,332             | 3,671,332             | 3,540,335             | (130,997) | -3.57%   |
| 700        | Property - Equipment   | 556,785               | 756,806               | 757,572               | 757,572               | 719,612               | (37,960)  | -5.01%   |
| 800        | Other Objects  | 60,808                | 62,869                | 74,395                | 74,395                | 75,910                | 1,515     | 2.04%    |
|            | Total Requested Budget   | 74,064,636            | 75,725,459            | 78,004,410            | 78,004,410            | 79,181,774            | 1,177,364 | 1.51%    |
| 900<br>910 | Transfer to non lapsing acct.<br>Special Education Contingency | 276,038<br>0          | 265,772<br>63,000     | 100,000               | 100,000               | 100,000               | 0         | 0.00%    |
|            | Total Requested Funds  | 74,340,674            | 76,054,231            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364 | 1.51%    |

2019 - 20 current budget reflects transfers to 11/30/19



-\$6,507

\$10,000

All Other

Premiums & Fees

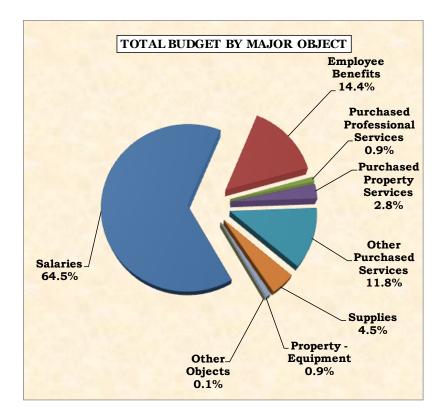
**Tuition Reimbursement** 

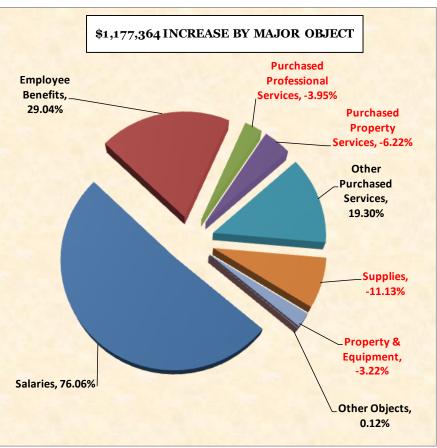
\$2,226

### **OBJECT DETAIL**

|     |                                 | 001= 19               | 2018 - 19             | 0.010 0.0             | 0010 00               | 0000 01               |             |           |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------|-----------|
|     | Object Detail                   | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Chanae   | % Change  |
|     |                                 | Expended              | Ехреписи              | Duuyeteu              | Current               | TToposeu              | φ Chunge    | 70 Chunge |
|     | SALARY EXPENSES                 |                       |                       |                       |                       |                       |             |           |
| 111 | Certified Salaries              | 35,472,303            | 36,287,053            | 37,734,412            | 37,734,412            | 38,227,879            | 493,467     | 1.31%     |
| 112 | Non-certified Salaries          | 11,209,354            | 11,755,939            | 12,470,903            | 12,470,903            | 12,872,898            | 401,995     | 3.22%     |
|     | Total Salaries                  | 46,681,657            | 48,042,992            | 50,205,315            | 50,205,315            | 51,100,777            | 895,462     | 1.78%     |
|     |                                 |                       |                       |                       |                       |                       |             |           |
| 200 | Employee Benefits               | 11,604,603            | 11,165,888            | 11,093,340            | 11,093,340            | 11,435,283            | 341,943     | 3.08%     |
|     | Total Salaries & Benefits       | 58,286,260            | 59,208,880            | 61,298,655            | 61,298,655            | 62,536,060            | 1,237,405   | 2.02%     |
|     |                                 | 0-,,                  | 0,,,                  |                       | ,,,-00                |                       | -)-0/ ) 1-0 |           |
|     | NON-SALARY EXPENSES             |                       |                       |                       |                       |                       |             |           |
| 300 | Professional Services           | 665,344               | 574,753               | 590,802               | 590,802               | 559,102               | (31,700)    | -5.37%    |
| 322 | Professional Educational Svcs.  | 194,984               | 192,800               | 207,033               | 207,033               | 192,280               | (14,753)    | -7.13%    |
| 410 | Building Contracted Services    | 707,757               | 694,509               | 708,805               | 708,805               | 664,859               | (43,946)    | -6.20%    |
| 411 | Utility Services-Water/Sewer    | 140,819               | 132,669               | 147,645               | 147,645               | 146,945               | (700)       | -0.47%    |
| 430 | Repair & Maintenance Svcs.      | 738,701               | 851,747               | 799,669               | 799,669               | 812,356               | 12,687      | 1.59%     |
| 441 | Building & Equipment Rentals    | 265,862               | 271,749               | 272,923               | 272,923               | 260,303               | (12,620)    | -4.62%    |
| 450 | Building & Site Maint. Projects | 23,773                | 292,635               | 363,700               | 363,700               | 335,000               | (28,700)    | -7.89%    |
| 500 | Contracted Services             | 570,837               | 619,306               | 631,536               | 631,536               | 661,715               | 30,179      | 4.78%     |
| 510 | Transportation Services         | 4,091,115             | 4,180,892             | 4,323,600             | 4,323,600             | 4,477,135             | 153,535     | 3.55%     |
| 520 | Insurance-Property & Liability  | 410,691               | 400,457               | 407,947               | 407,947               | 389,602               | (18,345)    | -4.50%    |
| 530 | Communications                  | 159,176               | 140,237               | 160,926               | 160,926               | 146,872               | (14,054)    | -8.73%    |
| 550 | Printing Services               | 27,387                | 32,114                | 33,057                | 33,057                | 31,040                | (2,017)     | -6.10%    |
| 560 | Tuition - Out of District       | 3,454,767             | 3,330,730             | 3,328,479             | 3,328,479             | 3,399,851             | 71,372      | 2.14%     |
| 580 | Student Travel & Staff Mileage  | 208,537               | 197,866               | 226,334               | 226,334               | 232,797               | 6,463       | 2.86%     |
| 611 | Supplies                        | 907,762               | 1,074,722             | 1,036,095             | 1,036,095             | 1,022,976             | (13,119)    | -1.27%    |
| 613 | Plant Supplies                  | 404,991               | 366,651               | 375,000               | 375,000               | 356,400               | (18,600)    | -4.96%    |
| 620 | Energy                          | 2,162,402             | 2,203,932             | 2,104,023             | 2,104,023             | 1,927,453             | (176,570)   | -8.39%    |
| 641 | Textbooks                       | 25,880                | 139,133               | 156,214               | 156,214               | 233,506               | 77,292      | 49.48%    |
| 734 | Property & Equipment            | 556,785               | 756,806               | 757,572               | 757,572               | 719,612               | (37,960)    | -5.01%    |
| 810 | Memberships                     | 60,808                | 62,869                | 74,395                | 74,395                | 75,910                | 1,515       | 2.04%     |
|     | Total Non-Salary Expenses       | 15,778,376            | 16,516,579            | 16,705,755            | 16,705,755            | 16,645,714            | (60,041)    | -0.36%    |
|     | Total Requested Budget          | 74,064,636            | 75,725,459            | 78,004,410            | 78,004,410            | 79,181,774            | 1,177,364   | 1.51%     |
| 900 | Transfer to non lapsing acct.   | 276,038               | 265,772               |                       |                       |                       |             |           |
| 910 | Special Education Contingency   | 0                     | 63,000                | 100,000               | 100,000               | 100,000               | 0           | 0.00%     |
| -   | Total Proposed Funds            | 74,340,674            | 76,054,231            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364   | 1.51%     |

2019 - 20 current budget reflects transfers to 11/30/19

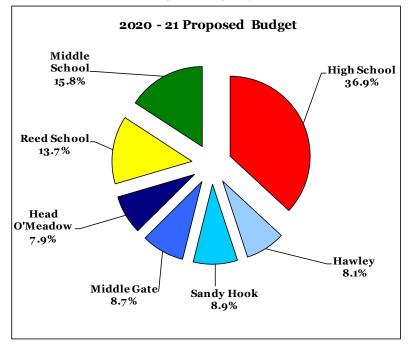




# **REGULAR INSTRUCTION – ALL SCHOOLS**

|     | Major Objects                   | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 100 | Salaries                        | 29,734,034            | 30,078,883            | 31,046,846            | 30,779,635           | 31,296,107            | 516,472   | 1.68%    |
| 300 | Purchased Professional Services | 45,825                | 64,603                | 73,569                | 73,569               | 71,325                | (2,244)   | -3.05%   |
| 400 | Purchased Property Services     | 244,710               | 261,950               | 264,047               | 264,047              | 253,386               | (10,661)  | -4.04%   |
| 500 | Other Purchased Services        | 593,350               | 607,448               | 649,254               | 649,254              | 659,509               | 10,255    | 1.58%    |
| 600 | Supplies                        | 702,615               | 834,287               | 828,862               | 828,862              | 834,506               | 5,644     | 0.68%    |
| 700 | Property - Equipment            | 0                     | 12,578                | 14,540                | 14,540               | 10,680                | (3,860)   | -26.55%  |
| 800 | Other Objects                   | 21,698                | 20,801                | 25,844                | 25,844               | 27,259                | 1,415     | 5.48%    |
|     | Total                           | 31,342,234            | 31,880,551            | 32,902,962            | 32,635,751           | 33,152,772            | 517,021   | 1.58%    |

#### Percentage of budget by school



# **STAFFING - REGULAR INSTRUCTION ALL SCHOOLS**

|                              | SUPERIN             | TENDENT             | S PROPOS            | ED STAFF            | ING for the         | e NEWTOW            | N PUBLIC          | SCHOOLS            |                     |        |          |
|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
|                              | ELI                 | EMENTARY            | , INTERM            | EDIATE, M           | IDDLE & H           | IIGH SCHO           | OOL SUMM          | ARY                |                     |        |          |
| Classification               | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| Principals                   | 13.00               | 13.00               | 13.00               | 13.00               | 13.00               | 12.00               | 12.00             | 12.00              | 11.00               | (1.00) |          |
| Lead Teachers                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |          |
| Teachers                     | 335.13              | 321.48              | 315.35              | 303.93              | 300.10              | 293.70              | 291.18            | 288.67             | 285.21              | (3.46) |          |
| Specialists                  | 19.30               | 17.55               | 19.50               | 18.05               | 18.35               | 18.25               | 18.50             | 17.00              | 17.00               | -      |          |
| Clerical/Secretarial         | 26.04               | 25.85               | 26.85               | 27.63               | 27.42               | 27.40               | 27.40             | 27.63              | 26.77               | (0.86) |          |
| Paraeducators                | 29.44               | 32.34               | 32.11               | 33.00               | 34.57               | 41.30               | 42.19             | 41.51              | 42.61               | 1.10   |          |
| School To Career Coordinator | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 0.50              | 0.50               | 0.50                | -      |          |
| Athletic Trainer             | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Job Coach                    | 0.86                | 0.86                | 0.86                | 0.86                | 0.86                | 0.86                | 0.86              | 0.86               | 0.86                | -      |          |
| Total                        | 428.77              | 416.08              | 412.67              | 401.47              | 399.30              | 399.51              | 397.63            | 393.17             | 388.95              | (4.22) |          |



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

### **REVENUES**

The overwhelming majority of revenue sources for the Newtown Public Schools budget come from local taxation, which account for 94.3% of the budget. Of the remaining 5.7%, 5.6% of revenue comes from State aid through the equalized cost sharing (ECS), and non-public health grants formula. The State operates under a two year budget cycle; 2020-21 is the second year of this biennial budget. In February 2020, Governor Lamont will propose a new biennial budget for FY 21-22 AND FY 22-23, including information on ECS and other State aid. The ECS revenue reported is from the bi-annual budget approved last year and should not change.

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

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

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

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

### **REVENUES**

| <b>REVENUE SUMMARY</b>                        |                |                 |                 |                 |                |                |                  |                 |
|---|----------------|-----------------|-----------------|-----------------|----------------|----------------|------------------|-----------------|
|   | 2016-17        | 2017-18         | 2018-19         | 2019-20         | 2019-20        | 2020-21        |                  |                 |
| Local Taxes                                   | Received       | <b>Received</b> | <b>Received</b> | <b>Budgeted</b> | <u>Current</u> | Proposed       | <u>\$ Change</u> | <u>% Change</u> |
| Property Tax                                  | 68,551,379     | 70,000,491      | 71,399,524      | 73,500,840      | 73,507,450     | 74,722,833     | 1,215,383        | 1.65%           |
| State Grants                                  |                |                 |                 |                 |                |                |                  |                 |
| Equalized Cost Sharing Grant ( ECS )          | 4,949,568      | 4,243,596       | 4,568,185       | 4,516,620       | 4,516,620      | 4,467,601      | (49,019)         | -1.09%          |
| Transportation Aid                            | 0              | 0               | 0               | 0               | 0              | 0              | 0                | 0.00%           |
| Health Services - Nonpublic                   | 21,300         | 20,858          | 22,777          | 23,000          | 23,000         | 23,000         | 0                | 0.00%           |
| Total State Grants                            | 4,970,868      | 4,264,454       | 4,590,962       | 4,539,620       | 4,539,620      | 4,490,601      | (49,019)         | -1.08%          |
| Board of Education Fees & Charges -Servic     | es_            |                 |                 |                 |                |                |                  |                 |
| Local Tuition*                                | 32,916         | 34,390          | 38,745          | 38,950          | 32,340         | 32,340         | 0                | 0.00%           |
| Pay for Participation in Sports               | 77,450         | 7,370           | 0               | 0               | 0              | 0              | 0                | 0.00%           |
| Parking Permits                               | 20,000         | 20,000          | 20,000          | 20,000          | 20,000         | 30,000         | 10,000           | 50.00%          |
| Child Development                             | 8,000          | 8,000           | 0               | 0               | 0              | 0              | 0                | 0.00%           |
| Miscellaneous Fees                            | 4,452          | 5,969           | 5,000           | 5,000           | 5,000          | 6,000          | 1,000            | 20.00%          |
| Total Board of Education Fees & Charges       | 142,818        | 75,729          | 63,745          | 63,950          | 57,340         | 68,340         | 11,000           | 19.18%          |
| Total Funding Sources (Revenues)              | 73,665,065     | 74,340,674      | 76,054,231      | 78,104,410      | 78,104,410     | 79,281,774     | 1,177,364        | 1,51%           |
|   |                |                 |                 |                 |                |                |                  |                 |
| Pay for Participation in Sports               | <u>2016-17</u> | <u>2017-18</u>  | <u>2018-19</u>  | <u>2019-20</u>  | <u>2019-20</u> | <u>2020-21</u> | <u>\$ Change</u> |                 |
| Fees all uniform now                          | 100            | 80              | 80              | 160             | 160            | 160            | 0                |                 |
|   | 150            | 120             | 120             | 160             | 160            | 160            | 0                |                 |
|   | 200            | 160             | 160             | 160             | 160            | 160            | 0                |                 |
| Local Tuition Rate*                           | 17,600         | 18,100          | 18,900          | 19,600          | 19,600         | 19,600         | 0                |                 |
| 2020-21 Calculated following Budget adoption* |                |                 |                 |                 |                | *              |                  |                 |

### DISTRICT STUDENT ENROLLMENT

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

The complete report can be found at: Enrollment Report

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

| wtown Enrollme | nt Projected | l by Grad | de to 202 | 9: Grade | es 7-12 |     | (A    | opendix B: F | <sup>o</sup> g. 25) |
|----------------|--------------|-----------|-----------|----------|---------|-----|-------|--------------|---------------------|
|                |              |           |           |          |         |     | 7-8   | 9-12         | PK-12               |
| School Year    | 7            | 8         | 9         | 10       | 11      | 12  | Total | Total        | Tota                |
| 2019-20*       | 339          | 341       | 349       | 359      | 382     | 426 | 680   | 1,516        | 4,151               |
| Projected      |              |           |           |          |         |     |       |              |                     |
| 2020-21        | 288          | 343       | 340       | 346      | 360     | 397 | 631   | 1,443        | 4,08                |
| 2021-22        | 288          | 289       | 341       | 336      | 349     | 370 | 577   | 1,396        | 4,01                |
| 2022-23        | 316          | 289       | 287       | 337      | 339     | 359 | 605   | 1,322        | 3,97                |
| 2023-24        | 295          | 317       | 287       | 283      | 340     | 349 | 612   | 1,259        | 3,99                |
| 2024-25        | 310          | 296       | 315       | 283      | 286     | 350 | 606   | 1,234        | 3,98                |
| 2025-26        | 316          | 311       | 294       | 311      | 286     | 294 | 627   | 1,185        | 3,99                |
| 2026-27        | 315          | 317       | 309       | 290      | 314     | 294 | 632   | 1,207        | 4,06                |
| 2027-28        | 348          | 316       | 315       | 305      | 293     | 323 | 664   | 1,236        | 4,13                |
| 2028-29        | 317          | 350       | 314       | 311      | 308     | 301 | 667   | 1,234        | 4,19                |
| 2029-30        | 330          | 318       | 348       | 310      | 314     | 317 | 648   | 1,289        | 4,27                |

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

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

Hawley Elementary School Enrollment Projected to 2029 (Ap

(Appendix C: Pg. 26)

Sandy Hook Elementary School Enrollment Projected to 2029

(Appendix D. Pg. 27)

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

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

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

Middle Gate Elementary School Enrollment Projected to 2029 (Appendix E. Pg. 28)

Head O'Meadow Elementary School Enrollment Projected to 2029(Appendix F. Pg. 29)

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

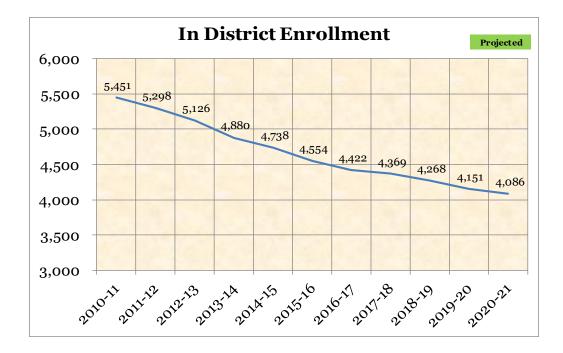
The table below represents the October 1st actual enrollments figures along with Peter Prowda's projection. The District needs to reasonably predict class needs including staff and material allocations based on these projections. The District has been relying on internal projections based on a five-year persistence factor for all grades and a three-year persistence factor on kindergarten. The Prowda projection including birth rates with all data based on a five year persistence rate appears to more accurately reflect the current and potential future distribution of students.

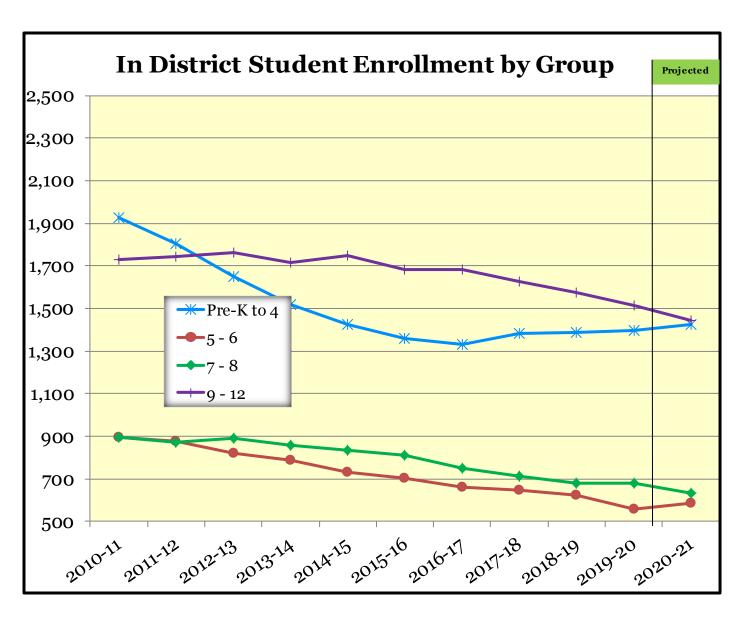
|          |          |         | Actual 10/1/2           | 2019 & Prowda Proje | ction fo   | <u>r 2020-21</u> |         |            |
|----------|----------|---------|-------------------------|---------------------|------------|------------------|---------|------------|
|          | 10/1/10  |         |                         |                     |            | 10/1/10          |         |            |
|          | 10/1/19  | 2020-21 | Difference<br>to Actual |                     |            | 10/1/19          | 2020-21 | Difference |
| HAWLEY   | Actual   | Prowda  | to Actual               | RE                  | ED         | Actual           | Prowda  | to M&M     |
|          | 50       | 57      | 1                       | KE                  |            | 070              | 202     | 27         |
| k        | 56       | 57      | -3                      |                     | 5          | 276              | 303     | 1          |
| 1        | 60       | 57      |                         |                     | 6<br>Tatal | 284              | 285     |            |
| 2        | 58       | 66      | 8                       |                     | Total      | 560              | 588     | 28         |
| 3        | 57       | 62      | 5                       |                     |            |                  |         |            |
| 4        | 68       | 60      | -8                      |                     |            |                  |         |            |
| Total    | 299      | 302     | 3                       |                     |            |                  |         |            |
| SANDY HO | ОК       |         |                         | MI                  | DDLE       |                  |         |            |
| k        | 68       | 78      | 10                      |                     | 7          | 339              | 288     | -51        |
| 1        | 67       | 74      | 7                       |                     | 8          | 341              | 343     | 2          |
| 2        | 78       | 71      | -7                      |                     | Total      | 680              | 631     | -49        |
| 3        | 77       | 82      | 5                       |                     |            |                  |         |            |
| 4        | 79       | 80      | 1                       |                     |            |                  |         |            |
| Total    | 369      | 385     | 16                      |                     |            |                  |         |            |
| MIDDLEGA | TF       |         |                         | HIC                 | зн         |                  |         |            |
| k        | 69       | 86      | 17                      |                     | 9          | 349              | 340     | -9         |
| 1        | 62       | 68      | 6                       |                     | 10         | 359              | 346     | -13        |
| 2        | 72       | 64      | -8                      |                     | 11         | 382              | 360     | -22        |
| 3        | 72       | 74      | -5                      |                     | 12         | 426              | 397     | -29        |
| 4        | 74       | 80      | 6                       |                     | Total      | 1,516            | 1,443   | -73        |
| Total    | 356      | 372     | 16                      |                     | rotar      | 1,010            | 1,110   | 10         |
| HEAD O'M |          |         |                         |                     |            |                  |         |            |
| k k      | 53       | 51      | -2                      | DIS                 | STRICT S   | UMMARY           |         |            |
| 1        | 70       | 59      | -11                     |                     | haw [      | 299              | 302     | 3          |
| 2        | 55       | 68      | 13                      |                     | SHS        | 369              | 385     | 16         |
| 3        | 50       | 59      | 9                       |                     | MG         | 356              | 372     | 16         |
| 4        | 68       | 52      | -16                     |                     | HOM        | 296              | 289     | -7         |
| Total    | 296      | 289     | -7                      |                     | REED       | 560              | 588     | 28         |
| 10101    | 200      | 200     | · ·                     |                     | IDDLE      | 680              | 631     | -49        |
|          |          |         |                         |                     | HIGH       | 1,516            | 1,443   | -73        |
| ELEMENT  | ARY SUMI | MARY    |                         |                     | Total      | 4,076            | 4,010   | -66        |
| k        | 246      | 272     | 26                      |                     |            | ,                |         |            |
| 1        | 259      | 258     | -1                      |                     | Pre Kdg    | 75               | 76      | 1          |
| 2        | 263      | 269     | 6                       | Community Part      |            | 16               | 16      | 0          |
| 3        | 263      | 277     | 14                      |                     | District   | 40               | 40      | 0          |
| 4        | 289      | 272     | -17                     |                     |            |                  |         | ~          |
| Total    | 1,320    | 1,348   | 28                      | Tot                 |            | 4,207            | 4,142   | -65        |
|          |          |         |                         | Dee                 | cline      |                  |         | -65        |

#### DISTRICT STUDENT ENROLLMENT

| NEWTOWN PUBLIC<br>NEWTOWN, CONN    |                |                |                      | 201            | AL ENROLLM<br>0-11 TO 2020<br>STUDENT EN | 0-21           |                |                |                |                |                |
|------------------------------------|----------------|----------------|----------------------|----------------|--|----------------|----------------|----------------|----------------|----------------|----------------|
|                                    |                | AC             | TUAL - Octo          | ober 1st of e  | ach year                                 |                |                |                |                |                | Projected      |
| <u>Grade</u>                       | <u>2010-11</u> | <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> |
| Pre K                              | 88             | 82             | 45                   | 54             | 42                                       | 34             | 37             | 68             | 70             | 75             | 76             |
| K-4                                | 1,840          | 1,723          | 1,605                | 1,465          | 1,385                                    | 1,323          | 1,294          | 1,317          | 1,318          | 1,320          | 1,348          |
| 5 - 6                              | 895            | 878            | 819                  | 788            | 730                                      | 701            | 659            | 648            | 624            | 560            | 588            |
| 7 <b>- 8</b>                       | 897            | 871            | 893                  | 857            | 834                                      | 812            | 750            | 712            | 681            | 680            | 631            |
| 9 - 12                             | 1,731<br>*     | 1,744<br>*     | 1,764<br>*           | 1,716<br>*     | 1,747<br>*                               | 1,684<br>*     | 1,682<br>*     | 1,624<br>*     | 1,575<br>*     | 1,516<br>*     | 1,443<br>*     |
| TOTAL                              | 5,451          | 5,298          | 5,126                | 4,880          | 4,738                                    | 4,554          | 4,422          | 4,369          | 4,268          | 4,151          | 4,086          |
| Growth                             | -39            | -153           | -172                 | -246           | -142                                     | -184           | -132           | -53            | -101           | -117           | -65            |
|                                    |                | (              | OUT-OF-DI            | STRICT TU      | ITION STU                                | DENTS          |                |                |                |                | ,              |
| Spec Ed                            | 20             | 26             | 30                   | 38             | 32                                       | 36             | 40             | 42             | 41             | 40             | 40             |
| Vo/Ag; Reg 14 / 12                 | 4              | 4              | 4                    | 3              | 4  | 8              | 9              | 10.5           | 12             | 15             | 17             |
| Magnet (K-5)                       | 40             | 36             | 40                   | 40             | 27                                       | 25             | 23             | 20             | 11             | 10             | 10             |
| Bridgeport Mag                     | net            |                |                      |                |  |                |                | 1              | 1              | 2              | 2              |
| Community Par<br>Projected enrollm |                |                | 'a = voor pord       | stonao avena   |  |                |                | 16             | 15             | 16             | 16             |
| Projected enrolim                  |                |                | s 5 year persi<br>16 | -              |  | 07             | 26             | 20             | 18             | 10             |                |
| Some Vo-ag & Magnet                | 4              | 12             |                      | 25             | 24                                       | 27             | 20             | 20             | 10             | 10             | 12             |

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





# **NEWTOWN ELEMENTARY SCHOOLS**

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

# Hawley School - 1921

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

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

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



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

# Middle Gate School - 1783

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

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



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



# Head O'Meadow School- 1977

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





# Sandy Hook School - 2016

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

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





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

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

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

# **NEWTOWN ELEMENTARY SCHOOLS - COMBINED**

### **Elementary School Combined Priorities 2020-2021**

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

### **District Priorities**

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

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

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

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

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

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

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

### Sustain and strengthen a positive school climate.

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

# PROGRAM DESCRIPTION

# **PROGRAM DESCRIPTION**

### MATHEMATICS

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

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

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

### MUSIC

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

### PHYSICAL EDUCATION

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

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

# PROGRAM DESCRIPTION

### LANGUAGE ARTS/READING

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

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

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

### LIBRARY MEDIA

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

### ADMINISTRATION

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

### EDUCATIONAL TECHNOLOGY

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

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

The district will provide the technology necessary for staff to access, communicate, and manage school-related data.

# **REGULAR INSTRUCTION - COMBINED**

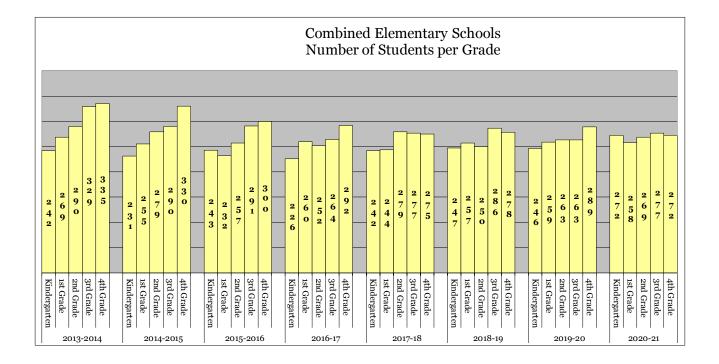
|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries             | 9,081,199             | 9,042,363             | 9,568,535             | 9,373,442            | 9,707,694             | 334,252   | 3.57%    |
| 112 | Non Certified Salaries         | 791,330               | 922,100               | 1,012,801             | 1,005,301            | 1,050,893             | 45,592    | 4.54%    |
| 322 | Staff Training                 | 7,096                 | 12,108                | 16,850                | 16,850               | 15,400                | (1,450)   | -8.61%   |
| 430 | Equipment Repairs              | 2,698                 | 2,509                 | 3,956                 | 3,956                | 3,440                 | (516)     | -13.04%  |
| 442 | Equipment Rental               | 47,534                | 47,534                | 47,533                | 47,533               | 45,633                | (1,900)   | -4.00%   |
| 500 | Contracted Services            | 29,651                | 34,729                | 36,281                | 36,281               | 36,327                | 46        | 0.13%    |
| 530 | Communications                 | 2,306                 | 2,192                 | 2,650                 | 2,650                | 2,950                 | 300       | 11.32%   |
| 550 | Printing Services              | 996                   | 632                   | 1,200                 | 1,200                | 1,200                 | 0         | 0.00%    |
| 580 | Student Travel & Staff Mileage | 2,221                 | 3,383                 | 5,249                 | 5,249                | 5,589                 | 340       | 6.48%    |
| 611 | Supplies                       | 164,962               | 153,518               | 169,903               | 169,903              | 181,153               | 11,250    | 6.62%    |
| 641 | Textbooks                      | 9,004                 | 72,821                | 75,379                | 75,379               | 71,378                | (4,001)   | -5.31%   |
| 734 | Equipment                      | 0                     | 15                    | 0                     | 0                    | 0                     | 0         | - %      |
| 810 | Memberships                    | 3,098                 | 2,440                 | 3,248                 | 3,248                | 3,777                 | 529       | 16.29%   |
|     | Total                          | 10,142,096            | 10,296,342            | 10,943,585            | 10,740,992           | 11,125,434            | 384,442   | 3.58%    |

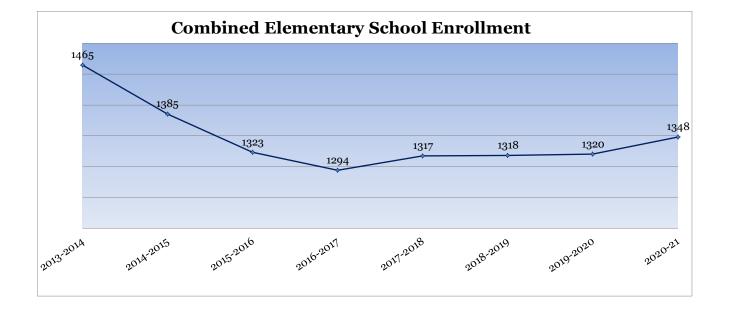
#### COMBINED ELEMENTARY SCHOOL EXPENSE

### COMBINED ELEMENTARY SCHOOL STAFFING

| STAFFING SUMMARY - COMBINED ELEMENTARY |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classification                         | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| Principals                             | 5.00                | 5.00                | 5.00                | 5.00                | 5.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |          |
| Lead Teachers                          | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |          |
| Teachers                               | 100.15              | 96.35               | 93.40               | 89.20               | 90.30               | 89.90               | 91.90             | 92.40              | 92.80               | 0.40   |          |
| Specialists                            | 13.90               | 12.15               | 14.00               | 12.90               | 13.20               | 13.15               | 13.40             | 12.00              | 12.00               | -      |          |
| Clerical/Secretarial                   | 8.29                | 8.43                | 8.43                | 8.43                | 8.00                | 8.00                | 8.00              | 8.00               | 8.00                | -      |          |
| Paraeducators                          | 22.27               | 23.95               | 23.72               | 24.54               | 24.54               | 31.91               | 32.80             | 32.83              | 33.93               | 1.10   |          |
| Total                                  | 152.61              | 148.88              | 147.55              | 143.07              | 144.04              | 150.96              | 154.10            | 153.23             | 154.73              | 1.50   |          |

# **ENROLLMENT – COMBINED**





# **ENROLLMENT AND CLASSROOM STAFFING – COMBINED**

|                   |         |            |                          |                  |               |                |                  | EL       | EMEN        | ITARY            | SCH           | IOOLS                    | ENR              | OLLN     | IENT                    | AND S              | STAF           | FING          |            |                                 |                        |            |                |                         |               |
|-------------------|---------|------------|--------------------------|------------------|---------------|----------------|------------------|----------|-------------|------------------|---------------|--------------------------|------------------|----------|-------------------------|--------------------|----------------|---------------|------------|---------------------------------|------------------------|------------|----------------|-------------------------|---------------|
| INE               |         |            | HAWLE                    | Y ELEME          | NTARY         | SCHOOL         |                  |          | SANDY H     | OOK ELEI         | MENTAR        | RY SCHOO                 | DL               | N        |                         | GATE ELE           | MENTA          | RY SCHOO      | 5L         | HEAD O'MEADOW ELEMENTARY SCHOOL |                        |            |                |                         |               |
| GUIDELINE         | GRADE   | STUDENTS   | 2019-20 Actu<br>TEACHERS | al<br>CLASS      | 2<br>STUDENTS | 020-21 Project | cted<br>CLASS    | STUDENTS | 2019-20 Act | ual<br>CLASS     | 2<br>STUDENTS | 020-21 Proje<br>TEACHERS | cted<br>CLASS    | STUDENTS | 2019-20 Act<br>TEACHERS | ual<br>CLASS       | 20<br>STUDENTS | 20-21 Project | CLASS      | STUDENTS                        | 2019-20 Ac<br>TEACHERS |            | 21<br>STUDENTS | 20-21 Proje<br>TEACHERS | cted<br>CLASS |
|                   | к       | 56         | 4                        | 13               | 57            | 4              | 14               | 68       | 4           | 17               | 78            | 5                        | 15               | 69       | 4                       | 17                 | 86             | 5             | 17         | 53                              | 3                      | 17         | 51             | 3                       | 17            |
| ASS               |         |            |                          | 14               |               |                | 14               |          |             | 17               |               |                          | 15               |          |                         | 17                 |                |               | 17         |                                 |                        | 18         |                |                         | 17            |
| 3 CL              |         |            |                          | 14               |               |                | 14               |          |             | 17               |               |                          | 16               |          |                         | 17                 |                |               | 17         |                                 |                        | 18         |                |                         | 17            |
| PEF               |         |            |                          | 15               |               |                | 15               |          |             | 17               |               |                          | 16               |          |                         | 18                 |                |               | 17         |                                 |                        |            |                |                         |               |
| 15 - 18 PER CLASS |         |            |                          |                  |               | change<br>0    |                  |          |             |                  |               | change<br>1              | 16               |          |                         |                    |                | change<br>1   | 18         |                                 |                        |            |                | change<br>0             |               |
|                   | 1       | 60         | 3                        | 20               | 57            | 3              | 19               | 67       | 4           | 16               | 74            | 4                        | 18               | 62       | 4                       | 15                 | 68             | 4             | 17         | 70                              | 4                      | 17         | 59             | 3                       | 19            |
|                   |         |            |                          | 20               | 0.            |                | 19               | 0.       | ·           | 17               |               |                          | 18               | 02       |                         | 15                 | 00             |               | 17         |                                 |                        | 17         | 00             |                         | 20            |
|                   |         |            |                          | 20               |               |                | 19               |          |             | 17               |               |                          | 19               |          |                         | 16                 |                |               | 17         |                                 |                        | 18         |                |                         | 20            |
|                   |         |            |                          |                  |               |                |                  |          |             | 17               |               |                          | 19               |          |                         | 16                 |                |               | 17         |                                 |                        | 18         |                |                         |               |
| CLASS             |         |            |                          |                  |               | change<br>0    |                  |          |             |                  |               | change<br>0              |                  |          |                         |                    |                | change<br>0   |            |                                 |                        |            |                | change<br>-1            |               |
| 20 PER C          | 2       | 58         | 3                        | 19               | 66            | 4              | 16               | 78       | 4           | 19               | 71            | 4                        | 17               | 72       | 4                       | 18                 | 64             | 4             | 16         | 55                              | 3                      | 18         | 68             | 4                       | 17            |
| 20                |         |            |                          | 19               |               |                | 16               |          |             | 19               |               |                          | 18               |          |                         | 18                 |                |               | 16         |                                 |                        | 18         |                |                         | 17            |
|                   |         |            |                          | 20               |               |                | 17               |          |             | 20               |               |                          | 18               |          |                         | 18                 |                |               | 16         |                                 |                        | 19         |                |                         | 17            |
|                   |         |            |                          |                  |               |                | 17               |          |             | 20               |               |                          | 18               |          |                         | 18                 |                |               | 16         |                                 |                        |            |                |                         | 17            |
|                   |         |            |                          |                  |               | change<br>1    |                  |          |             |                  |               | change<br>0              |                  |          |                         |                    |                | change<br>0   |            |                                 |                        |            |                | change<br>1             |               |
|                   | 3       | 57         | 3                        | 18               | 62            | 3              | 20               | 77       | 4           | 18               | 82            | 4                        | 20               | 79       | 4                       | 19                 | 74             | 3             | 24         | 50                              | 2                      | 25         | 59             | 3                       | 19            |
|                   |         |            |                          | 19               |               |                | 21               |          |             | 19               |               |                          | 20               |          |                         | 20                 |                |               | 25         |                                 |                        | 25         |                |                         | 20            |
|                   |         |            |                          | 20               |               |                | 21               |          |             | 20               |               |                          | 21               |          |                         | 20                 |                |               | 25         |                                 |                        |            |                |                         | 20            |
|                   |         |            |                          |                  |               |                |                  |          |             | 20               |               |                          | 21               |          |                         | 20                 |                |               |            |                                 |                        |            |                |                         |               |
| 25 PER CLASS      |         |            |                          |                  |               | change<br>0    |                  |          |             |                  |               | change<br>0              |                  |          |                         |                    |                | change<br>-1  |            |                                 |                        |            |                | change<br>1             |               |
| PER C             | 4       | 68         | 4                        | 16               | 60            | 3              | 20               | 79       | 4           | 19               | 80            | 4                        | 20               | 74       | 4                       | 18                 | 80             | 4             | 20         | 68                              | 3                      | 22         | 52             | 3                       | 17            |
| 55                |         |            |                          | 17               |               |                | 20               |          |             | 20               |               |                          | 20               |          |                         | 18                 |                |               | 20         |                                 |                        | 23         |                |                         | 17            |
|                   |         |            |                          | 17<br>18         |               |                | 20               |          |             | 20<br>20         |               |                          | 20<br>20         |          |                         | 19<br>19           |                |               | 20<br>20   |                                 |                        | 23         |                |                         | 18            |
|                   |         |            |                          | 10               |               | change         |                  |          |             | 20               |               | change                   | 20               |          |                         | 19                 |                | change        | 20         |                                 |                        |            |                | change                  |               |
|                   |         |            |                          |                  |               | -1             |                  |          |             |                  |               | 0                        | ·                |          |                         |                    |                | 0             |            |                                 |                        |            |                | 0                       |               |
| _                 | TOTAL   | 299        | 17                       | K - 2 Avg.       | 302           | 17             | K - 2 Avg.       | 369      | 20          | K - 2 Avg.       | 385           | 21                       | K - 2 Avg.       | 356      | 20                      | K - 2 Avg.         | 372            | 20            | K - 2 Avg. | 296                             | 15                     | K - 2 Avg. | 289            | 16                      | K - 2 Av      |
|                   | TOTAL   | 200        |                          | 17.4             | 002           |                | 16.4             |          |             | 17.8             |               |                          | 17.2             |          |                         | 16.9               | 0.2            |               | 16.8       | 200                             |                        | 17.8       | 200            |                         | 17.8          |
|                   |         |            |                          | 17.4<br>3-4 Avg. |               | FTE CHG        | 10.4<br>3-4 Avg. |          |             | 17.0<br>3-4 Avg. |               | FTE CHG                  | 17.2<br>3-4 Avg. |          |                         | 10.9<br>3 - 4 Avg. |                | FTE CHG       | 3 - 4 Avg. |                                 |                        | 3 - 4 Avg. |                | FTE CHG                 |               |
|                   |         |            |                          | 17.9             |               | 0.0            | 20.3             |          |             | 19.5             |               | 1.0                      | 20.3             |          |                         | 19.1               |                | 0.0           | 22.0       |                                 |                        | 23.6       |                | 1.0                     | 18.5          |
| _                 | Student | or - by so | chool                    |                  | 3             |                |                  |          |             |                  | 16            |                          |                  |          |                         |                    | 16             |               |            |                                 |                        |            | -7             |                         |               |

# HAWLEY ELEMENTARY SCHOOL

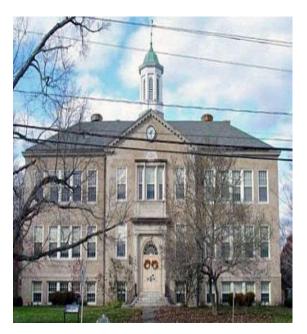
29 Church Hill Rd., Newtown

#### https://haw.newtown.k12.ct.us/ Principal: Christopher Moretti Lead Teacher: Jenna Connors

The anticipated enrollment for the 2020-21 school year is 302 students. Current year enrollment as of October 1, 2019 is 299 students.

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







| Facilities Data:  | <u>Squ</u>  | are 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 Availab<br>Specialty Rooms         | le          | 24<br>6      |
| Total School Acreage<br>Fields Available: 2 Baseball, 1 | Multipurpos | 9.6<br>e     |

### HAWLEY SCHOOL

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

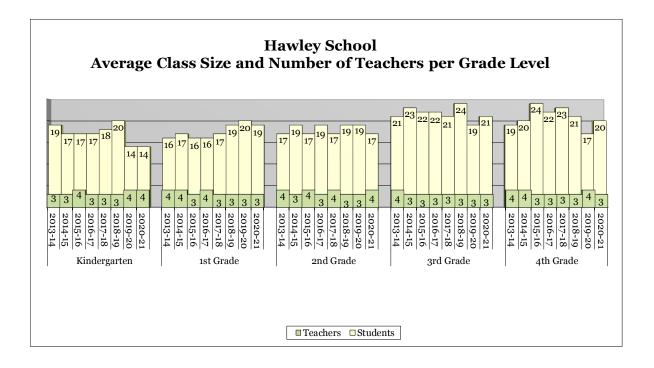
### SUMMARY BY OBJECT

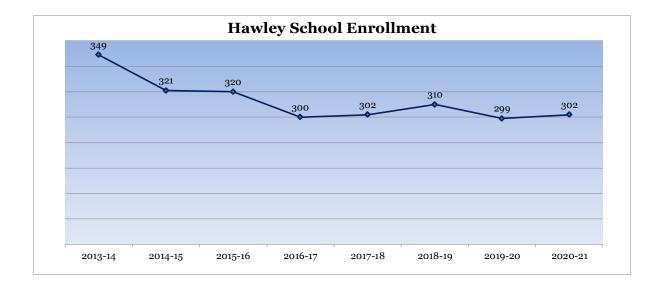
|     |                                | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |           |          |
|-----|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
|     | Object                         | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change | % Change |
|     |                                |           |           |           |           |           |           |          |
| 111 | Certified Salaries             | 2,116,081 | 2,123,948 | 2,372,507 | 2,309,464 | 2,317,431 | 7,967     | 0.34%    |
| 112 | Non Certified Salaries         | 195,328   | 236,074   | 263,914   | 263,914   | 268,899   | 4,985     | 1.89%    |
| 322 | Staff Training                 | 1,995     | 3,549     | 5,200     | 5,200     | 3,000     | (2,200)   | -42.31%  |
| 430 | Equipment Repairs              | 938       | 1,084     | 1,176     | 1,176     | 1,210     | 34        | 2.89%    |
| 442 | Equipment Rental               | 9,902     | 9,902     | 9,902     | 9,902     | 9,502     | (400)     | -4.04%   |
| 500 | Contracted Services            | 6,248     | 6,456     | 6,261     | 6,261     | 6,556     | 295       | 4.71%    |
| 530 | Communications                 | 490       | 511       | 500       | 500       | 550       | 50        | 10.00%   |
| 550 | Printing Services              | 212       | 104       | 400       | 400       | 400       | 0         | 0.00%    |
| 580 | Student Travel & Staff Mileage | 445       | 528       | 700       | 700       | 800       | 100       | 14.29%   |
| 611 | Supplies                       | 36,361    | 35,615    | 39,300    | 39,300    | 40,930    | 1,630     | 4.15%    |
| 641 | Textbooks                      | 703       | 19,995    | 21,531    | 21,531    | 19,539    | (1,992)   | -9.25%   |
| 810 | Memberships                    | 1,194     | 752       | 870       | 870       | 1,515     | 645       | 74.14%   |
|     | Total                          | 2,369,897 | 2,438,518 | 2,722,261 | 2,659,218 | 2,670,332 | 11,114    | 0.42%    |

#### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| HAWLEY SCHOOL                  |                       |                       |                       |                       |                       |           |          |
| Classroom                      | 1,411,431             | 1,400,674             | 1,653,696             | 1,570,893             | 1,615,788             | 44,895    | 2.86%    |
| Art                            | 56,413                | 59,926                | 60,398                | 60,398                | 61,862                | 1,464     | 2.42%    |
| Earlt Intervention Specialists | 41,377                | 72,938                | 73,795                | 0                     | 0                     | 0         | - %      |
| Math/Science Specialists       | 81,309                | 84,615                | 89,877                | 89,877                | 94,670                | 4,793     | 5.33%    |
| Music                          | 47,051                | 79,349                | 80,712                | 100,472               | 72,881                | (27,591)  | -27.46%  |
| Physical Education             | 133,444               | 134,747               | 137,968               | 137,968               | 103,183               | (34,785)  | -25.21%  |
| Reading                        | 160,851               | 159,238               | 163,482               | 237,277               | 246,673               | 9,396     | 3.96%    |
| Library / Media                | 97,718                | 91,951                | 97,062                | 97,062                | 101,145               | 4,083     | 4.21%    |
| <b>Building Administration</b> | 340,302               | 355,081               | 365,271               | 365,271               | 374,130               | 8,859     | 2.43%    |
| Total                          | 2,369,897             | 2,438,518             | 2,722,261             | 2,659,218             | 2,670,332             | 11,114    | 0.42%    |

# **ENROLLMENT – HAWLEY ELEMENTARY SCHOOL**





# **ENROLLMENT - HAWLEY**

| Hawley School Enro | ollment Da | ta       |         |         |         |          |          |          |
|--------------------|------------|----------|---------|---------|---------|----------|----------|----------|
|                    | 2013-14    | 2014-15  | 2015-16 | 2016-17 | 2017-18 | 2018-19  | 2019-20  | 2020-21  |
| Kindergarten       | 18         | 16       | 15      | 17      | 18      | 19       | 15       | 14       |
|                    | 20         | 17       | 16      | 17      | 18      | 20       | 14       | 14       |
|                    | 20         | 17       | 17      | 16      | 18      | 21       | 14       | 14       |
|                    |            |          | 18      |         |         |          | 13       | 15       |
| Total              | 58         | 50       | 66      | 50      | 54      | 60       | 56       | 57       |
| Average Class Size | 19         | 17       | 17      | 17      | 18      | 20       | 14       | 14       |
| Classroom Staff    | 3          | 3        | 4       | 3       | 3       | 3        | 4        | 4        |
|                    | Ū          | Ŭ        |         | Ū       |         |          |          | •        |
| 1st Grade          | 15         | 16       | 15      | 14      | 17      | 19       | 20       | 19       |
|                    | 16         | 16       | 17      | 16      | 17      | 19       | 20       | 19       |
|                    | 16         | 17       | 17      | 16      | 17      | 20       | 20       | 19       |
|                    | 17         | 17       | -/      | 16      | -/      | _0       |          | - /      |
|                    | 1/         | -/       |         | 10      |         |          |          |          |
| Total              | 64         | 66       | 49      | 62      | 51      | 58       | 60       | 57       |
| Average Class Size | 16         | 17       | 16      | 16      |         | <u> </u> | 20       |          |
| Classroom Staff    | 4          | 4        | 3       | 4       | 3       | 3        | 3        | 3        |
| Classiooni Stan    | 4          | 4        | 3       | 4       | ა       | 3        | კ        | <b>J</b> |
| 2nd Grade          | 17         | 18       | 16      | 19      | 16      | 18       | 20       | 16       |
| 2110 Orace         | 17         | 10       | 10      | 19      | 10      | 10       | 20<br>19 | 10       |
|                    | 17         | 19       | 17      | 19      | 17      | 19<br>20 | 19       | 10       |
|                    | 17         | 19       | 1/      | 19      |         | 20       | 19       |          |
|                    | 10         |          | 10      |         | 17      |          |          | 17       |
| Total              | 69         | -6       | 68      |         | 67      |          | -9       |          |
| Average Class Size | ę          | 56       |         | 57      | ,       | 57       | 58       | 66       |
| Classroom Staff    | 17         | 19       | 17      | 19      | 17      | 19       | 19       | 17       |
| Classroom Stan     | 4          | 3        | 4       | 3       | 4       | 3        | 3        | 4        |
| 3rd Grade          | 20         | 22       | 21      | 20      | 20      |          | 20       |          |
| 3ru Graue          |            |          |         |         | 20      | 23       |          | 20       |
|                    | 20         | 23       | 21      | 23      | 21      | 24       | 19<br>18 | 21       |
|                    | 21<br>21   | 23       | 23      | 23      | 21      | 24       | 10       | 21       |
| Total              | 82         | 68       | 65      | 66      | 62      | 71       | 57       | 62       |
| Average Class Size | 21         | 23       | 22      | 22      | 21      | 24       |          | 21       |
| Classroom Staff    |            |          |         |         | 3       |          | -        |          |
| Classi oolii Stali | 4          | 3        | 3       | 3       | 3       | 3        | 3        | 3        |
| 4th Grade          | 18         | 19       | 24      | 21      | 22      | 21       | 18       | 20       |
| 411 01 aue         |            | 19<br>20 | -       | 21      | 22      |          |          | 20       |
|                    | 19         |          | 24      |         | 0       | 21       | 17       |          |
|                    | 19         | 21       | 24      | 22      | 23      | 22       | 17       | 20       |
|                    | 20         | 21       |         |         |         |          | 16       |          |
| Total              |            | 0.       |         | 6-      | 68      | 6 -      | 68       | 6.0      |
| Average Class Size | 76         | 81       | 72      | 65      |         | 64       |          | 60       |
| 0                  | 19         | 20       | 24      | 22      | 23      | 21       | 17       | 20       |
| Classroom Staff    | 4          | 4        | 3       | 3       | 3       | 3        | 4        | 3        |
| T-+-1 [            |            |          |         |         |         |          |          |          |
| Total Enrollment   | 349        | 321      | 320     | 300     | 302     | 310      | 299      | 302      |
| Total Staff        | 19         | 17       | 17      | 16      | 16      | 15       | 17       | 17       |

# **REGULAR INSTRUCTION - HAWLEY**

|     | Object                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     | <b>CLASSROOM</b>        |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries        | 1,257,199             | 1,191,747             | 1,416,678             | 1,336,153            | 1,376,776             | 40,623    | See Note #1 |
| 111 | Specialist Salaries     | 3,099                 | 2,147                 | 2,278                 | 0                    | 0                     | 0         |             |
| 112 | Paraeducators           | 105,355               | 142,330               | 166,648               | 166,648              | 170,748               | 4,100     |             |
| 121 | Substitutes (Certified) | 2,848                 | 1,930                 | 1,500                 | 1,500                | 1,500                 | 0         |             |
| 131 | Activities Salaries     | 2,998                 | 2,705                 | 3,678                 | 3,678                | 6,209                 | 2,531     |             |
| 131 | Extra Work (Certified)  | 0                     | 0                     | 0                     | 0                    | 0                     | 0         |             |
| 322 | Staff Training          | 1,051                 | 2,522                 | 3,200                 | 3,200                | 2,000                 | (1,200)   |             |
| 442 | Equipment Rental        | 9,902                 | 9,902                 | 9,902                 | 9,902                | 9,502                 | (400)     |             |
| 500 | Contracted Services     | 2,235                 | 2,706                 | 2,000                 | 2,000                | 2,200                 | 200       |             |
| 550 | Printing Services       | 0                     | 0                     | 0                     | 0                    | 0                     | 0         |             |
| 580 | Staff Mileage           | 85                    | 86                    | 300                   | 300                  | 200                   | (100)     |             |
| 580 | Student Travel          | 360                   | 371                   | 300                   | 300                  | 500                   | 200       |             |
| 611 | Instructional Supplies  | 24,847                | 24,005                | 25,204                | 25,204               | 25,731                | 527       | See Detail  |
| 641 | Textbooks               | 703                   | 19,995                | 21,531                | 21,531               | 19,539                | (1,992)   |             |
| 810 | Memberships             | 749                   | 227                   | 477                   | 477                  | 883                   | 406       |             |
|     | Subtotal                | 1,411,431             | 1,400,674             | 1,653,696             | 1,570,893            | 1,615,788             | 44,895    |             |
| 1   | Note # Description      |                       | Nota                  | tion                  |                      |                       |           |             |

1 Teacher Salaries

Reduction .3 music; reduction .4 physical education

#### Detail for Instructional Supplies

| Total   | \$25,731 |
|---|----------|
| Needed furniture replacements: teacher chairs, area rugs, book shelves, mailboxes/cubbies, etc.   | \$800    |
| rulers, etc.)   | \$400    |
| Assorted math manipulatives and supplies (cubes, pieces, bears, spinners, string, number lines, flash cards, dice,                                  |          |
| Words I Use When I Write: grade 1   | \$260    |
| Grade 4 Science Consumables (new NGSS materials, soil, sand)  | \$320    |
| Grade 3 Science Consumables (tissue paper, batteries, magnetic slime, foam plates and bowls, balloons)  | \$263    |
| Grade 2 Science Consumables (lilies, lettuce, beans, plants, soil)  | \$116    |
| Grade 1 Science Consumables (cardstock, tissue paper, soil, pumpkins, butterflies, color gel lighting film)   | \$141    |
| K Science Consumables (plants, potatoes, vegetables, mushrooms, lady bug larvae, UV beads, soil)  | \$143    |
| Scholastic Magazines and Map Skills for K-4 students.   | \$2,800  |
| Kindergarten Journals   | \$515    |
| DEMCO- laminated circles and stars for leveling reading libraries/book  | \$400    |
| folders   | \$600    |
| WB Mason: 8x6 post-it notes, index cards, highlighters, top loading plastic folders, book bins, chart paper, pocket                                 | φ123     |
| Quick Word grades: 1-3  | \$123    |
| calendars, dry erase markers, recess equipment, USI Laminating rolls, highlighters, markers, crayons, colored pencils, composition books for grades | \$17,100 |
| Annual Purchases and Replacement Items: Classroom teachers supplies for individual rooms: student planners,   |          |
| RGS: whiteboards, book bags for 2nd grade, chair covers, supply holders, book bins, and replacement items for reading/writing                       | \$750    |
| paper for remedial classrooms, markers, colored pencils, dry erase markers and erasers  | \$1,000  |
| School Specialty- Literacy Center and Literacy Library supplies: plastic book bags, labels, magazine holders, chart                                 |          |

# Superintendent's Proposed Operational Plan 2020-2021 REGULAR INSTRUCTION – HAWLEY SCHOOL

| (           | Object                                   | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current  | 2020 - 21<br>Proposed | \$ Change Notation    |  |  |  |  |  |  |
|-------------|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|--|--|--|--|--|
|             | ART                                      |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Teacher Salaries                         | 54,440                | 57,923                | 58,048                | 58,048                | 59,762                | 1,714                 |  |  |  |  |  |  |
| 511         | Instructional Supplies                   | 1,973                 | 2,002                 | 2,350                 | 2,350                 | 2,100                 | (250)                 |  |  |  |  |  |  |
|             | Subtotal                                 | 56,413                | 59,926                | 60,398                | 60,398                | 61,862                | 1,464                 |  |  |  |  |  |  |
|             | EARLY INTERVENTION SP                    | PECIALISTS            |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Specialist Salaries                      | 41,377                | 72,938                | 73,795                | 0                     | 0                     | 0                     |  |  |  |  |  |  |
|             | Subtotal                                 | 41,377                | 72,938                | 73,795                | 0                     | 0                     | 0                     |  |  |  |  |  |  |
|             | MATH/SCIENCE SPECIALISTS                 |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Specialist Salaries                      | 81,309                | 84,615                | 89,877                | 89,877                | 94,670                | 4,793                 |  |  |  |  |  |  |
|             | Subtotal                                 | 81,309                | 84,615                | 89,877                | 89,877                | 94,670                | 4,793                 |  |  |  |  |  |  |
|             | MUSIC                                    |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Teacher Salaries                         | 46,209                | 78,094                | 79,040                | 98,800                | 71,171                | (27,629) Reduce .3 FT |  |  |  |  |  |  |
| 130         | Equipment Repairs                        | 125                   | 142                   | 276                   | 276                   | 310                   | 34                    |  |  |  |  |  |  |
| 500         | Contracted Services                      | 0                     | 0                     | 300                   | 300                   | 300                   | 0                     |  |  |  |  |  |  |
| ó11         | Instructional Supplies                   | 717                   | 1,112                 | 1,096                 | 1,096                 | 1,100                 | 4                     |  |  |  |  |  |  |
|             | Subtotal                                 | 47,051                | 79,349                | 80,712                | 100,472               | 72,881                | (27,591)              |  |  |  |  |  |  |
|             | PHYSICAL EDUCATION                       |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Teacher Salaries                         | 132,412               | 133,708               | 136,418               | 136,418               | 101,673               | (34,745) Reduce .4 FI |  |  |  |  |  |  |
| ó11         | Instructional Supplies                   | 1,033                 | 1,039                 | 1,550                 | 1,550                 | 1,510                 | (40)                  |  |  |  |  |  |  |
|             | Subtotal                                 | 133,444               | 134,747               | 137,968               | 137,968               | 103,183               | (34,785)              |  |  |  |  |  |  |
|             | <u>READING</u>                           |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Teacher Salaries                         | 160,851               | 159,238               | 163,482               | 136,938               | 141,044               | 4,106                 |  |  |  |  |  |  |
| 11          | Specialist Salaries                      | 0                     | 0                     | 0                     | 100,339               | 105,629               | 5,290                 |  |  |  |  |  |  |
|             | Subtotal                                 | 160,851               | 159,238               | 163,482               | 237,277               | 246,673               | 9,396                 |  |  |  |  |  |  |
|             | LIBRARY/MEDIA                            |                       |                       |                       |                       |                       |                       |  |  |  |  |  |  |
| 11          | Specialist Salaries                      | 73,668                | 67,688                | 71,461                | 71,461                | 73,605                | 2,144                 |  |  |  |  |  |  |
| 12          | Paraeducators                            | 13,000                | 13,078                | 13,265                | 13,265                | 13,520                | 255                   |  |  |  |  |  |  |
| 130         | Equipment Repairs                        | 331                   | 447                   | 400                   | 400                   | 400                   | 0                     |  |  |  |  |  |  |
| 500         | Contracted Services                      | 4,014                 | 3,750                 | 3,961                 | 3,961                 | 4,056                 | 95                    |  |  |  |  |  |  |
| ó11         | Instructional Supplies                   | 6,652                 | 6,929                 | 7,900                 | 7,900                 | 9,489                 | 1,589                 |  |  |  |  |  |  |
| 310         | Memberships<br>Subtetel                  | 53                    | 60                    | 75                    | 75                    | 75                    | 0                     |  |  |  |  |  |  |
|             | Subtotal                                 | 97,718                | 91,951                | 97,062                | 97,062                | 101,145               | 4,083                 |  |  |  |  |  |  |
| 11          | BUILDING ADMINISTRAT<br>Principal Salary | 162,421               | 166,075               | 169,812               | 169,812               | 173,633               | 3,821                 |  |  |  |  |  |  |
| 11          | Lead Teacher                             |                       |                       | 109,012               | 109,812               |                       |                       |  |  |  |  |  |  |
| 11          | Clerical Salaries                        | 97,250<br>76,500      | 105,140<br>80,370     | 83,001                | 83,001                | 111,759<br>83,631     | 5,319<br>630          |  |  |  |  |  |  |
|             | Extra Work (Non-Certified)               |                       | 296                   | 1,000                 |                       | 1,000                 | 030                   |  |  |  |  |  |  |
| 132         | Staff Training                           | 473                   |                       | 2,000                 | 1,000                 |                       |                       |  |  |  |  |  |  |
| 322         | Equipment Repairs                        | 944                   | 1,027                 |                       | 2,000                 | 1,000                 | (1,000)               |  |  |  |  |  |  |
| 130<br>- 20 | Communications - Postage                 | 482<br>400            | 494                   | 500<br>500            | 500<br>500            | 500                   | 0                     |  |  |  |  |  |  |
| 530         | Printing Services                        | 490                   | 511                   | 500                   | 500<br>400            | 550<br>400            | 50                    |  |  |  |  |  |  |
| 550<br>580  | Staff Mileage                            | 212<br>0              | 104                   | 400<br>100            | 400<br>100            | 400<br>100            | 0                     |  |  |  |  |  |  |
| 590<br>590  | Office Supplies                          |                       | 72<br>528             |                       |                       |                       | 0                     |  |  |  |  |  |  |
| 390<br>310  |  | 1,139                 |                       | 1,200                 | 1,200                 | 1,000                 | (200)                 |  |  |  |  |  |  |
| 910         | Memberships<br>Subtotal                  | <u> </u>              | <u>465</u><br>355,081 | 318<br>365,271        | <u>318</u><br>365,271 | <u>557</u><br>374,130 | 239<br>8,859          |  |  |  |  |  |  |
|             |  | 0-0,00                | 000,001               | 0~0,=/1               | 0~0,=/1               | U/ T, TUS             | -,~0,                 |  |  |  |  |  |  |

# **STAFFING - HAWLEY**

|                                      | 2013-14      | 2014-15      | 2015-16      | 2016-17      | 2017-18      | 2018-19      | 2019-20      | 2019-20      | 2020-21      |        |          |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------|----------|
| Classification                       | Staffing     | Staffing     | Staffing     | Staffing     | Staffing     | Staffing     | Budget       | Current      | Proposed     | Change | Notation |
| <b>D</b> '''                         |              |              |              |              |              |              |              |              |              |        |          |
| Principal                            | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | -      |          |
| Lead Teacher                         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | -      |          |
| Teachers                             | 23.50        | 22.40        | 22.00        | 21.00        | 21.00        | 19.90        | 21.90        | 21.90        | 21.20        | (0.70) |          |
| Specialists                          | 3.60         | 2.60         | 2.63         | 2.54         | 2.84         | 2.83         | 2.83         | 3.00         | 3.00         | -      |          |
| Clerical/Secretarial                 | 1.86         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | -      |          |
| Paraeducators                        | 5.46         | 5.46         | 6.06         | 6.06         | 6.06         | 8.52         | 8.83         | 8.83         | 8.83         | -      |          |
| Total                                | 36.42        | 34.46        | 34.69        | 33.60        | 33.90        | 35.25        | 37.56        | 37.73        | 37.03        | (0.70) |          |
|                                      |              | REGUI        | AR INSTR     | UCTION ST    | TAFFING -    | HAWLEY S     | CHOOL        |              |              |        |          |
|                                      | 2013-14      | 2014-15      | 2015-16      | 2016-17      | 2017-18      | 2018-19      | 2019-20      | 2019-20      | 2020-21      |        |          |
| Classification                       | Staffing     | Staffing     | Staffing     | Staffing     | Staffing     | Staffing     | Budget       | Current      | Proposed     | Change | Notation |
| CLASSROOM                            |              |              |              |              |              |              |              |              |              |        |          |
| Teachers                             | 19.00        | 17.00        | 17.00        | 16.00        | 16.00        | 15.00        | 17.00        | 17.00        | 17.00        | -      |          |
| Specialists                          | 0.10         | 0.10         | 0.125        | 0.038        | 0.038        | 0.025        | 0.025        | 0.000        | 0.000        | -      |          |
| Paraeducators                        | 4.89         | 4.89         | 5.49         | 5.49         | 5.49         | 7.95         | 8.26         | 8.26         | 8.26         | -      |          |
| Subtotal                             | 23.99        | 21.99        | 22.62        | 21.53        | 21.53        | 22.98        | 25.29        | 25.26        | 25.26        | 0.00   |          |
| ART                                  |              |              |              |              |              |              |              |              |              |        |          |
| Teachers                             | 0.90         | 0.90         | 0.70         | 0.70         | 0.70         | 0.70         | 0.70         | 0.70         | 0.70         | -      |          |
| EARLY INTERVENTION SPECIA            | LISTS        |              |              |              |              |              |              |              |              |        |          |
| Specialists                          | 0.50         | 0.50         | 0.50         | 0.50         | 0.80         | 0.80         | 0.80         | 0.00         | 0.00         | -      |          |
| MATH/SCIENCE SPECIALISTS             |              |              |              |              |              |              |              |              |              |        |          |
| Specialists                          | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | -      |          |
| MUSIC                                |              |              |              |              |              |              |              |              |              |        |          |
| Teachers                             | 1.10         | 1.10         | 0.90         | 0.90         | 0.90         | 0.80         | 0.80         | 1.00         | 0.70         | (0.30) |          |
| PHYSICAL EDUCATION                   |              |              |              |              |              |              |              |              |              |        |          |
| Teachers                             | 1.50         | 1.40         | 1.40         | 1.40         | 1.40         | 1.40         | 1.40         | 1.40         | 1.00         | (0.40) |          |
| READING                              |              |              |              |              |              |              |              |              |              |        |          |
| Teachers                             | 1.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 1.80         | 1.80         | -      |          |
| Specialists                          | 1.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 0.00         | 1.00         | 1.00         | -      |          |
| Subtotal                             | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.80         | 2.80         | 0.00   |          |
| LIBRARY/MEDIA                        |              |              |              |              |              |              |              |              |              |        |          |
| Specialists                          | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | -      |          |
| Paraeducators<br>Subtotal            | 0.57         | 0.57         | 0.57         | 0.57         | 0.57         | 0.57         | 0.57         | 0.57         | 0.57         | -      |          |
|                                      | 1.57         | 1.57         | 1.57         | 1.57         | 1.57         | 1.57         | 1.57         | 1.57         | 1.57         | 0.00   |          |
| BUILDING ADMINISTRATION<br>Principal | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | 1.00         | -      |          |
| Lead Teacher                         | 1.00<br>1.00 | -      |          |
| Clerical/Secretarial                 | 1.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | 2.00         | -      |          |
| Subtotal                             | 3.86         | 4.00         | 4.00         | 4.00         | 4.00         | 4.00         | 4.00         | 4.00         | 4.00         | 0.00   |          |
|                                      |              |              |              |              |              |              |              |              |              |        |          |

# SANDY HOOK SCHOOL

**12 Dickenson Drive** 

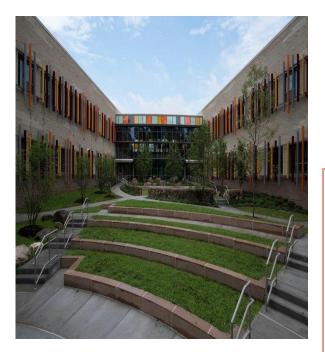
### https://shs.newtown.k12.ct.us/ Principal: Dr. Kathy Gombos Lead Teacher: Kelly MacLaren

The anticipated enrollment for the 2020-21 school year is 385 students. Current year enrollment as of October 1, 2019 is 369 students.

In addition, the Pre-school program is located within the Sandy Hook School housing an additional 75 children.

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





| Facilities Data:  | Square Footage: |
|---|-----------------|
| Originally Constructed 2016                                   | 5 87,000        |
| Total Current Square Footage                                  | 87,000          |
| Classrooms Currently Available<br>Specialty Rooms             | 23<br>4         |
| Total School Acreage<br>Fields Available: 1 Baseball, 1 Socce | 15.68<br>er     |

### SANDY HOOK SCHOOL

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

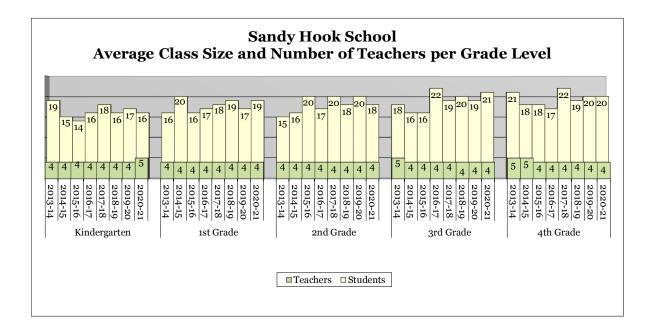
### SUMMARY BY OBJECT

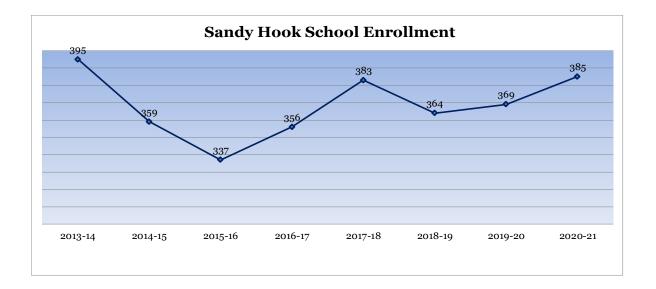
|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Chanae          | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|----------|
|     |                                |                       |                       |                       |                      | <b>F</b>              | + enuit <b>y</b> - | <u> </u> |
| 111 | Certified Salaries             | 2,366,307             | 2,359,558             | 2,453,006             | 2,407,715            | 2,589,064             | 181,349            | 7.53%    |
| 112 | Non-Certified Salaries         | 190,258               | 218,805               | 245,501               | 242,001              | 266,807               | 24,806             | 10.25%   |
| 322 | Staff Training                 | 3,504                 | 5,370                 | 6,200                 | 6,200                | 6,500                 | 300                | 4.84%    |
| 430 | Equipment Repairs              | 722                   | 866                   | 980                   | 980                  | 980                   | 0                  | 0.00%    |
| 442 | Equipment Rental               | 15,845                | 15,845                | 15,845                | 15,845               | 15,245                | (600)              | -3.79%   |
| 500 | Contracted Services            | 12,164                | 15,686                | 15,095                | 15,095               | 14,086                | (1,009)            | -6.68%   |
| 530 | Communications                 | 483                   | 570                   | 800                   | 800                  | 1,000                 | 200                | 25.00%   |
| 550 | Printing Services              | 236                   | 24                    | 200                   | 200                  | 200                   | 0                  | 0.00%    |
| 580 | Student Travel & Staff Mileage | 704                   | 1,660                 | 2,185                 | 2,185                | 2,197                 | 12                 | 0.55%    |
| 611 | Supplies                       | 43,602                | 37,387                | 41,839                | 41,839               | 45,445                | 3,606              | 8.62%    |
| 641 | Textbooks                      | 4,010                 | 21,281                | 21,001                | 21,001               | 21,678                | 677                | 3.22%    |
| 734 | Equipment                      | 0                     | 0                     | 0                     | 0                    | 0                     | 0                  | - %      |
| 810 | Memberships                    | 1,052                 | 839                   | 1,059                 | 1,059                | 1,059                 | 0                  | 0.00%    |
|     | Total                          | 2,638,888             | 2,677,892             | 2,803,711             | 2,754,920            | 2,964,261             | 209,341            | 7.60%    |

#### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| SANDY HOOK SCHOOL              |                       |                       |                       |                       |                       |           |          |
| Classroom                      | 1,525,526             | 1,590,602             | 1,690,010             | 1,684,232             | 1,814,934             | 130,702   | 7.76%    |
| Art                            | 55,025                | 57,505                | 60,334                | 60,334                | 62,484                | 2,150     | 3.56%    |
| Math/Science Specialists       | 100,482               | 101,443               | 102,656               | 102,656               | 107,999               | 5,343     | 5.20%    |
| Music                          | 107,518               | 97,156                | 97,900                | 54,887                | 76,846                | 21,959    | 40.01%   |
| Physical Education             | 118,091               | 118,048               | 123,692               | 123,692               | 150,579               | 26,887    | 21.74%   |
| Reading                        | 257,535               | 262,573               | 269,238               | 269,238               | 279,504               | 10,266    | 3.81%    |
| Library / Media                | 87,354                | 88,084                | 90,297                | 90,297                | 93,456                | 3,159     | 3.50%    |
| <b>Building Administration</b> | 387,356               | 362,481               | 369,584               | 369,584               | 378,459               | 8,875     | 2.40%    |
| Total                          | 2,638,888             | 2,677,892             | 2,803,711             | 2,754,920             | 2,964,261             | 209,341   | 7.60%    |

### **ENROLLMENT – SANDY HOOK ELEMENTARY SCHOOL**





# Superintendent's Proposed Operational Plan 2020-2021 ENROLLMENT SANDY HOOK

| Sandy Hook School  | Enrollmen | it Data  |          |          |          |         |          |         |
|--------------------|-----------|----------|----------|----------|----------|---------|----------|---------|
|                    | 2013-14   | 2014-15  | 2015-16  | 2016-17  | 2017-18  | 2018-19 | 2019-20  | 2020-21 |
| Kindergarten       | 18        | 14       | 13       | 15       | 17       | 15      | 17       | 15      |
|                    | 19        | 14       | 14       | 16       | 18       | 15      | 17       | 15      |
|                    | 20        | 15       | 15       | 16       | 18       | 16      | 17       | 16      |
|                    | 20        | 16       | 15       | 16       | 18       | 16      | 17       | 16      |
|                    | _         | _        | 0        | _        | _        |         | ,        | 16      |
| Total              | 77        | 59       | 57       | 63       | 71       | 62      | 68       | 78      |
| Average Class Size | 19        | 15       | 14       | 16       | 18       | 16      | 17       | 16      |
| Classroom Staff    | 4         | 4        | 4        | 4        | 4        | 4       | 4        | 5       |
| Clussi oom Stun    | 4         | 4        | 4        | 4        | -+       |         | -4       | J       |
| 1st Grade          | 15        | 19       | 15       | 16       | 17       | 18      | 17       | 18      |
| 1st orade          | 15        | 19<br>20 |          | -        | 17       |         |          | 18      |
|                    |           |          | 15<br>16 | 17<br>18 | 18       | 19      | 17       |         |
|                    | 17        | 20       |          |          |          | 19      | 17       | 19      |
|                    | 17        | 20       | 17       | 18       | 18       | 19      | 16       | 19      |
| <b>T</b> . 1       | ( -       |          | 6.5      | 6.5      |          |         | (-       |         |
| Total              | 65        | 79       | 63       | 69       | 71       | 75      | 67       | 74      |
| Average Class Size | 16        | 20       | 16       | 17       | 18       | 19      | 17       | 19      |
| Classroom Staff    | 4         | 4        | 4        | 4        | 4        | 4       | 4        | 4       |
|                    |           |          |          | -        |          |         |          |         |
| 2nd Grade          | 14        | 15       | 20       | 16       | 19       | 18      | 20       | 17      |
|                    | 15        | 16       | 20       | 17       | 20       | 18      | 20       | 18      |
|                    | 15        | 16       | 20       | 17       | 20       | 18      | 19       | 18      |
|                    | 16        | 17       | 21       | 17       | 20       | 19      | 19       | 18      |
|                    |           |          |          |          |          |         |          |         |
| Total              | 60        | 64       | 81       | 67       | 79       | 73      | 78       | 71      |
| Average Class Size | 15        | 16       | 20       | 17       | 20       | 18      | 20       | 18      |
| Classroom Staff    | 4         | 4        | 4        | 4        | 4        | 4       | 4        | 4       |
|                    | _         | -        | -        | -        | -        |         | _        |         |
| 3rd Grade          | 17        | 15       | 15       | 21       | 18       | 19      | 20       | 20      |
| 0                  | 18        | 16       | 16       | 22       | 19       | 19      | 20       | 20      |
|                    | 18        | 17       | 16       | 22       | 19       | 20      | 19       | 21      |
|                    | 18        | 17       | 17       | 23       | 20       | 20      | 18       | 21      |
|                    | 18        | 1/       | 1/       | -3       | 20       | 20      | 10       |         |
| Total              | <b>89</b> | 65       | 64       | 88       | 76       | 78      | 77       | 82      |
| Average Class Size | 18        | 16       | 16       | 22       | /0<br>19 | 20      | //<br>19 | 21      |
| Classroom Staff    |           |          |          |          | -        |         | -        |         |
| Classroom Stan     | 5         | 4        | 4        | 4        | 4        | 4       | 4        | 4       |
| 4th Crede          | 0.0       | -0       |          |          |          | -0      |          |         |
| 4th Grade          | 20        | 18       | 17       | 17       | 21       | 18      | 20       | 20      |
|                    | 20        | 18       | 18       | 17       | 21       | 19      | 20       | 20      |
|                    | 21        | 18       | 18       | 17       | 22       | 19      | 20       | 20      |
|                    | 21        | 19       | 19       | 18       | 22       | 20      | 19       | 20      |
|                    | 22        | 19       |          |          |          |         |          |         |
| Total              | 104       | 92       | 72       | 69       | 86       | 76      | 79       | 80      |
| Average Class Size | 21        | 18       | 18       | 17       | 22       | 19      | 20       | 20      |
| Classroom Staff    | 5         | 5        | 4        | 4        | 4        | 4       | 4        | 4       |
|                    |           |          |          |          |          |         |          |         |
| Total Enrollment   | 395       | 359      | 337      | 356      | 383      | 364     | 369      | 385     |
| Total Staff        | 22        | 21       | 20       | 20       | 20       | 20      | 20       | 21      |

# **REGULAR INSTRUCTION – SANDY HOOK**

|     | Object                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     | <b>CLASSROOM</b>        |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries        | 1,363,506             | 1,381,119             | 1,452,826             | 1,452,826            | 1,559,661             | 106,835   | See Note #1 |
| 111 | Specialist Salaries     | 3,099                 | 2,147                 | 2,278                 | 0                    | 0                     | 0         |             |
| 112 | Paraeducators           | 98,206                | 125,378               | 150,362               | 146,862              | 169,769               | 22,907    | See Note #2 |
| 121 | Substitutes (Certified) | 1,998                 | 5,695                 | 2,000                 | 2,000                | 2,000                 | 0         |             |
| 131 | Activities Salaries     | 2,400                 | 2,813                 | 3,206                 | 3,206                | 3,206                 | 0         |             |
| 322 | Staff Training          | 2,720                 | 4,687                 | 5,500                 | 5,500                | 5,500                 | 0         |             |
| 430 | Equipment Repairs       | 0                     | 88                    | 200                   | 200                  | 200                   | 0         |             |
| 442 | Equipment Rental        | 15,845                | 15,845                | 15,845                | 15,845               | 15,245                | (600)     |             |
| 500 | Contracted Services     | 4,216                 | 5,720                 | 4,900                 | 4,900                | 4,920                 | 20        |             |
| 580 | Staff Mileage           | 188                   | 281                   | 1,000                 | 1,000                | 1,000                 | 0         |             |
| 580 | Student Travel          | 180                   | 0                     | 185                   | 185                  | 197                   | 12        |             |
| 611 | Instructional Supplies  | 28,707                | 25,021                | 30,209                | 30,209               | 31,060                | 851       | See Detail  |
| 641 | Textbooks               | 4,010                 | 21,281                | 21,001                | 21,001               | 21,678                | 677       |             |
| 810 | Memberships             | 452                   | 530                   | 498                   | 498                  | 498                   | 0         |             |
|     | Subtotal                | 1,525,526             | 1,590,602             | 1,690,010             | 1,684,232            | 1,814,934             | 130,702   |             |

Note # **Description** 1 2

Teacher Salaries Paraeducators

**Notation** One additional FTE classroom teacher; reduction .2 music Addition .93 Behavioral Interventionist

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

| Hot Laminate  | \$1,750  |
|---|----------|
| Additional Preschool Expenses - paper, office supplies - per CO   | \$2,000  |
| Copy Paper - White & Color - increase due to summer school  | \$8,000  |
| Tag Board   | \$500    |
| White Board Markers - Marker board People   | \$1,000  |
| Math Department Requests - Money, Block Set, Counters, Cubes, Rulers, Place Value Disks                         | \$432    |
| Science Dept. Supplies - seeds, live animals, Owl Pettets   | \$1,971  |
| K-4 LAC Supply Requests - sound cards, post its, journals, timers, labels                                       | \$1,456  |
| LAC Supplies - Book bags  | \$550    |
| K-4 Classroom Special Supply Requests - folders, colored paper, craft supplies, pens                            | \$6,000  |
| Classroom M agazines - 1st & 2nd  | \$1,500  |
| School Supplies - Pens, Pencils, Chart Paper, Erasers, Glue, Crayons, Markers, Clip Boards, Paper Clips, Binder |          |
| Clips, Rulers, Pencil Bags, Post Its.   | \$5,901  |
| Total   | \$31,060 |

# **REGULAR INSTRUCTION – SANDY HOOK**

|     | Object                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     |                            |                       |                       |                       |                      |                       |           |             |
|     | ART                        |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries           | 52,526                | 55,003                | 58,334                | 58,334               | 60,084                | 1,750     |             |
| 611 | Instructional Supplies     | 2,499                 | 2,502                 | 2,000                 | 2,000                | 2,400                 | 400       |             |
|     | Subtotal                   | 55,025                | 57,505                | 60,334                | 60,334               | 62,484                | 2,150     |             |
|     | MATH/SCIENCE SPECIALI      | STS                   |                       |                       |                      |                       |           |             |
| 111 | Specialist Salaries        | 100,482               | 101,443               | 102,656               | 102,656              | 107,999               | 5,343     |             |
|     | Subtotal                   | 100,482               | 101,443               | 102,656               | 102,656              | 107,999               | 5,343     |             |
|     | <u>MUSIC</u>               |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries           | 103,927               | 93,983                | 95,120                | 52,107               | 73,866                | 21,759    | See Note #1 |
| 430 | Equipment Repairs          | 722                   | 778                   | 780                   | 780                  | 780                   | 0         |             |
| 500 | Contracted Services        | 800                   | 800                   | 800                   | 800                  | 800                   | 0         |             |
| 611 | Instructional Supplies     | 2,069                 | 1,595                 | 1,200                 | 1,200                | 1,400                 | 200       |             |
|     | Subtotal                   | 107,518               | 97,156                | 97,900                | 54,887               | 76,846                | 21,959    |             |
|     | PHYSICAL EDUCATION         |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries           | 116,992               | 118,044               | 122,492               | 122,492              | 149,004               | 26,512    |             |
| 611 | Instructional Supplies     | 1,099                 | 4                     | 1,200                 | 1,200                | 1,575                 | 375       |             |
|     | Subtotal                   | 118,091               | 118,048               | 123,692               | 123,692              | 150,579               | 26,887    |             |
|     | <b>READING</b>             |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries           | 159,371               | 163,448               | 168,899               | 168,899              | 173,875               | 4,976     |             |
| 111 | Specialist Salaries        | 98,164                | 99,125                | 100,339               | 100,339              | 105,629               | 5,290     |             |
|     | Subtotal                   | 257,535               | 262,573               | 269,238               | 269,238              | 279,504               | 10,266    |             |
|     | LIBRARY/MEDIA              |                       |                       |                       |                      |                       |           |             |
| 111 | Specialist Salaries        | 57,907                | 60,366                | 63,445                | 63,445               | 65,348                | 1,903     |             |
| 112 | Clerical Salaries          | 2,735                 | 0                     | 0                     | 0                    | 0                     | 0         |             |
| 112 | Paraeducators              | 12,686                | 13,329                | 12,852                | 12,852               | 13,107                | 255       |             |
| 500 | Contracted Services        | 7,148                 | 9,166                 | 9,395                 | 9,395                | 8,366                 | (1,029)   |             |
| 611 | Instructional Supplies     | 6,712                 | 5,152                 | 4,544                 | 4,544                | 6,574                 | 2,030     |             |
| 810 | Memberships                | 165                   | 70                    | 61                    | 61                   | 61                    | 0         |             |
|     | Subtotal                   | 87,354                | 88,084                | 90,297                | 90,297               | 93,456                | 3,159     |             |
|     | BUILDING ADMINISTRAT       |                       |                       |                       |                      |                       |           |             |
| 111 | Principal Salary           | 305,935               | 169,075               | 172,812               | 172,812              | 176,633               | 3,821     |             |
| 111 | Lead Teacher               | 0                     | 107,298               | 108,599               | 108,599              | 111,759               | 3,160     |             |
| 112 | Clerical Salaries          | 75,700                | 78,681                | 81,287                | 81,287               | 82,931                | 1,644     |             |
| 132 | Extra Work (Non-Certified) | 932                   | 1,418                 | 1,000                 | 1,000                | 1,000                 | 0         |             |
| 530 | Communications - Postage   | 483                   | 570                   | 800                   | 800                  | 1,000                 | 200       |             |
| 550 | Printing Services          | 236                   | 24                    | 200                   | 200                  | 200                   | 0         |             |
| 580 | Staff Mileage              | 336                   | 1,379                 | 1,000                 | 1,000                | 1,000                 | 0         |             |
| 690 | Office Supplies            | 2,515                 | 3,113                 | 2,686                 | 2,686                | 2,436                 | (250)     |             |
| 810 | Memberships                | 435                   | 239                   | 500                   | 500                  | 500                   | 0         |             |
|     | Subtotal                   | 387,356               | 362,481               | 369,584               | 369,584              | 378,459               | 8,875     |             |
| TO  | TAL SANDY HOOK             | 2,638,888             | 2,677,892             | 2,803,711             | 2,754,920            | 2,964,261             | 209,341   |             |

Note #Description1Teacher Salaries

**Notation** 

Reduction .2 FTE; increase in replacement salary

# **STAFFING – SANDY HOOK**

|                |                   |                     | 3                   | IAFFING 5           |                     | SANDTIN             | OOK SCHO            | OL                |                    |                     |        |          |
|----------------|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classificatio  | n                 | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Chanae | Notation |
| <i>v</i>       |                   |                     |                     |                     |                     |                     |                     |                   |                    |                     | 0      |          |
| Principal      |                   | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Lead Teacher   |                   | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Teachers       |                   | 28.85               | 27.55               | 25.40               | 25.40               | 25.40               | 25.30               | 25.30             | 25.30              | 26.10               | 0.80   |          |
| Specialists    |                   | 3.10                | 3.10                | 3.88                | 3.04                | 3.04                | 3.03                | 3.03              | 3.00               | 3.00                | -      |          |
| Clerical/Secre | etarial           | 2.43                | 2.43                | 2.43                | 2.43                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Paraeducator   |                   | 5.73                | 5.73                | 5.73                | 5.73                | 5.73                | 7.45                | 7.86              | 7.86               | 8.79                | 0.93   |          |
| Total          |                   | 42.11               | 40.81               | 39.44               | 38.60               | 38.17               | 39.78               | 40.19             | 40.16              | 41.89               | 1.73   |          |
| Total          |                   |                     | 40101               | 59-77               | 90100               |                     | 39.70               | 4011)             | 40110              | 4109                | 175    |          |
|                |                   |                     | REGULAI             | RINSTRUC            | TION STA            | FFING - SA          | NDY HOOF            | SCHOOL            |                    |                     |        |          |
|                |                   | 2013-14             | 2014-15             | 2015-16             | 2016-17             | 2017-18             | 2018-19             | 2019-20           | 2019-20            | 2020-21             |        |          |
| Classificatio  | n                 | Staffing            | Staffing            | Staffing            | Staffing            | Staffing            | Staffing            | Budget            | Current            | Proposed            | Change | Notation |
| CLASSROOM      | 1                 |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 22.00               | 21.00               | 20.00               | 20.00               | 20.00               | 20.00               | 20.00             | 20.00              | 21.00               | 1.00   |          |
| Specialists    |                   | 0.10                | 0.10                | 0.125               | 0.038               | 0.038               | 0.025               | 0.025             | 0.000              | 0.000               | -      |          |
| Paraeducator   | 5                 | 5.16                | 5.16                | 5.16                | 5.16                | 5.16                | 6.88                | 7.29              | 7.29               | 8.22                | 0.93   |          |
| Subtotal       |                   | 27.26               | 26.26               | 25.29               | 25.20               | 25.20               | 26.91               | 27.32             | 27.29              | 29.22               | 1.93   |          |
| ART            |                   | 2/.20               | 20.20               | -39                 | 20.20               | 20.20               | 20.91               | -/.3-             | -/9                |                     | 1.95   |          |
| Teachers       |                   | 1.00                | 1.00                | 0.80                | 0.80                | 0.80                | 0.80                | 0.80              | 0.80               | 0.80                | _      |          |
|                | ERVENTION SPECIAL |                     | 1.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                |        |          |
| Specialists    |                   | 0.00                | 0.00                | 0.75                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | _      |          |
| •              | NCE SPECIALISTS   | 0.00                | 0.00                | 0.75                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.000               |        |          |
| Specialists    |                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| MUSIC          |                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                |        |          |
| Teachers       |                   | 1.10                | 1.10                | 1.10                | 1.10                | 1.10                | 1.00                | 1.00              | 1.00               | 0.80                | (0.20) |          |
| PHYSICAL H     | DUCATION          |                     |                     |                     | 1110                |                     | 100                 | 100               | 100                | 0.00                | (0.20) |          |
| Teachers       |                   | 2.00                | 1.70                | 1.50                | 1.50                | 1.50                | 1.50                | 1.50              | 1.50               | 1.50                | -      |          |
| READING        |                   |                     | 11/0                | 1.00                | 1.50                | 1.50                | 1.00                | 1.00              | 1.50               | 1.90                |        |          |
| Teachers       |                   | 2.75                | 2.75                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | _      |          |
| Specialists    |                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal       |                   | 3.75                | 3.75                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | 0.00   |          |
| LIBRARY/M      | EDIA              | 5.75                | 5.75                | 0.00                | 0.00                | 0.00                | 5.00                | 5.00              | 0.00               |                     | 0.00   |          |
| Specialists    |                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Clerical/Secre | etarial           | 0.43                | 0.43                | 0.43                | 0.43                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |          |
| Paraeducator   |                   | 0.43                | 0.43                | 0.43                | 0.43                | 0.57                | 0.57                | 0.57              | 0.57               | 0.57                | _      |          |
| Subtotal       |                   | 2.00                | 2.00                | 2.00                | 2.00                | 1.57                | 1.57                | 1.57              | 1.57               | 1.57                | 0.00   |          |
|                | ADMINISTRATION    | 2.00                | 2.00                | 2.00                | 2.00                |                     |                     |                   |                    |                     | 0.00   |          |
| Principal      |                   | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| Lead Teacher   |                   | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| Clerical/Secre |                   | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Subtotal       |                   | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | 0.00   |          |
|                | IDY HOOK          |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |

# **MIDDLE GATE SCHOOL**

7 Cold Spring Rd., Newtown

https://mgs.newtown.k12.ct.us/ Principal: Chris Geissler Lead Teacher: John Sullivan

The anticipated enrollment for the 2020-21 school year is 372 students. Current year enrollment as of October 1, 2019 is 356 students.

The school spirit colors of Middle Gate are red and white and the mascot is the Flying Eagle.







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

### MIDDLE GATE SCHOOL

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

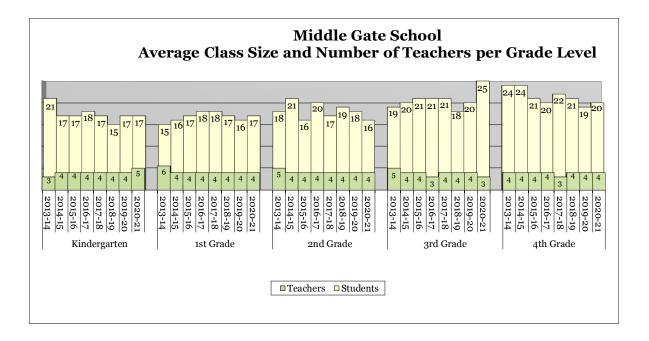
### **SUMMARY BY OBJECT**

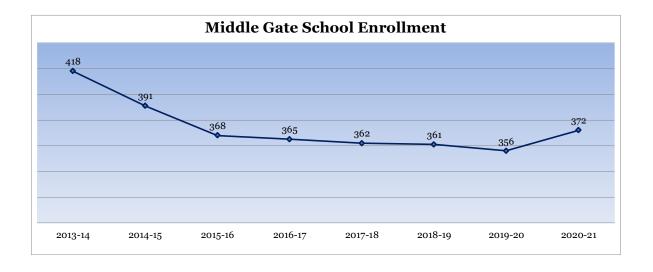
|     |                                | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |           |          |
|-----|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
|     | Object                         | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change | % Change |
|     |                                |           |           |           |           |           |           |          |
| 111 | Certified Salaries             | 2,393,384 | 2,372,527 | 2,476,792 | 2,475,115 | 2,514,774 | 39,659    | 1.60%    |
| 112 | Non-Certified Salaries         | 220,772   | 246,198   | 261,959   | 261,959   | 269,766   | 7,807     | 2.98%    |
| 322 | Staff Training                 | 0         | 2,500     | 3,450     | 3,450     | 3,900     | 450       | 13.04%   |
| 430 | Equipment Repairs              | 390       | 259       | 700       | 700       | 750       | 50        | 7.14%    |
| 442 | Equipment Rental               | 11,884    | 11,884    | 11,884    | 11,884    | 11,384    | (500)     | -4.21%   |
| 500 | Contracted Services            | 5,137     | 4,742     | 7,550     | 7,550     | 7,650     | 100       | 1.32%    |
| 530 | Communications                 | 833       | 850       | 850       | 850       | 900       | 50        | 5.88%    |
| 550 | Printing Services              | 448       | 504       | 500       | 500       | 500       | 0         | 0.00%    |
| 580 | Student Travel & Staff Mileage | 540       | 556       | 1,564     | 1,564     | 1,592     | 28        | 1.79%    |
| 611 | Supplies                       | 50,280    | 45,006    | 47,443    | 47,443    | 52,772    | 5,329     | 11.23%   |
| 641 | Textbooks                      | 4,290     | 16,617    | 17,189    | 17,189    | 15,312    | (1,877)   | -10.92%  |
| 810 | Memberships                    | 273       | 343       | 359       | 359       | 363       | 4         | 1.11%    |
|     | Total                          | 2,688,231 | 2,701,986 | 2,830,240 | 2,828,563 | 2,879,663 | 51,100    | 1.81%    |

#### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | e % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|------------|
| MIDDLE GATE SCHOOL             |                       |                       |                       |                       |                       |           |            |
| Classroom                      | 1,644,309             | 1,760,235             | 1,837,419             | 1,835,742             | 1,897,644             | 61,902    | 3.37%      |
| Art                            | 54,001                | 56,198                | 59,266                | 59,266                | 60,954                | 1,688     | 2.85%      |
| Earlt Intervention Specialists | 35,744                | 0                     | 18,445                | 0                     | 0                     | 0         | - %        |
| Math/Science Specialists       | 84,194                | 88,767                | 94,546                | 94,546                | 99,589                | 5,043     | 5.33%      |
| Music                          | 88,466                | 80,842                | 87,203                | 87,203                | 72,431                | (14,772)  | -16.94%    |
| Physical Education             | 149,513               | 150,990               | 152,548               | 152,548               | 148,471               | (4,077)   | -2.67%     |
| Reading                        | 169,991               | 82,056                | 86,337                | 104,782               | 90,943                | (13,839)  | -13.21%    |
| Library / Media                | 125,426               | 123,703               | 127,089               | 127,089               | 133,297               | 6,208     | 4.88%      |
| <b>Building Administration</b> | 336,588               | 359,196               | 367,387               | 367,387               | 376,334               | 8,947     | 2.44%      |
| Total                          | 2,688,231             | 2,701,986             | 2,830,240             | 2,828,563             | 2,879,663             | 51,100    | 1.81%      |

# **ENROLLMENT – MIDDLE GATE ELEMENTARY SCHOOOL**





# **ENROLLMENT - MIDDLE GATE**

| Middle Gate School | Enrollmen | t Data   |         |         |         |          |          |                |
|--------------------|-----------|----------|---------|---------|---------|----------|----------|----------------|
|                    | 2013-14   | 2014-15  | 2015-16 | 2016-17 | 2017-18 | 2018-19  | 2019-20  | 2020-21        |
| Kindergarten       | 20        | 17       | 17      | 17      | 17      | 15       | 18       | 17             |
|                    | 21        | 17       | 17      | 18      | 17      | 15       | 17       | 17             |
|                    | 21        | 17       | 17      | 18      | 17      | 15       | 17       | 17             |
|                    |           | 18       | 18      | 18      | 17      | 16       | 17       | 17             |
|                    |           |          |         |         |         |          |          | 18             |
| Total              | 62        | 69       | 69      | 71      | 68      | 61       | 69       | 86             |
| Average Class Size | 21        | 17       | 17      | 18      | 17      | 15       | 17       | 17             |
| Classroom Staff    | 3         | 4        | 4       | 4       | 4       | 4        | 4        | 5              |
| 1st Grade          | 14        | 16       | 17      | 17      | 18      | 16       | 16       | 17             |
|                    | 15        | 16       | 17      | 17      | 18      | 17       | 16       | 17             |
|                    | 15        | 16       | 17      | 18      | 18      | 17       | 15       | 17             |
|                    | 16        | 16       | 18      | 18      | 19      | 17       | 15       | 17             |
|                    | 16        |          |         |         |         |          |          |                |
| Total              | 76        | 64       | 69      | 70      | 73      | 67       | 62       | 68             |
| Average Class Size | 15        | 16       | 17      | 18      | 18      | 17       | 16       | 17             |
| Classroom Staff    | 6         | 4        | 4       | 4       | 4       | 4        | 4        | 4              |
|                    |           |          |         | -       | -       |          | -        |                |
| 2nd Grade          | 17        | 20       | 16      | 19      | 17      | 19       | 18       | 16             |
|                    | 18        | 21       | 16      | 20      | 17      | 19       | 18       | 16             |
|                    | 18        | 21       | 16      | 20      | 17      | 19       | 18       | 16             |
|                    | 18        | 21       | 16      | 20      | 18      | 19       | 18       | 16             |
|                    | 18        |          |         |         |         |          |          |                |
| Total              | 89        | 83       | 64      | 79      | 69      | 76       | 72       | 64             |
| Average Class Size | 18        | 21       | 16      | 20      | 17      | 19       | 18       | 16             |
| Classroom Staff    | 5         | 4        | 4       | 4       | 4       | 4        | 4        | 4              |
| 3rd Grade          | 18        | 20       | 21      | 21      | 21      | 18       | 20       | 0.4            |
| 310 Of auc         | 10        | 20<br>20 | 21      | 21      | 21      | 18       | 20       | 24             |
|                    | 19        | 20<br>20 | 21      | 21      | 21      | 18       | 20       | 25<br>25       |
|                    | 20        | 20       | 21      | 22      | 21      | 18       | 20<br>19 | <del>2</del> 0 |
|                    | 20        | 21       | 21      |         | 22      | 10       | 19       |                |
| Total              | 96        | 81       | 84      | 64      | 85      | 70       | 79       | = 4            |
| Average Class Size | 90<br>19  | 20       | 21      | 21      | 21      | 72<br>18 |          | 74<br>25       |
| Classroom Staff    | 5         | 4        | 4       | 3       | 4       | 4        | 4        |                |
| Chubbi Obili Stuli | J         | 4        |         | 3       | 4       |          | 4        | J              |
| 4th Grade          | 23        | 23       | 20      | 20      | 22      | 20       | 19       | 20             |
|                    | 23<br>24  | 24<br>24 | 20      | 20      | 22      | 20       | 19       | 20             |
| 4th Grade          | -4<br>24  | 23       | 21      | 20      | 23      | 22       | 19       | 20             |
|                    | 24        | 24       | 21      | 21      | 0       | 22       | 18       | 20             |
| Total              | 95        | 94       | 82      | 81      | 67      | 85       | 74       | 80             |
| Average Class Size | 24        | 24       | 21      | 20      | 22      | 21       | 19       | 20             |
| Classroom Staff    |           | 4        | 4       | 4       |         | 4        | 4        | 4              |
|                    |           |          |         |         | 3       |          |          |                |
| Total Enrollment   | 418       | 391      | 368     | 365     | 362     | 361      | 356      | 372            |
| Total Staff        | 23        | 20       | 20      | 19      | 19      | 20       | 20       | 20             |

# **REGULAR INSTRUCTION – MIDDLE GATE**

|     | Object                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     | <b>CLASSROOM</b>        |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries        | 1,457,322             | 1,538,154             | 1,598,905             | 1,599,506            | 1,652,746             | 53,240    | See Note #1 |
| 111 | Specialist Salaries     | 3,099                 | 2,147                 | 2,278                 | 0                    | 0                     | 0         |             |
| 112 | Paraeducators           | 132,087               | 154,497               | 165,545               | 165,545              | 171,628               | 6,083     |             |
| 121 | Substitutes (Certified) | 4,378                 | 6,503                 | 3,675                 | 3,675                | 4,463                 | 788       |             |
| 131 | Activities Salaries     | 1,828                 | 2,816                 | 3,678                 | 3,678                | 3,678                 | 0         |             |
| 322 | Staff Training          | 0                     | 2,500                 | 3,100                 | 3,100                | 3,500                 | 400       |             |
| 430 | Equipment Repairs       | 135                   | 0                     | 150                   | 150                  | 150                   | 0         |             |
| 442 | Equipment Rental        | 11,884                | 11,884                | 11,884                | 11,884               | 11,384                | (500)     |             |
| 500 | Contracted Services     | 1,113                 | 1,452                 | 3,220                 | 3,220                | 3,220                 | 0         |             |
| 580 | Student Travel          | 540                   | 556                   | 1,564                 | 1,564                | 1,592                 | 28        |             |
| 611 | Instructional Supplies  | 27,428                | 22,832                | 25,922                | 25,922               | 29,658                | 3,736     | See Detail  |
| 641 | Textbooks               | 4,290                 | 16,617                | 17,189                | 17,189               | 15,312                | (1,877)   |             |
| 810 | Memberships             | 205                   | 277                   | 309                   | 309                  | 313                   | 4         |             |
|     | Subtotal                | 1,644,309             | 1,760,235             | 1,837,419             | 1,835,742            | 1,897,644             | 61,902    |             |

<u>Note #</u> 1 Description Teacher Salaries **Notation** 

Reduction .2 music; reduction .1 physical education

#### Details for Classroom Supplies

| Supplies for school counselor  | \$300    |
|--|----------|
| Copy paper, hot laminate   | \$6,700  |
| 2 pocket folders, page protectors, journals, exam booklets   | \$1,800  |
| Pencils, for K-4, regular, color, pens, dry erase markers  | \$3,400  |
| Misc. supplies, scissors, erasers, markers, index cards, crayons, highlighters, wht boards-markers, erasers                    | \$2,483  |
| Grade K - 4 individual grade level orders. Composition books, writing paper, highlighters, clipboards, glue stix, crayons etc. | \$3,750  |
| Apps   | \$135    |
| Literacy Center supplies-portfolios, writing folders, book envelopes   | \$525    |
| Literacy Center instructional supplies-book boxes, markers, labels   | \$430    |
| Poly envelope folders for books-Amazon   | \$143    |
| Scholastic News K-3, Story Works Gr 4, National Geographic Gr 4  | \$2,202  |
| Quick Words Gr 3, Anchor Chart Sticky Notes G 1-4 Heinemann  | \$166    |
| Fundations K student consumables, Fundations G1 student consumables  | \$2,157  |
| Educational Innovations science units, delta plants unit, NGSS materials   | \$1,817  |
| Carolina Biological - science units, Consumables for science room  | \$1,200  |
| Pet supplies for math/science room   | \$500    |
| Really Good Stuff-math manipulatives, Lakeshore math manipulatives   | \$800    |
| Earth's Birthday :Earth Week supplies  | \$650    |
| Shipping math/science supplies   | \$500    |
| Total  | \$29,658 |

# **REGULAR INSTRUCTION - MIDDLE GATE**

|            |                                | 2017 - 18 | 2018 - 19    | 2019 - 20 | 2019 - 20 | 2020 - 21 |           |               |
|------------|--------------------------------|-----------|--------------|-----------|-----------|-----------|-----------|---------------|
|            | Object                         | Expended  | Expended     | Budgeted  | Current   | Proposed  | \$ Change | Notation      |
|            | ART                            |           |              |           |           |           |           |               |
| 111        | Teacher Salaries               | 51,013    | 53,295       | 56,266    | 56,266    | 57,954    | 1,688     |               |
| 611        | Instructional Supplies         | 2,988     | 2,903        | 3,000     | 3,000     | 3,000     | 0         |               |
|            | Subtotal                       | 54,001    | 56,198       | 59,266    | 59,266    | 60,954    | 1,688     |               |
|            | EARLY INTERVENTION SP          | ECIALISTS |              |           |           |           |           |               |
| 111        | Specialist Salaries            | 35,744    | 0            | 18,445    | 0         | 0         | 0         |               |
|            | Subtotal                       | 35,744    | 0            | 18,445    | 0         | 0         | 0         |               |
|            | MATH/SCIENCE SPECIALI          | STS       |              |           |           |           |           |               |
| 111        | Specialist Salaries            | 84,194    | 88,767       | 94,546    | 94,546    | 99,589    | 5,043     |               |
|            | Subtotal                       | 84,194    | 88,767       | 94,546    | 94,546    | 99,589    | 5,043     |               |
|            | MUSIC                          |           |              |           |           |           |           |               |
| 111        | Teacher Salaries               | 86,918    | 79,588       | 85,403    | 85,403    | 70,325    | (15,078)  | Reduce .2 FTE |
| 430        | Equipment Repairs              | 145       | 145          | 300       | 300       | 300       | 0         |               |
| 611        | Instructional Supplies         | 1,403     | 1,109        | 1,500     | 1,500     | 1,806     | 306       |               |
| 734        | Equipment                      | 0         | 0            | 0         | 0         | 0         | 0         |               |
|            | Subtotal                       | 88,466    | 80,842       | 87,203    | 87,203    | 72,431    | (14,772)  |               |
|            | PHYSICAL EDUCATION             |           |              |           |           |           |           |               |
| 111        | Teacher Salaries               | 148,288   | 149,728      | 151,548   | 151,548   | 147,471   | (4,077)   | Reduce .1 FTE |
| 611        | Instructional Supplies         | 1,224     | 1,261        | 1,000     | 1,000     | 1,000     | 0         |               |
|            | Subtotal                       | 149,513   | 150,990      | 152,548   | 152,548   | 148,471   | (4,077)   |               |
|            | <b>READING</b>                 |           |              |           |           |           |           |               |
| 111        | Teacher Salaries               | 92,009    | 0            | 0         | 18,445    | 0         | (18,445)  |               |
| 111        | Specialist Salaries            | 77,982    | 82,056       | 86,337    | 86,337    | 90,943    | 4,606     |               |
|            | Subtotal                       | 169,991   | 82,056       | 86,337    | 104,782   | 90,943    | (13,839)  |               |
|            | LIBRARY/MEDIA                  |           |              |           |           |           |           |               |
| 111        | Specialist Salaries            | 95,148    | 96,099       | 97,300    | 97,300    | 102,213   | 4,913     |               |
| 112        | Paraeducators                  | 12,703    | 11,441       | 13,027    | 13,027    | 13,107    | 80        |               |
| 430        | Equipment Repairs              | 0         | 0            | 100       | 100       | 150       | 50        |               |
| 500        | Contracted Services            | 4,024     | 3,290        | 4,330     | 4,330     | 4,430     | 100       |               |
| 611        | Instructional Supplies         | 13,483    | 12,806       | 12,282    | 12,282    | 13,347    | 1,065     |               |
| 810        | Memberships                    | 68        | 66           | 50        | 50        | 50        | 0         |               |
|            | Subtotal                       | 125,426   | 123,703      | 127,089   | 127,089   | 133,297   | 6,208     |               |
|            | BUILDING ADMINISTRAT           | ION       |              |           |           |           |           |               |
| 111        | Principal Salary               | 162,421   | 166,075      | 169,812   | 169,812   | 173,633   | 3,821     |               |
| 111        | Lead Teacher                   | 93,041    | 107,298      | 108,599   | 108,599   | 111,759   | 3,160     |               |
| 112        | Clerical Salaries              | 75,090    | 79,600       | 82,387    | 82,387    | 84,031    | 1,644     |               |
| 132        | Extra Work (Non-Certified)     | 892       | 661          | 1,000     | 1,000     | 1,000     | 0         |               |
| 322        | Staff Training                 | 0         | 0            | 350       | 350       | 400       | 50        |               |
| 430        | Equipment Repairs              | 110       | 114          | 150       | 150       | 150       | 0         |               |
| 530        | Communications - Postage       | 833       | 850          | 850       | 850       | 900       | 50        |               |
| 550        | Printing Services              | 448       | 504          | 500       | 500       | 500       | 0         |               |
| 690<br>810 | Office Supplies<br>Memberships | 3,753     | 4,094        | 3,739     | 3,739     | 3,961     | 222       |               |
| 010        | Subtotal                       | <u> </u>  | 0<br>359,196 | <u> </u>  | <u> </u>  | <u> </u>  | <u> </u>  |               |
|            |                                |           |              |           |           |           |           |               |
| TO         | FAL MIDDLE GATE                | 2,688,231 | 2,701,986    | 2,830,240 | 2,828,563 | 2,879,663 | 51,100    |               |

# **STAFFING – MIDDLE GATE**

|                                |                     | ST                  | AFFING SU           | JMMARY -            | MIDDLE G            | ATE SCHO            | OL                |                    |                     |        |          |
|--------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classification                 | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| Principal                      | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Lead Teacher                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| Teachers                       | 27.50               | 26.10               | 25.00               | 24.00               | 24.00               | 24.90               | 24.90             | 25.90              | 25.60               | (0.30) |          |
| Specialists                    | 3.60                | 2.85                | 3.88                | 3.79                | 3.79                | 3.78                | 4.03              | 3.00               | 3.00                | (0.30) |          |
| Clerical/Secretarial           | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | _      |          |
| Paraeducators                  | 5.81                | 6.56                | 6.66                | 7.48                | 7.48                | 8.63                | 8.63              | 8.77               | 8.77                | -      |          |
|                                |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Total                          | 40.91               | 39.51               | 39.54               | 39.27               | 39.27               | 41.31               | 41.56             | 41.67              | 41.37               | (0.30) |          |
|                                |                     | REGULAR             | INSTRUC             | TION STAF           | FING - MI           | DDLE GAT            | ESCHOOL           |                    |                     |        |          |
|                                | 0010 14             |                     |                     |                     |                     |                     |                   | 0.010.00           | 0000.01             |        |          |
| Classification                 | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| CLASSROOM                      |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                       | 22.50               | 20.50               | 20.50               | 19.50               | 19.50               | 20.50               | 20.50             | 20.50              | 20.50               | -      |          |
| Specialists                    | 0.10                | 0.10                | 0.125               | 0.038               | 0.038               | 0.025               | 0.025             | 0.000              | 0.000               | -      |          |
| Paraeducators                  | 5.24                | 5.99                | 6.09                | 6.91                | 6.91                | 8.06                | 8.06              | 8.20               | 8.20                | _      |          |
| Subtotal                       | 27.84               | 26.59               | 26.72               | 26.45               | 26.45               | 28.59               | 28.59             | 28.70              | 28.70               | 0.00   |          |
| ART                            | , ,                 |                     | ,                   | 10                  | 10                  |                     |                   | ,                  |                     |        |          |
| Teachers                       | 0.90                | 0.90                | 0.80                | 0.80                | 0.80                | 0.80                | 0.80              | 0.80               | 0.80                | -      |          |
| EARLY INTERVENTION SPECIA      | LISTS               |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists                    | 0.50                | 0.75                | 0.75                | 0.75                | 0.75                | 0.75                | 1.00              | 0.00               | 0.00                | -      |          |
| MATH/SCIENCE SPECIALISTS       |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists                    | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| MUSIC                          |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                       | 1.10                | 1.10                | 1.10                | 1.10                | 1.10                | 1.00                | 1.00              | 1.00               | 0.80                | (0.20) |          |
| PHYSICAL EDUCATION             |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                       | 2.00                | 1.60                | 1.60                | 1.60                | 1.60                | 1.60                | 1.60              | 1.60               | 1.50                | (0.10) |          |
| READING                        |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                       | 1.00                | 2.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 2.00               | 2.00                | -      |          |
| Specialists                    | 1.00                | 0.00                | 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               | 3.00                | 0.00   |          |
| LIBRARY/MEDIA                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists                    | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Paraeducators                  | 0.57                | 0.57                | 0.57                | 0.57                | 0.57                | 0.57                | 0.57              | 0.57               | 0.57                | -      |          |
| Subtotal                       | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57              | 1.57               | 1.57                | 0.00   |          |
| <b>BUILDING ADMINISTRATION</b> |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Principal                      | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Lead Teacher                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Clerical/Secretarial           | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Subtotal                       | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | 0.00   |          |
| TOTAL MIDDLE GATE              | 40.91               | 39.51               | 39.54               | 39.27               | 39.27               | 41.31               | 41.56             | 41.67              | 41.37               | (0.30) |          |

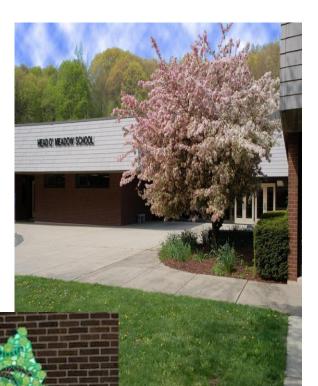
# **HEAD O'MEADOW SCHOOL**

94 Boggs Hill Rd., Newtown

https://hom.newtown.k12.ct.us/ 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:                       | Square 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 Soccer | •               |

### HEAD O'MEADOW

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

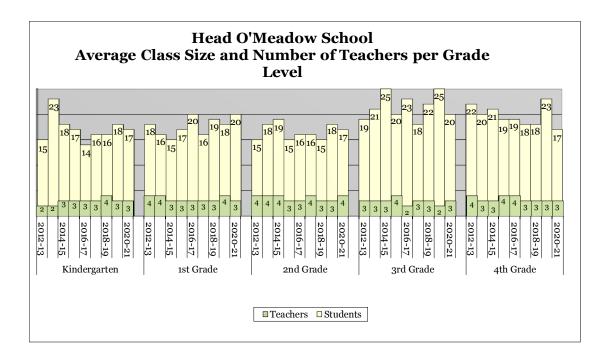
### **SUMMARY BY OBJECT**

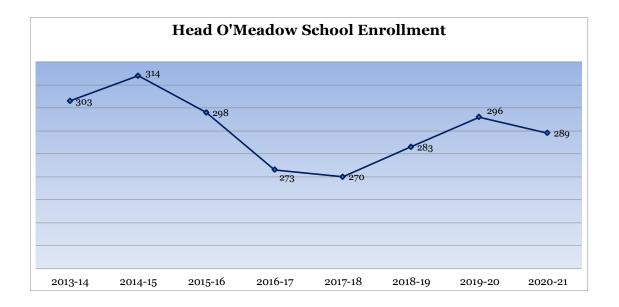
|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries             | 2,205,428             | 2,186,330             | 2,266,230             | 2,181,148            | 2,286,425             | 105,277   | 4.83%    |
| 112 | Non-Certified Salaries         | 184,973               | 221,022               | 241,427               | 237,427              | 245,421               | 7,994     | 3.37%    |
| 322 | Staff Training                 | 1,597                 | 689                   | 2,000                 | 2,000                | 2,000                 | 0         | 0.00%    |
| 430 | Equipment Repairs              | 648                   | 300                   | 1,100                 | 1,100                | 500                   | (600)     | -54.55%  |
| 442 | Equipment Rental               | 9,902                 | 9,902                 | 9,902                 | 9,902                | 9,502                 | (400)     | -4.04%   |
| 500 | Contracted Services            | 6,102                 | 7,844                 | 7,375                 | 7,375                | 8,035                 | 660       | 8.95%    |
| 530 | Communications                 | 500                   | 261                   | 500                   | 500                  | 500                   | 0         | 0.00%    |
| 550 | Printing Services              | 100                   | 0                     | 100                   | 100                  | 100                   | 0         | 0.00%    |
| 580 | Student Travel & Staff Mileage | 532                   | 638                   | 800                   | 800                  | 1,000                 | 200       | 25.00%   |
| 611 | Supplies                       | 34,720                | 35,510                | 41,321                | 41,321               | 42,006                | 685       | 1.66%    |
| 641 | Textbooks                      | 0                     | 14,928                | 15,658                | 15,658               | 14,849                | (809)     | -5.17%   |
| 734 | Equipment                      | 0                     | 15                    | 0                     | 0                    | 0                     | 0         | - %      |
| 810 | Memberships                    | 579                   | 506                   | 960                   | 960                  | 840                   | (120)     | -12.50%  |
|     | Total                          | 2,445,080             | 2,477,946             | 2,587,373             | 2,498,291            | 2,611,178             | 112,887   | 4.52%    |

#### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| HEAD O'MEADOW SC               | HOOL                  |                       |                       |                       |                       |           |          |
| Classroom                      | 1,453,651             | 1,488,641             | 1,566,721             | 1,489,686             | 1,600,002             | 110,316   | 7.41%    |
| Art                            | 67,311                | 72,802                | 69,084                | 69,084                | 70,018                | 934       | 1.35%    |
| Earlt Intervention Specialists | 45,427                | 30,004                | 31,350                | 0                     | 0                     | 0         | - %      |
| Math/Science Specialists       | 80,123                | 83,730                | 87,687                | 87,687                | 92,301                | 4,614     | 5.26%    |
| Music                          | 88,126                | 80,838                | 85,291                | 85,291                | 62,011                | (23,280)  | -27.29%  |
| Physical Education             | 97,620                | 98,963                | 101,048               | 101,048               | 98,883                | (2,165)   | -2.14%   |
| Reading                        | 168,386               | 173,096               | 178,852               | 210,202               | 218,797               | 8,595     | 4.09%    |
| Library / Media                | 98,430                | 99,863                | 103,287               | 91,240                | 94,071                | 2,831     | 3.10%    |
| <b>Building Administration</b> | 346,008               | 350,007               | 364,053               | 364,053               | 375,095               | 11,042    | 3.03%    |
| Total                          | 2,445,080             | 2,477,946             | 2,587,373             | 2,498,291             | 2,611,178             | 112,887   | 4.52%    |

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





### **ENROLLMENT** - HEAD O'MEADOW

| Head O'Meadow Scl  |          |          |           | -         | 2               | 0       |          |          |
|--------------------|----------|----------|-----------|-----------|-----------------|---------|----------|----------|
|                    | 2013-14  | 2014-15  | 2015-16   | 2016-17   | 2017-18         | 2018-19 | 2019-20  | 2020-21  |
| Kindergarten       | 22       | 17       | 16        | 13        | 16              | 16      | 18       | 17       |
|                    | 23       | 18       | 17        | 13        | 16              | 16      | 18       | 17       |
|                    |          | 18       | 18        | 16        | 17              | 16      | 17       | 17       |
|                    |          |          |           |           |                 | 16      |          |          |
| Total              | 45       | 53       | 51        | 42        | 49              | 64      | 53       | 51       |
| Average Class Size | 23       | 18       | 17        | 14        | 16              | 16      | 18       | 17       |
| Classroom Staff    | 2        | 3        | 3         | 3         | 3               | 4       | 3        | 3        |
|                    |          | 0        | Ŭ         |           | <b>y</b>        | •       |          |          |
| 1st Grade          | 16       | 15       | 16        | 19        | 16              | 19      | 18       | 19       |
|                    | 16       | 15       | 17        | 20        | 16              | 19      | 18       | 20       |
|                    | 16       | 16       | 18        | 20        | 17              | 19      | 17       | 20       |
|                    | 16       | 10       | 10        | 20        | 1/              | 19      | 17       | 20       |
|                    | 10       |          |           |           |                 |         | 1/       |          |
| Total              | 64       | 16       | <b></b> 4 | -0        | 10              |         |          |          |
| Average Class Size | 64<br>16 | 46       | 51        | 59        | <u>49</u><br>16 | 57      | 70<br>18 | <u> </u> |
|                    |          | 15       | 17        | 20        |                 | 19      |          | 20       |
| Classroom Staff    | 4        | 3        | 3         | 3         | 3               | 3       | 4        | 3        |
| - 10 1             | .0       | .0       |           |           |                 |         |          |          |
| 2nd Grade          | 18       | 18       | 14        | 16        | 16              | 13      | 19       | 17       |
|                    | 18       | 19       | 15        | 16        | 16              | 15      | 18       | 17       |
|                    | 18       | 19       | 15        | 17        | 16              | 16      | 18       | 17       |
|                    | 18       | 20       |           |           | 16              |         |          | 17       |
| Total              | 72       | 76       | 44        | 49        | 64              | 44      | 55       | 68       |
| Average Class Size | 18       | 19       | 15        | 16        | 16              | 15      | 18       | 17       |
| Classroom Staff    | 4        | 4        | 3         | 3         | 4               | 3       | 3        | 4        |
| 3rd Grade          | 20       | 25       | 18        | 23        | 18              | 21      | 25       | 19       |
|                    | 21       | 25       | 19        | 23        | 18              | 22      | 25       | 20       |
|                    | 21       | 26       | 20        |           | 18              | 22      |          | 20       |
|                    |          |          | 21        |           |                 |         |          |          |
| Total              | 62       | 76       | 78        | 46        | 54              | 65      | 50       | 59       |
| Average Class Size | 21       | 25       | 20        | 23        | 18              | 22      | 25       | 20       |
| Classroom Staff    | 3        | -5       | 4         | -5        | 3               |         | -5       | 3        |
| Clussi ooni Stun   | 3        | J        | 4         | -         | 3               | ა       | -        | J        |
| 4th Grade          | 19       | 21       | 17        | 18        | 18              | 16      | 23       | 17       |
| 4 m Orauc          | 20       | 21       | 17        | 18        | 18              | 10      | 23       | 17       |
|                    | 20<br>21 | 21<br>21 | 18        | 20        | 18              |         | 23       | 17       |
|                    | 21       | 21       | 19<br>20  | 20<br>21  | 10              | 19      | 22       | 10       |
| Total              | 60       | 60       |           |           |                 |         | 68       |          |
| Total              | 60       | 63       | 74        | 77        | 54              | 53      |          | 52       |
| Avg. Class         | 20       | 21       | 19        | 19        | 18              | 18      | 23       | 17       |
| Classroom Staff    | 3        | 3        | 4         | 4         | 3               | 3       | 3        | 3        |
| Total Enrollment   | 303      | 314      | 298       | 273       | 270             | 283     | 296      | 289      |
| Total Staff        | 16       | 16       | 17        | _/5<br>15 | 16              | 16      | 15       | 16       |

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

|     | Object                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     | <u>CLASSROOM</u>        |                       |                       |                       |                      |                       |           |             |
| 111 | Teacher Salaries        | 1,311,074             | 1,298,619             | 1,350,024             | 1,279,267            | 1,383,256             | 103,989   | See Note #1 |
| 111 | Specialist Salaries     | 3,099                 | 2,147                 | 2,278                 | 0                    | 0                     | 0         |             |
| 112 | Paraeducators           | 97,247                | 130,001               | 147,387               | 143,387              | 149,537               | 6,150     | See Note #2 |
| 121 | Substitutes (Certified) | 1,275                 | 553                   | 2,500                 | 2,500                | 2,500                 | 0         |             |
| 131 | Activities Salaries     | 3,032                 | 3,129                 | 3,706                 | 3,706                | 4,012                 | 306       |             |
| 322 | Staff Training          | 1,597                 | 689                   | 2,000                 | 2,000                | 2,000                 | 0         |             |
| 430 | Equipment Repairs       | 298                   | 0                     | 500                   | 500                  | 0                     | (500)     |             |
| 442 | Equipment Rental        | 9,902                 | 9,902                 | 9,902                 | 9,902                | 9,502                 | (400)     |             |
| 500 | Contracted Services     | 1,232                 | 3,102                 | 2,500                 | 2,500                | 3,000                 | 500       |             |
| 580 | Staff Mileage           | 285                   | 453                   | 300                   | 300                  | 500                   | 200       |             |
| 580 | Student Travel          | 90                    | 185                   | 200                   | 200                  | 200                   | 0         |             |
| 611 | Instructional Supplies  | 24,179                | 24,532                | 29,046                | 29,046               | 30,296                | 1,250     | See Detail  |
| 641 | Textbooks               | 0                     | 14,928                | 15,658                | 15,658               | 14,849                | (809)     |             |
| 734 | Equipment               | 0                     | 15                    | 0                     | 0                    | 0                     | 0         |             |
| 810 | Memberships             | 341                   | 387                   | 720                   | 720                  | 350                   | (370)     |             |
|     | Subtotal                | 1,453,651             | 1,488,641             | 1,566,721             | 1,489,686            | 1,600,002             | 110,316   |             |

Note #<br/>1Description<br/>Teacher SalariesNotation<br/>One additional FTE classroom teacher; reduction .3 music; reduction .1 physical education<br/>Increase math para .17

#### 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.            | \$20,296 |
| 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  | \$162    |
| Really Good Stuff, Language Arts classroom materials, Grades K & 1   | \$205    |
| Curriculum Associates, Grade 2 Everyday Writers Student Book   | \$111    |
| School Specialty Language Arts classroom materials   | \$165    |
| Scholastic Story works and Story works Jr. for Grades 4 & 3  | \$1,020  |
| Shipping and Handling Expenses   | \$227    |
| Total  | \$30,296 |

# Superintendent's Proposed Operational Plan 2020-2021 REGULAR INSTRUCTION - HEAD O'MEADOW

|          | Object                             | 2017 - 18<br>Expended | 2018 - 19<br>Expended   | 2019 - 20<br>Budgeted | 2019 - 20<br>Current    | 2020 - 21<br>Proposed       | \$ Change Notation     |
|----------|------------------------------------|-----------------------|-------------------------|-----------------------|-------------------------|-----------------------------|------------------------|
|          | ART                                | portaou               | ponnon                  | Zuugettu              |                         | 1.00000                     | ¢ entange 110 tatten   |
|          | Teacher Salaries                   | 6= 1=0                | <b>F</b> O 001          | 66 -94                | 66 -04                  | 60 =10                      | 1 00 4                 |
| 11       |                                    | 65,158                | 70,321                  | 66,584                | 66,584                  | 68,518                      | 1,934                  |
| 11       | Instructional Supplies<br>Subtotal | 2,153                 | 2,482                   | 2,500                 | 2,500                   | 1,500                       | (1,000)                |
|          |                                    | 67,311                | 72,802                  | 69,084                | 69,084                  | 70,018                      | 934                    |
|          | EARLY INTERVENTION SP              | <u>ECIALISTS</u>      |                         |                       |                         |                             |                        |
| 1        | Specialist Salaries                | 45,427                | 30,004                  | 31,350                | 0                       | 0                           | 0                      |
|          | Subtotal                           | 45,427                | 30,004                  | 31,350                | 0                       | 0                           | 0                      |
|          | MATH/SCIENCE SPECIALI              | <u>STS</u>            |                         |                       |                         |                             |                        |
| 1        | Specialist Salaries                | 80,123                | 83,730                  | 87,687                | 87,687                  | 92,301                      | 4,614                  |
|          | Subtotal                           | 80,123                | 83,730                  | 87,687                | 87,687                  | 92,301                      | 4,614                  |
|          | <u>MUSIC</u>                       |                       |                         |                       |                         |                             |                        |
| 1        | Teacher Salaries                   | 86,918                | 79,588                  | 83,441                | 83,441                  | 60,161                      | (23,280) Reduce .3 FTE |
| 30       | Equipment Repairs                  | 350                   | 300                     | 600                   | 600                     | 500                         | (100)                  |
| 00       | Contracted Services                | 600                   | 576                     | 600                   | 600                     | 800                         | 200                    |
| 11       | Instructional Supplies             | 258                   | 374                     | 650                   | 650                     | 550                         | (100)                  |
|          | Subtotal                           | 88,126                | 80,838                  | 85,291                | 85,291                  | 62,011                      | (23,280)               |
|          | PHYSICAL EDUCATION                 |                       |                         |                       |                         |                             |                        |
| 1        | Teacher Salaries                   | 97,477                | 98,675                  | 100,048               | 100,048                 | 97,883                      | (2,165) Reduce .1 FTE  |
| 11       | Instructional Supplies             | 142                   | 288                     | 1,000                 | 1,000                   | 1,000                       | 0                      |
|          | Subtotal                           | 97,620                | 98,963                  | 101,048               | 101,048                 | 98,883                      | (2,165)                |
|          | <b>READING</b>                     |                       |                         |                       |                         |                             |                        |
| 11       | Teacher Salaries                   | 69,119                | 72,868                  | 77,410                | 108,760                 | 112,040                     | 3,280                  |
| .1       | Specialist Salaries                | 99,267                | 100,228                 | 101,442               | 101,442                 | 106,757                     | 5,315                  |
| -        | Subtotal                           | 168,386               | 173,096                 | 178,852               | 210,202                 | 218,797                     | 8,595                  |
|          | LIBRARY/MEDIA                      |                       |                         |                       |                         |                             |                        |
| 11       | Specialist Salaries                | 79,137                | 80,298                  | 83,508                | 71,461                  | 73,605                      | 2,144                  |
| 2        | Paraeducators                      | 9,289                 | 9,658                   | 9,639                 | 9,639                   | 9,831                       | 192                    |
| 00       | Contracted Services                | 9,209<br>4,270        | 9,0 <u>5</u> 0<br>4,167 | 4,275                 | 9,0 <u>3</u> 9<br>4,275 | 4,235                       | (40)                   |
| 11       | Instructional Supplies             | 4,270<br>5,495        | 4,107<br>5,621          | 4,275<br>5,625        | 4,2/5<br>5,625          | 4, <del>2</del> 35<br>6,160 | 535                    |
| 10       | Memberships                        | 238                   | 119                     | 240                   | 240                     | 240                         | 0                      |
| 10       | Subtotal                           | 98,430                | 99,863                  | 103,287               | 91,240                  | 94,071                      | 2,831                  |
|          | BUILDING ADMINISTRAT               |                       | <i>,,,</i> 0            | 0, ,                  |                         |                             | <i>,</i> <b>,</b>      |
| 1        | Principal Salary                   | 175,489               | 166,075                 | 169,812               | 169,812                 | 173,633                     | 3,821                  |
| 1        | Lead Teacher                       | 88,832                | 100,075                 | 109,012               | 109,012                 | 1/3,033                     | 5,319                  |
| .2       | Clerical Salaries                  | 77,087                | 80,492                  | 83,401                | 83,401                  | 85,053                      | 1,652                  |
| 32       | Extra Work (Non-Certified)         | 1,349                 | 80,492<br>871           | 1,000                 | 1,000                   | 1,000                       | 0                      |
|          | Communications - Postage           |                       | 261                     |                       |                         |                             |                        |
| 30<br>50 |                                    | 500                   |                         | 500                   | 500                     | 500                         | 0                      |
| 50<br>80 | Printing Services<br>Staff Mileage | 100<br>157            | 0                       | 100<br>200            | 100                     | 100                         | 0                      |
|          | 0                                  | 157                   | 0                       | 300                   | 300                     | 300                         | 0                      |
| 90<br>10 | Office Supplies<br>Memberships     | 2,493                 | 2,213                   | 2,500                 | 2,500                   | 2,500                       | 0                      |
| 10       | Subtotal                           | <u> </u>              | 250.007                 | <u> </u>              | 0<br>364,053            | 250<br>275 005              | 250<br>11,042          |
|          |                                    | 340,000               | 350,007                 | 304,053               |                         | 375,095                     |                        |
| ГЛТ      | TAL HEAD O'MEADOW                  | 2,445,080             | 2,477,946               | 2,587,373             | 2,498,291               | 2,611,178                   | 112,887                |

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

|                          |                     | STA                 | FFING SUM           | IMARY - H           | EAD O'MEA           | ADOW SCH            | OOL               |                    |                     |        |          |
|--------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classification           | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |          |
| Principal                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Lead Teacher             | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Teachers                 | 20.30               | 20.30               | 21.00               | 18.80               | 19.90               | 19.80               | 19.80             | 19.30              | 19.90               | 0.60   |          |
| Specialists              | 3.60                | 3.60                | 3.63                | 3.54                | 3.54                | 3.53                | 3.53              | 3.00               | 3.00                | -      |          |
| Clerical/Secretarial     | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | _      |          |
| Paraeducators            | 5.27                | 6.20                | 5.27                | 5.27                | 5.27                | 7.31                | 7.48              | 7.37               | 7.54                | 0.17   |          |
| Total                    | 33.17               | 34.10               | 33.90               | 31.61               | 32.71               | 34.64               | 34.81             | 33.67              | 34.44               | 0.77   |          |
|                          |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
|                          | R                   | EGULAR I            | NSTRUCTI            | ON STAFF            | ING - HEAI          | D O'MEADO           | OW SCHOO          | L                  |                     |        |          |
| Classification           | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| CLASSROOM                |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                 | 16.00               | 16.00               | 17.00               | 15.00               | 16.00               | 16.00               | 16.00             | 15.00              | 16.00               | 1.00   |          |
| Specialists              | 0.10                | 0.10                | 0.125               | 0.038               | 0.038               | 0.025               | 0.025             | 0.000              | 0.000               |        |          |
| Paraeducators            | 4.84                | 5.77                | 4.84                | 4.84                | 4.84                | 6.88                | 7.05              | 6.94               | 7.11                | 0.17   |          |
| Subtotal                 | 20.94               | 21.87               | 21.97               | 19.88               | 20.88               | 22.91               | 23.08             | 21.94              | 23.11               | 1.17   |          |
| ART                      | -0.94               | 21.0/               | _1.9/               | 19.00               | 20.00               |                     | 23.00             |                    | -0.11               | 1.1/   |          |
| Teachers                 | 1.00                | 1.00                | 0.70                | 0.70                | 0.70                | 0.70                | 0.70              | 0.70               | 0.70                | -      |          |
| EARLY INTERVENTION SPEC  |                     |                     |                     | ,                   | ,                   |                     |                   |                    |                     |        |          |
| Specialists              | 0.50                | 0.50                | 0.50                | 0.50                | 0.50                | 0.50                | 0.50              | 0.00               | 0.00                | -      |          |
| MATH/SCIENCE SPECIALISTS |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists              | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| MUSIC                    |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                 | 1.10                | 1.10                | 1.10                | 1.10                | 1.10                | 1.00                | 1.00              | 1.00               | 0.70                | (0.30) |          |
| PHYSICAL EDUCATION       |                     |                     |                     |                     |                     |                     |                   |                    | ,                   |        |          |
| Teachers                 | 1.20                | 1.20                | 1.20                | 1.00                | 1.10                | 1.10                | 1.10              | 1.10               | 1.00                | (0.10) |          |
| READING                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                 | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.50               | 1.50                | -      |          |
| Specialists              | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal                 | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.50               | 2.50                | 0.00   |          |
| LIBRARY/MEDIA            |                     |                     |                     |                     |                     |                     |                   | ~                  | -                   |        |          |
| Specialists              | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Paraeducators            | 0.43                | 0.43                | 0.43                | 0.43                | 0.43                | 0.43                | 0.43              | 0.43               | 0.43                | -      |          |
| Subtotal                 | 1.43                | 1.43                | 1.43                | 1.43                | 1.43                | 1.43                | 1.43              | 1.43               | 1.43                | 0.00   |          |
| BUILDING ADMINISTRATION  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Principal                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Lead Teacher             | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Clerical/Secretarial     | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Subtotal                 | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | 0.00   |          |
| TOTAL HEAD O'MEADOW      | 33.17               | 34.10               | 33.90               | 31.61               | 32.71               | 34.64               | 34.81             | 33.67              | 34.44               | 0.77   |          |

## Reed Intermediate - 2003

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

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

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

Be HereBe SafeBe HonestSet GoalsLet Go and Move OnCare for Self and Others

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

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

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



## **REED INTERMEDIATE SCHOOL**

3 Trades Lane, Newtown

#### https://ris.newtown.k12.ct.us/ Principal: Matthew Correia Assistant Principal: Jill Beaudry

The anticipated enrollment for the 2020-21 school year is 588 students. Current year enrollment as of October 1, 2019 is 560 students.

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



| Facilities Data:   | Square Footage: |
|--|-----------------|
| Originally Constructed 2002                                      | 165,600         |
| Total Current Square Footage                                     | 165,600         |
| Classrooms Currently Available                                   | 46              |
| Specialty Rooms  | 13              |
| Total School Acreage<br>Fields Available: 1 Softball, 1 Multiput | 20<br>rpose     |

### **REED INTERMEDIATE**

### SUMMARY BY OBJECT

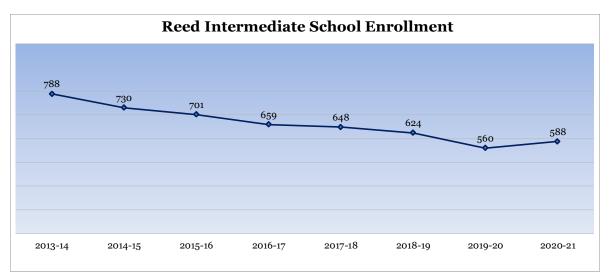
|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries             | 4,067,019             | 4,028,280             | 4,042,149             | 4,003,008            | 4,144,799             | 141,791   | 3.54%    |
| 112 | Non-Certified Salaries         | 258,598               | 266,881               | 284,735               | 271,435              | 259,603               | (11,832)  | -4.36%   |
| 322 | Staff Training                 | 4,668                 | 11,280                | 12,562                | 12,562               | 13,114                | 552       | 4.39%    |
| 430 | Equipment Repairs              | 2,532                 | 4,035                 | 4,110                 | 4,110                | 4,260                 | 150       | 3.65%    |
| 442 | Equipment Rental               | 23,385                | 23,385                | 23,385                | 23,385               | 22,485                | (900)     | -3.85%   |
| 500 | Contracted Services            | 22,423                | 33,210                | 34,418                | 34,418               | 26,017                | (8,401)   | -24.41%  |
| 530 | Communications                 | 500                   | 877                   | 655                   | 655                  | 655                   | 0         | 0.00%    |
| 550 | Printing Services              | 2,885                 | 2,805                 | 2,750                 | 2,750                | 2,750                 | 0         | 0.00%    |
| 580 | Student Travel & Staff Mileage | 1,292                 | 1,011                 | 2,463                 | 2,463                | 2,775                 | 312       | 12.67%   |
| 611 | Supplies                       | 69,160                | 77,759                | 69,050                | 69,050               | 73,696                | 4,646     | 6.73%    |
| 641 | Textbooks                      | 0                     | 6,269                 | 10,027                | 10,027               | 6,810                 | (3,217)   | -32.08%  |
| 810 | Memberships                    | 778                   | 277                   | 1,214                 | 1,214                | 1,353                 | 139       | 11.45%   |
|     | Total                          | 4,453,239             | 4,456,069             | 4,487,518             | 4,435,077            | 4,558,317             | 123,240   | 2.78%    |

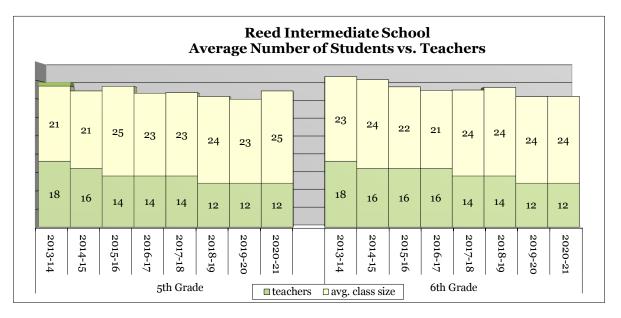
#### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| REED INTERMEDIATE S            | CHOOL                 |                       |                       |                       |                       |           |          |
| Art                            | 124,151               | 126,432               | 127,694               | 127,694               | 131,314               | 3,620     | 2.83%    |
| Computer Education             | 103,185               | 96,897                | 94,824                | 94,824                | 95,866                | 1,042     | 1.10%    |
| Health Education               | 85,100                | 92,691                | 98,622                | 96,344                | 99,217                | 2,873     | 2.98%    |
| Mathmatics                     | 154,050               | 96,296                | 102,673               | 102,673               | 104,324               | 1,651     | 1.61%    |
| Music                          | 456,683               | 379,141               | 388,626               | 444,406               | 402,450               | (41,956)  | -9.44%   |
| Physical Education             | 169,118               | 174,786               | 185,824               | 185,824               | 190,821               | 4,997     | 2.69%    |
| Reading                        | 348,395               | 311,015               | 319,897               | 225,851               | 225,645               | (206)     | -0.09%   |
| Science                        | 1,873                 | 105,043               | 106,802               | 106,802               | 110,793               | 3,991     | 3.74%    |
| Extra Curricular Activities    | 34,486                | 37,179                | 35,000                | 35,000                | 35,000                | 0         | 0.00%    |
| Library / Media                | 102,726               | 106,264               | 116,309               | 97,918                | 111,429               | 13,511    | 13.80%   |
| Classroom                      | 2,414,648             | 2,448,893             | 2,423,611             | 2,442,190             | 2,576,366             | 134,176   | 5.49%    |
| <b>Building Administration</b> | 458,824               | 481,433               | 487,636               | 475,551               | 475,092               | (459)     | -0.10%   |
| Total                          | 4,453,239             | 4,456,069             | 4,487,518             | 4,435,077             | 4,558,317             | 123,240   | 2.78%    |

#### **ENROLLMENT – REED INTERMEDIATE**

## **ENROLLMENT – REED INTERMEDIATE**





| Reed Intermediate  | Enrollmen | t Data  |         |         |         |         |         |         |
|--------------------|-----------|---------|---------|---------|---------|---------|---------|---------|
|                    | 2013-14   | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
|                    |           |         |         |         |         |         |         |         |
| 5th Grade          | 370       | 340     | 343     | 317     | 319     | 285     | 276     | 303     |
| Average Class Size | 21        | 21      | 25      | 23      | 23      | 24      | 23      | 25      |
| Staffing           | 18        | 16      | 14      | 14      | 14      | 12      | 12      | 12      |
| 6th Grade          | 418       | 390     | 358     | 342     | 329     | 339     | 284     | 285     |
| Average Class Size | 23        | 24      | 22      | 21      | 24      | 24      | 24      | 24      |
| Staffing           | 18        | 16      | 16      | 16      | 14      | 14      | 12      | 12      |
| Total Enrollment   | 788       | 730     | 701     | 659     | 648     | 624     | 560     | 588     |
| Total Staff        | 36        | 32      | 30      | 30      | 28      | 26      | 24      | 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 21<sup>st</sup> Century. Students in the 5<sup>th</sup> and 6<sup>th</sup> Grades study the Elements of Art and the Principles of Design. Students use different media and techniques to carry an idea from inception to realization.

| <u> </u> | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|----------|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|          | <u>ART</u>             |                       |                       |                       |                      |                       |                   |
| 111      | Teacher Salaries       | 121,024               | 122,204               | 123,694               | 123,694              | 127,314               | 3,620             |
| 611      | Instructional Supplies | 3,127                 | 4,228                 | 4,000                 | 4,000                | 4,000                 | 0                 |
|          | Subtotal               | 124,151               | 126,432               | 127,694               | 127,694              | 131,314               | 3,620             |

### **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.

|     | Object                    | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|---------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>COMPUTER EDUCATION</b> |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries          | 76,074                | 79,588                | 83,441                | 83,441               | 85,944                | 2,503             |
| 322 | Staff Training            | 791                   | 1,180                 | 875                   | 875                  | 875                   | 0                 |
| 500 | Contracted Services       | 2,600                 | 2,600                 | 2,800                 | 2,800                | 2,800                 | 0                 |
| 611 | Instructional Supplies    | 23,719                | 13,529                | 7,708                 | 7,708                | 6,247                 | (1,461)           |
|     | Subtotal                  | 103,185               | 96,897                | 94,824                | 94,824               | 95,866                | 1,042             |

#### **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                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | HEALTH EDUCATION        |                       |                       |                       |                      |                       |                   |
| 111 | <b>Teacher Salaries</b> | 82,001                | 89,995                | 95,764                | 95,764               | 98,637                | 2,873             |
| 111 | Specialist Salaries     | 3,099                 | 2,147                 | 2,278                 | 0                    | 0                     | 0                 |
| 611 | Instructional Supplies  | 0                     | 549                   | 580                   | 580                  | 580                   | 0                 |
|     | Subtotal                | 85,100                | 92,691                | 98,622                | 96,344               | 99,217                | 2,873             |

#### 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.

| -   | Object<br>MATHEMATICS  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
| 111 | Teacher Salaries       | 66,302                | 0                     | 0                     | 0                    | 0                     | 0                 |
| 111 | Specialist Salaries    | 84,194                | 90,781                | 96,561                | 96,561               | 101,649               | 5,088             |
| 322 | Staff Training         | 0                     | 0                     | 600                   | 600                  | 600                   | 0                 |
| 500 | Contracted Services    | 3,555                 | 4,225                 | 4,200                 | 4,200                | 0                     | (4,200)           |
| 611 | Instructional Supplies | 0                     | 1,290                 | 1,188                 | 1,188                | 1,951                 | 763               |
| 810 | Memberships            | 0                     | 0                     | 124                   | 124                  | 124                   | 0                 |
|     | Subtotal               | 154,050               | 96,296                | 102,673               | 102,673              | 104,324               | 1,651             |

#### **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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <u>MUSIC</u>           |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 452,291               | 371,291               | 380,376               | 436,156              | 394,200               | (41,956)          |
| 430 | Equipment Repairs      | 2,133                 | 3,709                 | 3,560                 | 3,560                | 3,560                 | 0                 |
| 500 | Contracted Services    | 900                   | 990                   | 1,100                 | 1,100                | 1,100                 | 0                 |
| 611 | Instructional Supplies | 1,359                 | 3,039                 | 3,590                 | 3,590                | 3,590                 | 0                 |
| 810 | Memberships            | 0                     | 0                     | 0                     | 0                    | 0                     | 0                 |
|     | Subtotal               | 456,683               | 379,141               | 388,626               | 444,406              | 402,450               | (41,956)          |



#### **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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | PHYSICAL EDUCATION     |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 167,448               | 172,329               | 183,204               | 183,204              | 188,701               | 5,497             |
| 611 | Instructional Supplies | 1,670                 | 2,457                 | 2,620                 | 2,620                | 2,120                 | (500)             |
|     | Subtotal               | 169,118               | 174,786               | 185,824               | 185,824              | 190,821               | 4,997             |

|     | EXTRA CURRICULAR ACTIVI        | <u>FIES</u> |        |        |        |        |              |
|-----|--------------------------------|-------------|--------|--------|--------|--------|--------------|
| 131 | Coaching & Activities Salaries | 34,486      | 37,179 | 35,000 | 35,000 | 35,000 | o See detail |
|     | Subtotal                       | 34,486      | 37,179 | 35,000 | 35,000 | 35,000 | 0            |

#### Detail for Coaching and Activities Salaries

|             |                    |      |       | Weeks |         |             |                     |        |       | Weeks |          |
|-------------|--------------------|------|-------|-------|---------|-------------|---------------------|--------|-------|-------|----------|
| # Positions | Activity           | Step | Level | Paid  | Stipend | # Positions | Activity            | Step   | Level | Paid  | Stipend  |
| 2           | Bucket Band        | 3    | D     | 15    | \$1,811 | 2           | Jazz Band           | 3      | D     | 15    | \$1,811  |
| 1           | Chamber Orchestra  | 3    | D     | 15    | \$905   | 2           | Kickball            | 3      | C     | 7     | \$1,045  |
| 1           | Chess Club         | 3    | D     | 12    | \$724   | 1           | Math Team           | 3      | D     | 34    | \$2,052  |
| 2           | Computer Club      | 3    | D     | 8     | \$966   | 2           | Math Olympiads      | 3      | D     | 14    | \$1,690  |
| 1           | Comic Club         | 3    | D     | 16    | \$966   | 2           | Science Club        | 3      | D     | 20    | \$2,414  |
| 1           | French Club        | 3    | D     | 12    | \$724   | 4           | Ski Club            | 3      | D     | 18    | \$4,346  |
| 1           | Girls Softball     | 3    | С     | 20    | \$1,493 | 2           | Student Council     | 3      | С     | 33    | \$4,478  |
| 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            | 3      | С     | 18    | \$2,687  |
| 1           | Garden Club        | 3    | D     | 12    | \$724   | 2           | Sign Language       | 2      | D     | 10    | \$1,121  |
| 2           | Honors Band        | 3    | D     | 15    | \$1,811 |             | Adjustment to Accou | int    |       |       | \$96     |
|             |                    |      |       |       |         | 37          | Total Clubs & Acti  | vities |       |       | \$35,000 |

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

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

#### **READING / LANGUAGE ARTS**

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>READING</b>         |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 333,699               | 282,846               | 290,810               | 196,764              | 202,438               | 5,674             |
| 322 | Staff Training         | 720                   | 445                   | 1,500                 | 1,500                | 1,500                 | 0                 |
| 500 | Contracted Services    | 6,993                 | 15,772                | 15,711                | 15,711               | 11,095                | (4,616)           |
| 611 | Instructional Supplies | 6,983                 | 5,683                 | 5,622                 | 5,622                | 4,612                 | (1,010)           |
| 641 | Textbooks              | 0                     | 6,269                 | 6,254                 | 6,254                | 6,000                 | (254)             |
| 810 | Memberships            | 0                     | 0                     | 0                     | 0                    | 0                     | 0                 |
|     | Subtotal               | 348,395               | 311,015               | 319,897               | 225,851              | 225,645               | (206)             |

#### 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change | Notation   |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|----------|------------|
|     | <u>SCIENCE</u>         |                       |                       |                       |                      |                       |          |            |
| 111 | Teacher Salaries       | 0                     | 94,683                | 95,820                | 95,820               | 98,583                | 2,763    |            |
| 322 | Staff Training         | 595                   | 782                   | 542                   | 542                  | 700                   | 158      |            |
| 611 | Instructional Supplies | 1,278                 | 9,419                 | 6,430                 | 6,430                | 10,463                | 4,033    | See detail |
| 641 | Textbooks              | 0                     | 0                     | 3,773                 | 3,773                | 810                   | (2,963)  |            |
| 810 | Memberships            | 0                     | 158                   | 237                   | 237                  | 237                   | 0        |            |
|     | Subtotal               | 1,873                 | 105,043               | 106,802               | 106,802              | 110,793               | 3,991    |            |

| Instructional supplies and materials to support Science Curriculum (lab items and science manipulatives) | \$2,500  |
|--|----------|
| NGSS classroom supporting materials - Units and/or supplemental materials                                | \$1,500  |
| STEM - supplies, supporting materials & technology   | \$3,500  |
| RIS Green House Courty ard Project   | \$2,963  |
| Total  | \$10,463 |

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

#### LIBRARY MEDIA

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

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

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

The library media specialist will:

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

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | LIBRARY/MEDIA          |                       |                       |                       |                      |                       |                   |
| 111 | Specialist Salaries    | 68,060                | 68,534                | 75,752                | 57,361               | 59,082                | 1,721             |
| 112 | Clerical Salaries      | 21,923                | 23,371                | 24,257                | 24,257               | 33,766                | 9,509 See Note #1 |
| 322 | Staff Training         | 160                   | 65                    | 500                   | 500                  | 500                   | 0                 |
| 430 | Equipment Repairs      | 398                   | 325                   | 400                   | 400                  | 550                   | 150               |
| 500 | Contracted Services    | 5,206                 | 5,800                 | 7,590                 | 7,590                | 7,955                 | 365               |
| 611 | Instructional Supplies | 6,670                 | 8,050                 | 7,350                 | 7,350                | 9,038                 | 1,688             |
| 810 | Memberships            | 308                   | 119                   | 460                   | 460                  | 538                   | 78                |
|     | Subtotal               | 102,726               | 106,264               | 116,309               | 97,918               | 111,429               | 13,511            |

<u>Note #</u> 1 Description Clerical Salaries <u>Notation</u> Increase to full time position

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

#### **CLASSROOM INSTRUCTION**

Reed's core instructional program in Language Arts, Mathematics, Science, and Social Studies is taught by twoteacher 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                  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation   |
|-----|-------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|---------------------|
|     | CLASSROOM               |                       |                       |                       |                      |                       |                     |
| 111 | Teacher Salaries        | 2,257,450             | 2,288,993             | 2,247,633             | 2,279,512            | 2,411,146             | 131,634 See Note #1 |
| 112 | Paraeducators           | 92,747                | 91,140                | 105,226               | 91,926               | 93,968                | 2,042               |
| 121 | Substitutes (Certified) | 11,008                | 7,650                 | 7,830                 | 7,830                | 7,830                 | 0                   |
| 322 | Staff Training          | 1,346                 | 3,522                 | 4,545                 | 4,545                | 4,500                 | (45)                |
| 430 | Equipment Repairs       | 0                     | 0                     | 150                   | 150                  | 150                   | 0                   |
| 442 | Equipment Rental        | 23,385                | 23,385                | 23,385                | 23,385               | 22,485                | (900)               |
| 500 | Contracted Services     | 2,795                 | 3,650                 | 2,167                 | 2,167                | 2,167                 | 0                   |
| 550 | Printing Services       | 2,885                 | 2,805                 | 2,750                 | 2,750                | 2,750                 | 0                   |
| 580 | Staff Mileage           | 752                   | 317                   | 1,388                 | 1,388                | 1,700                 | 312                 |
| 580 | Student Travel          | 540                   | 582                   | 1,075                 | 1,075                | 1,075                 | 0                   |
| 611 | Instructional Supplies  | 21,741                | 26,849                | 27,462                | 27,462               | 28,595                | 1,133               |
|     | Subtotal                | 2,414,648             | 2,448,893             | 2,423,611             | 2,442,190            | 2,576,366             | 134,176             |

Note # Descri

Description Teacher Salaries Notation One new FTE teacher for Spanish

|     | Object                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation    |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|----------------------|
|     | BUILDING ADMINISTRATIO     | <u>DN</u>             |                       |                       |                      |                       |                      |
| 111 | Principal & A.P. Salaries  | 309,884               | 320,061               | 323,986               | 311,901              | 334,275               | 22,374               |
| 112 | Clerical Salaries          | 141,764               | 146,901               | 152,252               | 152,252              | 127,869               | (24,383) See Note #1 |
| 132 | Extra Work (Non-Certified) | 2,164                 | 5,469                 | 3,000                 | 3,000                | 4,000                 | 1,000                |
| 322 | Staff Training             | 1,056                 | 5,285                 | 4,000                 | 4,000                | 4,439                 | 439                  |
| 500 | Contracted Services        | 375                   | 173                   | 850                   | 850                  | 900                   | 50                   |
| 530 | Communications - Postage   | 500                   | 877                   | 655                   | 655                  | 655                   | 0                    |
| 690 | Office Supplies            | 2,612                 | 2,667                 | 2,500                 | 2,500                | 2,500                 | 0                    |
| 810 | Memberships                | 470                   | 0                     | 393                   | 393                  | 454                   | 61                   |
|     | Subtotal                   | 458,824               | 481,433               | 487,636               | 475,551              | 475,092               | (459)                |
| TO  | FAL REED INTERMEDIATE      | 4,453,239             | 4,456,069             | 4,487,518             | 4,435,077            | 4,558,317             | 123,240              |

<u>Note #</u> 1 Description Clerical Salaries Notation Reduction .86 FTE clerk

## **STAFFING – REED INTERMEDIATE**

|                                 |                     | STAFI               | INGSUMM             | IARY - REE          | D INTERM            | IEDIATE SO          | CHOOL             |                    |                     |        |          |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classification                  | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |          |
| Principal & Assistant Principal | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                |        |          |
| Teachers                        | 52.78               | 48.68               | 45.45               | 45.45               | 43.70               | 41.00               | 39.00             | 38.00              | 39.00               | 1.00   |          |
| Specialists                     | 2.10                | 2.10                | 2.13                | 2.04                | 2.04                |                     | 2.03              | 2.00               | 2.00                | 1.00   |          |
| Clerical/Secretarial            | 4.98                |                     |                     |                     |                     | 2.03                |                   | 4.86               |                     | (0.86) |          |
| Paraeducators                   |                     | 4.65                | 4.65                | 4.65                | 4.65                | 4.63                | 4.63              |                    | 4.00                | (0.00) |          |
| raiaeuucatois                   | 3.42                | 4.64                | 4.64                | 4.71                | 5.06                | 5.35                | 5.35              | 4.64               | 4.64                | -      |          |
| Total                           | 65.28               | 62.07               | 58.87               | 58.85               | 57.45               | 55.01               | 53.01             | 51.50              | 51.64               | 0.14   |          |
|                                 | RE                  | GULAR IN            | STRUCTIO            | N STAFFIN           | IG - REED I         | NTERMED             | IATE SCH          | OOL                |                     |        |          |
| Classification                  | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Chanae | Notation |
| ART                             | Տայյուց             | Տայյուց             | Տպյուց              | Տպյուց              | Տայյուց             | Sugjing             | Duuyei            | Current            | 1 Toposeu           | Chunge | 10101101 |
| Teachers                        | 2.58                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| COMPUTER EDUCATION              | 2.50                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| HEALTH EDUCATION                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                |        |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| Specialists                     | 0.10                | 0.10                | 0.125               | 0.038               | 0.038               | 0.025               | 0.025             | 0.00               | 0.00                | _      |          |
| MATHEMATICS                     | 0.10                | 0.10                | 0.12.3              | 0.030               | 0.030               | 0.023               | 0.025             | 0.00               | 0.00                |        |          |
| Teachers                        | 0.00                | 0.80                | 0.80                | 0.80                | 0.80                | 0.00                | 0.00              | 0.00               | 0.00                | _      |          |
| Specialists                     | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | _      |          |
| MUSIC                           | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                |        |          |
| Teachers                        | 5.10                | 5.10                | 4.90                | 4.90                | 4.90                | 4.00                | 4.00              | 4.00               | 4.00                | _      |          |
| PHYSICAL EDUCATION              | 5110                | 5110                | 4.90                |                     |                     | 4,00                | 4,00              | 4,00               | 4.00                |        |          |
| Teachers                        | 3.50                | 3.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| READING                         | 5.50                | 5,00                | 2100                | 2100                | 2100                |                     | 2.00              | 2100               |                     |        |          |
| Teachers                        | 3.60                | 3.78                | 3.75                | 3.75                | 4.00                | 3.00                | 3.00              | 2.00               | 2.00                | -      |          |
| SCIENCE                         | Ů                   | 0,                  | 0,0                 | 0,0                 |                     | Ű                   | Ů                 |                    |                     |        |          |
| Teachers                        | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| LIBRARY/MEDIA                   |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists                     | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Clerical/Secretarial            | 0.77                | 0.79                | 0.79                | 0.79                | 0.79                | 0.77                | 0.77              | 1.00               | 1.00                | -      |          |
| Subtotal                        | 1.77                | 1.79                | 1.79                | 1.79                | 1.79                | 1.77                | 1.77              | 2.00               | 2.00                | 0.00   |          |
| CLASSROOM                       |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers*                       | 36.00               | 32.00               | 30.00               | 30.00               | 28.00               | 27.00               | 25.00             | 25.00              | 26.00               | 1.00   | Spanish  |
| Paraeducators                   | 3.42                | 4.64                | 4.64                | 4.71                | 5.06                | 5.35                | 5.35              | 4.64               | 4.64                | -      |          |
| Subtotal                        | 39.42               | 36.64               | 34.64               | 34.71               | 33.06               | 32.35               | 30.35             | 29.64              | 30.64               | 1.00   |          |
| BUILDING ADMINISTRATION         |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Principal & Assistant Principal | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Clerical/Secretarial            | 4.21                | 3.86                | 3.86                | 3.86                | 3.86                | 3.86                | 3.86              | 3.86               | 3.00                | (0.86) |          |
| Subtotal                        | 6.21                | 5.86                | 5.86                | 5.86                | 5.86                | 5.86                | 5.86              | 5.86               | 5.00                | (0.86) |          |
| TOTAL REED INTERMEDIATE         | 65.28               | 62.07               | <b>58.8</b> 7       | 58.85               | 57.45               | 55.01               | 53.01             | 51.50              | 51.64               | 0.14   |          |

\*includes classroom teachers, 21st century skills teacher and for 20-21 a Spanish teacher

# Newtown Middle School - 1953

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



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



The Newtown Middle School currently houses 681 students within 8 clusters. The staff consists of more than 60 certified teachers and counselors with additional support staff including paraprofessional and secretaries.



## **NEWTOWN MIDDLE SCHOOL**

11 Queen St., Newtown

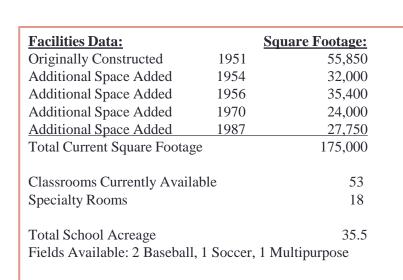
#### https://nms.newtown.k12.ct.us/ Principal: Thomas Einhorn Assistant Principal: James Ross

The anticipated enrollment for the 2020-21 school year is 631 students. Current year enrollment as of October 1, 2019 is 680 students.

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









#### **NEWTOWN MIDDLE SCHOOL**

#### **GRADE LEVEL 7-8**

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

### **INSPIRE EACH STUDENT TO EXCEL**

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

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

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

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

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

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

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

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

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

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

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

### **NEWTOWN MIDDLE SCHOOL**

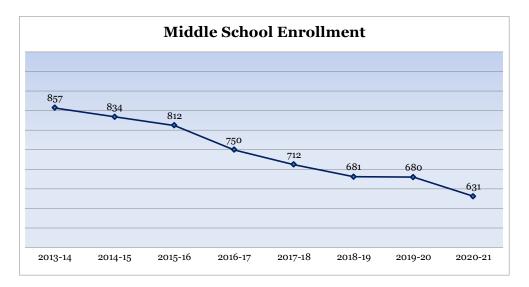
#### **GRADE LEVEL 7-8**

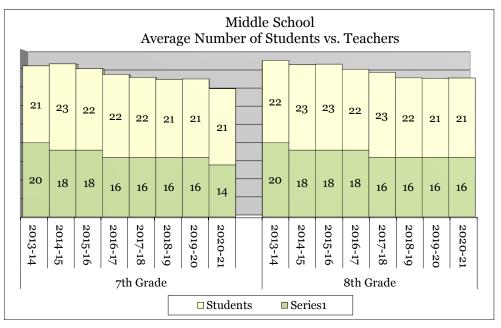
#### SUMMARY BY OBJECT

|     |                                | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 | 4 CI      |          |
|-----|--------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
|     | Object                         | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change | % Change |
| 111 | Certified Salaries             | 4,514,517 | 4,757,875 | 4,821,756 | 4,804,876 | 4,754,084 | (50,792)  | -1.06%   |
| 112 | Non-Certified Salaries         | 245,301   | 248,182   | 260,022   | 260,022   | 264,781   | 4,759     | 1.83%    |
| 322 | Staff Training                 | 3,773     | 8,740     | 9,882     | 9,882     | 11,506    | 1,624     | 16.43%   |
| 430 | Equipment Repairs              | 5,001     | 6,271     | 8,190     | 8,190     | 5,885     | (2,305)   | -28.14%  |
| 442 | Equipment Rental               | 30,603    | 30,603    | 30,603    | 30,603    | 29,403    | (1,200)   | -3.92%   |
| 500 | Contracted Services            | 40,149    | 41,415    | 36,753    | 36,753    | 38,784    | 2,031     | 5.53%    |
| 530 | Communications                 | 2,750     | 2,735     | 2,750     | 2,750     | 2,610     | (140)     | -5.09%   |
| 550 | Printing Services              | 5,682     | 6,737     | 7,137     | 7,137     | 6,790     | (347)     | -4.86%   |
| 580 | Student Travel & Staff Mileage | 7,576     | 6,415     | 9,150     | 9,150     | 7,815     | (1,335)   | -14.59%  |
| 611 | Supplies                       | 104,887   | 93,116    | 97,734    | 97,734    | 96,477    | (1,257)   | -1.29%   |
| 641 | Textbooks                      | 5,824     | 18,503    | 17,693    | 17,693    | 17,523    | (170)     | -0.96%   |
| 734 | Equipment                      | 0         | 3,948     | 7,420     | 7,420     | 1,130     | (6,290)   | -84.77%  |
| 810 | Memberships                    | 1,002     | 1,776     | 2,145     | 2,145     | 2,469     | 324       | 15.10%   |
|     | Total                          | 4,967,065 | 5,226,316 | 5,311,235 | 5,294,355 | 5,239,257 | (55,098)  | -1.04%   |

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change                    | % Chanae |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------------|----------|
|                                | <b>F</b>              | <b>F</b>              |                       |                       |                       | + •••• <b>·</b> • <b>·</b> • | <u> </u> |
| MIDDLE SCHOOL                  |                       |                       |                       |                       |                       |                              |          |
| Art                            | 111,984               | 117,261               | 123,282               | 123,282               | 129,796               | 6,514                        | 5.28%    |
| Computer Education             | 95,219                | 105,672               | 110,933               | 110,933               | 113,863               | 2,930                        | 2.64%    |
| English                        | 696,937               | 686,504               | 711,753               | 726,792               | 686,397               | (40,395)                     | -5.56%   |
| Family & Consumer Science      | 103,895               | 105,174               | 105,735               | 105,735               | 109,695               | 3,960                        | 3.75%    |
| Health Education               | 61,850                | 62,981                | 66,320                | 62,903                | 64,753                | 1,850                        | 2.94%    |
| Mathmatics                     | 604,321               | 694,892               | 654,371               | 689,837               | 697,565               | 7,728                        | 1.12%    |
| Music                          | 389,813               | 385,832               | 392,959               | 298,913               | 306,207               | 7,294                        | 2.44%    |
| Physical Education             | 296,032               | 287,541               | 291,116               | 291,116               | 299,838               | 8,722                        | 3.00%    |
| Project Adventure              | 23,159                | 20,794                | 31,509                | 31,509                | 21,870                | (9,639)                      | -30.59%  |
| Reading                        | 126,919               | 287,295               | 295,350               | 295,350               | 307,152               | 11,802                       | 4.00%    |
| Science                        | 582,067               | 614,646               | 635,727               | 650,766               | 617,796               | (32,970)                     | -5.07%   |
| Social Studies                 | 709,497               | 683,732               | 688,074               | 703,113               | 663,663               | (39,450)                     | -5.61%   |
| Technology Education           | 50,610                | 53,513                | 56,256                | 56,256                | 58,532                | 2,276                        | 4.05%    |
| World Language                 | 289,903               | 265,598               | 280,743               | 280,743               | 289,163               | 8,420                        | 3.00%    |
| Extra Curricular Activities    | 80,026                | 97,132                | 100,487               | 100,487               | 96,083                | (4,404)                      | -4.38%   |
| Library / Media                | 135,299               | 146,008               | 151,070               | 151,070               | 153,042               | 1,972                        | 1.31%    |
| Classroom                      | 121,059               | 109,131               | 96,883                | 96,883                | 96,009                | (874)                        | -0.90%   |
| <b>Building Administration</b> | 488,474               | 502,611               | 518,667               | 518,667               | 527,833               | 9,166                        | 1.77%    |
| Total                          | 4,967,065             | 5,226,316             | 5,311,235             | 5,294,355             | 5,239,257             | (55,098)                     | -1.04%   |

## **ENROLLMENT – MIDDLE SCHOOL**





| Middle School Enro | ollment D | ata     |         |         |         |         |         |         |
|--------------------|-----------|---------|---------|---------|---------|---------|---------|---------|
|                    | 2013-14   | 2014-15 | 2015-16 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
|                    |           |         |         |         |         |         |         |         |
| 7th Grade          | 414       | 419     | 395     | 358     | 345     | 337     | 339     | 288     |
| Average Class Size | 21        | 23      | 22      | 22      | 22      | 21      | 21      | 21      |
| Staffing           | 20        | 18      | 18      | 16      | 16      | 16      | 16      | 14      |
| 8th Grade          | 443       | 415     | 417     | 392     | 367     | 344     | 341     | 343     |
| Average Class Size | 22        | 23      | 23      | 22      | 23      | 22      | 21      | 21      |
| Staffing           | 20        | 18      | 18      | 18      | 16      | 16      | 16      | 16      |
| Total Enrollment   | 857       | 834     | 812     | 750     | 712     | 681     | 680     | 631     |
| Total Staff        | 40        | 36      | 36      | 34      | 32      | 32      | 32      | 30      |

## **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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
| 111 | Teacher Salaries       | 108,201               | 112,981               | 119,577               | 119,577              | 126,277               | 6,700              |
| 322 | Staff Training         | 0                     | 200                   | 200                   | 200                  | 200                   | 0                  |
| 611 | Instructional Supplies | 3,583                 | 4,080                 | 3,505                 | 3,505                | 3,119                 | (386)              |
| 810 | Memberships            | 200                   | 0                     | 0                     | 0                    | 200                   | 200                |
|     | Subtotal               | 111,984               | 117,261               | 123,282               | 123,282              | 129,796               | 6,514              |

#### **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.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | COMPUTER EDUCATION     |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 67,734                | 78,950                | 83,441                | 83,441               | 85,944                | 2,503              |
| 112 | Paraeducators          | 17,205                | 17,056                | 17,310                | 17,310               | 17,643                | 333                |
| 322 | Staff Training         | 446                   | 473                   | 1,000                 | 1,000                | 750                   | (250)              |
| 430 | Equipment Repairs      | 0                     | 200                   | 0                     | 0                    | 0                     | 0                  |
| 580 | Staff Mileage          | 158                   | 0                     | 150                   | 150                  | 150                   | 0                  |
| 611 | Instructional Supplies | 9,675                 | 8,878                 | 8,907                 | 8,907                | 8,646                 | (261)              |
| 734 | Equipment              | 0                     | 0                     | 0                     | 0                    | 605                   | 605                |
| 810 | Memberships            | 0                     | 115                   | 125                   | 125                  | 125                   | 0                  |
|     | Subtotal               | 95,219                | 105,672               | 110,933               | 110,933              | 113,863               | 2,930              |

## Superintendent's Proposed Operational Plan 2020-2021 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.

|     |                        | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                       |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|-----------------------|
|     | Object                 | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation    |
|     | ENGLISH                |           |           |           |           |           |                       |
| 111 | Teacher Salaries       | 686,737   | 674,720   | 699,516   | 714,555   | 674,777   | (39,778) Reduce 1 FTE |
| 322 | Staff Training         | 631       | 172       | 1,000     | 1,000     | 1,000     | 0                     |
| 500 | Contracted Services    | 2,200     | 1,100     | 0         | 0         | 0         | 0                     |
| 611 | Instructional Supplies | 1,596     | 1,750     | 1,750     | 1,750     | 1,750     | 0                     |
| 641 | Textbooks              | 5,773     | 8,762     | 9,487     | 9,487     | 8,870     | (617)                 |
|     | Subtotal               | 696,937   | 686,504   | 711,753   | 726,792   | 686,397   | (40,395)              |

#### FAMILY AND CONSUMER SCIENCE (FACS)

Family and Consumer Science (**FACS**) is offered in Grades 7 and 8, meeting twice each five day cycle for10 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 and wise consumers.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | FAMILY & CONSUMER SCIE | NCE                   |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 96,682                | 97,618                | 98,800                | 98,800               | 101,673               | 2,873             |
| 611 | Instructional Supplies | 7,213                 | 7,556                 | 6,935                 | 6,935                | 8,022                 | 1,087             |
|     | Subtotal               | 103,895               | 105,174               | 105,735               | 105,735              | 109,695               | 3,960             |

#### **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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | HEALTH EDUCATION       |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 56,993                | 59,413                | 62,443                | 62,443               | 64,316                | 1,873              |
| 111 | Specialist Salaries    | 4,648                 | 3,220                 | 3,417                 | 0                    | 0                     | 0                  |
| 611 | Instructional Supplies | 209                   | 347                   | 460                   | 460                  | 437                   | (23)               |
| 810 | Memberships            | 0                     | 0                     | 0                     | 0                    | 0                     | 0                  |
|     | Subtotal               | 61,850                | 62,981                | 66,320                | 62,903               | 64,753                | 1,850              |

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

#### MATHEMATICS

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

|     | Object   | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change        | Notation    |
|-----|--|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|------------------|-------------|
|     | <b>MATHEMATICS</b>                             |                       |                       |                       |                      |                       |                  |             |
| 111 | Teacher Salaries                               | 598,587               | 687,874               | 647,668               | 683,134              | 690,998               | 7,864            | See Note #1 |
| 121 | Tutors   | 2,737                 | 213                   | 0                     | 0                    | 0                     | 0                |             |
| 322 | Staff Training                                 | 0                     | 538                   | 170                   | 170                  | 1,246                 | 1,076            | See Note #2 |
| 500 | Contracted Services                            | 0                     | 325                   | 325                   | 325                  | 325                   | 0                |             |
| 580 | Staff Mileage                                  | 0                     | 0                     | 90                    | 90                   | 65                    | (25)             |             |
| 580 | Student Travel                                 | 570                   | 711                   | 1,000                 | 1,000                | 1,000                 | 0                |             |
| 611 | Instructional Supplies                         | 2,427                 | 5,232                 | 4,998                 | 4,998                | 3,762                 | (1,236)          |             |
| 810 | Memberships                                    | 0                     | 0                     | 120                   | 120                  | 169                   | 49               |             |
|     | Subtotal                                       | 604,321               | 694,892               | 654,371               | 689,837              | 697,565               | 7,728            |             |
|     | Note #Description1Teacher Salar2Staff Training |                       |                       |                       |                      | n plus extra math c   | class for advanc | ced math    |

#### 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.

| ſ   | Dbject                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
| _   | Jojeet                 | Lapended              | Lapenucu              | Dudycicu              | Current              | Troposeu              | ¢ change notation  |
|     | <u>MUSIC</u>           |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 382,911               | 376,741               | 381,289               | 287,243              | 295,532               | 8,289              |
| 322 | Staff Training         | 0                     | 300                   | 850                   | 850                  | 850                   | 0                  |
| 430 | Equipment Repairs      | 2,372                 | 2,678                 | 3,000                 | 3,000                | 3,000                 | 0                  |
| 500 | Contracted Services    | 400                   | 400                   | 1,555                 | 1,555                | 3,425                 | 1,870              |
| 580 | Student Travel         | 540                   | 659                   | 2,000                 | 2,000                | 1,000                 | (1,000)            |
| 611 | Instructional Supplies | 2,902                 | 2,070                 | 3,665                 | 3,665                | 1,800                 | (1,865)            |
| 734 | Equipment              | 0                     | 2,448                 | 0                     | 0                    | 0                     | 0                  |
| 810 | Memberships            | 688                   | 536                   | 600                   | 600                  | 600                   | 0                  |
|     | Subtotal               | 389,813               | 385,832               | 392,959               | 298,913              | 306,207               | 7,294              |

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

#### PHYSICAL EDUCATION

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change N | lotation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------|----------|
|     | PHYSICAL EDUCATION     |                       |                       |                       |                      |                       |             |          |
| 111 | Teacher Salaries       | 293,047               | 281,598               | 287,017               | 287,017              | 295,416               | 8,399       |          |
| 322 | Staff Training         | 0                     | 232                   | 262                   | 262                  | 510                   | 248         |          |
| 430 | Equipment Repairs      | 250                   | 900                   | 500                   | 500                  | 750                   | 250         |          |
| 611 | Instructional Supplies | 2,735                 | 3,310                 | 3,337                 | 3,337                | 2,562                 | (775)       |          |
| 734 | Equipment              | 0                     | 1,500                 | 0                     | 0                    | 525                   | 525         |          |
| 810 | Memberships            | 0                     | 0                     | 0                     | 0                    | 75                    | 75          |          |
|     | Subtotal               | 296,032               | 287,541               | 291,116               | 291,116              | 299,838               | 8,722       |          |

#### **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.

|     |                        | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                    |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|--------------------|
|     | Object                 | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation |
|     | PROJECT ADVENTURE      |           |           |           |           |           |                    |
| 112 | Paraeducators          | 17,576    | 18,285    | 19,127    | 19,127    | 19,508    | 381                |
| 430 | Equipment Repairs      | 2,255     | 1,643     | 4,190     | 4,190     | 1,660     | (2,530)            |
| 580 | Staff Mileage          | 1,847     | 0         | 0         | 0         | 0         | 0                  |
| 611 | Instructional Supplies | 1,481     | 867       | 772       | 772       | 702       | (70)               |
| 734 | Equipment              | 0         | 0         | 7,420     | 7,420     | 0         | (7,420)            |
|     | Subtotal               | 23,159    | 20,794    | 31,509    | 31,509    | 21,870    | (9,639)            |

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

#### 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.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | <u>READING</u>         |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 123,462               | 283,436               | 290,579               | 290,579              | 301,395               | 10,816             |
| 322 | Staff Training         | 659                   | 553                   | 600                   | 600                  | 600                   | 0                  |
| 500 | Contracted Services    | 0                     | 0                     | 936                   | 936                  | 1,225                 | 289                |
| 611 | Instructional Supplies | 2,747                 | 2,612                 | 2,485                 | 2,485                | 3,182                 | 697                |
| 641 | Textbooks              | 51                    | 694                   | 750                   | 750                  | 750                   | 0                  |
|     | Subtotal               | 126,919               | 287,295               | 295,350               | 295,350              | 307,152               | 11,802             |

#### SCIENCE

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change  | Notation     |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|------------|--------------|
|     | <u>SCIENCE</u>         |                       |                       |                       |                      |                       |            |              |
| 111 | Teacher Salaries       | 576,586               | 607,033               | 628,870               | 643,909              | 607,230               | (36,679) I | Reduce 1 FTE |
| 322 | Staff Training         | 100                   | 781                   | 800                   | 800                  | 1,600                 | 800        |              |
| 430 | Equipment Repairs      | 0                     | 383                   | 0                     | 0                    | 0                     | 0          |              |
| 580 | Staff Mileage          | 0                     | 0                     | 360                   | 360                  | 300                   | (60)       |              |
| 611 | Instructional Supplies | 5,381                 | 6,063                 | 5,697                 | 5,697                | 8,666                 | 2,969      |              |
| 641 | Textbooks              | 0                     | 386                   | 0                     | 0                    | 0                     | 0          |              |
|     | Subtotal               | 582,067               | 614,646               | 635,727               | 650,766              | 617,796               | (32,970)   |              |

## Superintendent's Proposed Operational Plan 2020-2021 REGULAR INSTRUCTION - MIDDLE SCHOOL

#### 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation    |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------------|
|     | SOCIAL STUDIES         |                       |                       |                       |                      |                       |                       |
| 111 | Teacher Salaries       | 708,046               | 679,518               | 683,118               | 698,157              | 658,955               | (39,202) Reduce 1 FTE |
| 322 | Staff Training         | 485                   | 260                   | 500                   | 500                  | 350                   | (150)                 |
| 580 | Staff Mileage          | 461                   | 0                     | 500                   | 500                  | 200                   | (300)                 |
| 611 | Instructional Supplies | 430                   | 2,945                 | 3,456                 | 3,456                | 3,658                 | 202                   |
| 641 | Textbooks              | 0                     | 559                   | 0                     | 0                    | 0                     | 0                     |
| 810 | Memberships            | 75                    | 450                   | 500                   | 500                  | 500                   | 0                     |
|     | Subtotal               | 709,497               | 683,732               | 688,074               | 703,113              | 663,663               | (39,450)              |

#### **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?"

|     |                        | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                    |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|--------------------|
|     | Object                 | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation |
|     | TECHNOLOGY EDUCATION   |           |           |           |           |           |                    |
| 111 | Teacher Salaries       | 48,426    | 51,464    | 54,238    | 54,238    | 55,865    | 1,627              |
| 611 | Instructional Supplies | 2,184     | 2,049     | 2,018     | 2,018     | 2,667     | 649                |
|     | Subtotal               | 50,610    | 53,513    | 56,256    | 56,256    | 58,532    | 2,276              |

#### 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | WORLD LANGUAGE         |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 289,575               | 256,805               | 272,387               | 272,387              | 280,560               | 8,173              |
| 322 | Staff Training         | 0                     | 0                     | 200                   | 200                  | 0                     | (200)              |
| 611 | Instructional Supplies | 328                   | 692                   | 700                   | 700                  | 700                   | 0                  |
| 641 | Textbooks              | 0                     | 8,101                 | 7,456                 | 7,456                | 7,903                 | 447                |
|     | Subtotal               | 289,903               | 265,598               | 280,743               | 280,743              | 289,163               | 8,420              |

#### **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                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notat | ion |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------------|-----|
|     | EXTRA CURRICULAR & SPO         | RTS ACTIVITI          | <u>ES</u>             |                       |                      |                       |                 |     |
| 131 | Coaching & Activities Salaries | 65,791                | 82,722                | 85,237                | 85,237               | 80,833                | (4,404) See Det | ail |
| 500 | Contracted Services            | 9,657                 | 8,867                 | 9,500                 | 9,500                | 9,500                 | 0               |     |
| 580 | Student Travel                 | 4,000                 | 4,996                 | 5,000                 | 5,000                | 5,000                 | 0               |     |
| 611 | Instructional Supplies         | 578                   | 548                   | 750                   | 750                  | 750                   | 0               |     |
|     | Subtotal                       | 80,026                | 97,132                | 100,487               | 100,487              | 96,083                | (4,404)         |     |

#### Detail for Coaching and Activities Salaries

| Activity                     | Stipend | Activity   | <u>Stipend</u> |
|------------------------------|---------|--|----------------|
| JV Boys Basketball           | \$3,149 | Lit Magazine 50%   | \$1,343        |
| JV Girls Basketball          | \$3,149 | Lit Magazine 50%   | \$1,343        |
| Varsity Boys Basketball      | \$3,149 | Chamber Orchestra  | \$2,687        |
| Varsity Girls Basketball     | \$3,149 | Robotics   | \$2,173        |
| Boys Baseball                | \$2,841 | Interact   | \$2,173        |
| Girls Softball               | \$2,841 | M ath Team   | \$2,173        |
| Basketball Scheduling        | \$1,500 | Gaming Club  | \$2,173        |
| Baseball/Softball Scheduling | \$1,500 | Piñata Club 100%   | \$2,173        |
| Intramurals                  | \$2,687 | Technology Club  | \$2,173        |
| Intramurals 25%              | \$672   | Art Club 50% NMS   | \$1,086        |
| Intramurals 25%              | \$672   | Art Club %50 NMS   | \$1,086        |
| Intramurals 50%              | \$1,304 | Assistant Baseball Coach                                   | \$2,657        |
| Intramurals                  | \$2,687 | Assistant Softball Coach (if Grandfathered)                | \$2,657        |
| Student Council 100%         | \$2,687 | Cross Country coaches                                      | \$5,314        |
| Student Council 100%         | \$2,687 | UNIFIED Soccer Volleyball and Basketball Coach             | \$3,149        |
| Yearbook100%                 | \$2,687 | Debate Club *NEW*  | \$1,839        |
| Jazz Band Director           | \$2,687 | UNIFIED Soccer, Volley ball and Basketball Assistant Coach | \$1,900        |
| Lit M agazine 50%            | \$1,343 |  |                |
| Lit Magazine 50%             | \$1,343 | Total Activity & Club Salaries                             | \$80,833       |

### **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 21<sup>st</sup> 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.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | LIBRARY/MEDIA          |                       |                       |                       |                      |                       |                    |
| 111 | Specialist Salaries    | 86,404                | 95,393                | 96,561                | 96,561               | 99,398                | 2,837              |
| 112 | Clerical Salaries      | 39,391                | 40,353                | 41,825                | 41,825               | 42,744                | 919                |
| 322 | Staff Training         | 0                     | 1,317                 | 300                   | 300                  | 600                   | 300                |
| 500 | Contracted Services    | 7,459                 | 7,493                 | 7,362                 | 7,362                | 7,262                 | (100)              |
| 580 | Staff Mileage          | 0                     | 50                    | 50                    | 50                   | 100                   | 50                 |
| 611 | Instructional Supplies | 2,045                 | 1,402                 | 4,972                 | 4,972                | 2,938                 | (2,034)            |
|     | Subtotal               | 135,299               | 146,008               | 151,070               | 151,070              | 153,042               | 1,972              |

|     |                         | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                    |
|-----|-------------------------|-----------|-----------|-----------|-----------|-----------|--------------------|
|     | Object                  | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation |
|     |                         |           |           |           |           |           |                    |
|     | <b>CLASSROOM</b>        |           |           |           |           |           |                    |
| 112 | Paraeducators           | 6,382     | 6,144     | 8,251     | 8,251     | 8,553     | 302                |
| 121 | Substitutes (Certified) | 6,885     | 10,115    | 2,380     | 2,380     | 2,380     | 0                  |
| 322 | Staff Training          | 707       | 2,562     | 2,500     | 2,500     | 2,375     | (125)              |
| 442 | Equipment Rental        | 30,603    | 30,603    | 30,603    | 30,603    | 29,403    | (1,200)            |
| 500 | Contracted Services     | 20,265    | 23,230    | 17,075    | 17,075    | 17,047    | (28)               |
| 550 | Printing Services       | 3,186     | 2,429     | 2,247     | 2,247     | 2,135     | (112)              |
| 611 | Instructional Supplies  | 53,031    | 34,048    | 33,827    | 33,827    | 34,116    | 289                |
|     | Subtotal                | 121,059   | 109,131   | 96,883    | 96,883    | 96,009    | (874)              |

## **REGULAR INSTRUCTION - MIDDLE SCHOOL**

|     | Object                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
|     | BUILDING ADMINISTRAT       | ION                   |                       |                       |                      |                       |           |          |
| 111 | Principal & A.P. Salaries  | 311,063               | 318,061               | 325,218               | 325,218              | 332,535               | 7,317     |          |
| 112 | Clerical Salaries          | 150,418               | 150,696               | 156,199               | 156,199              | 159,659               | 3,460     |          |
| 112 | Paraeducators              | 12,327                | 13,670                | 13,202                | 13,202               | 13,466                | 264       |          |
| 131 | Extra Work/Dicipline       | 340                   | 765                   | 2,408                 | 2,408                | 2,408                 | 0         |          |
| 132 | Extra Work (Non-Certified) | 1,662                 | 1,214                 | 1,700                 | 1,700                | 800                   | (900)     |          |
| 322 | Staff Training             | 745                   | 1,353                 | 1,500                 | 1,500                | 1,425                 | (75)      |          |
| 430 | Equipment Repairs          | 124                   | 468                   | 500                   | 500                  | 475                   | (25)      |          |
| 500 | Contracted Services        | 168                   | 0                     | 0                     | 0                    | 0                     | 0         |          |
| 530 | Communications - Postage   | 2,750                 | 2,735                 | 2,750                 | 2,750                | 2,610                 | (140)     |          |
| 550 | Printing Services          | 2,496                 | 4,308                 | 4,890                 | 4,890                | 4,655                 | (235)     |          |
| 690 | Office Supplies            | 6,343                 | 8,667                 | 9,500                 | 9,500                | 9,000                 | (500)     |          |
| 810 | Memberships                | 39                    | 675                   | 800                   | 800                  | 800                   | 0         |          |
|     | Subtotal                   | 488,474               | 502,611               | 518,667               | 518,667              | 527,833               | 9,166     |          |
| TO  | FAL MIDDLE SCHOOL          | 4,967,065             | 5,226,316             | 5,311,235             | 5,294,355            | 5,239,257             | (55,098)  |          |

## **STAFFING – MIDDLE SCHOOL SUMMARY**

|                                 |                     |                     | STAFFING            | G SUMMAR            | Y - MIDDL           | E SCHOOL            |                   |                    |                     |        |          |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classification                  | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| Principal & Assistant Principal | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Teachers                        | 64.03               | 59.74               | 58.74               | 54.89               | 52.60               | 52.30               | 51.30             | 51.30              | 48.04               | (3.26) |          |
| Specialists                     | 1.15                | 1.15                | 1.19                | 1.06                | 1.06                | 1.04                | 1.04              | 1.00               | 1.00                | -      |          |
| Clerical/Secretarial            | 4.77                | 4.77                | 4.77                | 4.77                | 4.77                | 4.77                | 4.77              | 4.77               | 4.77                | -      |          |
| Paraeducators                   | 2.82                | 2.82                | 2.82                | 2.82                | 2.82                | 2.82                | 2.82              | 2.82               | 2.82                | -      |          |
| Total                           | 74.77               | 70.48               | 69.52               | 65.54               | 63.25               | 62.93               | 61.93             | 61.89              | 58.63               | (3.26) |          |

## **STAFFING – MIDDLE SCHOOL**

| Classification                  | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
|                                 |                     |                     |                     |                     |                     |                     |                   |                    |                     | U      |          |
| ART                             |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 2.30                | 2.30                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| COMPUTER EDUCATION              |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Paraeducators                   | 0.77                | 0.77                | 0.77                | 0.77                | 0.77                | 0.77                | 0.77              | 0.77               | 0.77                | -      |          |
| Subtotal                        | 1.77                | 1.77                | 1.77                | 1.77                | 1.77                | 1.77                | 1.77              | 1.77               | 1.77                | 0.00   |          |
| ENGLISH                         |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 10.00               | 9.00                | 9.00                | 8.00                | 8.00                | 8.00                | 7.75              | 8.00               | 7.00                | (1.00) |          |
| FAMILY & CONSUMER SCIENCE       |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| HEALTH EDUCATION                |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 1.20                | 1.20                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Specialists                     | 0.15                | 0.15                | 0.1875              | 0.056               | 0.056               | 0.038               | 0.038             | 0.000              | 0.000               | -      |          |
| Subtotal                        | 1.35                | 1.35                | 1.19                | 1.06                | 1.06                | 1.04                | 1.04              | 1.00               | 1.00                | 0.00   |          |
| MATHEMATICS                     |                     |                     |                     |                     |                     | ·                   |                   |                    |                     |        |          |
| Teachers                        | 10.43               | 9.14                | 9.14                | 8.29                | 8.00                | 8.30                | 8.05              | 8.30               | 8.04                | (0.26) |          |
| MUSIC                           |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 5.10                | 5.10                | 5.10                | 4.10                | 4.10                | 4.00                | 4.00              | 3.00               | 3.00                | -      |          |
| PHYSICAL EDUCATION              |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 4.00                | 4.00                | 3.50                | 3.50                | 3.50                | 3.00                | 3.00              | 3.00               | 3.00                | -      |          |
| PROJECT ADVENTURE               |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |          |
| Paraeducators                   | 0.93                | 0.93                | 0.93                | 0.93                | 0.93                | 0.93                | 0.93              | 0.93               | 0.93                | -      |          |
| Subtotal                        | 1.93                | 1.93                | 1.93                | 0.93                | 0.93                | 0.93                | 0.93              | 0.93               | 0.93                | 0.00   |          |
| <u>READING</u>                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | -      |          |
| <u>SCIENCE</u>                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 10.00               | 9.00                | 9.00                | 9.00                | 8.00                | 8.00                | 7.75              | 8.00               | 7.00                | (1.00) |          |
| SOCIAL STUDIES                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 10.00               | 9.00                | 9.00                | 9.00                | 8.00                | 8.00                | 7.75              | 8.00               | 7.00                | (1.00) |          |
| TECHNOLOGY EDUCATION            |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| WORLD LANGUAGE                  |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Teachers                        | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |          |
| LIBRARY/MEDIA                   |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Specialists                     | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Clerical/Secretarial            | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal                        | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | 0.00   |          |
| CLASSROOM                       |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Paraeducators                   | 0.43                | 0.43                | 0.43                | 0.43                | 0.43                | 0.43                | 0.43              | 0.43               | 0.43                | -      |          |
| BUILDING ADMINISTRATION         | .0                  | .0                  | .0                  | .0                  |                     | .0                  |                   | .0                 |                     |        |          |
| Principal & Assistant Principal | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Clerical/Secretarial            | 3.77                | 3.77                | 3.77                | 3.77                | 3.77                | 3.77                | 3.77              | 3.77               | 3.77                | -      |          |
| Paraeducators                   | 0.69                | 0.69                | 0.69                | 0.69                | 0.69                | 0.69                | 0.69              | 0.69               | 0.69                | -      |          |
| Subtotal                        | 6.46                | 6.46                | 6.46                | 6.46                | 6.46                | 6.46                | 6.46              | 6.46               | 6.46                | 0.00   |          |
|                                 |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| TOTAL MIDDLE SCHOOL             | 74.77               | 70.48               | 69.52               | 65.54               | 63.25               | 62.93               | 61.93             | 61.89              | 58.63               | (3.26) |          |

## **NEWTOWN HIGH SCHOOL**

12 Berkshire Rd., Newtown

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

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

The anticipated enrollment for the 2020-21 school year is 1,443 students. Current year enrollment as of October 1, 2019 is 1,516 students











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

#### Strategic Plan Objectives

#### I. Instructional Practice

#### Strategic Plan:

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

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

#### Action Steps

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

#### As Measured By...

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

#### Professional Development Needs:

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

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

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

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

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

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

#### Action Steps

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

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

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

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

#### **Professional Development Needs**

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

#### **III.** Communication

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

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

#### Action Steps

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

#### As Measured By...

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

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

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

#### **IV. Safe School Culture**

#### Strategic Plan:

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

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

#### Action Steps

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

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

#### As Measured By...

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

#### Professional Development Needs:

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

## **NEWTOWN HIGH SCHOOL**

#### **GRADE 9 - 12**

#### SUMMARY BY OBJECT

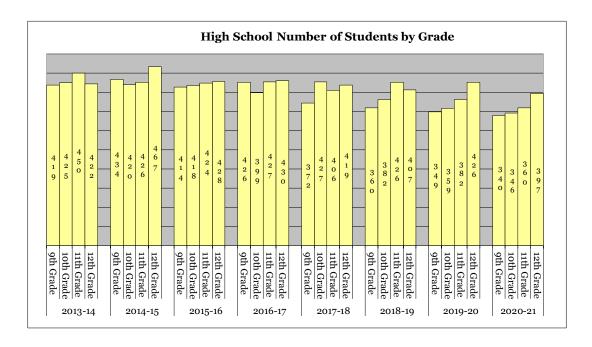
|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries             | 10,205,365            | 10,247,466            | 10,499,483            | 10,504,186           | 10,551,236            | 47,050    | 0.45%    |
| 112 | Non-Certified Salaries         | 570,706               | 565,738               | 557,365               | 557,365              | 563,017               | 5,652     | 1.01%    |
| 322 | Staff Training                 | 30,288                | 32,474                | 34,275                | 34,275               | 31,305                | (2,970)   | -8.67%   |
| 430 | Equipment Repairs              | 54,964                | 62,913                | 66,380                | 66,380               | 70,210                | 3,830     | 5.77%    |
| 442 | Equipment Rental               | 77,994                | 84,702                | 79,890                | 79,890               | 72,070                | (7,820)   | -9.79%   |
| 500 | Contracted Services            | 91,858                | 90,525                | 123,689               | 123,689              | 117,920               | (5,769)   | -4.66%   |
| 529 | Athletic Activities Insurance  | 45,000                | 45,000                | 47,000                | 47,000               | 45,000                | (2,000)   | -4.26%   |
| 530 | Communications                 | 5,500                 | 5,500                 | 5,500                 | 5,500                | 4,000                 | (1,500)   | -27.27%  |
| 550 | Printing Services              | 14,510                | 17,584                | 18,070                | 18,070               | 16,400                | (1,670)   | -9.24%   |
| 560 | Tuition-Vo-Ag & Regional Magn  | 165,139               | 171,774               | 156,380               | 156,380              | 182,487               | 26,107    | 16.69%   |
| 580 | Student Travel & Staff Mileage | 152,910               | 140,924               | 157,159               | 157,159              | 159,440               | 2,281     | 1.45%    |
| 611 | Supplies                       | 348,778               | 397,900               | 375,275               | 375,275              | 377,124               | 1,849     | 0.49%    |
| 641 | Textbooks                      | 0                     | 14,402                | 13,801                | 13,801               | 10,345                | (3,456)   | -25.04%  |
| 734 | Equipment                      | 0                     | 8,615                 | 7,120                 | 7,120                | 9,550                 | 2,430     | 34.13%   |
| 810 | Memberships                    | 16,820                | 16,308                | 19,237                | 19,237               | 19,660                | 423       | 2.20%    |
|     | Total                          | 11,779,833            | 11,901,825            | 12,160,624            | 12,165,327           | 12,229,764            | 64,437    | 0.53%    |

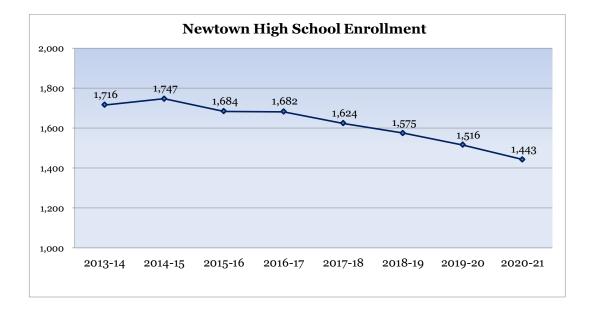
#### SUMMARY BY PROGRAM

|                                 | 2017 - 18  | 2018 - 19  | 2019 - 20  | 2019 - 20  | 2020 - 21  |           |          |
|---------------------------------|------------|------------|------------|------------|------------|-----------|----------|
| Program                         | Expended   | Expended   | Budgeted   | Current*   | Proposed   | \$ Change | % Change |
| HIGH SCHOOL                     |            |            |            |            |            |           |          |
| Art                             | 200,184    | 203,808    | 206,806    | 206,806    | 213,516    | 6,710     | 3.24%    |
| Business Education              | 189,483    | 198,069    | 210,547    | 211,247    | 217,375    | 6,128     | 2.90%    |
| Work Education                  | 91,080     | 95,914     | 68,487     | 68,487     | 65,427     | (3,060)   | -4.47%   |
| English                         | 1,345,643  | 1,354,681  | 1,405,151  | 1,375,681  | 1,380,169  | 4,488     | 0.33%    |
| World Language                  | 888,964    | 887,021    | 890,869    | 891,428    | 852,874    | (38,554)  | -4.32%   |
| Health Education                | 132,065    | 137,213    | 140,957    | 121,711    | 125,522    | 3,811     | 3.13%    |
| Interscholastic Sports & Activ. | 913,505    | 953,311    | 983,239    | 983,239    | 1,002,335  | 19,096    | 1.94%    |
| Family & Consumer Science       | 167,062    | 172,657    | 179,757    | 179,757    | 183,288    | 3,531     | 1.96%    |
| Mathmatics                      | 1,144,526  | 1,159,138  | 1,206,252  | 1,230,644  | 1,245,500  | 14,856    | 1.21%    |
| Music                           | 366,614    | 370,391    | 403,720    | 403,720    | 396,910    | (6,810)   | -1.69%   |
| Physical Education              | 501,459    | 515,647    | 531,845    | 566,164    | 583,933    | 17,769    | 3.14%    |
| Reading                         | 54,346     | 52,276     | 62,236     | 62,236     | 62,236     | 0         | 0.00%    |
| Science                         | 1,904,002  | 1,929,475  | 1,927,101  | 1,883,570  | 1,936,222  | 52,652    | 2.80%    |
| History / Social Science        | 1,324,829  | 1,427,560  | 1,482,427  | 1,484,648  | 1,527,509  | 42,861    | 2.89%    |
| Technology Education            | 483,151    | 475,844    | 473,986    | 488,442    | 505,090    | 16,648    | 3.41%    |
| Library / Media                 | 290,514    | 297,558    | 321,658    | 321,658    | 321,356    | (302)     | -0.09%   |
| Classroom                       | 278,624    | 295,594    | 278,597    | 290,628    | 312,014    | 21,386    | 7.36%    |
| TAP Program                     | 336,957    | 163,553    | 166,434    | 174,706    | 185,770    | 11,064    | 6.33%    |
| Out of District Tuition         | 165,139    | 171,774    | 156,380    | 156,380    | 182,487    | 26,107    | 16.69%   |
| <b>Building Administration</b>  | 1,001,687  | 1,040,340  | 1,064,175  | 1,064,175  | 930,231    | (133,944) | -12.59%  |
| Total                           | 11,779,833 | 11,901,825 | 12,160,624 | 12,165,327 | 12,229,764 | 64,437    | 0.53%    |

#### **NEWTOWN PUBLIC SCHOOLS**

## **ENROLLMENT – HIGH SCHOOL**





## Newtown High School Average Class Sizes

|  | 2016-2017  | Actual (168  | 2 Students)  | 2017-2018   | Actual (1624  | 4 Students)  | 2018-2019                                    | Actual (157                                       | 5 Students)  | 2019-2020   | Actual (1516  | 6 Students   |
|--|--|--|--|---|---|--|--|---|--|---|---|--|
|  | Students   | Sections   | Average  | Students  | Sections  | Average  | Students                                     | Sections  | Average  | Students  | Sections  | Average  |
| Department   | (FTE)  | (FTE)  | -  | (FTE)   | (FTE)   | -  | (FTE)  | (FTE)   | -  | (FTE)   | (FTE)   | _  |
| English  | 1684   | 78.0   | 21.6   | 1661  | 78.5  | 21.2   | 1609   | 76.0  | 21.2   | 1654  | 77.0  | 21.5   |
| Math   | 1642   | 79.0   | 20.6   | 1621  | 79.0  | 20.5   | 1568   | 73.0  | 21.5   | 1496  | 73.0  | 20.5   |
| Science  | 1815   | 86.0   | 21.1   | 1752  | 86.0  | 20.4   | 1678   | 82.0  | 20.5   | 1554  | 79.0  | 19.7   |
| Social Studies   | 1787   | 78.0   | 22.9   | 1721  | 77.0  | 22.4   | 1663   | 77.0  | 21.6   | 1654  | 77.0  | 21.5   |
| World Language   | 1216   | 63.0   | 19.3   | 1211  | 62.0  | 19.5   | 1106   | 57.0  | 19.4   | 1087  | 55.0  | 19.8   |
|  | Students<br>(FTE)  | Sections<br>(FTE)  | Average  | Students<br>(FTE)                                   | Sections<br>(FTE)   | Average  | Students<br>(FTE)                            | Sections<br>(FTE)                                 | Average  | Students<br>(FTE)                                   | Sections<br>(FTE)                                   | Average  |
| English  | , í  | . ,  |  | ì   | . ,   |  | , í  | . ,   |  | ì   | . ,   |  |
| APLevel  | 191  | 9.0  | 21.2   | 166   | 9.0   | 18.4   | 182  | 8.0   | 22.8   | 160   | 8.0   | 20.0   |
| HON Level  | 692  | 29.5   | 23.5   | 737   | 32.5  | 22.7   | 629  | 27.5  | 22.9   | 590   | 28.0  | 21.1   |
| CP Level   | 594  | 29.0   | 20.5   | 606   | 30.0  | 20.2   | 626  | 33.0  | 19.0   | 603   | 33.5  | 18.0   |
| Combined Levels  | 207  | 10.5   | 19.7   | 152   | 7.0   | 21.7   | 172  | 7.5   | 22.9   | 175   | 8.0   | 21.8   |
| Math   |  |  |  |   |   |  |  |   |  |   |   |  |
| APLevel  | 118  | 7.0  | 16.9   | 149   | 8.0   | 18.6   | 175  | 9.0   | 19.4   | 173   | 8.0   | 21.6   |
| HON Level  | 421  | 18.0   | 22.8   | 437   | 18.0  | 24.3   | 366  | 15.0  | 24.4   | 307   | 14.0  | 21.9   |
| CPA Level  | 831  | 35.0   | 23.7   | 767   | 36.0  | 21.3   | 756  | 34.0  | 22.2   | 713   | 32.0  | 22.3   |
| CPB Level  | 272  | 17.0   | 16.0   | 268   | 17.0  | 15.8   | 271  | 15.0  | 18.1   | 303   | 19.0  | 15.9   |
| Science  |  |  | 1010   | 200   |   | 10.0   |  | 10.0  | 1011   | 000   | 1010  | 1010   |
| APLevel  | 173  | 10.0   | 17.3   | 167   | 9   | 18.6   | 162  | 9.0   | 18.0   | 174   | 10.0  | 17.4   |
| HON Level  | 679  | 30.0   | 22.6   | 656   | 30  | 21.9   | 598  | 28.0  | 21.4   | 550   | 25.0  | 22.0   |
| CP Level   | 557  | 24.0   | 22.0   | 498   | 23  | 21.9   | 598  | 28.0  | 21.4   | 371   | 18.0  | 22.0   |
| CP Level   | 158  | 8.0  | 19.8   | 498<br>221  | 11  | 21.7   | 171  | 9.0   | 19.0   | 211   | 18.0  | 19.2   |
| CPA Level  | 158<br>83  | 8.0<br>5.0   | 19.8   | 221<br>77   | 4   | 19.3   | 90   | 9.0<br>5.0  | 19.0   | 103   | 5.0   | 20.6   |
|  | 1  |  |  | 1   | 9   |  |  |   |  | 1   |   |  |
| Combined Levels  | 165  | 9.0  | 18.3   | 133   | 9   | 14.8   | 102  | 9.0   | 11.3   | 145   | 10.0  | 14.5   |
|  | 000  | 40.0   | 00.0   | 000   | 10.0  | 00.0   | 0.40   | 44.0  | 01.0   | 004   | 10.0  | 00.0   |
| APLevel  | 280  | 12.0   | 23.3   | 280   | 12.0  | 23.3   | 348  | 14.0  | 24.9   | 364   | 16.0  | 22.8   |
| HON Level  | 850  | 34.0   | 25.0   | 818   | 34.0  | 24.1   | 722  | 31.0  | 23.3   | 680   | 29.5  | 23.1   |
| CP Level   | 547  | 27.5   | 19.9   | 516   | 26.5  | 19.5   | 524  | 28.0  | 18.7   | 485   | 26.5  | 18.3   |
| No Levels  | 111  | 4.5  | 24.6   | 108   | 4.5   | 23.9   | 70   | 3.0   | 23.3   | 99  | 4.0   | 24.6   |
| World Language   | 1  | 1  |  |   |   |  |  |   |  |   |   |  |
| UCONN Level  | -  | -  | -  | -   | -   | -  | -  | -   | -  | -   | -   | -  |
| APLevel  | 74   | 4  | 18.5   | 101   | 7.0   | 14.4   | 73   | 5.0   | 14.6   | 81  | 5.0   | 16.2   |
| HON Level  | 362  | 18   | 20.1   | 373   | 15.0  | 24.9   | 378  | 17.0  | 22.2   | 327   | 14.0  | 23.4   |
| CP Level   | 589  | 30   | 19.6   | 591   | 32.0  | 18.5   | 564  | 29.0  | 19.4   | 507   | 29.0  | 17.5   |
| Combined Levels  | 191  | 11   | 17.4   | 146   | 8.0   | 18.3   | 91   | 6.0   | 15.2   | 172   | 7.0   | 24.6   |
| ESL English 2  |  |  |  |   |   |  |  |   |  | ļ   |   |  |
|  | Students   | 2016-2017<br>Sections                                      |  | Students  | 2017-2018<br>Sections                                     |  | Students                                     | 2018-2019<br>Sections                             |  | Students  | 2019-2020<br>Sections                               |  |
|  | (FTE)  | (FTE)  | Average  | (FTE)   | (FTE)   | Average  | (FTE)  | (FTE)   | Average  | (FTE)   | (FTE)   | Average  |
| AP Level   |  |  |  |   |   |  |  |   |  |   |   |  |
| English  | 191  | 9.0  | 21.2   | 166   | 9.0   | 18.4   | 182  | 8.0   | 22.8   | 160   | 8.0   | 20.0   |
| Math   | 118  | 7.0  | 16.9   | 149   | 8.0   | 18.6   | 175  | 9.0   | 19.4   | 173   | 8.0   | 21.6   |
| Science  | 173  | 10.0   | 17.3   | 167   | 9.0   | 18.6   | 162  | 9.0   | 18.0   | 174   | 10.0  | 17.4   |
| Social Studies   | 280  | 12.0   | 23.3   | 280   | 12.0  | 23.3   | 348  | 14.0  | 24.9   | 364   | 16.0  | 22.8   |
| World Language   | 74   | 4.0  | 18.5   | 101   | 7.0   | 14.4   | 73   | 5.0   | 14.6   | 81  | 5.0   | 16.2   |
| HON Level  |  |  |  |   |   |  |  |   |  |   |   |  |
| English  | 692  | 29.5   | 23.5   | 737   | 32.5  | 22.7   | 629  | 27.5  | 22.9   | 590   | 28.0  | 21.1   |
| Math   | 421  | 18.5   | 22.8   | 437   | 18.0  | 24.3   | 366  | 15.0  | 24.4   | 307   | 14.0  | 21.9   |
| Science  | 679  | 30.0   | 22.6   | 656   | 30.0  | 21.9   | 598  | 28.0  | 21.4   | 550   | 25.0  | 22.0   |
| Social Studies   | 850  | 34.0   | 25.0   | 818   | 34.0  | 24.1   | 722  | 31.0  | 23.3   | 680   | 29.5  | 23.1   |
| World Language   | 362  | 18.0   | 20.1   | 373   | 15.0  | 24.9   | 378  | 17.0  | 22.2   | 327   | 14.0  | 23.4   |
| CPA Level  | 002  | 10.0   | 20.1   | 010   | 10.0  | 27.0   | 010  | 11.0  |  | ULI   | 14.0  | 20.4   |
| - A Level  | 004  | 35.0   | 23.7   | 767   | 36.0  | 21.3   | 756  | 34.0  | 22.2   | 713   | 32.0  | 22.3   |
| Math   |  | 55.0   | 23.1   | 1   |   | 21.3   | 171  | 9.0   | 19.0   | 211   | 11.0  | 19.2   |
| Math   | 831<br>158   | 80   | 10.9   | 221   |   | ZV.1   | 1/1  | 9.0   | 19.0   | 211   | 11.0  | 19.2   |
| Science  | 158  | 8.0  | 19.8   | 221   | 11.0  |  |  |   |  |   |   |  |
| Science<br>CPB Level   | 158  |  |  |   |   |  | 274  | 15.0  | 10 1   | 20.2  | 10.0  | 15.0   |
| Science<br>CPB Level<br>Math   | 158<br>272   | 17.0   | 16.0   | 268   | 17.0  | 15.8   | 271  | 15.0  | 18.1   | 303   | 19.0  | 15.9   |
| Science<br>CPB Level<br>Math<br>Science  | 158  |  |  |   |   |  | 271<br>90                                    | 15.0<br>5.0                                       | 18.1<br>18.0   | 303<br>103  | 19.0<br>5.0   | 15.9<br>20.6   |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level  | 158<br>272<br>83   | 17.0<br>5.0  | 16.0<br>16.6   | 268<br>77   | 17.0<br>4.0   | 15.8<br>19.3   | 90   | 5.0   | 18.0   | 103   | 5.0   | 20.6   |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English   | 158<br>272<br>83<br>594  | 17.0<br>5.0<br>29.0  | 16.0<br>16.6<br>20.5   | 268<br>77<br>606                                    | 17.0<br>4.0<br>30.0                                       | 15.8<br>19.3<br>20.2   | 90<br>626                                    | 5.0<br>33.0                                       | 18.0<br>19.0   | 103<br>603  | 5.0<br>33.5   | 20.6<br>18.0   |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science  | 158<br>272<br>83<br>594<br>557                                   | 17.0<br>5.0<br>29.0<br>24.0                                | 16.0<br>16.6<br>20.5<br>23.2                                 | 268<br>77<br>606<br>498                             | 17.0<br>4.0<br>30.0<br>23.0                               | 15.8<br>19.3<br>20.2<br>21.7                                 | 90<br>626<br>513                             | 5.0<br>33.0<br>24.0                               | 18.0<br>19.0<br>21.4                                 | 103<br>603<br>371                                   | 5.0<br>33.5<br>18.0                                 | 20.6<br>18.0<br>20.6                                 |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies  | 158<br>272<br>83<br>594<br>557<br>547                            | 17.0<br>5.0<br>29.0<br>24.0<br>27.5                        | 16.0<br>16.6<br>20.5<br>23.2<br>19.9                         | 268<br>77<br>606<br>498<br>516                      | 17.0<br>4.0<br>30.0<br>23.0<br>26.5                       | 15.8<br>19.3<br>20.2<br>21.7<br>19.5                         | 90<br>626<br>513<br>524                      | 5.0<br>33.0<br>24.0<br>28.0                       | 18.0<br>19.0<br>21.4<br>18.7                         | 103<br>603<br>371<br>485                            | 5.0<br>33.5<br>18.0<br>26.5                         | 20.6<br>18.0<br>20.6<br>18.3                         |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language  | 158<br>272<br>83<br>594<br>557<br>547<br>589                     | 17.0<br>5.0<br>29.0<br>24.0                                | 16.0<br>16.6<br>20.5<br>23.2                                 | 268<br>77<br>606<br>498                             | 17.0<br>4.0<br>30.0<br>23.0                               | 15.8<br>19.3<br>20.2<br>21.7                                 | 90<br>626<br>513                             | 5.0<br>33.0<br>24.0                               | 18.0<br>19.0<br>21.4                                 | 103<br>603<br>371                                   | 5.0<br>33.5<br>18.0                                 | 20.6<br>18.0<br>20.6                                 |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language<br>Combined Leve                       | 158<br>272<br>83<br>594<br>557<br>547<br>589<br>05               | 17.0<br>5.0<br>29.0<br>24.0<br>27.5<br>30.0                | 16.0<br>16.6<br>20.5<br>23.2<br>19.9<br>19.6                 | 268<br>77<br>606<br>498<br>516<br>591               | 17.0<br>4.0<br>30.0<br>23.0<br>26.5<br>32.0               | 15.8<br>19.3<br>20.2<br>21.7<br>19.5<br>18.5                 | 90<br>626<br>513<br>524<br>564               | 5.0<br>33.0<br>24.0<br>28.0<br>29.0               | 18.0<br>19.0<br>21.4<br>18.7<br>19.4                 | 103<br>603<br>371<br>485<br>29                      | 5.0<br>33.5<br>18.0<br>26.5<br>507.0                | 20.6<br>18.0<br>20.6<br>18.3<br>17.5                 |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language<br>Combined Leve<br>English            | 158<br>272<br>83<br>594<br>557<br>547<br>589<br>015<br>207       | 17.0<br>5.0<br>29.0<br>24.0<br>27.5<br>30.0<br>10.5        | 16.0<br>16.6<br>20.5<br>23.2<br>19.9<br>19.6<br>19.7         | 268<br>77<br>606<br>498<br>516<br>591<br>152        | 17.0<br>4.0<br>30.0<br>23.0<br>26.5<br>32.0<br>7.0        | 15.8<br>19.3<br>20.2<br>21.7<br>19.5<br>18.5<br>21.7         | 90<br>626<br>513<br>524<br>564<br>172        | 5.0<br>33.0<br>24.0<br>28.0<br>29.0<br>7.5        | 18.0<br>19.0<br>21.4<br>18.7<br>19.4<br>22.9         | 103<br>603<br>371<br>485<br>29<br>175               | 5.0<br>33.5<br>18.0<br>26.5<br>507.0<br>8.0         | 20.6<br>18.0<br>20.6<br>18.3<br>17.5<br>21.8         |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language<br>Combined Leve<br>English<br>Science | 158<br>272<br>83<br>594<br>557<br>547<br>589<br>15<br>207<br>165 | 17.0<br>5.0<br>29.0<br>24.0<br>27.5<br>30.0<br>10.5<br>9.0 | 16.0<br>16.6<br>20.5<br>23.2<br>19.9<br>19.6<br>19.7<br>18.3 | 268<br>77<br>606<br>498<br>516<br>591<br>152<br>133 | 17.0<br>4.0<br>30.0<br>23.0<br>26.5<br>32.0<br>7.0<br>9.0 | 15.8<br>19.3<br>20.2<br>21.7<br>19.5<br>18.5<br>21.7<br>14.8 | 90<br>626<br>513<br>524<br>564<br>172<br>102 | 5.0<br>33.0<br>24.0<br>28.0<br>29.0<br>7.5<br>9.0 | 18.0<br>19.0<br>21.4<br>18.7<br>19.4<br>22.9<br>11.3 | 103<br>603<br>371<br>485<br>29<br>775<br>175<br>145 | 5.0<br>33.5<br>18.0<br>26.5<br>507.0<br>8.0<br>10.0 | 20.6<br>18.0<br>20.6<br>18.3<br>17.5<br>21.8<br>14.5 |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language<br>Combined Leve<br>English            | 158<br>272<br>83<br>594<br>557<br>547<br>589<br>015<br>207       | 17.0<br>5.0<br>29.0<br>24.0<br>27.5<br>30.0<br>10.5        | 16.0<br>16.6<br>20.5<br>23.2<br>19.9<br>19.6<br>19.7         | 268<br>77<br>606<br>498<br>516<br>591<br>152        | 17.0<br>4.0<br>30.0<br>23.0<br>26.5<br>32.0<br>7.0        | 15.8<br>19.3<br>20.2<br>21.7<br>19.5<br>18.5<br>21.7         | 90<br>626<br>513<br>524<br>564<br>172        | 5.0<br>33.0<br>24.0<br>28.0<br>29.0<br>7.5        | 18.0<br>19.0<br>21.4<br>18.7<br>19.4<br>22.9         | 103<br>603<br>371<br>485<br>29<br>175               | 5.0<br>33.5<br>18.0<br>26.5<br>507.0<br>8.0         | 20.6<br>18.0<br>20.6<br>18.3<br>17.5<br>21.8         |
| Science<br>CPB Level<br>Math<br>Science<br>CP Level<br>English<br>Science<br>Social Studies<br>World Language<br>Combined Leve<br>English<br>Science | 158<br>272<br>83<br>594<br>557<br>547<br>589<br>15<br>207<br>165 | 17.0<br>5.0<br>29.0<br>24.0<br>27.5<br>30.0<br>10.5<br>9.0 | 16.0<br>16.6<br>20.5<br>23.2<br>19.9<br>19.6<br>19.7<br>18.3 | 268<br>77<br>606<br>498<br>516<br>591<br>152<br>133 | 17.0<br>4.0<br>30.0<br>23.0<br>26.5<br>32.0<br>7.0<br>9.0 | 15.8<br>19.3<br>20.2<br>21.7<br>19.5<br>18.5<br>21.7<br>14.8 | 90<br>626<br>513<br>524<br>564<br>172<br>102 | 5.0<br>33.0<br>24.0<br>28.0<br>29.0<br>7.5<br>9.0 | 18.0<br>19.0<br>21.4<br>18.7<br>19.4<br>22.9<br>11.3 | 103<br>603<br>371<br>485<br>29<br>775<br>175<br>145 | 5.0<br>33.5<br>18.0<br>26.5<br>507.0<br>8.0<br>10.0 | 20.6<br>18.0<br>20.6<br>18.3<br>17.5<br>21.8<br>14.5 |

**NEWTOWN PUBLIC SCHOOLS** 

### **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, 21<sup>st</sup> 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 |                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|--------|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|        | <u>ART</u>             |                       |                       |                       |                      |                       |                    |
| 111    | Teacher Salaries       | 188,691               | 190,527               | 192,846               | 192,846              | 199,556               | 6,710              |
| 430    | Equipment Repairs      | 161                   | 1,218                 | 1,400                 | 1,400                | 1,400                 | 0                  |
| 611    | Instructional Supplies | 11,332                | 12,063                | 12,560                | 12,560               | 12,560                | 0                  |
|        | Subtotal               | 200,184               | 203,808               | 206,806               | 206,806              | 213,516               | 6,710              |

#### **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, 21<sup>st</sup> Century skills, and professionalism are stressed in all courses.

|     | Object                    | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|---------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>BUSINESS EDUCATION</b> |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries          | 184,770               | 193,026               | 204,237               | 204,937              | 211,065               | 6,128             |
| 500 | Contracted Services       | 1,124                 | 838                   | 1,200                 | 1,200                | 1,200                 | 0                 |
| 611 | Instructional Supplies    | 3,588                 | 4,205                 | 4,610                 | 4,610                | 4,610                 | 0                 |
| 641 | Textbooks                 | 0                     | 0                     | 500                   | 500                  | 500                   | 0                 |
|     | Subtotal                  | 189,483               | 198,069               | 210,547               | 211,247              | 217,375               | 6,128             |

### **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.

| -   |                              | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |              |        |
|-----|------------------------------|-----------|-----------|-----------|-----------|-----------|--------------|--------|
|     | Object                       | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change No | tation |
|     | WORK EDUCATION               |           |           |           |           |           |              |        |
| 111 | Teacher Salaries             | 19,122    | 19,309    | 19,545    | 19,545    | 20,335    | 790          |        |
| 112 | School To Career Coordinator | 63,552    | 65,607    | 33,542    | 33,542    | 33,542    | 0            |        |
| 112 | Student Work Experience      | 2,490     | 3,882     | 8,300     | 8,300     | 4,500     | (3,800)      |        |
| 430 | Equipment Repairs            | 665       | 961       | 700       | 700       | 2,500     | 1,800        |        |
| 500 | Contracted Services          | 2,920     | 3,217     | 3,400     | 3,400     | 0         | (3,400)      |        |
| 611 | Instructional Supplies       | 2,332     | 2,939     | 3,000     | 3,000     | 4,550     | 1,550        |        |
|     | Subtotal                     | 91,080    | 95,914    | 68,487    | 68,487    | 65,427    | (3,060)      |        |

#### **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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation  |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|---------------------|
|     |                        | Ехрепиеи              | Lapendeu              | Duuyeteu              | Current              | Troposeu              | & Change Wolation   |
|     | <u>ENGLISH</u>         |                       |                       |                       |                      |                       |                     |
| 111 | Teacher Salaries       | 1,310,592             | 1,309,173             | 1,359,818             | 1,330,348            | 1,334,605             | 4,257 Reduce .6 FTE |
| 112 | Clerical Salaries      | 17,116                | 17,462                | 18,173                | 18,173               | 18,574                | 401                 |
| 430 | Equipment Repairs      | 725                   | 648                   | 655                   | 655                  | 550                   | (105)               |
| 550 | Printing Services      | 8,686                 | 9,856                 | 9,500                 | 9,500                | 9,500                 | 0                   |
| 611 | Instructional Supplies | 8,523                 | 10,212                | 9,785                 | 9,785                | 9,590                 | (195)               |
| 641 | Textbooks              | 0                     | 7,054                 | 6,870                 | 6,870                | 7,000                 | 130                 |
| 810 | Memberships            | 0                     | 275                   | 350                   | 350                  | 350                   | 0                   |
|     | Subtotal               | 1,345,643             | 1,354,681             | 1,405,151             | 1,375,681            | 1,380,169             | 4,488               |

#### 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.

|     |                        | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                |         |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|----------------|---------|
|     | Object                 | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Not  | ation   |
|     | WORLD LANGUAGE         |           |           |           |           |           |                |         |
| 111 | Teacher Salaries       | 858,603   | 853,071   | 856,724   | 857,283   | 820,784   | (36,499) See I | Note #1 |
| 430 | Equipment Repairs      | 0         | 1,250     | 300       | 300       | 800       | 500            |         |
| 500 | Contracted Services    | 3,605     | 3,934     | 3,500     | 3,500     | 2,600     | (900)          |         |
| 611 | Instructional Supplies | 26,514    | 28,198    | 29,855    | 29,855    | 28,200    | (1,655)        |         |
| 641 | Textbooks              | 0         | 0         | 0         | 0         | 0         | 0              |         |
| 810 | Memberships            | 242       | 568       | 490       | 490       | 490       | 0              |         |
|     | Subtotal               | 888,964   | 887,021   | 890,869   | 891,428   | 852,874   | (38,554)       |         |

Note #

Description Teacher Salaries Notation Reduction one 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | HEALTH EDUCATION       |                       |                       |                       |                      |                       |                    |
| 111 | Teacher Salaries       | 126,533               | 133,030               | 136,540               | 120,711              | 124,522               | 3,811              |
| 111 | Specialist Salaries    | 4,648                 | 3,220                 | 3,417                 | 0                    | 0                     | 0                  |
| 611 | Instructional Supplies | 884                   | 963                   | 1,000                 | 1,000                | 1,000                 | 0                  |
|     | Subtotal               | 132,065               | 137,213               | 140,957               | 121,711              | 125,522               | 3,811              |

### 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | FAMILY & CONSUMER SCI  | ENCE                  |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 138,077               | 144,333               | 151,757               | 151,757              | 156,288               | 4,531             |
| 430 | Equipment Repairs      | 8,801                 | 5,370                 | 8,000                 | 8,000                | 7,000                 | (1,000)           |
| 611 | Instructional Supplies | 20,184                | 22,954                | 20,000                | 20,000               | 20,000                | 0                 |
|     | Subtotal               | 167,062               | 172,657               | 179,757               | 179,757              | 183,288               | 3,531             |

### 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

| un  | e classiooni.          | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                   |
|-----|------------------------|-----------|-----------|-----------|-----------|-----------|-------------------|
|     | Object                 | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$Change Notation |
|     | <b>MATHEMATICS</b>     |           |           |           |           |           |                   |
| 111 | Teacher Salaries       | 1,129,795 | 1,144,559 | 1,189,702 | 1,214,094 | 1,232,450 | 18,356            |
| 500 | Contracted Services    | 128       | 83        | 1,000     | 1,000     | 600       | (400)             |
| 611 | Instructional Supplies | 14,603    | 14,496    | 14,550    | 14,550    | 12,450    | (2,100)           |
| 641 | Textbooks              | 0         | 0         | 1,000     | 1,000     | 0         | (1,000)           |
|     | Subtotal               | 1,144,526 | 1,159,138 | 1,206,252 | 1,230,644 | 1,245,500 | 14,856            |

#### **REGULAR EDUCATION - HIGH SCHOOL**

#### MUSIC

The music program at Newtown High School provides extensive opportunities for all students to develop musical literacy through participation in the four artistic processes; creating, performing, responding, and connecting. The music curriculum is based on the national and state standards for music education. Students explore, develop skills and strategies, analyze, prepare, and create new music for performance, thereby metacognitive developing their abilities. The high school program helps to prepare students for auditions at the regional, state, and national music festival levels, as well as college auditions and future careers in the various fields in the music world. Music courses at Newtown High School are part of the overall elective program. Course offerings include Concert Band, Honors Symphonic Ensemble, Wind Band. Honors Percussion Ensemble, Freshman Honors Chorus. 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

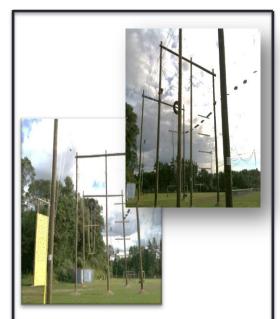
The theater program at Newtown High provides opportunities for all students to develop theatrical literacy through participation in the four artistic processes; creating, performing, responding, and connecting. The curriculum is based on the national and state standards for theater arts education. Students 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.

| <u>_</u> | Dbject                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|----------|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|          | <u>MUSIC</u>           |                       |                       |                       |                      |                       |                   |
| 111      | Teacher Salaries       | 301,563               | 301,819               | 301,780               | 301,780              | 302,770               | 990               |
| 430      | Equipment Repairs      | 5,941                 | 8,207                 | 10,700                | 10,700               | 10,670                | (30)              |
| 442      | Equipment Rental       | 4,220                 | 5,220                 | 5,220                 | 5,220                | 0                     | (5,220)           |
| 500      | Contracted Services    | 7,607                 | 8,010                 | 23,325                | 23,325               | 23,325                | 0                 |
| 550      | Printing Services      | 979                   | 853                   | 1,250                 | 1,250                | 1,250                 | 0                 |
| 580      | Student Travel         | 29,480                | 23,505                | 33,100                | 33,100               | 30,100                | (3,000)           |
| 611      | Instructional Supplies | 16,010                | 17,905                | 19,400                | 19,400               | 19,400                | 0                 |
| 734      | Equipment              | 0                     | 4,200                 | 7,120                 | 7,120                | 7,700                 | 580               |
| 810      | Memberships            | 816                   | 672                   | 1,825                 | 1,825                | 1,695                 | (130)             |
|          | Subtotal               | 366,614               | 370,391               | 403,720               | 403,720              | 396,910               | (6,810)           |

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | PHYSICAL EDUCATION     |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 491,416               | 505,180               | 520,660               | 554,979              | 572,048               | 17,069            |
| 430 | Equipment Repairs      | 3,291                 | 3,675                 | 4,000                 | 4,000                | 5,000                 | 1,000             |
| 611 | Instructional Supplies | 6,717                 | 6,793                 | 6,800                 | 6,800                | 6,500                 | (300)             |
| 810 | Memberships            | 35                    | 0                     | 385                   | 385                  | 385                   | 0                 |
|     | Subtotal               | 501,459               | 515,647               | 531,845               | 566,164              | 583,933               | 17,769            |

#### 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <u>SCIENCE</u>         |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 1,817,855             | 1,813,570             | 1,828,518             | 1,784,987            | 1,839,274             | 54,287            |
| 112 | Clerical Salaries      | 17,116                | 17,462                | 18,173                | 18,173               | 18,574                | 401               |
| 112 | Paraeducators          | 17,621                | 19,147                | 19,865                | 19,865               | 20,245                | 380               |
| 322 | Staff Training         | 0                     | 2,292                 | 2,400                 | 2,400                | 0                     | (2,400)           |
| 430 | Equipment Repairs      | 0                     | 1,000                 | 1,000                 | 1,000                | 2,000                 | 1,000             |
| 500 | Contracted Services    | 3,000                 | 2,298                 | 2,000                 | 2,000                | 1,525                 | (475)             |
| 611 | Instructional Supplies | 47,740                | 70,677                | 53,795                | 53,795               | 51,504                | (2,291)           |
| 641 | Textbooks              | 0                     | 2,728                 | 1,000                 | 1,000                | 2,500                 | 1,500             |
| 810 | Memberships            | 670                   | 301                   | 350                   | 350                  | 600                   | 250               |
|     | Subtotal               | 1,904,002             | 1,929,475             | 1,927,101             | 1,883,570            | 1,936,222             | 52,652            |

### 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 21<sup>st</sup> 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | HISTORY/SOCIAL SCIENCE |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries       | 1,313,484             | 1,409,823             | 1,465,841             | 1,468,062            | 1,515,009             | 46,947            |
| 500 | Contracted Services    | 190                   | 1,919                 | 1,000                 | 1,000                | 0                     | (1,000)           |
| 611 | Instructional Supplies | 10,895                | 11,367                | 11,000                | 11,000               | 12,000                | 1,000             |
| 641 | Textbooks              | 0                     | 4,431                 | 4,086                 | 4,086                | 0                     | (4,086)           |
| 810 | Memberships            | 260                   | 20                    | 500                   | 500                  | 500                   | 0                 |
|     | Subtotal               | 1,324,829             | 1,427,560             | 1,482,427             | 1,484,648            | 1,527,509             | 42,861            |

|     | Object         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|----------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>READING</b> |                       |                       |                       |                      |                       |                   |
| 121 | Tutors         | 54,346                | 52,276                | 62,236                | 62,236               | 62,236                | 0                 |
|     | Subtotal       | 54,346                | 52,276                | 62,236                | 62,236               | 62,236                | 0                 |

### **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                      | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|-----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>TECHNOLOGY EDUCATION</b> |                       |                       |                       |                      |                       |                   |
| 111 | Teacher Salaries            | 459,438               | 449,667               | 447,526               | 461,982              | 477,730               | 15,748            |
| 430 | Equipment Repairs           | 2,717                 | 3,386                 | 3,090                 | 3,090                | 3,890                 | 800               |
| 500 | Contracted Services         | 602                   | 791                   | 760                   | 760                  | 860                   | 100               |
| 611 | Instructional Supplies      | 20,394                | 21,813                | 22,265                | 22,265               | 22,265                | 0                 |
| 641 | Textbooks                   | 0                     | 188                   | 345                   | 345                  | 345                   | 0                 |
|     | Subtotal                    | 483,151               | 475,844               | 473,986               | 488,442              | 505,090               | 16,648            |

### 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 21<sup>st</sup> Century skills necessary to succeed at NHS, college and beyond. They also supervise the entire student population's use of the Library Media Center (the central learning hub of NHS), with occupancy frequently reaching the maximum of 148 students. Additionally, the Library Media Specialists train and educate staff on useful technology in the classroom, create tutorials for staff and students, and provide Freshman Seminar courses to the entire freshman class.

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

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | LIBRARY/MEDIA          |                       |                       |                       |                      |                       |                   |
| 111 | Specialist Salaries    | 175,197               | 192,785               | 199,960               | 199,960              | 205,898               | 5,938             |
| 112 | Clerical Salaries      | 35,717                | 36,418                | 38,297                | 38,297               | 39,143                | 846               |
| 430 | Equipment Repairs      | 995                   | 730                   | 1,635                 | 1,635                | 1,500                 | (135)             |
| 500 | Contracted Services    | 47,035                | 35,657                | 49,404                | 49,404               | 41,910                | (7,494)           |
| 611 | Instructional Supplies | 30,883                | 31,336                | 31,385                | 31,385               | 31,800                | 415               |
| 810 | Memberships            | 687                   | 632                   | 977                   | 977                  | 1,105                 | 128               |
|     | Subtotal               | 290,514               | 297,558               | 321,658               | 321,658              | 321,356               | (302)             |

### **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.

|     |                             | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |          | _           |
|-----|-----------------------------|-----------|-----------|-----------|-----------|-----------|----------|-------------|
|     | Object                      | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$Change | Notation    |
|     | <b>CLASSROOM</b>            |           |           |           |           |           |          |             |
| 111 | Teacher Salaries            | 35,157    | 36,620    | 25,942    | 37,973    | 39,079    | 1,106    |             |
| 111 | Senior Project Coordinators | 15,000    | 15,000    | 15,000    | 15,000    | 15,000    | 0        |             |
| 112 | Paraeducators               | 14,411    | 0         | 0         | 0         | 0         | 0        |             |
| 121 | Substitutes (Certified)     | 19,295    | 17,468    | 18,000    | 18,000    | 18,000    | 0        |             |
| 121 | Homebound Tutors            | 42,135    | 64,909    | 55,000    | 55,000    | 78,100    | 23,100   | See Note #1 |
| 322 | Staff Training              | 30,288    | 30,183    | 31,875    | 31,875    | 31,305    | (570)    |             |
| 430 | Equipment Repairs           | 20        | 900       | 900       | 900       | 900       | 0        |             |
| 442 | Equipment Rental            | 65,530    | 65,530    | 65,530    | 65,530    | 62,930    | (2,600)  |             |
| 500 | Contracted Services         | 7,980     | 14,515    | 12,500    | 12,500    | 13,000    | 500      |             |
| 580 | Staff Mileage               | 10,252    | 8,864     | 9,050     | 9,050     | 8,850     | (200)    |             |
| 580 | Student Travel              | 4,985     | 8,753     | 9,900     | 9,900     | 9,850     | (50)     |             |
| 611 | Instructional Supplies      | 33,571    | 32,851    | 34,900    | 34,900    | 35,000    | 100      |             |
|     | Subtotal                    | 278,624   | 295,594   | 278,597   | 290,628   | 312,014   | 21,386   |             |
|     |                             |           |           |           |           |           |          |             |

Description Homebound Tutors <u>Notation</u> In School Suspension Proctor

### **REGULAR EDUCATION - HIGH SCHOOL**

#### Detail for Classroom Staff Training

| Total  | \$31,305 |
|--|----------|
| Summer Reading Program   | \$2,500  |
| Career and Community Services Facilitators   | \$1,500  |
| POWERSCHOOL Registration Workshops   | \$2,500  |
| CAEA Conference Registration fee   | \$200    |
| CMEA Conference Registration fee   | \$750    |
| AP Workshop Training- Social Studies   | \$1,000  |
| ETA Conference -National Theater Conference  | \$1,800  |
| Sports- Coaches to attend Clinics  | \$500    |
| PLTW and NGSS Training   | \$4,000  |
| English- Bard Workshop   | \$3,120  |
| SHAPE and CTAHPERD Conferences   | \$150    |
| PE - Lifeguard Training/CPR/First Aid  | \$375    |
| CCSS/NCSS Annual Conference Fee  | \$1,000  |
| World Language Workshops -COLT-NECTFL- AATI Conference   | \$760    |
| Math Department- NCTM Conferences- TAFT  | \$1,900  |
| Library Staff Training- Professional Development- ED Skills Institute and CECA/CASL Conference | \$500    |
| Tech ED Department   | \$300    |
| Guest Speaker- Testing Day   | \$2,500  |
| AP Training- English Department  | \$950    |
| PLTW Participation Fee for Biomedical Course   | \$2,000  |
| Project Lead the Way Participation Fee- Engineering  | \$3,000  |

### FLEX

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

### TAP

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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change | Notation   |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|----------|------------|
|     | TAP PROGRAM            |                       |                       |                       |                      |                       |          |            |
| 111 | Teacher Salaries       | 321,882               | 147,870               | 147,933               | 156,205              | 160,359               | 4,154    |            |
| 112 | Paraeducators          | 3,645                 | 4,325                 | 5,501                 | 5,501                | 5,611                 | 110      |            |
| 112 | Job Coach              | 5,750                 | 5,000                 | 5,000                 | 5,000                | 5,000                 | 0        |            |
| 500 | Contracted Services    | 2,671                 | 3,087                 | 5,000                 | 5,000                | 11,800                | 6,800    | See Detail |
| 611 | Instructional Supplies | 3,008                 | 3,272                 | 3,000                 | 3,000                | 3,000                 | 0        |            |
|     | Subtotal               | 336,957               | 163,553               | 166,434               | 174,706              | 185,770               | 11,064   |            |

| Art Activities   | \$1,700  |
|--|----------|
| Field Trip Registration fees   | \$2,000  |
| Culinary Activities  | \$1,300  |
| Student Certifications - Carreer Pathway - CPR - Microsoft - ServPro- OSHA | \$6,800  |
| Total  | \$11,800 |

### **REGULAR EDUCATION - HIGH SCHOOL**

### **OUT OF DISTRICT TUITION**

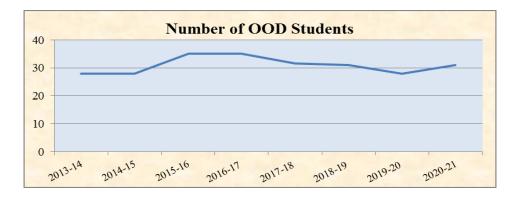
Beginning in fiscal 2010-11, the district was required to send students to regional magnet schools who were seeking programs that were unavailable at Newtown High. Since that time, more students have chosen to participate in these programs. The table below represents the increase in attendance.

|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>OUT OF DISTRICT TUITION</b> |                       |                       |                       |                      |                       |                   |
| 580 | Tuition-VoAg & Regional Magn   | 165,139               | 171,774               | 156,380               | 156,380              | 182,487               | 26,107 See Detail |
|     | Subtotal                       | 165,139               | 171,774               | 156,380               | 156,380              | 182,487               | 26,107            |

#### Detail for Out of District Tuition

| OUT OF DISTRICT HIGH SCHOOL VOCATIONAL & MA             | GNET TUE          | <u>LIONS</u> |         |           |          |           |                 |                 |
|---|-------------------|--------------|---------|-----------|----------|-----------|-----------------|-----------------|
|   | 20                | 17-18        | 2018-19 |           | 2019-20  |           | 2020-21         |                 |
| Facility Type   | Students Expended |              |         | Expended  | Students | Approved  | <u>Students</u> | <b>Proposed</b> |
| Vocational Agriculture Program - Region 14 Woodbury     | 10.5              | \$71,639     | 12      | \$81,874  | 10       | \$68,228  | 9               | \$61,405        |
| Vocational Agriculture Program - Region 12 Shepaug      |                   |              |         |           | 3        | \$20,468  | 8               | \$54,582        |
| Regional Medical Intern Program - Danbury (flat fee)    |                   | \$7,000      |         | \$7,500   |          | \$7,000   |                 | \$7,500         |
| Regional Center for the Arts Program CES - Trumbull     | 5                 | \$13,000     | 4       | \$10,800  | 6        | \$16,524  | 4               | \$11,016        |
| Regional Center for the Arts Program ACES - North Haven | 15                | \$70,500     | 14      | \$68,600  | 8        | \$41,160  | 8               | \$41,983        |
| Fairchild Wheeler Magnet School - Bridgeport            | 1                 | \$3,000      | 1       | \$3,000   | 1        | \$3,000   | 2               | \$6,000         |
| Total All Programs                                      | 31                | \$171,774    | 28      | \$156,380 | 31       | \$182,487 |                 |                 |

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



#### ADMINISTRATION

The Administrative Team and support staff members oversees all educational and organizational aspects of school life for over 1,500 students. The Newtown High School Administrative Team implements organizational structures, practices, and policies within Newtown High School. They support the goals of Newtown High School and district for student achievement and personal success as they prepare graduates to be contributing members of a dynamic global community. The attendance office maintains and catalogs student attendance records and student excuse notes, calls 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.

|     | Object                          | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation      |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|------------------------|
|     | <b>BUILDING ADMINISTRAT</b>     | ION                   |                       |                       |                      |                       |                        |
| 111 | Principal & A.P. Salaries       | 603,614               | 629,519               | 644,762               | 644,762              | 505,999               | (138,763) Reduce 1 FTE |
| 112 | <b>Clerical Salaries</b>        | 325,086               | 328,739               | 341,752               | 341,752              | 348,816               | 7,064                  |
| 131 | Extra Work/Dicipline            | 5,908                 | 6,630                 | 3,811                 | 3,811                | 3,811                 | 0                      |
| 132 | Extra Work (Non-Certified)      | 11,171                | 8,791                 | 11,500                | 11,500               | 11,750                | 250                    |
| 442 | Equipment Rental                | 3,132                 | 3,132                 | 3,140                 | 3,140                | 3,140                 | 0                      |
| 500 | Contracted Services             | 6,070                 | 5,974                 | 6,000                 | 6,000                | 6,500                 | 500                    |
| 530 | <b>Communications - Postage</b> | 5,500                 | 5,500                 | 5,500                 | 5,500                | 4,000                 | (1,500)                |
| 550 | Printing Services               | 4,845                 | 6,875                 | 7,320                 | 7,320                | 5,650                 | (1,670)                |
| 580 | Staff Mileage                   | 266                   | 736                   | 800                   | 800                  | 800                   | 0                      |
| 690 | Office Supplies                 | 22,646                | 31,265                | 26,000                | 26,000               | 26,000                | 0                      |
| 810 | Memberships                     | 13,450                | 13,180                | 13,590                | 13,590               | 13,765                | 175                    |
|     | Subtotal                        | 1,001,687             | 1,040,340             | 1,064,175             | 1,064,175            | 930,231               | (133,944)              |
| TO  | FAL HIGH SCHOOL                 | 11,779,833            | 11,901,825            | 12,160,624            | 12,165,327           | 12,229,764            | 64,437                 |

### **STAFFING – HIGH SCHOOL SUMMARY**

|                                  | STAFFING SUMMARY - HIGH SCHOOL |                     |                     |                     |                     |                     |                   |                    |                     |        |  |  |  |
|----------------------------------|--------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|--|--|--|
| Classification                   | 2013-14<br>Staffing            | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |  |  |  |
| Principal & Assistant Principals | 4.00                           | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00               | 3.00                | (1.00) |  |  |  |
| Teachers                         | 118.17                         | 116.71              | 117.76              | 114.39              | 113.50              | 110.50              | 108.98            | 106.97             | 105.37              | (1.60) |  |  |  |
| Specialists                      | 2.15                           | 2.15                | 2.19                | 2.06                | 2.06                | 2.04                | 2.04              | 2.00               | 2.00                | -      |  |  |  |
| Clerical/Secretarial             | 8.00                           | 8.00                | 9.00                | 9.78                | 10.00               | 10.00               | 10.00             | 10.00              | 10.00               | -      |  |  |  |
| Paraeducators                    | 0.93                           | 0.93                | 0.93                | 0.93                | 2.15                | 1.22                | 1.22              | 1.22               | 1.22                | -      |  |  |  |
| School To Career Coordinator     | 1.00                           | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 0.50              | 0.50               | 0.50                | -      |  |  |  |
| Athletic Trainer                 | 1.00                           | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |  |  |  |
| Job Coach                        | 0.86                           | 0.86                | 0.86                | 0.86                | 0.86                | 0.86                | 0.86              | 0.86               | 0.86                | -      |  |  |  |
| Total                            | 136.11                         | 134.65              | 136.74              | 134.02              | 134.57              | 130.62              | 128.60            | 126.55             | 123.95              | (2.60) |  |  |  |

# **STAFFING – HIGH SCHOOL**

|                |                   |   | REGU                | JLAR INST           | RUCTION                                 | STAFFING            | - HIGH SC           | HOOL              |                    |                     |        |          |
|----------------|-------------------|---|---------------------|---------------------|---|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| Classificatio  | m                 | 2013-14<br>Staffing                     | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing                     | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
| ART            |                   |   |                     |                     |   |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 3.00                                    | 2.00                | 2.00                | 2.00                                    | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| BUSINESS I     | EDUCATION         | 0                                       |                     |                     |   |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 2.80                                    | 2.80                | 3.00                | 3.00                                    | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | -      |          |
| WORK EDU       | CATION            |   |                     | 0.00                | 0.00                                    | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                |        |          |
| Teachers       |                   | 0.20                                    | 0.20                | 0.20                | 0.20                                    | 0.20                | 0.20                | 0.20              | 0.20               | 0.20                | -      |          |
|                | reer Coordinator  | 1.00                                    | 1.00                | 1.00                | 1.00                                    | 1.00                | 1.00                | 0.50              | 0.50               | 0.50                | -      |          |
| Subtotal       |                   | 1.20                                    | 1.20                | 1.20                | 1.20                                    | 1.20                | 1.20                | 0.70              | 0.70               | 0.70                | 0.00   |          |
| ENGLISH        |                   |   |                     |                     |   |                     |                     | ,                 |                    |                     |        |          |
| Teachers       |                   | 17.00                                   | 17.00               | 17.00               | 17.20                                   | 17.20               | 16.20               | 16.20             | 15.80              | 15.20               | (0.60) |          |
| Clerical/Secr  | etarial           | 0.50                                    | 0.50                | 0.50                | 0.50                                    | 0.50                | 0.50                | 0.50              | 0.50               | 0.50                | -      |          |
| Subtotal       |                   | 17.50                                   | 17.50               | 17.50               | 17.70                                   | 17.70               | 16.70               | 16.70             | 16.30              | 15.70               | (0.60) |          |
| WORLD LAI      | NGUAGE            | , 0                                     | , 0                 | , 0                 |   |                     | ,                   | ,                 | Ű                  |                     |        |          |
| Teachers       |                   | 13.40                                   | 12.94               | 13.29               | 13.14                                   | 12.89               | 12.09               | 11.81             | 11.80              | 10.80               | (1.00) |          |
| Clerical/Secr  | etarial           | 0.00                                    | 0.00                | 0.00                | 0.00                                    | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |          |
| Subtotal       |                   | 13.40                                   | 12.94               | 13.29               | 13.14                                   | 12.89               | 12.09               | 11.81             | 11.80              | 10.80               | (1.00) |          |
| HEALTH EL      | UCATION           |   |                     | ý                   |   |                     | ĺ ĺ                 |                   |                    |                     |        |          |
| Teachers       |                   | 2.00                                    | 2.00                | 2.00                | 1.35                                    | 1.35                | 1.40                | 1.40              | 1.25               | 1.25                | -      |          |
| Specialists    |                   | 0.15                                    | 0.15                | 0.1875              | 0.056                                   | 0.056               | 0.038               | 0.038             | 0.000              | 0.000               | -      |          |
| Subtotal       |                   | 2.15                                    | 2.15                | 2.19                | 1.41                                    | 1.41                | 1.44                | 1.44              | 1.25               | 1.25                | 0.00   |          |
| INTERSCHO      | DLASTIC SPORTS AN |   |                     | IES                 |   |                     |                     |                   |                    |                     |        |          |
| Athletic Train | ner               | 1.00                                    | 1.00                | 1.00                | 1.00                                    | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| FAMILY & C     | ONSUMER SCIENCE   |   |                     |                     |   |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 3.00                                    | 3.00                | 3.00                | 3.00                                    | 3.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| MATHEMAT       | TICS              | , i i i i i i i i i i i i i i i i i i i |                     |                     | , i i i i i i i i i i i i i i i i i i i |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 16.00                                   | 16.00               | 16.00               | 16.14                                   | 16.10               | 17.00               | 17.00             | 16.00              | 16.00               | -      |          |
| Clerical/Secr  | etarial           | 0.00                                    | 0.00                | 0.00                | 0.00                                    | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |          |
| Subtotal       |                   | 16.00                                   | 16.00               | 16.00               | 16.14                                   | 16.10               | 17.00               | 17.00             | 16.00              | 16.00               | 0.00   |          |
| MUSIC          |                   |   |                     |                     |   |                     |                     |                   |                    |                     |        |          |
| Teachers       |                   | 3.40                                    | 3.40                | 3.60                | 3.60                                    | 3.60                | 3.20                | 3.00              | 3.60               | 3.60                | -      |          |

# **STAFFING - HIGH SCHOOL**

## **STAFFING – HIGH SCHOOL**

|                                 |                     | REGU                | JLAR INST           | RUCTION             | STAFFING            | - HIGH SC           | HOOL              |   |                     |        |          |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|---|---------------------|--------|----------|
| Classification                  | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current                      | 2020-21<br>Proposed | Change | Notation |
| PHYSICAL EDUCATION              |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Teachers                        | 6.00                | 6.00                | 6.00                | 5.35                | 5.35                | 5.40                | 5.40              | 5.75                                    | 5.75                | -      |          |
| SCIENCE                         |                     |                     |                     | 0.00                | 0.00                | 0.1.                | 0.1.              | 0,0                                     | 0.70                |        |          |
| Teachers                        | 23.80               | 23.80               | 23.80               | 22.74               | 22.60               | 21.94               | 21.30             | 21.30                                   | 21.30               | -      |          |
| Clerical/Secretarial            | 0.50                | 0.50                | 0.50                | 0.50                | 0.50                | 0.50                | 0.50              | 0.50                                    | 0.50                | -      |          |
| Paraeducators                   | 0.93                | 0.93                | 0.93                | 0.93                | 0.93                | 0.93                | 0.93              | 0.93                                    | 0.93                | -      |          |
| Subtotal                        | 25.23               | 25.23               | 25.23               | 24.17               | 24.03               | 23.37               | 22.73             | 22.73                                   | 22.73               | 0.00   |          |
| HISTORY/SOCIAL SCIENCE          |                     |                     |                     |                     |                     | 0.07                | ,0                | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ,,,                 |        |          |
| Teachers                        | 18.00               | 17.80               | 17.80               | 16.60               | 16.00               | 18.00               | 18.00             | 17.00                                   | 17.00               | -      |          |
| Clerical/Secretarial            | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00                                    | 0.00                | -      |          |
| Subtotal                        | 18.00               | 17.80               | 17.80               | 16.60               | 16.00               | 18.00               | 18.00             | 17.00                                   | 17.00               | 0.00   |          |
| TECHNOLOGY EDUCATION            |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Teachers                        | 6.00                | 5.80                | 5.90                | 5.90                | 5.90                | 5.90                | 5.70              | 5.30                                    | 5.30                | -      |          |
| LIBRARY/MEDIA                   |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Specialists                     | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00                                    | 2.00                | -      |          |
| Clerical/Secretarial            | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00                                    | 1.00                | -      |          |
| Subtotal                        | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00                                    | 3.00                | 0.00   |          |
| CLASSROOM                       |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Teachers                        | 0.00                | 0.40                | 0.40                | 0.40                | 0.40                | 0.40                | 0.20              | 0.40                                    | 0.40                | -      |          |
| Paraeducators                   | 0.00                | 0.00                | 0.00                | 0.00                | 0.93                | 0.00                | 0.00              | 0.00                                    | 0.00                | -      |          |
| Subtotal                        | 0.00                | 0.40                | 0.40                | 0.40                | 1.33                | 0.40                | 0.20              | 0.40                                    | 0.40                | 0.00   |          |
| TAP PROGRAM                     |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Teachers                        | 3.57                | 3.57                | 3.77                | 3.77                | 3.91                | 1.77                | 1.77              | 1.57                                    | 1.57                | -      |          |
| Paraeducator                    |                     |                     |                     |                     | 0.29                | 0.29                | 0.29              | 0.29                                    | 0.29                | -      |          |
| Job Coach                       | 0.86                | 0.86                | 0.86                | 0.86                | 0.86                | 0.86                | 0.86              | 0.86                                    | 0.86                | -      |          |
| Subtotal                        | 4.43                | 4.43                | 4.63                | 4.63                | 5.06                | 2.92                | 2.92              | 2.72                                    | 2.72                | 0.00   |          |
| BUILDING ADMINISTRATION         |                     |                     |                     |                     |                     |                     |                   |   |                     |        |          |
| Principal & Assistant Prncipals | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00                | 4.00              | 4.00                                    | 3.00                | (1.00) |          |
| Clerical/Secretarial            | 6.00                | 6.00                | 7.00                | 7.78                | 8.00                | 8.00                | 8.00              | 8.00                                    | 8.00                | -      |          |
| Subtotal                        | 10.00               | 10.00               | 11.00               | 11.78               | 12.00               | 12.00               | 12.00             | 12.00                                   | 11.00               | (1.00) |          |
| TOTAL HIGH SCHOOL               | 136.11              | 134.65              | 136.74              | 134.02              | 134.57              | 130.62              | 128.60            | 126.55                                  | 123.95              | (2.60) |          |

### **REGULAR EDUCATION - HIGH SCHOOL**

### **INTERSCHOLASTIC SPORTS & EXTRA CURRICULAR ACTIVITIES**

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

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

The number of students participating in interscholastic sports in 2018-2019 represented 598 Males and 547 Females for a total of 1145. The total unique athlete count was 420 Males and 352 Females for a total of 772. Our unified sports program continues to grow with 187 students enrolled in Unified in 2018-2019.



|     | Object                                    | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation   |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|------------|
|     | INTERSCHOLASTIC SPORTS                    | S& ACTIVITIE          | <u> </u>              |                       |                      |                       |           |            |
| 111 | Athletic Director                         | 123,852               | 130,555               | 133,492               | 133,492              | 136,496               | 3,004     |            |
| 112 | Athletic Trainer                          | 51,125                | 52,275                | 53,451                | 53,451               | 53,451                | 0         |            |
| 131 | <b>Coaching &amp; Activities Salaries</b> | 470,301               | 490,158               | 518,247               | 518,247              | 523,633               | 5,386     | See Detail |
| 430 | Equipment Repairs                         | 31,647                | 35,568                | 34,000                | 34,000               | 34,000                | 0         |            |
| 442 | Equipment Rental                          | 5,113                 | 10,820                | 6,000                 | 6,000                | 6,000                 | 0         |            |
| 500 | Contracted Services                       | 8,926                 | 10,203                | 14,600                | 14,600               | 14,600                | 0         |            |
| 529 | Athletic Activities Insurance             | 45,000                | 45,000                | 47,000                | 47,000               | 45,000                | (2,000)   |            |
| 580 | Staff Mileage                             | 327                   | 0                     | 0                     | 0                    | 0                     | 0         |            |
| 580 | Student Travel                            | 107,600               | 99,066                | 104,309               | 104,309              | 109,840               | 5,531     | See Detail |
| 611 | Instructional Supplies                    | 68,956                | 74,591                | 71,370                | 71,370               | 76,695                | 5,325     |            |
| 734 | Equipment                                 | 0                     | 4,415                 | 0                     | 0                    | 1,850                 | 1,850     |            |
| 810 | Memberships                               | 660                   | 660                   | 770                   | 770                  | 770                   | 0         |            |
|     | Subtotal                                  | 913,505               | 953,311               | 983,239               | 983,239              | 1,002,335             | 19,096    |            |

#### **Detail for Activities & Coaching Salaries**

| <b>Category</b> |                   | Cat       | <u>Stipend</u> | Category A        |                 | <u>Cat</u> |            | <u>pend</u> |     |
|-----------------|-------------------|-----------|----------------|-------------------|-----------------|------------|------------|-------------|-----|
| Marching        |                   | A         | \$ 6,347       | International Pr  |                 | C          | \$         | 2,687       |     |
| Spring Mu       | isical Director   | Α         | \$ 6,347       | Orchestra Pit Di  |                 | C          | \$         | 2,687       |     |
| <u> </u>        |                   |           |                | Ultimate Frisbee  |                 | C          | \$         | 2,687       |     |
| Category        |                   | D         | <b>.</b>       | Esports           |                 | C          | \$         | 2,687       |     |
| Fall Dram       |                   | B         | \$ 4,059       | GSA               |                 | C          | \$         | 2,687       |     |
| Jazz Enser      |                   | B         | \$ 4,059       | GSA               | <b>II</b> 0 1 1 | C          | \$         | 2,687       |     |
|                 | overnment         | B         | \$ 4,059       | World Language    | Honor Society   | С          | \$         | 2,687       | _   |
|                 | overnment         | B         | \$ 4,059       | <u> </u>          |                 |            | -          |             | _   |
| Singers         |                   | B         | \$ 4,059       | Category D        |                 |            | *          |             | _   |
| Linkcrew        |                   | B         | \$ 4,059       | Freshman Advis    |                 | D          | \$         | 2,173       |     |
| Linkcrew        |                   | B         | \$ 4,059       | Freshman Advis    |                 | D          | \$         | 2,173       |     |
| Linkcrew        | <b>D</b> 14 4     | B         | \$ 4,059       | Sophomore Advi    |                 | D          | \$         | 2,173       |     |
| Marching        |                   | B         | \$ 4,059       | Sophomore Advi    | sor             | D          | \$         | 2,173       |     |
| Marching        |                   | B         | \$ 4,059       | Math Team         |                 | D          | \$         | 2,173       |     |
| Color Gua       |                   | B         | \$ 4,059       | Science Club      |                 | D          | \$         | 2,173       |     |
| Sr Class A      |                   | B         | \$ 4,059       | FBLA              |                 | D          | \$         | 2,173       |     |
| Sr Class A      |                   | B         | \$ 4,059       | Quiz Bowl         |                 | D          | \$         | 2,173       |     |
|                 | Ionor Society     | B         | \$ 4,059       | Guidance Honor    | 's Assoc        | D          | \$         | 2,173       |     |
| Best Budd       |                   | B         | \$ 4,059       | Peer Counseling   |                 | D          | \$         | 2,173       |     |
| Auditoriur      | n Advisor         | В         | \$ 4,059       | Yearbook          |                 | D          | \$         | 2,173       |     |
| <u> </u>        | 2                 |           |                | Newspaper         |                 | D          | \$         | 2,173       |     |
| Category        |                   |           |                | Literary Magazin  | ne              | D          | \$         | 2,173       |     |
| Jr Class A      |                   | C         | \$ 2,687       | Art Club          |                 | D          | \$         | 2,173       |     |
| Jr Class A      |                   | C         | \$ 2,687       | Chess Club        |                 | D          | \$         | 2,173       |     |
| Peer Leade      |                   | C         | \$ 2,687       | Interact Club Ad  | visor           | D          | \$         | 2,173       |     |
| Peer Leade      |                   | C         | \$ 2,687       | Debate Team       |                 | D          | \$         | 2,173       | _   |
| Musical P       |                   | C         | \$ 2,687       | Fut. Teacher of A | Am.             | D          | \$         | 2,173       | _   |
|                 | et Designer       | C         | \$ 2,687       | Leo (Key) Club    |                 | D          | \$         | 2,173       | _   |
| Technolog       | y Club            | C         | \$ 2,687       |                   |                 |            |            |             |     |
|                 |                   |           |                | Subtotal Activ    | ities           |            | \$1        | 56,543      | _   |
| ll Sports       |                   | Cat       | Stipend        | Winter Sport      | s               |            | Cat        | Stipe       | end |
| ad              | Football          | I         | \$ 8,225       | Head              | Boy's Swim      |            | III        | \$          | 6,2 |
|                 | Football          | I         | \$ 4,662       | Asst.             | Boy's Swim      |            | III        | \$          | 4,0 |
| st              | Football          | I         | \$ 4,662       | Freshman          | Diving Coach    |            | III        | ф<br>\$     | 3,1 |
| eshman          | Football          | I         |                | Head              | Boys Track      |            | III<br>III | ծ<br>\$     |     |
| esnman<br>st    | Football          | I         | \$ 3,604       | Head              | Girls Track     |            |            |             | 6,2 |
|                 |                   | III       | \$ 4,662       |                   |                 |            |            | \$          | 6,2 |
| ad              | Boy's Soccer      |           | \$ 6,235       | Asst.             | Boys Track      |            |            | \$          | 4,0 |
|                 | Boy's Soccer      | III       | \$ 4,095       | Asst.             | Girls Track     |            |            | \$          | 4,0 |
| eshman          | Boy's Soccer      | III       | \$ 3,149       | Asst.             | Boys/Girls Tra  |            |            | \$          | 4,0 |
| ad              | Girl's Soccer     | III       | \$ 6,235       | Head              | Cheerleader     |            | IV         | \$          | 5,6 |
| ,<br>1          | Girl's Soccer     | III       | \$ 4,095       | Head              | Gymnastics      |            | IV         | \$          | 5,6 |
| eshman          | Girl's Soccer     | III       | \$ 3,149       | JV                | Cheerleader     |            | IV         | \$          | 3,7 |
| ad              | Cross Country     | III       | \$ 6,235       | Head              | Dance Team      |            | IV         | \$          | 5,6 |
| ad              | Cross Country     | III       | \$ 6,235       |                   |                 |            |            |             |     |
| st              | Cross Country     | III       | \$ 4,095       | Spring Sport      |                 |            |            |             |     |
| st              | Cross Country     | III       | \$ 4,095       | Head              | Baseball        |            | III        | \$          | 6,2 |
| ad              | Girl's Volleyball | III       | \$ 6,235       | $_{ m JV}$        | Baseball        |            | III        | \$          | 4,0 |
|                 | Girl's Volleyball | III       | \$ 4,095       | Freshman          | Baseball        |            | III        | \$          | 3,1 |
| eshman          | Girl's Volleyball | III       | \$ 3,149       | Head              | Boy's Track     |            | III        | \$          | 6,2 |
| ad              | Field Hockey      | III       | \$ 6,235       | Asst              | Boy's Track     |            | III        |             | 4,0 |
|                 | Field Hockey      | III       | \$ 4,095       | Asst              | Boy's Track     |            | III        | \$          | 4,0 |
| eshman          | Field Hockey      | III       | \$ 3,149       | Head              | Softball        |            | III        | \$          | 6,2 |
| ad              | Girl's Swim       | III       | \$ 6,235       | JV                | Softball        |            | III        | \$          | 4,0 |
| st.             | Girl's Swim       | III       | \$ 4,095       | Freshman          | Softball        |            | III        | \$          | 3,1 |
| eshman          | Diving Coach      | III       | \$ 3,149       | Head              | Girl's Track    |            | III        | \$          | 6,2 |
| ad              | Unified           | III       | \$ 6,235       | Asst              | Girl's Track    |            | III        | э<br>\$     | 4,0 |
| sistant         | Unified           | III       | \$ 4,095       | Asst              | Girl's Track    |            | III        | ъ<br>\$     |     |
| ad              | Cheerleader       | III<br>IV |                | Head              | Lacrosse Boys   |            | III        | ծ<br>\$     | 4,0 |
| ad              | Dance Coach       | IV        |                | JV                | Lacrosse Boys   |            |            |             | 6,2 |
| ad              | Weight Training   |           |                | Head              | Lacrosse Girls  |            | III<br>III | \$          | 4,0 |
| au              | weight framing    | IV        | \$ 5,683       | JV                | Lacrosse Girls  |            |            | \$          | 6,2 |
| •••••           |                   |           |                |                   |                 |            |            | \$          | 4,0 |
| inter Sports    |                   |           | + 10           | Head              | Boys Volleyba   |            | III        | \$          | 6,2 |
| ad              | Boy's Basketball  | II        | \$ 6,801       | JV                | Boys Volleyba   |            | III        | \$          | 4,0 |
|                 | Boy's Basketball  | II        | \$ 4,465       | Head              | Golf            |            | IV         | \$          | 5,6 |
| eshman          | Boy's Basketball  | II        | \$ 3,481       | Head              | Girls Golf      |            | IV         | \$          | 5,6 |
| ad              | Girl's Basketball | II        | \$ 6,801       | Head              | Boy's Tennis    |            | IV         | \$          | 5,6 |
|                 | Girl's Basketball | II        | \$ 4,465       | Head              | Girl's Tennis   |            | IV         | \$          | 5,6 |
| eshman          | Girl's Basketball | II        | \$ 3,481       |                   |                 |            |            |             |     |
| ad              | Ice Hockey        | II        | \$ 6,801       | Site Director     |                 |            | III        | \$          | 6,2 |
| st.             | Ice Hockey        | II        | \$ 4,465       |                   |                 |            |            |             |     |
| ad              | Wrestling         | III       | \$ 6,235       | Subtotal Spo      | rts             |            |            | \$ 367      | 7,0 |
| au              |                   |           |                |                   |                 |            |            |             |     |

*Site Director – new position* 

### **REGULAR EDUCATION - HIGH SCHOOL**

### Detail for Interscholastic Sport Travel

|               | Projected |       |          |                    | Projected    |         |           |
|---------------|-----------|-------|----------|--------------------|--------------|---------|-----------|
| CONNECTICUT   | Trips     | Cost  | Total    | CONNECTICUT        | <u>Trips</u> | Cost    | Total     |
| AVON          | 2         | \$328 | \$656    | NORWALK            | 3            | \$257   | \$770     |
| BETHEL        | 24        | \$208 | \$4,983  | OXFORD             | 26           | \$208   | \$5,398   |
| BRIDGEPORT    | 6         | \$240 | \$1,442  | REDDING            | 18           | \$208   | \$3,737   |
| BRISTOL       | 2         | \$273 | \$546    | RIDGEFIELD         | 9            | \$240   | \$2,164   |
| BROOKFIELD    | 28        | \$208 | \$5,813  | SEYMOUR            | 5            | \$208   | \$1,038   |
| CANTERBURY    | 4         | \$382 | \$1,530  | SHELTON            | 9            | \$229   | \$2,065   |
| CHESHIRE      | 5         | \$235 | \$1,175  | SIMSBURY           | 5            | \$328   | \$1,639   |
| DANBURY       | 54        | \$208 | \$11,211 | SOUTH WINDSOR      | 3            | \$328   | \$983     |
| EAST LYME     | 2         | \$328 | \$656    | SOUTHBURY          | 20           | \$208   | \$4,152   |
| FAIRFIELD     | 16        | \$240 | \$3,846  | SOUTHINGTON        | 4            | \$251   | \$1,005   |
| FARMINGTON    | 4         | \$284 | \$1,136  | STAMFORD           | 4            | \$251   | \$1,005   |
| GLASTONBURY   | 6         | \$328 | \$1,967  | STRATFORD          | 26           | \$251   | \$6,535   |
| GUILFORD      | 6         | \$273 | \$1,639  | TORRINGTON         | 2            | \$251   | \$503     |
| HAMDEN        | 8         | \$257 | \$2,054  | TRUMBULL           | 12           | \$219   | \$2,623   |
| HARTFORD      | 3         | \$328 | \$983    | WATERBURY          | 4            | \$240   | \$962     |
| HIGGANUM      | 2         | \$328 | \$656    | WATERTOWN          | 6            | \$240   | \$1,442   |
| MANCHESTER    | 12        | \$328 | \$3,934  | WEST HARTFORD      | 4            | \$350   | \$1,399   |
| MIDDLEBURY    | 38        | \$208 | \$7,889  | WEST HAVEN         | 4            | \$251   | \$1,005   |
| MIDDLETOWN    | 6         | \$295 | \$1,770  | WESTON             | 20           | \$219   | \$4,371   |
| MILFORD       | 10        | \$257 | \$2,568  | WESTPORT           | 8            | \$240   | \$1,923   |
| MONROE        | 26        | \$208 | \$5,398  | WICKHAM            | 2            | \$328   | \$656     |
| NAUGATUCK     | 4         | \$235 | \$940    | WILTON             | 7            | \$240   | \$1,683   |
| NEW BRITAIN   | 3         | \$273 | \$820    | WINDSOR            | 5            | \$328   | \$1,639   |
| NEW CANAAN    | 5         | \$240 | \$1,202  | WOODBRIDGE         | 7            | \$240   | \$1,683   |
| NEW FAIRFIELD | 18        | \$240 | \$4,327  | Out of State       |              |         |           |
| NEW HAVEN     | 10        | \$262 | \$2,623  | AGAWAM             |              | \$382   |           |
| NEW MILFORD   | 20        | \$208 | \$4,152  | BECKETT            | 6            | \$437   | \$2,622   |
| NEWTOWN       | 136       | \$98  | \$13,375 | STATEN ISLAND      | 2            | \$437   | \$874     |
| NEWTOWN (NYA) | 80        | \$55  | \$4,371  | UNIFIED SPORTS     |              | \$5,935 | \$5,935   |
| NORTHFORD     | 5         | \$273 | \$1,366  | Offset Pay-to-play |              |         | -\$45,000 |
|               | _         | . , 3 |          | Total              |              |         | \$109,840 |

| PAY TO PARTICI      | PATE FEE I         | ESTIMAT             | <u>E Fl</u>          | <mark>at \$160 Fee for</mark>       | All Sports         | <u>(\$250 fo</u>    | <u>r Ice Hockeı</u>    | <u>I)</u> |                                 |
|---------------------|--------------------|---------------------|----------------------|-------------------------------------|--------------------|---------------------|------------------------|-----------|---------------------------------|
|                     | Players<br>2019-20 | 2019-20<br>Fee      | Expected             | After<br>Family Cap/<br>Scholarship | Players<br>2020-21 | 2020-21<br>Fee      | Expected               |           | After<br>mily Cap/<br>10larship |
| Fall Sports         |                    |                     |                      |                                     |                    |                     |                        |           | -                               |
| Boys Cross Country  | 59                 | \$ 160              | \$ 9,440             | \$ 8,800                            | 60                 | \$ 160              | \$ 9,600               | \$        | 9,120                           |
| Girls Cross Country | 32                 | \$ 160              | \$ 5,120             | \$ 4,480                            | 28                 | \$ 160              | \$ 4,480               | \$        | 4,000                           |
| Cheerleaders        | 18                 | \$ 160              | \$ 2,880             | \$ 2,240                            | 17                 | \$ 160              | \$ 2,720               | \$        | 2,240                           |
| Dance               | 26                 | \$ 160              | \$ 4,160             | \$ 3,520                            | 25                 | \$ 160              | \$ 4,000               | \$        | 3,520                           |
| Girls Field Hockey  | 47                 | \$ 160              | \$ 7,520             | \$ 6,880                            | 53                 | \$ 160              | \$ 8,480               | \$        | 8,000                           |
| Football            | 98                 | \$ 160              | \$ 15,680            | \$ 14,240                           | 92                 | \$ 160              | \$ 14,720              | \$        | 13,760                          |
| Girls Soccer        | 46                 | \$ 160              | \$ 7,360             | \$ 6,720                            | 49                 | \$ 160              | \$ 7,840               | \$        | 7,360                           |
| Boy s Soccer        | 63                 | \$ 160              | \$ 10,080            | \$ 9,440                            | 59                 | \$ 160              | \$ 9,440               | \$        | 8,960                           |
| Girls Swimming      | 44                 | \$ 160              | \$ 7,040             | \$ 6,400                            | 37                 | \$ 160              | \$ 5,920               | \$        | 5,440                           |
| Girls Volley ball   | 37                 | \$ 160              | \$ 5,920             | \$ 5,280                            | 33                 | \$ 160              | \$ 5,280               | \$        | 4,800                           |
|                     | 28                 | \$ -                | 1 0/7                |                                     |                    |                     |                        |           | 4,000                           |
| Unified Sports      | 20                 | φ -                 | <u>Ψ</u>             | <u>\$</u>                           | 44                 | Ş -                 | Ψ                      | \$        |                                 |
|                     |                    |                     | \$ 75,200            | \$ 68,000                           | _                  |                     | \$ 72,480              | \$        | 67,200                          |
| Winter Sports       |                    |                     |                      |                                     |                    |                     |                        |           |                                 |
| Boys Basketball     | 25                 | \$ 160              | \$ 4,000             | \$ 3,200                            | 24                 | \$ 160              | \$ 3,840               | \$        | 3,200                           |
| Girls Basketball    | 20                 | \$ 160              | \$ 3,200             | \$ 2,400                            | 19                 | <mark>\$ 160</mark> | \$ 3,040               | \$        | 2,400                           |
| Wrestling           | 18                 | <mark>\$ 160</mark> | \$ 2,880             | \$ 2,080                            | 18                 | <mark>\$ 160</mark> | \$ 2,880               | \$        | 2,240                           |
| BoysSwimming        | 22                 | \$ 160              | \$ 3,520             | \$ 2,720                            | 19                 | \$ 160              | \$ 3,040               | \$        | 2,400                           |
| Ice Hockey          | 23                 | \$ 250              | \$ 5,750             | \$ 4,950                            | 14                 | \$ 250              | \$ 3,500               | \$        | 2,860                           |
| Cheerleaders        | 19                 | <mark>\$ 160</mark> | \$ 3,040             | \$ 2,240                            | 17                 | <mark>\$ 160</mark> | \$ 2,720               | \$        | 2,080                           |
| Dance               | 19                 | \$ 160              | \$ 3,040             | \$ 2,240                            | 22                 | \$ 160              | \$ 3,520               | \$        | 2,880                           |
| Indoor Track Boys   | 58                 | \$ 160              | \$ 9,280             | \$ 8,480                            | 60                 | \$ 160              | \$ 9,600               | \$        | 8,960                           |
| Indoor Track Girls  | 91                 | \$ 160              | \$ 14,560            | \$ 13,760                           | 50                 | \$ 160              | \$ 8,000               | \$        | 7,360                           |
| Unified Sports      | 28                 | <mark>\$ -</mark>   | \$ -                 | \$ -                                | 44                 | <del>\$</del> -     | \$-                    | \$        | -                               |
| Gymnastics          | 16                 | \$ 160              | \$ 2,560             | \$ 1,760                            | 15                 | \$ 160              | \$ 2,400               | \$        | 2,080                           |
|                     |                    |                     | \$ 51,830            | \$ 43,830                           |                    |                     | \$ 42,540              | \$        | 36,460                          |
| Spring Sports       |                    |                     | + 0-,-0+             | + 10,000                            |                    |                     | + 1=,01*               | T         | 0-,1                            |
| Baseball            | 52                 | \$ 160              | \$ 8,320             | \$ 7,360                            | 42                 | \$ 160              | \$ 6,720               | \$        | 5,920                           |
| Softball            | 32                 | \$ 160              | \$ 5,120             | \$ 4,160                            | 30                 | \$ 160              | \$ 4,800               | \$        | 4,000                           |
| Girls Lacrosse      | 37                 | \$ 160              | \$ 5,920             | \$ 4,960                            | 35                 | \$ 160              | \$ 5,600               | \$        | 4,800                           |
| Boy's Lacrosse      | 35                 | \$ 160              | \$ 5,600             | \$ 4,640                            | 33                 | \$ 160              | \$ 5,280               | \$        | 4,480                           |
| Boy's Tennis        | 18                 | \$ 160              | \$ 2,880             | \$ 1,920                            | 17                 | \$ 160              | \$ 2,720               | \$        | 1,920                           |
| Girls Tennis        | 15                 | \$ 160              | \$ 2,000             | \$ 1,920                            | 1/                 | \$ 160              | \$ 2,720               | \$        | 800                             |
| Boy's Golf          | 15                 | \$ 160              | \$ 2,400<br>\$ 1,760 | \$ 1,440                            | 15                 | \$ 160              | \$ 1,000               | \$        | 1,600                           |
| Boy's Track Spring  | 73                 | \$ 160              | \$ 11,680            | \$ 10,720                           | 90                 | \$ 160              | \$ 2,400               | \$        | 13,600                          |
| Girls Track Spring  | 90                 | \$ 160<br>\$ 160    | \$ 14,400            |                                     |                    | \$ 100<br>\$ 160    | \$ 14,400<br>\$ 14,560 | \$        | 13,000                          |
| Boys Volley ball    | 26                 | \$ 160              | \$ 14,400            |                                     | 91<br>21           | \$ 160              |                        |           |                                 |
| Unified Sports      | 28                 | \$ 100<br>\$ -      | \$ 4,100<br>\$ -     | \$ 3,200<br>\$ -                    |                    | \$ 100<br>\$ -      | \$ 3,360<br>\$ -       | \$<br>\$  | 2,560                           |
| Girls Golf          |                    |                     |                      |                                     | 44                 |                     |                        |           | -                               |
| 01118 0011          | 13                 | <mark>\$ 160</mark> | <u>\$ 2,080</u>      | <u>\$ 1,760</u>                     | 12                 | <mark>\$ 160</mark> | <u>\$ 1,920</u>        | <u>\$</u> | 1,120                           |
|                     |                    |                     | \$ 64,320            | \$ 54,400                           |                    |                     | \$ 63,360              | \$        | 54,560                          |
| Total               | 1,267              |                     | \$191,350            | \$ 166,230                          | 1,239              |                     | \$178,380              | \$        | 158,220                         |
| Electronic proces   | ssing fee @ 3      | %                   |                      |                                     |                    |                     |                        | \$        | (4,747)                         |
| Total expected P    | TP Revenue f       | or direct an        | phication to s       | port expenditures                   |                    |                     |                        | \$        | 153,473                         |

### **REGULAR EDUCATION - HIGH SCHOOL**

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

### **REGULAR EDUCATION - HIGH SCHOOL**

|                 |                      | Contra                 | icte    | d Service          | es, F   | acility Re            | nta      | ls, Partia         | l Tr      | ansportat        | ion     | - paid fr          | om      | Sports R                         | lece    | pipts              | <u>Ex</u> | penses  |         |          |         |              |          | Inco               | <u>me</u>               |
|-----------------|----------------------|------------------------|---------|--------------------|---------|-----------------------|----------|--------------------|-----------|------------------|---------|--------------------|---------|----------------------------------|---------|--------------------|-----------|---------|---------|----------|---------|--------------|----------|--------------------|-------------------------|
|                 | <u># of</u><br>Teams | <u># of</u><br>Coaches |         | oaching<br>alaries | -       | e Workers<br>Security | <u>c</u> | Officials/<br>Fees | <u>To</u> | urnament<br>Fees | _       | ranspor-<br>tation |         | <u>Facility</u><br><u>Rental</u> | _       | uipment_<br>Rental | F         | Repairs | S       | Supplies |         | <u>Total</u> |          | Payto<br>rticipate | <u>Ticket</u><br>Income |
| <u>Boys</u>     |                      |                        |         |                    |         |                       |          |                    |           |                  |         |                    |         |                                  |         |                    |           |         |         |          |         |              |          |                    |                         |
| Baseball        | 3                    | 3                      | \$      | 13,479             | \$      | 1,300                 | \$       | 4,600              | \$        | -                | \$      | 6,030              | \$      | 500                              | \$      | 250                | \$        | 1,500   | \$      | 3,000    | \$      | 30,659       | \$       | 5,920              |                         |
| Basketball      | 3                    | 3                      | \$      | 14,747             | \$      | 4,700                 | \$       | 4,950              | \$        | 100              | \$      | 1,150              | \$      | -                                | \$      | 250                | \$        | 1,500   | \$      | 2,250    | \$      | 29,647       | \$       | 3,200              | \$ 3,700                |
| Cross Country   | 1                    | 2                      | \$      | 10,330             | \$      | 200                   | \$       | -                  | \$        | 230              | \$      | 6,000              | \$      | -                                | \$      | 300                | \$        | 500     | \$      | 2,700    | \$      | 20,260       | \$       | 9,120              |                         |
| Football        | 3                    | 5                      | \$      | 25,815             | \$      | 6,300                 | \$       | 4,500              | \$        | 150              | \$      | 8,000              | \$      | -                                | \$      | 600                | \$        | 3,940   | \$      | 11,800   | \$      | 61,105       | \$       | 13,760             | \$14,000                |
| Golf            | 1                    | 1                      | \$      | 5,683              | \$      | -                     | \$       | -                  | \$        | 250              | \$      | 3,500              | \$      | -                                | \$      | 150                | \$        | 500     | \$      | 1,500    | \$      | 11,583       | \$       | 1,600              |                         |
| Ice Hockey      | 1                    | 2                      | \$      | 11,266             | \$      | 2,300                 | \$       | 2,672              | \$        | 2,045            | \$      | 14,850             | \$      | 20,000                           | \$      | -                  | \$        | -       | \$      | -        | \$      | 53,133       | \$       | 2,860              |                         |
| Lacrosse        | 2                    | 2                      | \$      | 10,330             | \$      | 2,300                 | \$       | 3,900              | \$        | 385              | \$      | 4,300              | \$      | 500                              | \$      | 250                | \$        | 1,500   | \$      | 2,500    | \$      | 25,965       | \$       | 4,480              |                         |
| Soccer          | 3                    | 3                      | \$      | 13,479             | \$      | 1,500                 | \$       | 3,700              | \$        | -                | \$      | 5,400              | \$      | -                                | \$      | 300                | \$        | 1,500   | \$      | 3,000    | \$      | 28,879       | \$       | 8,960              |                         |
| Swimming        | 1                    | 3                      | \$      | 13,479             | \$      | -                     | \$       | 1,000              | \$        | 100              | \$      | 6,000              | \$      |                                  | \$      | 100                | \$        | 550     | \$      | 1,500    | \$      | 22,729       | \$       | 2,400              |                         |
| Tennis          | 1                    | 1                      | \$      | 5,683              | \$      | -                     | \$       |                    | \$        | 300              | \$      | 2,000              | \$      | 150                              | \$      | 150                | \$        | 450     | \$      | 1,500    | \$      | 10,233       | \$       | 1,920              |                         |
| Track-Indoor    | 1                    | 3                      | \$      | 14,425             | \$      | -                     | \$       |                    | \$        | 800              | \$      | 5,700              | \$      | 500                              | \$      | 400                | \$        | 700     | \$      | 1,000    | \$      | 23,525       | \$       | 8,960              |                         |
| Track-Outdoor   | 1                    | 3                      | \$      | 14,425             | \$      | 150                   | \$       |                    | \$        | 725              | \$      | 6,000              | \$      | -                                | \$      | 300                | \$        | 750     | \$      | 2,600    | \$      | 24,950       | \$       | 13,600             |                         |
| Unified Sports  | 3                    | 3                      | \$      | 6,235              | \$      | -                     | \$       |                    | \$        | -                | \$      | 2,970              | \$      | -                                | \$      | -                  | \$        | 100     | \$      | 1,500    | \$      | 10,805       | \$       | -                  |                         |
| Volleyball      | 2                    | 2                      | \$      | 10,330             | \$      | 325                   | \$       | 3,200              | \$        | -                | \$      | 3.200              | \$      | 455                              | \$      | 100                | \$        | 100     | \$      | -        | Ś       | 17,710       | \$       | 2,560              |                         |
| Wrestling       | 1                    | 2                      | \$      | 10,330             | \$      | 1,000                 | \$       | 500                | \$        | 2,200            | \$      | 10,500             | \$      |                                  | \$      | 100                | \$        | 100     | \$      | 2,000    | Ś       | 26,730       | \$       | ,                  | \$ 1,000                |
| Weight Training | 1                    | 1                      | \$      | 5,683              | \$      | -                     | \$       | -                  | \$        | · -              | \$      | · -                | Ċ       |                                  | \$      | -                  | \$        | -       | \$      | -        | \$      | 5,683        | Ċ        | ,                  | . ,                     |
| Total Boys - A  | 28                   | 39                     | \$      | 185,719            | \$      | 20,075                | \$       | 29,022             | \$        | 7,285            | \$      | 85,600             | \$      | 22,105                           | \$      | 3,250              | \$        | 13,690  | \$      | 36,850   | \$      | 403,596      | \$       | 81,580             | \$18,700                |
| Girls           |                      |                        |         |                    |         |                       |          |                    |           |                  |         |                    |         |                                  |         |                    |           |         |         |          |         |              |          |                    |                         |
| Basketball      | 3                    | 3                      | \$      | 14.747             | \$      | 5.200                 | \$       | 4.500              | \$        | 100              | \$      | 3.500              | \$      | -                                | \$      | 250                | \$        | 1.500   | \$      | 2.250    | \$      | 32,047       | \$       | 2 400              | \$ 2,000                |
| Cheerleading    | 3                    | 3                      | \$      | 15.069             | \$      | - 0,200               | \$       | -,000              | \$        | 680              | \$      | 2,500              | \$      |                                  | \$      | 150                | \$        | 750     | \$      | 3.000    | ŝ       | 22,149       | \$       | 4,320              | φ 2,000                 |
| Cross Country   | 1                    | 2                      | \$      | 10,330             | \$      | 120                   | \$       |                    | φ<br>\$   | 285              | Ψ<br>\$ | 5,000              | Ψ<br>\$ |                                  | \$      | 150                | \$        | 360     | φ<br>\$ | 2,000    |         | 18,245       | \$       | 4,000              |                         |
| Dance           | 2                    | 2                      | \$      | 11,366             | \$      | -                     | \$       |                    | \$        | 100              | \$      | 1,000              | \$      |                                  | \$      | -                  | \$        | 200     | \$      | 2,000    |         | 14,666       | \$       | 6,400              |                         |
| Field Hockey    | 3                    | 3                      | \$      | 13,479             | \$      | 1,100                 | Ψ<br>\$  | 3,000              | \$        | 385              | Ψ<br>\$ | 6,000              | Ψ<br>\$ |                                  | \$      | 250                | \$        | 1,600   | φ<br>\$ | 3,000    |         | 28,814       | \$       | 8,000              |                         |
| Golf            | 1                    | 1                      | \$      | 5,683              | \$      | -                     | \$       | -                  | \$        | 900              | \$      | 3,030              | \$      |                                  | \$      | 100                | \$        | 500     | \$      | ,        | ŝ       | 13,093       | \$       | 1,120              |                         |
| Gymnastics      | 1                    | 1                      | \$      | 5,683              | \$      |                       | \$       |                    | Ψ<br>\$   | 150              | Ψ<br>\$ | 8,200              | Ψ<br>\$ |                                  | \$      | -                  | \$        | 100     | φ<br>\$ | ,        | \$      | 15,673       | \$       | 2,080              |                         |
| Lacrosse        | 2                    | 2                      | \$      | 10,330             | \$      | 1,000                 | \$       | 2,300              | \$        | 100              | \$      | 3,040              | \$      | 500                              | \$      | 250                | \$        | 1,500   | \$      | 2,500    | ŝ       | 21,520       | \$       | 4,800              |                         |
| Soccer          | 3                    | 3                      | Ψ<br>\$ | 13,479             | \$      | 1,500                 | Ψ<br>\$  | 3.100              | Ψ<br>\$   | 160              | Ψ<br>\$ | 5.000              | Ψ<br>\$ |                                  | \$      | 250                | φ<br>\$   | 1,500   | φ<br>\$ | 6,325    | ŝ       | 31.614       | φ<br>\$  | 7,360              |                         |
| Softball        | 3                    | 3                      | φ<br>\$ | 13,479             | \$      | 1,000                 | φ<br>\$  | 2,900              | φ<br>\$   | 100              | φ<br>\$ | 5,750              | φ<br>\$ |                                  | φ<br>\$ | 300                | φ<br>\$   | 1,500   | φ<br>\$ | 3.000    | ې<br>\$ | 29.379       | φ<br>\$  | 4.000              |                         |
| Swimming        | 1                    | 3                      | φ<br>\$ | 13,479             | φ<br>\$ | 300                   | φ<br>\$  | 2,900              | φ<br>\$   | 300              | ф<br>\$ | 3,900              | φ<br>\$ | ,                                | φ<br>\$ | 150                | φ<br>\$   | 550     | φ<br>\$ | 1,850    | φ<br>\$ | 29,379       | φ<br>\$  | 4,000<br>5,440     |                         |
| Tennis          | 1                    | 1                      | ې<br>\$ | 5,683              | э<br>S  | - 300                 | φ<br>\$  | 2,400              | φ<br>\$   | 210              | ф<br>\$ | 2,700              | φ<br>\$ |                                  | φ<br>\$ | 150                | φ<br>\$   | 450     | φ<br>\$ | 1,500    |         | 10,893       | ې<br>\$  | 800                |                         |
| Track-Indoor    | 1                    | 2                      | ֆ<br>Տ  | 10,330             | ֆ<br>Տ  |                       | ֆ<br>Տ   | •                  | ֆ<br>Տ    |                  | ֆ<br>Տ  | ,                  | ֆ<br>\$ |                                  | ֆ<br>\$ | 150                | ֆ<br>Տ    |         | ֆ<br>\$ | ,        | ÷.      | 18,855       | <u> </u> | 7,360              |                         |
|                 |                      |                        | •       | ,                  |         |                       |          | •                  |           | 875              | *       | 5,800              |         |                                  |         |                    | <u> </u>  | 600     | -       | 1,100    | 1       |              | \$<br>¢  | ,                  |                         |
| Track-Outdoor   | 1                    | 3                      | \$<br>¢ | 14,425             | \$      | 150                   | \$       | •                  | \$<br>¢   | 610              | \$<br>¢ | 3,850              | \$      |                                  | \$<br>¢ | 400                | \$<br>¢   | 600     | \$<br>¢ | 2,600    | \$      | 22,635       | \$<br>¢  | 13,760             |                         |
| Unified Sports  | 3                    | 3                      | \$      | 4,095              | \$      | 1,300                 | \$       | -                  | \$<br>¢   | -                | \$<br>¢ | 2,970              | \$      |                                  | \$      | -                  | \$        | 100     | \$      | 1,500    |         | 9,965        | \$<br>¢  | -                  |                         |
| Volleyball      | 3                    | 3                      | \$      | 13,479             | \$      | 2,000                 | \$       | 5,700              | \$        | 370              | \$      | 7,000              | \$      | -                                | \$      | 200                | \$        | 1,000   | \$      | 1,500    | \$      | 31,249       | \$       | 4,800              | ¢ 0.000                 |
| Total Girls - B | 32                   | 38                     | \$      | 175,136            | \$      | 13,670                | \$       | 23,900             | \$        | 5.325            | 3       | 69.240             | \$      | 3,550                            | \$      | 2,750              | \$        | 12.810  | \$      | 37,345   | \$      | 343,726      | \$       | 76,640             | \$ 2,000                |

### **REGULAR EDUCATION - HIGH SCHOOL**

|                       | <u># of</u><br><u>Teams</u> | <u># of</u><br>Coaches | <u>Coaching</u><br><u>Salaries</u> | Site Workers<br>& Security | <u>Officials/</u><br><u>Fees</u> | <u>Tournament</u><br><u>Fees</u> | Transpor-<br>tation | <u>Facility</u><br><u>Rental</u> | Equipment<br>Rental | <u>Repairs</u> | <u>Supplies</u> | Total        | Pay to<br>Participate    | <u>Ticket</u><br>Income |
|-----------------------|-----------------------------|------------------------|------------------------------------|----------------------------|----------------------------------|----------------------------------|---------------------|----------------------------------|---------------------|----------------|-----------------|--------------|--------------------------|-------------------------|
| Totals prior page     | 60                          | 77                     | \$ 360,855                         | \$ 33,745                  | \$ 52,922                        | \$ 12,610                        | \$ 154,840          | \$ 25,655                        | \$ 6,000            | \$ 26,500      | \$ 74,195       | \$ 747,32    | 2 \$ 158,220             | \$20,700                |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     |                | Trans           | action fee 3 | % \$ (4,747              | )                       |
| Income Offset - I     | tems Pa                     | id from F              | TP Receipts                        | i\$ (33,745)               | \$ (52,922)                      | \$ (12,610)                      | \$ (45,000          | ) \$ (25,655)                    | \$-                 | \$-            | \$-             | \$ (169,93   | 2) \$(169,932)           | )                       |
|                       |                             |                        |                                    |                            |                                  |                                  |                     | Rovoni                           | e Remaining         | After Contr    | acted Servic    | os Evnonso   | s <b>\$ (16,459</b> )    | \$20.70                 |
|                       |                             |                        |                                    |                            |                                  |                                  |                     | novena                           | io nomaning         |                |                 |              | 5 ψ (10, <del>1</del> 05 | <b>γ</b> ψ20,70         |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  | Total Estim         | ated Baland    | e after Spoi    | rts Payment  | s <b>\$ 4,241</b>        |                         |
|                       |                             |                        |                                    | Net Transpor               | tation from                      | BOE Budget                       | \$ 109,840          |                                  |                     | Res            | erve for Wor    | king balanc  | e <b>\$ (4,000</b>       | )                       |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     | Delemen        |                 |              | t \$ 241                 |                         |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     | Balance a      | available for   | PTP Suppo    | t <b>\$ 241</b>          |                         |
| Sports and Extra      | curricule                   | ar Activiti            | 06                                 |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| Sports and Exitat     | LuiiiLuid                   | al Acuviu              | <u>ts</u>                          |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| 111 Athletic Direct   | or                          |                        | \$ 136.496                         |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 136,49    | 6                        |                         |
| 112 Athletic Traine   |                             |                        | \$ 53,451                          |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 53,45     |                          |                         |
| 131 Coaching Sala     | aries                       |                        | \$ 360,855                         |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 523,63    |                          |                         |
| 131 Site Atheltic C   | Coordinat                   | or                     | \$ 6,235                           |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| 131 Activities Sala   | ries                        |                        | \$ 156,543                         |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| 430 Equipment Re      | pairs                       |                        | \$ 26,500                          |                            |                                  |                                  |                     |                                  |                     | \$ 26,500      |                 | \$ 34,00     | 0                        |                         |
| 430 Equipment Re      |                             | rekeeping syste        | \$ 7,500                           |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| 142 Equipment Re      |                             |                        | \$ 6,000                           |                            |                                  |                                  |                     |                                  | \$ 6,000            | l              |                 | \$ 6,00      |                          |                         |
| 500 Contracted Se     |                             |                        | \$ 14,600                          |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 14,60     |                          |                         |
| 529 Athletic/Activit  |                             |                        | \$ 45,000                          |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 45,00     |                          |                         |
| 580 Student Travel    |                             |                        | \$ 109,840                         |                            |                                  |                                  | \$ 109,840          |                                  |                     |                |                 | \$ 109,84    |                          |                         |
| 611 Athletic Suppl    |                             |                        | \$ 74,195                          |                            |                                  |                                  |                     |                                  |                     |                | \$ 74,195       | \$ 76,69     | 5                        |                         |
| 611 Athletic Suppl    |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| 720 Equipment (La     | cross goa                   | ls)                    | \$ 1,850                           |                            |                                  |                                  |                     |                                  |                     |                |                 | \$ 1,85      |                          |                         |
| 810 Memberships       |                             |                        | <u>\$ 770</u>                      |                            |                                  |                                  |                     |                                  |                     |                |                 | <u>\$ 77</u> | <u>0</u>                 |                         |
|                       |                             |                        |                                    |                            |                                  |                                  |                     |                                  |                     |                |                 |              |                          |                         |
| Fotal Extracurric     | ular Acti                   | vities                 | \$1,002,335                        |                            |                                  |                                  |                     | Î                                |                     | 1              |                 | \$ 1,002,33  | 5                        |                         |
|                       |                             |                        | -                                  |                            |                                  |                                  |                     |                                  |                     |                |                 |              | -                        |                         |
| 500 Contracted Servic | -es*                        |                        |                                    |                            |                                  |                                  | 2020-21 Bu          | haet                             | F                   | Paid from B    | OE Budget       | \$ 1 002 33  | 5                        |                         |
| Nurse/BTs for practic |                             | mes                    | \$ 3.500                           |                            |                                  |                                  | 2020 21 DU          | ayor                             |                     |                | P Receipts      |              |                          |                         |
| Training Contract     |                             |                        | \$ 3,000<br>\$ 8.000               |                            |                                  |                                  |                     |                                  | 1                   |                |                 | φ 100,00     | -                        |                         |
| Impact Training       |                             |                        | \$ 0,000<br>\$ 2,500               |                            |                                  |                                  |                     | Tatal                            | Cost for Ext        | <br>           |                 | A 4 70 00    | -                        |                         |

# 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.

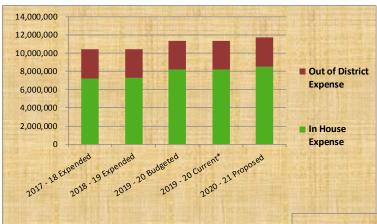
### **SUMMARY BY OBJECT**

|     | Object                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries             | 3,924,966             | 3,848,919             | 4,391,091             | 4,393,615            | 4,544,264             | 150,649   | 3.43%    |
| 112 | Non-Certified Salaries         | 2,946,707             | 3,067,312             | 3,394,274             | 3,415,074            | 3,580,195             | 165,121   | 4.84%    |
| 300 | Professional Services          | 167,997               | 166,166               | 149,602               | 149,602              | 149,602               | 0         | 0.00%    |
| 322 | Staff Training                 | 14,123                | 23,195                | 25,000                | 25,000               | 25,000                | 0         | 0.00%    |
| 430 | Equipment Rental               | 34,901                | 32,996                | 37,331                | 37,331               | 37,331                | 0         | 0.00%    |
| 500 | Contracted Services            | 17,283                | 47,644                | 17,000                | 17,000               | 14,000                | (3,000)   | -17.65%  |
| 560 | Tuition - Out Of District      | 3,251,627             | 3,136,956             | 3,142,099             | 3,142,099            | 3,197,364             | 55,265    | 1.76%    |
| 580 | Student Travel & Staff Mileage | 8,383                 | 11,970                | 11,100                | 11,100               | 11,100                | 0         | 0.00%    |
| 611 | Supplies                       | 55,130                | 70,551                | 67,937                | 67,937               | 68,667                | 730       | 1.07%    |
| 734 | Equipment                      | 9,200                 | 14,002                | 11,500                | 11,500               | 11,500                | 0         | 0.00%    |
| 810 | Memberships                    | 1,790                 | 1,130                 | 1,900                 | 1,900                | 1,900                 | 0         | 0.00%    |
| 910 | Contingency                    | 0                     | 0                     | 100,000               | 100,000              | 100,000               | 0         | 0.00%    |
|     | Total                          | 10,432,109            | 10,420,841            | 11,348,834            | 11,372,158           | 11,740,923            | 368,765   | 3.24%    |

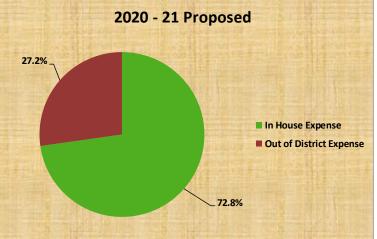
### SPECIAL EDUCATION SERVICES

### SUMMARY BY PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| SPECIAL EDUCATION              |                       |                       |                       |                       |                       |           |          |
| Director of Pupil Personnel    | 846,682               | 924,071               | 1,034,941             | 1,034,941             | 1,047,866             | 12,925    | 1.25%    |
| Professional Educational Svcs. | 401,756               | 432,714               | 416,352               | 416,352               | 442,805               | 26,453    | 6.35%    |
| Out of Distric Tuition         | 3,252,212             | 3,136,956             | 3,142,099             | 3,142,099             | 3,197,364             | 55,265    | 1.76%    |
| Home & School Tutors           | 34,134                | 33,498                | 45,000                | 45,000                | 45,000                | 0         | 0.00%    |
| Speech & Language Services     | 950,913               | 849,375               | 925,909               | 925,909               | 960,942               | 35,033    | 3.78%    |
| Project Challenge Services     | 255,068               | 264,766               | 267,690               | 267,690               | 275,140               | 7,450     | 2.78%    |
| Special Education Svc-PreK-12  | 4,568,205             | 4,689,277             | 5,304,598             | 5,322,731             | 5,495,297             | 172,566   | 3.24%    |
| Extended School Year           | 125,401               | 124,713               | 132,225               | 137,416               | 154,631               | 17,215    | 12.53%   |
| Transitional                   | (2,264)               | (34,528)              | 80,020                | 80,020                | 121,878               | 41,858    | 52.31%   |
| Total                          | 10,432,109            | 10,420,841            | 11,348,834            | 11,372,158            | 11,740,923            | 368,765   | 3.24%    |



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



### SPECIAL EDUCATION PROGRAMS

The Connecticut Department of Education's "Parent's Guide to Special Education 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                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | DIRECTOR OF PUPIL SERVI        | <u>CES</u>            |                       |                       |                      |                       |                    |
| 111 | Director & Supervisor Salaries | 515,984               | 558,772               | 578,654               | 578,654              | 591,608               | 12,954             |
| 112 | Clerical Salaries              | 170,453               | 175,246               | 181,487               | 181,487              | 181,458               | (29)               |
| 121 | Substitutes (Certified)        | 23,078                | 30,388                | 39,000                | 39,000               | 39,000                | 0                  |
| 131 | Extra Work (Certified)         | 0                     | 7,034                 | 4,000                 | 4,000                | 4,000                 | 0                  |
| 132 | Extra Work (Non-Certified)     | 4,425                 | 4,592                 | 5,100                 | 5,100                | 5,100                 | 0                  |
| 300 | Professional Services          | 108,306               | 110,245               | 85,000                | 85,000               | 85,000                | 0                  |
| 322 | Staff Training                 | 14,123                | 23,195                | 25,000                | 25,000               | 25,000                | 0                  |
| 580 | Staff Mileage                  | 5,795                 | 7,288                 | 8,800                 | 8,800                | 8,800                 | 0                  |
| 690 | Office Supplies                | 2,730                 | 6,182                 | 6,000                 | 6,000                | 6,000                 | 0                  |
| 810 | Memberships                    | 1,790                 | 1,130                 | 1,900                 | 1,900                | 1,900                 | 0                  |
| 910 | Contingency                    | 0                     | 0                     | 100,000               | 100,000              | 100,000               | 0                  |
|     | Subtotal                       | 846,682               | 924,071               | 1,034,941             | 1,034,941            | 1,047,866             | 12,925             |

### 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.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | PROFESSIONAL EDUCATION | NAL SERVICES          |                       |                       |                      |                       |                    |
| 112 | Therapist Salaries     | 401,756               | 432,714               | 416,352               | 416,352              | 442,805               | 26,453             |
|     | Subtotal               | 401,756               | 432,714               | 416,352               | 416,352              | 442,805               | 26,453             |

#### **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."

|     | Object               | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | HOME & SCHOOL TUTORS |                       |                       |                       |                      |                       |                    |
| 121 | School Tutors        | 3,931                 | 0                     | 10,000                | 10,000               | 10,000                | 0                  |
| 121 | Special Ed Tutors    | 30,203                | 33,498                | 35,000                | 35,000               | 35,000                | 0                  |
|     | Subtotal             | 34,134                | 33,498                | 45,000                | 45,000               | 45,000                | 0                  |

### SPECIAL EDUCATION PROGRAMS

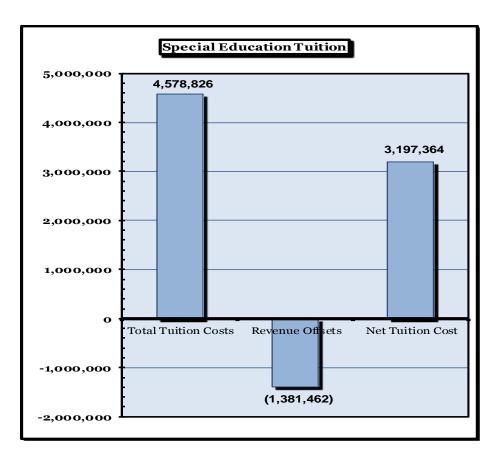
#### Tuition

The school district is required by law to provide a free appropriate education for all students (FAPE). To appropriately meet the needs of our students who require highly specialized programming or programming beyond current district resources, the tuition line funds these out of district programs. Additionally, costs for placements associated with Due Process and mediations are funded through this line. 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                         | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$Change Notation |
|-----|--------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------------|
|     | <b>OUT-OF-DISTRICT SPECIAL</b> | E ED SERVICES         | <u>&amp; TUITION</u>  |                       |                      |                       |                   |
| 560 | Out-Of-District Placements     | 3,251,627             | 3,136,956             | 3,142,099             | 3,142,099            | 3,197,364             | 55,265            |
|     | Subtotal                       | 3,252,212             | 3,136,956             | 3,142,099             | 3,142,099            | 3,197,364             | 55,265            |



# Superintendent's Proposed Operational Plan 2020-2021 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 2018-19 school year, the BOE grant reimbursement budget was 75% while the actual was 73.62%. 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%.

|           | Tuition                         |                           | \$100,000 |           |
|-----------|---------------------------------|---------------------------|-----------|-----------|
|           | Transportation                  |                           | \$40,000  |           |
|           | Total (eligible cost)           |                           | \$140,000 |           |
| Basic Con | tribution                       |                           |           |           |
|           | Prior Year Net Cost Per Pu      | pil                       |           |           |
|           | \$                              | 17,789 x 4.5=             | \$80,051  | Threshold |
|           | Eligible Cost \$                | 140,000 - \$80,051        | \$59,949  |           |
|           | Actual Reimbursement: \$        | \$59,949 x 75%            | \$44,962  |           |
| Newtown F | ducation Budget's Responsibilit | x: \$140.000 - \$44.962 = | \$95,038  |           |

### 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                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | SPEECH & LANGUAGE SERV     | <u>ICES</u>           |                       |                       |                      |                       |                    |
| 111 | ELL Teachers-English Lang. | 68,224                | 0                     | 0                     | 0                    | 0                     | 0                  |
| 111 | Specialist Salaries        | 755,996               | 691,950               | 789,706               | 789,706              | 827,009               | 37,303             |
| 300 | Professional Services      | 59,107                | 55,921                | 64,602                | 64,602               | 64,602                | 0                  |
| 430 | Equipment Repairs          | 34,901                | 32,996                | 37,331                | 37,331               | 37,331                | 0                  |
| 500 | Contracted Services        | 16,479                | 46,494                | 15,500                | 15,500               | 12,500                | (3,000)            |
| 611 | Instructional Supplies     | 7,007                 | 8,011                 | 7,270                 | 7,270                | 8,000                 | 730                |
| 734 | Equipment                  | 9,200                 | 14,002                | 11,500                | 11,500               | 11,500                | 0                  |
|     | Subtotal                   | 950,913               | 849,375               | 925,909               | 925,909              | 960,942               | 35,033             |

#### **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.

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | PROJECT CHALLENGE SEP  | <u>RVICES</u>         |                       |                       |                      |                       |                    |
| 111 | Teachers               | 246,263               | 254,503               | 256,590               | 256,590              | 264,040               | 7,450              |
| 611 | Instructional Supplies | 8,805                 | 10,263                | 11,100                | 11,100               | 11,100                | 0                  |
|     | Subtotal               | 255,068               | 264,766               | 267,690               | 267,690              | 275,140               | 7,450              |

### 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                      | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|-----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | SPECIAL EDUCATION SERV      |                       | •                     | Duuyeteu              | Current              | Troposcu              | ¢ chunge Hotation  |
| 111 | Special Ed Teachers         | 2,195,906             | 2,182,425             | 2,589,558             | 2,581,891            | 2,666,933             | 85,042 See Note #1 |
| 112 | Paraeducators               | 1,674,253             | 1,741,789             | 1,853,440             | 1,879,240            | 1,936,900             | 57,660 See Note #2 |
| 112 | Behavioral Analysts         | 167,988               | 223,173               | 228,194               | 228,194              | 228,194               | 0                  |
| 112 | Behavioral Therapists       | 463,750               | 463,342               | 573,856               | 573,856              | 603,720               | 29,864             |
| 122 | Paraeducators Subs.         | 17,634                | 22,141                | 10,000                | 10,000               | 10,000                | 0                  |
| 122 | Behavioral Therapists Subs. | 11,910                | 8,000                 | 6,183                 | 6,183                | 6,183                 | 0                  |
| 580 | Staff Mileage               | 2,589                 | 4,682                 | 2,300                 | 2,300                | 2,300                 | 0                  |
| 611 | Instructional Supplies      | 34,177                | 43,725                | 41,067                | 41,067               | 41,067                | 0                  |
| 641 | Textbooks                   | 0                     | 0                     | 0                     | 0                    | 0                     | 0                  |
|     | Subtotal                    | 4,568,205             | 4,689,277             | 5,304,598             | 5,322,731            | 5,495,297             | 172,566            |
|     |                             |                       |                       |                       |                      |                       |                    |

| Note # | <b>Description</b> | <u>Notation</u>                          |
|--------|--------------------|--|
| 1      | Teacher Salaries   | 1 FTE from grant                         |
| 2      | Paraeducators      | Additional support required based on IEP |

#### **Summer Programs**

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

|     | Object                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | EXTENDED SCHOOL YEAR       |                       |                       |                       |                      |                       |                    |
| 111 | Special Ed Teachers        | 48,578                | 53,186                | 50,965                | 61,156               | 67,950                | 6,794              |
| 112 | Behavioral Analysts        | 1,394                 | 1,106                 | 3,360                 | 3,360                | 1,207                 | (2,153)            |
| 112 | Therapist Salaries         | 13,973                | 17,374                | 16,400                | 16,400               | 21,529                | 5,129              |
| 112 | Behavioral Therapists      | 24,063                | 26,717                | 27,000                | 27,000               | 30,063                | 3,063              |
| 112 | Job Coaches                | 3,611                 | (3,177)               | 2,500                 | 2,500                | 1,724                 | (776)              |
| 132 | Extra Work (Non-Certified) | 2,229                 | 3,722                 | 2,000                 | 2,000                | 6,735                 | 4,735              |
| 112 | Paraeducators              | 31,553                | 25,785                | 30,000                | 25,000               | 25,423                | 423                |
|     | Subtotal                   | 125,401               | 124,713               | 132,225               | 137,416              | 154,631               | 17,215             |

### 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 developed into a required program for which students from surrounding districts are accepted by means of tuition which ultimately help offset program costs.

| Object                            | 2017 - 18<br>Expended |            |            |            |            | \$ Chang | e Notation  |
|-----------------------------------|-----------------------|------------|------------|------------|------------|----------|-------------|
| TRANSITION SERVICES               |                       |            |            |            |            |          |             |
| 111 Teachers                      | 36,804                | 37,164     | 37,618     | 37,618     | 38,724     | 1,106    |             |
| 112 Job Coaches                   | (52,284)              | (86,711)   | 23,402     | 23,402     | 64,154     | 40,752   | See Note #1 |
| 112 Vocational Placement Stipends | 10,000                | 11,500     | 15,000     | 15,000     | 15,000     | 0        |             |
| 500 Contracted Services           | 804                   | 1,150      | 1,500      | 1,500      | 1,500      | 0        |             |
| 611 Instructional Supplies        | 2,413                 | 2,369      | 2,500      | 2,500      | 2,500      | 0        |             |
| Subtotal                          | (2,264)               | (34,528)   | 80,020     | 80,020     | 121,878    | 41,858   |             |
|                                   |                       |            |            |            |            |          |             |
| TOTAL SPECIAL EDUCATION           | 10,432,109            | 10,420,841 | 11,348,834 | 11,372,158 | 11,740,923 | 368,765  |             |

Note #

Description Job Coach <u>Notation</u> Projected reduction in tuition offset

# **STAFFING – SPECIAL EDUCATION**

|                |                     |                     | SFECIE              | L EDUCAI            | IONIKOU             | RAMS STA            | Fring SU            | VIIVIAN I         |                    |                     |        |           |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|-----------|
| Classificatio  | n                   | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |           |
| Director & Su  | pervisors           | 2.00                | 2.00                | 3.00                | 3.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |           |
| Teachers       |                     | 38.80               | 40.30               | 41.90               | 41.40               | 41.40               | 41.80               | 42.80             | 44.80              | 45.80               | 1.00   |           |
| Specialists    |                     | 10.00               | 10.00               | 9.50                | 9.50                | 9.50                | 9.50                | 9.50              | 10.50              | 10.50               | -      |           |
| Clerical/Secre | etarial             | 3.77                | 3.77                | 3.93                | 3.93                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |           |
| Paraeducators  |                     | 75.95               | 79.45               | 78.80               | 83.82               | 89.61               | 91.12               | 92.05             | 93.56              | 93.56               | -      |           |
| Behavioral An  | alvsts              | 2.00                | 2.00                | 2.50                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | _      |           |
| Behavioral Th  | 2                   | 15.79               | 15.79               | 16.29               | 17.64               | 17.64               | 17.64               | 17.64             | 17.64              | 17.64               | -      |           |
| Services For B | -                   | 0.93                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | _      |           |
| Job Coach      |                     | 0.00                | 2.71                | 2.93                |                     | 5.07                | 5.07                | 5.07              | 5.26               | 5.26                | _      |           |
| Therapists - P | ጥ የ <sub>ተ</sub> ሰጥ |                     | 4.83                |                     | 3.36                |                     |                     |                   | -                  | -                   |        |           |
|                | 1 & 01              | 4.83                |                     | 4.93                | 5.17                | 5.17                | 5.17                | 5.17              | 5.50               | 5.50                |        |           |
| Total          |                     | 154.07              | 160.85              | 163.78              | 170.82              | 179.39              | 181.30              | 183.23            | 188.26             | 189.26              | 1.00   |           |
|                |                     |                     | S                   | PECIAL ED           | UCATION             | PROGRAM             | IS STAFFIN          | G                 |                    |                     |        |           |
| Classification | n                   | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation  |
| DIDECTOD       | DF PUPIL SERVICES   | 3                   |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| Director & Su  |                     | -                   | 0.05                | 0.00                | 0.00                | 1.00                | 1.00                | 4.00              | 4.00               | 4.00                |        |           |
|                | •                   | 2.00                | 2.00                | 3.00                | 3.00                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |           |
| Clerical/Secre | etarial             | 3.77                | 3.77                | 3.93                | 3.93                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |           |
| Subtotal       |                     | 5.77                | 5.77                | 6.93                | 6.93                | 8.00                | 8.00                | 8.00              | 8.00               | 8.00                | 0.00   |           |
| PROFESSIO      | NAL EDUCATIONAL     | SERVICES            |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| Services For B | lind                | 0.93                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |           |
| Therapists - P | T & OT              | 4.83                | 4.83                | 4.93                | 5.17                | 5.17                | 5.17                | 5.17              | 5.50               | 5.50                | -      |           |
| Subtotal       |                     | 5.76                | 4.83                | 4.93                | 5.17                | 5.17                | 5.17                | 5.17              | 5.50               | 5.50                | 0.00   |           |
| SPEECH & L     | ANGUAGE SERVICE     | s                   |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| ELL Teacher-l  | English Language    | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |           |
| Specialists    | 0 0 0               | 10.00               | 10.00               | 9.50                | 9.50                | 9.50                | 9.50                | 9.50              | 10.50              | 10.50               | _      |           |
| Subtotal       |                     | 11.00               | 11.00               | 10.50               | 10.50               | 10.50               | 9.50                | 9.50              | 10.50              | 10.50               | 0.00   |           |
| PROJECT CH     | IALLENGE            | 11100               | 1100                | 101.00              | 10,00               | 10,00               | 9.00                | 9.00              | 10.00              | 10,00               | 0.00   |           |
| Teachers       |                     | 1.00                | 1.80                | 2.80                | 2.80                | 2.80                | 2.80                | 2.80              | 2.80               | 2.80                | _      |           |
|                | lath eth 6th anada  |                     |                     |                     |                     |                     |                     |                   |                    |                     | -      |           |
|                | lath 5th-6th grade  | 0.80                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                |        |           |
| Subtotal       |                     | 1.80                | 1.80                | 2.80                | 2.80                | 2.80                | 2.80                | 2.80              | 2.80               | 2.80                | 0.00   |           |
|                | UCATION SERVICE     |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| Teachers       |                     | 36.00               | 36.81               | 37.30               | 37.20               | 37.20               | 38.60               | 39.60             | 41.60              | 42.60               | 1.00   | from gran |
| Paraeducators  | - Pre-K             | 2.60                | 2.60                | 2.60                | 2.60                | 2.60                | 3.34                | 3.34              | 5.40               | 5.40                | -      |           |
| Paraeducators  | - Hawley            | 7.36                | 7.41                | 5.69                | 6.62                | 8.48                | 10.34               | 10.34             | 10.33              | 10.33               | -      |           |
| Paraeducators  | - Sandy Hook        | 10.56               | 8.66                | 8.82                | 9.59                | 11.64               | 10.91               | 10.91             | 12.46              | 12.46               | -      |           |
| Paraeducators  |                     | 6.23                | 6.54                | 7.44                | 7.44                | 7.73                | 7.73                | 7.73              | 7.73               | 7.73                | -      |           |
|                | - Head O'Meadow     | 6.07                | 10.02               | 10.94               | 12.64               | 9.78                | 7.92                | 7.92              | 7.92               | 7.92                | _      |           |
|                | - Reed Intermediate | 15.44               | 17.60               | 19.72               | 19.07               | 21.80               | 20.18               | 20.18             | 16.23              | 16.23               | -      |           |
|                | - Middle School     | 13.93               | 17.00               | 19.72               | 13.00               | 14.54               | 15.81               | 15.81             | 16.74              | 16.74               | _      |           |
| Paraeducators  |                     |                     |                     |                     | 13.00               |                     | 15.81               | 15.81             | 16.75              | 16.75               | -      |           |
| Subtotal       | 111511 0111001      | 13.76<br>75.95      | 14.73<br>79.45      | 11.74<br>78.80      | 83.82               | 13.04<br>89.61      | 91.12               | 92.05             | 93.56              | 93.56               | 0.00   |           |
|                |                     |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| Behavioral An  |                     | 2.00                | 2.00                | 2.50                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | -      |           |
| Behavioral Th  | erapists            | 15.79               | 15.79               | 16.29               | 17.64               | 17.64               | 17.64               | 17.64             | 17.64              | 17.64               | -      |           |
| Subtotal       |                     | 17.79               | 17.79               | 18.79               | 20.64               | 20.64               | 20.64               | 20.64             | 20.64              | 20.64               | 0.00   |           |
| TRANSITIO      | N SERVICES          |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |           |
| Teachers       |                     | 0.00                | 0.69                | 0.81                | 0.40                | 0.40                | 0.40                | 0.40              | 0.40               | 0.40                | -      |           |
| Job Coaches    |                     | 0.00                | 2.71                | 2.93                | 3.36                | 5.07                | 5.07                | 5.07              | 5.26               | 5.26                | -      |           |
|                |                     | 0.00                | 3.40                | 3.74                | 3.76                | 5.47                | 5.47                | 5.47              | 5.66               | 5.66                | 0.00   |           |
|                |                     |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |           |

# **PUPIL PERSONNEL SERVICES**

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

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



#### Pupil Personnel Services summarized here include the following services:

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

#### **SUMMARY BY OBJECT**

| Object                            | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current  | 2020 - 21<br>Proposed | \$ Change | e % Change |
|-----------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|------------|
| <b>v</b>                          | •                     | •                     | 0                     |                       | •                     |           |            |
| 11 Certified Salaries             | 2,104,039             | 2,346,645             | 2,472,878             | 2,443,960             | 2,658,291             | 214,331   | 8.77%      |
| 12 Non-Certified Salaries         | 999,857               | 1,040,325             | 1,092,861             | 1,092,861             | 1,119,982             | 27,121    | 2.48%      |
| 00 Professional Services          | 294,340               | 226,837               | 198,600               | 198,600               | 198,600               | 0         | 0.00%      |
| 22 Staff Training                 | 7,716                 | 12,567                | 14,265                | 14,265                | 16,770                | 2,505     | 17.56%     |
| 30 Equipment Repairs              | 689                   | 420                   | 730                   | 730                   | 730                   | 0         | 0.00%      |
| 00 Contracted Services            | 33,625                | 30,204                | 35,470                | 35,470                | 33,540                | (1,930    | ) -5.44%   |
| 30 Communications - Postage       | 5,079                 | 4,188                 | 4,774                 | 4,774                 | 4,299                 | (475      | ) -9.95%   |
| 50 Printing Services              | 0                     | 1,482                 | 750                   | 750                   | 750                   | 0         | 0.00%      |
| 80 Student Travel & Staff Mileage | 3,627                 | 5,924                 | 7,483                 | 7,483                 | 7,838                 | 355       | 4.74%      |
| 11 Supplies                       | 34,804                | 47,217                | 47,903                | 47,903                | 46,803                | (1,100    | ) -2.30%   |
| 34 Memberships                    | 3,055                 | 3,712                 | 4,180                 | 4,180                 | 4,180                 | 0         | 0.00%      |
| Total                             | 3,486,831             | 3,719,521             | 3,879,894             | 3,850,976             | 4,091,783             | 240,807   | 6.25%      |
| Program                           | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change   |
| PUPIL PERSONNEL SER               | VICES                 |                       |                       |                       |                       |           |            |
| <u>Guidance</u>                   |                       |                       |                       |                       |                       |           |            |
| Elementary                        | 0                     | 118,704               | 129,372               | 129,372               | 261,556               | 132,184   | 102.17%    |
| Reed Intermediate                 | 266,157               | 280,108               | 292,759               | 292,759               | 298,997               | 6,238     | 2.13%      |
| Middle School                     | 360,456               | 373,457               | 383,242               | 372,358               | 383,512               | 11,154    | 3.00%      |
| High School                       | 965,356               | 881,420               | 920,179               | 849,976               | 886,182               | 36,206    | 4.26%      |
| <u>Health &amp; Medical</u>       |                       |                       |                       |                       |                       |           |            |
| Administration                    | 108,703               | 154,332               | 157,323               | 157,323               | 160,107               | 2,784     | 1.77%      |
| Elementary & Intermediate         | 461,999               | 453,094               | 426,146               | 426,146               | 439,872               | 13,726    | 3.22%      |
| Middle School                     | 90,683                | 98,784                | 162,988               | 162,988               | 168,896               | 5,908     | 3.62%      |
| High School                       | 186,831               | 186,229               | 156,685               | 156,685               | 159,196               | 2,511     | 1.60%      |
| <u>Other</u>                      |                       |                       |                       |                       |                       |           |            |
| Social Wkrs/Substance Abuse       | 213,721               | 320,564               | 336,837               | 336,837               | 388,866               | 52,029    | 15.45%     |
| Psychological Services            | 832,925               | 852,829               | 914,363               | 966,532               | 944,599               | (21,933)  | -2.27%     |
| Total                             | 3,486,831             | 3,719,521             | 3,879,894             | 3,850,976             | 4,091,783             | 240,807   | 6.25%      |
| NEWTOWN PUBLIC SC                 | HOOLS                 |                       | 140                   |                       |                       | Janua     | ary 14, 20 |

### 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                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation   |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|------------|
|     | DISTRICT SUMMARY           |                       |                       |                       |                      |                       |           |            |
| 111 | Specialist Salaries        | 1,331,646             | 1,379,758             | 1,438,845             | 1,357,758            | 1,541,993             | 184,235   | Se Note #1 |
| 112 | Clerical Salaries          | 214,816               | 224,001               | 228,763               | 228,763              | 234,045               | 5,282     |            |
| 132 | Extra Work (Non-Certified) | 613                   | 2,102                 | 2,145                 | 2,145                | 2,145                 | 0         |            |
| 322 | Staff Training             | 621                   | 609                   | 2,175                 | 2,175                | 2,175                 | 0         |            |
| 430 | Equipment Repairs          | 184                   | 0                     | 0                     | 0                    | 0                     | 0         |            |
| 500 | Contracted Services        | 33,625                | 30,024                | 35,300                | 35,300               | 33,290                | (2,010)   |            |
| 530 | Communications - Postage   | 4,610                 | 4,188                 | 4,305                 | 4,305                | 3,830                 | (475)     |            |
| 550 | Printing Services          | 0                     | 1,482                 | 750                   | 750                  | 750                   | 0         |            |
| 580 | Staff Mileage              | 111                   | 68                    | 788                   | 788                  | 788                   | 0         |            |
| 611 | Instructional Supplies     | 3,850                 | 9,489                 | 10,275                | 10,275               | 9,025                 | (1,250)   |            |
| 810 | Memberships                | 1,893                 | 1,969                 | 2,206                 | 2,206                | 2,206                 | 0         |            |
|     | Subtotal                   | 1,591,969             | 1,653,690             | 1,725,552             | 1,644,465            | 1,830,247             | 185,782   |            |

Note #Description1Specialists Salaries

Notation

2 FTE elementary counselors from grant

### **STAFFING – GUIDANCE DEPARTMENT SUMMARY**

|                      | 2013-14  | 2014-15  | 2015-16  | 2016-17  | 2017-18  | 2018-19  | 2019-20 | 2019-20 | 2020-21  |        |            |
|----------------------|----------|----------|----------|----------|----------|----------|---------|---------|----------|--------|------------|
| Classification       | Staffing | Staffing | Staffing | Staffing | Staffing | Staffing | Budget  | Current | Proposed | Change | Notation   |
| DISTRICT SUMMARY     |          |          |          |          |          |          |         |         |          |        |            |
| Specialists          | 15.00    | 15.00    | 16.00    | 16.00    | 16.00    | 17.00    | 17.00   | 17.00   | 19.00    | 2.00   | from grant |
| Clerical/Secretarial | 7.35     | 7.35     | 6.35     | 4.57     | 4.57     | 4.57     | 4.57    | 4.57    | 4.57     | -      |            |
| Subtotal             | 22.35    | 22.35    | 22.35    | 20.57    | 20.57    | 21.57    | 21.57   | 21.57   | 23.57    | 2.00   |            |

## Superintendent's Proposed Operational Plan 2020-2021 PUPIL PERSONNEL SERVICES - GUIDANCE

|                             |   |          | 2017 - 18 |          | 18 - 19  | 2019 - 2   |          | 019 - 20 | 2020    |          | ~7      |            |
|-----------------------------|---|----------|-----------|----------|----------|------------|----------|----------|---------|----------|---------|------------|
|                             | Object  |          | Expended  | l Exp    | ended    | Budget     | ed (     | Current  | Propo   | sed \$0  | Change  | Notation   |
|                             | ELEMENTARY SCHOOL                                       | <u>L</u> |           |          | 0 = 0 /  |            |          |          |         | -(       | aa 40 4 |            |
| 111                         | Specialist Salaries                                     |          | 0         | 11       | 8,704    | 129,375    | 2 1      | 29,372   | 261,5   | 56 1     | 32,184  |            |
|                             | REED INTERMEDIATE                                       | SCHOOL   | <u>_</u>  |          |          |            |          |          |         |          |         |            |
| 111                         | Specialist Salaries                                     |          | 230,286   | 24       | 0,693    | 250,15     | 0 2      | 50,150   | 257,5   | 94       | 7,444   |            |
| 112                         | Clerical Salaries                                       |          | 32,896    | 3        | 3,802    | 35,30      | 9        | 35,309   | 36,1    | 03       | 794     |            |
| 132                         | Extra Work (Non-Certified                               | 1)       | 613       |          | 2,102    | 2,14       | 5        | 2,145    | 2,1     | 45       | 0       |            |
| 322                         | Staff Training  |          | 150       |          | 0        | 37         | 5        | 375      | 3       | 75       | 0       |            |
| 500                         | Contracted Services                                     |          | 1,438     |          | 2,727    | 3,50       | C        | 3,500    | 1,5     | 00       | (2,000) |            |
| 580                         | Staff Mileage   |          | 0         |          | 0        | 18         | C        | 180      | 1       | 80       | 0       |            |
| 611                         | Instructional Supplies                                  |          | 207       |          | 217      | 50         | C        | 500      | 5       | 00       | 0       |            |
| 810                         | Memberships   |          | 567       |          | 567      | 60         | C        | 600      | 6       | 00       | 0       |            |
|                             | Subtotal  |          | 266,157   | 28       | 0,108    | 292,75     | ) 2      | 92,759   | 298,9   | 97       | 6,238   |            |
|                             | MIDDLE SCHOOL   |          |           |          |          |            |          |          |         |          |         |            |
| 111                         | Specialist Salaries                                     |          | 289,049   | 29       | 8,658    | 310,62     | ) 2      | 99,745   | 308,4   | 67       | 8,722   |            |
| 112                         | Clerical Salaries                                       |          | 59,909    | 6        | 5,154    | 62,91      |          | 62,919   | 64,8    | 66       | 1,947   |            |
| 322                         | Staff Training  |          | 0         |          | 449      | 80         | 0        | 800      | 8       | 00       | 0       |            |
| 500                         | Contracted Services                                     |          | 8,730     |          | 5,849    | 5,45       | C        | 5,450    | 5,6     | 60       | 210     |            |
| 530                         | Communications - Postage                                | e        | 1,610     |          | 1,188    | 1,30       |          | 1,305    | 1,3     | 30       | 25      |            |
| 580                         | Staff Mileage   |          | 111       |          | 68       | 10         | 8        | 108      |         | 08       | 0       |            |
| 611                         | Instructional Supplies                                  |          | 481       |          | 1,465    | 1,27       | 5        | 1,275    | 1,5     | 25       | 250     |            |
| 810                         | Memberships   |          | 567       |          | 627      | 75         |          | 756      |         | 56       | 0       |            |
|                             | Subtotal  |          | 360,456   | 37       | 3,457    | 383,24     | 2 3      | 72,358   | 383,5   | 12       | 11,154  |            |
|                             | HIGH SCHOOL   |          |           |          |          |            |          |          |         |          |         |            |
| 111                         | Specialist Salaries                                     |          | 812,311   | 72       | 1,703    | 748,694    | 4 6      | 78,491   | 714,3   | 76       | 35,885  |            |
| 112                         | Clerical Salaries                                       |          | 122,011   |          | 5,046    | 130,53     |          | 30,535   | 133,0   |          | 2,541   |            |
| 322                         | Staff Training  |          | 471       |          | 160      | 1,00       |          | 1,000    | 1,0     |          | 0       |            |
| 430                         | Equipment Repairs                                       |          | 184       |          | 0        |            | D        | 0        | ,       | 0        | 0       |            |
| 500                         | Contracted Services                                     |          | 23,458    | 2        | 1,448    | 26,35      | C        | 26,350   | 26,1    | 30       | (220)   |            |
| 530                         | Communications - Postage                                | e        | 3,000     |          | 3,000    | 3,00       |          | 3,000    | 2,5     |          | (500)   |            |
| 550                         | Printing Services                                       |          | 0         |          | 1,482    | 75         |          | 750      |         | 50       | 0       |            |
| 580                         | Staff Mileage   |          | 0         |          | 0        | 50         |          | 500      |         | 00       | 0       |            |
| 611                         | Instructional Supplies                                  |          | 3,162     |          | 7,807    | 8,50       |          | 8,500    | 7,0     |          | (1,500) |            |
| 810                         | Memberships   |          | 759       |          | 775      | 85         |          | 850      |         | 50       | 0       |            |
|                             | Subtotal 965,356 881,420 920,179 849,976 886,182 36,206 |          |           |          |          |            |          |          |         |          |         |            |
|                             |   |          | PUPIL     | PERSONN  | EL SERVI | CES - GUID | ANCE STA | FFING    |         |          |         |            |
|                             |   | 2013-14  | 2014-15   | 2015-16  | 2016-17  | 2017-18    | 2018-19  | 2019-20  | 2019-20 | 2020-21  |         |            |
| Classification Staffing Sta |   |          |           | Staffing | Staffing | Staffing   | Staffing | Budget   | Current | Proposed | Change  | Notation   |
|                             | MENTARY SCHOOL  |          |           |          |          |            |          |          |         |          |         |            |
| Spec                        | ialists   |          | 0.00      | 0.00     | 0.00     | 0.00       | 2.00     | 2.00     | 2.00    | 4.00     | 2.00    | from grant |

| <u>EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE</u> |          |       |       |       |       |       |       |       |       |      |            |
|--|----------|-------|-------|-------|-------|-------|-------|-------|-------|------|------------|
| Specialists                                  |          | 0.00  | 0.00  | 0.00  | 0.00  | 2.00  | 2.00  | 2.00  | 4.00  | 2.00 | from grant |
| Clerical/Secretarial                         |          |       |       |       |       |       |       |       |       |      |            |
| Subtotal                                     | 0.00     | 0.00  | 0.00  | 0.00  | 0.00  | 2.00  | 2.00  | 2.00  | 4.00  | 2.00 |            |
| REED INTERMEDIATI                            | E SCHOOL |       |       |       |       |       |       |       |       |      |            |
| Specialists                                  | 3.00     | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | 3.00  | -    |            |
| Clerical/Secretarial                         | 1.00     | 1.00  | 1.00  | 1.00  | 1.00  | 1.00  | 1.00  | 1.00  | 1.00  | -    |            |
| Subtotal                                     | 4.00     | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 0.00 |            |
| MIDDLE SCHOOL                                |          |       |       |       |       |       |       |       |       |      |            |
| Specialists                                  | 4.00     | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  | -    |            |
| Clerical/Secretarial                         | 1.57     | 1.57  | 1.57  | 1.57  | 1.57  | 1.57  | 1.57  | 1.57  | 1.57  | -    |            |
| Subtotal                                     | 5.57     | 5.57  | 5.57  | 5.57  | 5.57  | 5.57  | 5.57  | 5.57  | 5.57  | 0.00 |            |
| HIGH SCHOOL                                  |          |       |       |       |       |       |       |       |       |      |            |
| Specialists                                  | 8.00     | 8.00  | 9.00  | 9.00  | 9.00  | 8.00  | 8.00  | 8.00  | 8.00  | -    |            |
| Clerical/Secretarial                         | 4.78     | 4.78  | 3.78  | 2.00  | 2.00  | 2.00  | 2.00  | 2.00  | 2.00  | -    |            |
| Subtotal                                     | 12.78    | 12.78 | 12.78 | 11.00 | 11.00 | 10.00 | 10.00 | 10.00 | 10.00 | 0.00 |            |
|  |          |       |       |       | 140   |       |       |       |       |      |            |

### PUPIL PERSONNEL SERVICES - SOCIAL WORKERS & PSYCHOLOGICAL SERVICES

### Social Workers and Psychological Services

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

|     |  | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                        |  |  |  |  |  |
|-----|--|-----------|-----------|-----------|-----------|-----------|------------------------|--|--|--|--|--|
|     | Object                                   | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation     |  |  |  |  |  |
|     |  |           |           |           |           |           |                        |  |  |  |  |  |
|     | SOCIAL WORKERS/SUBSTANCE ABUSE COUNSELOR |           |           |           |           |           |                        |  |  |  |  |  |
| 111 | Specialist Salaries                      | 169,611   | 273,476   | 284,670   | 284,670   | 336,699   | 52,029 from grant      |  |  |  |  |  |
| 300 | Professional Services                    | 43,600    | 45,503    | 49,600    | 49,600    | 49,600    | 0                      |  |  |  |  |  |
| 580 | Staff Mileage                            | 0         | 89        | 1,550     | 1,550     | 1,550     | 0                      |  |  |  |  |  |
| 611 | Instructional Supplies                   | 510       | 1,496     | 1,017     | 1,017     | 1,017     | 0                      |  |  |  |  |  |
|     | Subtotal                                 | 213,721   | 320,564   | 336,837   | 336,837   | 388,866   | 52,029                 |  |  |  |  |  |
|     | PSYCHOLOGICAL SERVICES                   |           |           |           |           |           |                        |  |  |  |  |  |
| 111 | Specialist Salaries                      | 602,783   | 693,412   | 749,363   | 801,532   | 779,599   | (21,933) Reduce .4 FTE |  |  |  |  |  |
| 300 | Professional Services                    | 214,530   | 142,431   | 149,000   | 149,000   | 149,000   | 0                      |  |  |  |  |  |
| 611 | Instructional Supplies                   | 15,613    | 16,963    | 16,000    | 16,000    | 16,000    | 0                      |  |  |  |  |  |
|     | Subtotal                                 | 832,925   | 852,829   | 914,363   | 966,532   | 944,599   | (21,933)               |  |  |  |  |  |
|     | TOTAL PUPIL PERSONNEL                    | 3,486,831 | 3,719,521 | 3,879,894 | 3,850,976 | 4,091,783 | 240,807                |  |  |  |  |  |

### **STAFFING – SOCIAL WORKERS & PSYCHOLOGISTS**

| Classification                     | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Pudaat | 2019-20<br>Current | 2020-21<br>Proposed | Chanao | Notation   |
|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|------------|
| Classylcation                      | Staffing            | Staffing            | Staffing            | Staffing            | Staffing            | Staffing            | Budget            | Current            | Proposeu            | Change | Notation   |
| SOCIAL WORKERS/SUBSTANCE           | ABUSE CO            | UNSELOR             |                     |                     |                     |                     |                   |                    |                     |        |            |
| Specialists - Elementary Schools   | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00                | 0.00              | 0.00               | 0.00                | -      |            |
| Specialists - Reed Intermediate    | 0.50                | 0.00                | 0.00                | 1.00                | 0.27                | 1.00                | 1.00              | 1.00               | 1.40                | 0.40   | from grant |
| Specialists - Middle School        | 0.50                | 1.00                | 1.00                | 1.00                | 0.27                | 1.00                | 1.00              | 1.00               | 1.00                | -      |            |
| Specialists - High School          | 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                | 3.00                | 1.54                | 3.00                | 3.00              | 3.00               | 3.40                | 0.40   |            |
| PSYCHOLOGICAL SERVICES             |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |            |
| Specialists - Hawley               | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |            |
| Specialists - Sandy Hook/Preschool | 1.00                | 0.70                | 0.70                | 1.00                | 1.00                | 1.00                | 1.00              | 2.00               | 2.00                | -      |            |
| Specialists - Middle Gate          | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |            |
| Specialists - Head O'Meadow        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |            |
| Specialists - Reed Intermediate    | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.60                | 2.00              | 2.00               | 1.50                | (0.50) | to NMS     |
| Specialists - Middle School        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.40                | 1.40              | 1.40               | 1.50                | 0.10   |            |
| Specialists - High School          | 2.00                | 2.30                | 2.30                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | -      |            |
| Subtotal                           | 8.00                | 8.00                | 8.00                | 9.00                | 9.00                | 10.00               | 10.40             | 11.40              | 11.00               | (0.40) |            |

### 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.

|     |                                 | 2017 - 18 | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |                    |  |
|-----|---------------------------------|-----------|-----------|-----------|-----------|-----------|--------------------|--|
|     | Object                          | Expended  | Expended  | Budgeted  | Current   | Proposed  | \$ Change Notation |  |
|     | DISTRICT SUMMARY                |           |           |           |           |           |                    |  |
| 112 | Nurse Supervisor                | 17,565    | 46,697    | 47,747    | 47,747    | 47,747    | 0                  |  |
| 112 | Secretarial Salaries            | 31,492    | 32,522    | 33,628    | 33,628    | 34,384    | 756                |  |
| 112 | Nurse Salaries                  | 686,783   | 695,119   | 723,341   | 723,341   | 744,964   | 21,623             |  |
| 112 | Medical Advisor                 | 10,000    | 10,000    | 10,000    | 10,000    | 10,000    | 0                  |  |
| 132 | Extra Work (Non-Certified)      | 38,588    | 29,884    | 47,237    | 47,237    | 46,697    | (540)              |  |
| 300 | Professional Services           | 36,210    | 38,903    | 0         | 0         | 0         | 0                  |  |
| 322 | Staff Training                  | 7,095     | 11,958    | 12,090    | 12,090    | 14,595    | 2,505              |  |
| 430 | Equipment Repairs               | 505       | 420       | 730       | 730       | 730       | 0                  |  |
| 500 | Contracted Services             | 0         | 180       | 170       | 170       | 250       | 80                 |  |
| 530 | <b>Communications - Postage</b> | 469       | 0         | 469       | 469       | 469       | 0                  |  |
| 580 | Staff Mileage                   | 3,516     | 5,744     | 5,145     | 5,145     | 5,500     | 355                |  |
| 690 | Office Supplies                 | 3,791     | 4,035     | 5,301     | 5,301     | 5,301     | 0                  |  |
| 691 | Health/Medical Supplies         | 11,040    | 15,234    | 15,310    | 15,310    | 15,460    | 150                |  |
| 810 | Memberships                     | 1,162     | 1,743     | 1,974     | 1,974     | 1,974     | 0                  |  |
|     | Subtotal                        | 848,216   | 892,439   | 903,142   | 903,142   | 928,071   | 24,929             |  |

# **STAFFING – HEALTH & MEDICAL SUMMARY**

| Classification       | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| DISTRICT SUMMARY     |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Nurse Supervisor     | 0.25                | 0.25                | 0.25                | 0.25                | 0.25                | 0.65                | 0.65              | 0.65               | 0.65                | -      |          |
| Clerical/Secretarial | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses               | 13.25               | 13.25               | 13.25               | 12.75               | 12.75               | 12.85               | 12.85             | 12.85              | 12.85               | -      |          |
| Subtotal             | 14.50               | 14.50               | 14.50               | 14.00               | 14.00               | 14.50               | 14.50             | 14.50              | 14.50               | 0.00   |          |



### PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

### Elementary and Intermediate/Middle School and High School

Student health is one of the most significant influences on learning and achievement. In line with the district plan to demonstrate a standard of excellence as evidenced by the consistent implementation of professional practices, "School nursing 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)

|                                 |                                 | 2017 - 18            | 2018 - 19  | 2019 - 20  | 2019 - 20   | 2020 - 21  |           |          |  |  |  |
|---------------------------------|---------------------------------|----------------------|------------|------------|-------------|------------|-----------|----------|--|--|--|
|                                 | Object                          | Expended             | Expended   | Budgeted   | Current     | Proposed   | \$ Change | Notation |  |  |  |
|                                 | <b>ADMINISTRATION</b>           |                      |            |            |             |            |           |          |  |  |  |
| 112                             | Nurse Supervisor                | 17,565               | 46,697     | 47,747     | 47,747      | 47,747     | 0         |          |  |  |  |
| 112                             | Secretarial Salaries            | 31,492               | 32,522     | 33,628     | 33,628      | 34,384     | 756       |          |  |  |  |
| 112                             | Nurse Salaries                  | 43,086               | 55,861     | 57,722     | 57,722      | 58,420     | 698       |          |  |  |  |
| 112                             | Medical Advisor                 | 10,000               | 10,000     | 10,000     | 10,000      | 10,000     | 0         |          |  |  |  |
| 132                             | Extra Work (Non-Certified)      | 536                  | 470        | 707        | 707         | 707        | 0         |          |  |  |  |
| 322                             | Staff Training                  | 5,491                | 8,673      | 6,750      | 6,750       | 7,980      | 1,230     |          |  |  |  |
| 530                             | <b>Communications - Postage</b> | 469                  | 0          | 469        | 469         | 469        | 0         |          |  |  |  |
| 580                             | Staff Mileage                   | 63                   | 110        | 300        | 300         | 400        | 100       |          |  |  |  |
|                                 | Subtotal                        | 108,703              | 154,332    | 157,323    | 157,323     | 160,107    | 2,784     |          |  |  |  |
| ELEMENTARY/INTERMEDIATE SCHOOLS |                                 |                      |            |            |             |            |           |          |  |  |  |
|                                 |                                 |                      | -          | -066       | -0((        | 0 .        |           |          |  |  |  |
| 112                             | Nurse Salaries                  | 430,877              | 429,432    | 386,726    | 386,726     | 401,983    | 15,257    |          |  |  |  |
| 132                             | Extra Work (Non-Certified)      | 22,726               | 13,979     | 26,900     | 26,900      | 24,300     | (2,600)   |          |  |  |  |
| 322                             | Staff Training                  | 988                  | 2,063      | 2,910      | 2,910       | 3,970      | 1,060     |          |  |  |  |
| 430                             | Equipment Repairs               | 365                  | 280        | 580        | 580         | 580        | 0         |          |  |  |  |
| 580                             | Staff Mileage                   | 77                   | 369        | 500        | 500         | 500        | 0         |          |  |  |  |
| 690                             | Office Supplies                 | 1,234                | 1,085      | 2,351      | 2,351       | 2,351      | 0         |          |  |  |  |
| 691                             | Health/Medical Supplies         | 4,791                | 4,864      | 4,910      | 4,910       | 5,060      | 150       |          |  |  |  |
| 810                             | Memberships                     | 942                  | 1,021      | 1,269      | 1,269       | 1,128      | (141)     |          |  |  |  |
|                                 | Subtotal                        | 461,999              | 453,094    | 426,146    | 426,146     | 439,872    | 13,726    |          |  |  |  |
|                                 |                                 |                      |            |            |             |            |           |          |  |  |  |
|                                 | SERVICES FOR NONPUBLIC          | <u>C (INCLUDED I</u> | N ELEMENTA | RY/INTERME | DIATE SCHOO | OLS ABOVE) |           |          |  |  |  |
| 112                             | Nurse Salaries                  | 107,513              | 110,427    | 114,063    | 114,063     | 119,679    | 5,616     |          |  |  |  |
| 132                             | Extra Work (Non-Certified)      | 3,763                | 3,062      | 3,500      | 3,500       | 4,500      | 1,000     |          |  |  |  |
| 322                             | Staff Training                  | 259                  | 110        | 500        | 500         | 920        | 420       |          |  |  |  |
| 690                             | Office Supplies                 | 0                    | 0          | 95         | 95          | 95         | 0         |          |  |  |  |
| 691                             | Health/Medical Supplies         | 299                  | 200        | 350        | 350         | 500        | 150       |          |  |  |  |
| 810                             | Memberships                     | 251                  | 251        | 282        | 282         | 282        | 0         |          |  |  |  |

114,050

112,085

Subtotal

118,790

118,790

125,976

7,186

## PUPIL PERSONNEL SERVICES - HEALTH AND MEDICAL SERVICES

|     | Object                     | 2017 - 18<br>Exmanded | 2018 - 19<br>Exmanded | 2019 - 20<br>Pudactod | 2019 - 20<br>Cumunt | 2020 - 21<br>Proposed | ¢ Chango | Notation |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|---------------------|-----------------------|----------|----------|
|     | Object                     | Expended              | Expended              | Budgeted              | Current             | Proposed              | ş Chunge | Notation |
|     | MIDDLE SCHOOL              |                       |                       |                       |                     |                       |          |          |
| 112 | Nurse Salaries             | 77,385                | 79,167                | 142,666               | 142,666             | 145,858               | 3,192    |          |
| 132 | Extra Work (Non-Certified) | 9,392                 | 11,247                | 12,140                | 12,140              | 14,200                | 2,060    |          |
| 322 | Staff Training             | 315                   | 200                   | 1,140                 | 1,140               | 1,490                 | 350      |          |
| 430 | Equipment Repairs          | 70                    | 70                    | 75                    | 75                  | 75                    | 0        |          |
| 580 | Staff Mileage              | 3,292                 | 5,229                 | 4,035                 | 4,035               | 4,200                 | 165      |          |
| 690 | Office Supplies            | 0                     | 750                   | 750                   | 750                 | 750                   | 0        |          |
| 691 | Health/Medical Supplies    | 230                   | 1,900                 | 1,900                 | 1,900               | 1,900                 | 0        |          |
| 810 | Memberships                | 0                     | 220                   | 282                   | 282                 | 423                   | 141      |          |
|     | Subtotal                   | 90,683                | 98,784                | 162,988               | 162,988             | 168,896               | 5,908    |          |
|     | HIGH SCHOOL                |                       |                       |                       |                     |                       |          |          |
| 112 | Nurse Salaries             | 135,435               | 130,659               | 136,227               | 136,227             | 138,703               | 2,476    |          |
| 132 | Extra Work (Non-Certified) | 5,935                 | 4,188                 | 7,490                 | 7,490               | 7,490                 | 0        |          |
| 300 | Professional Services      | 36,210                | 38,903                | 0                     | 0                   | 0                     | 0        |          |
| 322 | Staff Training             | 301                   | 1,023                 | 1,290                 | 1,290               | 1,155                 | (135)    |          |
| 430 | Equipment Repairs          | 70                    | 70                    | 75                    | 75                  | 75                    | 0        |          |
| 500 | Contracted Services        | 0                     | 180                   | 170                   | 170                 | 250                   | 80       |          |
| 580 | Staff Mileage              | 85                    | 35                    | 310                   | 310                 | 400                   | 90       |          |
| 690 | Office Supplies            | 2,557                 | 2,200                 | 2,200                 | 2,200               | 2,200                 | 0        |          |
| 691 | Health/Medical Supplies    | 6,019                 | 8,470                 | 8,500                 | 8,500               | 8,500                 | 0        |          |
| 810 | Memberships                | 220                   | 502                   | 423                   | 423                 | 423                   | 0        |          |
|     | Subtotal                   | 186,831               | 186,229               | 156,685               | 156,685             | 159,196               | 2,511    |          |

# **STAFFING – HEALTH & MEDICAL**

| Classification                    | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|-----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
|                                   |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| ADMINISTRATION                    |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Nurse Supervisor                  | 0.25                | 0.25                | 0.25                | 0.25                | 0.25                | 0.65                | 0.65              | 0.65               | 0.65                | -      |          |
| Clerical/Secretarial              | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - District Floaters        | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal                          | 2.25                | 2.25                | 2.25                | 2.25                | 2.25                | 2.65                | 2.65              | 2.65               | 2.65                | 0.00   |          |
| ELEMENTARY/INTERMEDIATE           | SCHOOLS             |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Nurses - Hawley                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - Sandy Hook               | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - Middle Gate              | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - Head O'Meadow            | 2.00                | 2.00                | 2.00                | 2.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - Reed Intermediate School | 2.00                | 2.00                | 2.00                | 1.00                | 2.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - St. Rose                 | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Nurses - Fraser Woods             | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal                          | 9.00                | 9.00                | 9.00                | 8.00                | 8.00                | 7.00                | 7.00              | 7.00               | 7.00                | 0.00   |          |
| MIDDLE SCHOOL                     |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Nurses                            | 1.50                | 1.50                | 1.50                | 1.50                | 1.50                | 2.50                | 2.50              | 2.50               | 2.50                | -      |          |
| HIGH SCHOOL                       |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Nurses                            | 1.75                | 1.75                | 1.75                | 2.25                | 2.25                | 2.35                | 2.35              | 2.35               | 2.35                | -      |          |

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

# **CURRICULUM & STAFF DEVELOPMENT**

# CURRICULUM

The development of effective curricula and implementation of contemporary instructional practices are critical in ensuring our schools are meeting both the needs and interests of our learners at every stage of their educational journey. The 2020-2021 Curriculum and Instruction budget includes requests that support specific, high-leverage actions designed to positively impact student achievement.

This budget supports the continued revision and development of concept-based curricula that align with Connecticut Common Core State Standards (CCCSS) and Next Generation Science Standards (NGSS). Curriculum revision/development is prioritized based on the recommendation of administration, department chairs, content-area specialists, and curriculum committees following the process outlined in the Newtown Public Schools Curriculum Development Guide. Focus areas for this budget cycle include courses across schools in the fields of mathematics, science, technology, and the humanities.

Newtown Public Schools are committed to creating learning environments that are student-centered, relevant, and rigorous. Therefore, providing professional development opportunities for our new and current staff that empower effective implementation of newly developed curricula is paramount to successful student outcomes. Data from a variety of sources, including standardized assessment results and the collection of observable classroom activity from regular "learning walks", informs the focus for embedded professional development in the areas of mathematics, science and engineering instruction, language arts, and the delivery of consistent, rigorous, concept-based instruction and assessment. Membership in related professional organizations will complement these professional learning opportunities.

The purchase of supplies, services, and textbooks that support curriculum implementation and instruction, as well as monitoring the assessment of student learning, is also included in this budget. Up-to-date textbooks provide teachers with resources that will support the implementation of curriculum and help ensure vertical and horizontal alignment. NWEA and Dibels are used to monitor student learning and inform instruction. Panorama surveys help monitor the climate and culture in our schools as well as students' social-emotional learning competencies in the areas of self-awareness, self-management, social awareness, relationship skills, and responsible decision-making. The primary goals of the Curriculum and Instruction budget are to develop and implement curriculum that fosters the growth and development of critical and creative thinking, to implement a professional development plan that increases teacher efficacy and builds capacity, and to provide current, high-quality resources that support the latter. The budget presented for the 2020-21 school year will fulfill the needs of our staff and enable them to support the mission of Newtown Public Schools to the best of their ability.



# **CURRICULUM & STAFF DEVELOPMENT**

|     | Object                       | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
|     | CURRICULUM & STAFF DEV       | <b>ELOPMENT</b>       |                       |                       |                      |                       |           |          |
| 111 | Director Salaries            | 0                     | 231,495               | 372,734               | 373,679              | 432,378               | 58,699    | 15.71%   |
| 111 | Specialist Salaries          | 124,461               | 235,081               | 239,962               | 239,962              | 215,834               | (24,128)  | -10.05%  |
| 112 | Paraeducators                | 16,622                | 16,685                | 21,685                | 21,685               | 11,500                | (10,185)  | -46.97%  |
| 121 | Substitutes (Certified)      | 479                   | 2,933                 | 0                     | 0                    | 15,000                | 15,000    | - %      |
| 131 | Staff & Curriculum Dvlmpt.   | 175,766               | 219,191               | 209,494               | 209,494              | 139,517               | (69,977)  | -33.40%  |
| 132 | Extra Work (Non-Certified)   | 166                   | 2,383                 | 500                   | 500                  | 500                   | 0         | 0.00%    |
| 322 | Staff Training               | 102,815               | 78,890                | 68,699                | 68,699               | 53,400                | (15,299)  | -22.27%  |
| 500 | Contracted Services          | 63,373                | 51,007                | 63,595                | 63,595               | 85,178                | 21,583    | 33.94%   |
| 550 | Printing Services            | 488                   | 498                   | 500                   | 500                  | 500                   | 0         | 0.00%    |
| 560 | Tuition-Danbury Magnet K - 5 | 38,000                | 22,000                | 30,000                | 30,000               | 20,000                | (10,000)  | -33.33%  |
| 580 | Staff Mileage                | 1,920                 | 3,265                 | 3,000                 | 3,000                | 9,000                 | 6,000     | 200.00%  |
| 585 | Accommodations               | 3,977                 | 672                   | 1,500                 | 1,500                | 0                     | (1,500)   | -100.00% |
| 611 | Supplies                     | 36,080                | 112,472               | 53,113                | 53,113               | 19,000                | (34,113)  | -64.23%  |
| 641 | Textbooks                    | 10,977                | 26,677                | 38,864                | 38,864               | 127,000               | 88,136    | 226.78%  |
| 810 | Memberships                  | 2,153                 | 3,188                 | 3,850                 | 3,850                | 3,925                 | 75        | 1.95%    |
|     | Subtotal                     | 577,278               | 1,006,435             | 1,107,496             | 1,108,441            | 1,132,732             | 24,291    | 2.19%    |

See following page for accounts detail

# **STAFFING – CURRICULUM**

|                                     | 2013-14  | 2014-15  | 2015-16  | 2016-17  | 2017-18  | 2018-19  | 2019-20 | 2019-20 | 2020-21  |        |            |
|-------------------------------------|----------|----------|----------|----------|----------|----------|---------|---------|----------|--------|------------|
| Classification                      | Staffing | Staffing | Staffing | Staffing | Staffing | Staffing | Budget  | Current | Proposed | Change | Notation   |
| District Administrators             |          |          |          |          | 0.00     | 2.00     | 2.83    | 2.83    | 3.00     | 0.17   | from grant |
| ELL Teacher-English Language Learne | er       |          |          |          | 0.00     | 1.00     | 1.00    | 1.00    | 1.00     | -      |            |
| World Language (Spanish program)    |          |          | 0.50     | 1.00     | 1.50     | 2.00     | 2.50    | 2.50    | 2.00     | (0.50) |            |
| Curriculum Coordinators             |          |          |          | 0.20     | 0.40     | 0.40     | 0.00    | 0.00    | 0.00     | -      |            |
| TOTAL CURRICULUM                    | 0.00     | 0.00     | 0.50     | 1.20     | 1.90     | 5.40     | 6.33    | 6.33    | 6.00     | (0.33) |            |

# CURRICULUM & STAFF DEVELOPMENT

#### Detail for Staff & Curriculum Development

| K-4 Leadership Planning Mtgs<br>Total     | \$6,000<br><b>\$139,517</b> |
|---|-----------------------------|
| District Steering Committees              | \$35,453                    |
| TEAM (New Teacher Support)                | \$24,434                    |
| New Staff Orientation Coordinator         | \$2,500                     |
| Professional Development Coordinators (2) | \$7,970                     |
| Curriculum Development                    | \$63,160                    |

### Detail for Staff Training

| Total                             | \$53,400 |
|-----------------------------------|----------|
| Staff Professional Development    | \$35,000 |
| PD Day Fees for Trainers/Speakers | \$5,800  |
| Attendance at Reg/Nat Conferences | \$10,600 |
| TEAM Mentor Training              | \$2,000  |

#### Detail for Contracted Services

| Panorama                      | \$15,000 |
|-------------------------------|----------|
| Rubicon                       | \$17,000 |
| NWEA w/Khan Academy Access    | \$48,500 |
| Dibels                        | \$1,278  |
| Virtual High School (8 Seats) | \$3,400  |
| Total                         | \$85,178 |

#### Detail for Textbooks

| Stepping Stones K-4 (Annual)           | \$28,000  |
|--|-----------|
| Envision 5-6 (Annual)                  | \$14,000  |
| Discovery Science Digital Textbook 7-8 | \$14,000  |
| K-5 M athematics Resource              | \$71,000  |
| Total                                  | \$127,000 |

# **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 e-Finance (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.



# Superintendent's Proposed Operational Plan 2020-2021 INFORMATION TECHNOLOGY SERVICES

|     | Object                       | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
|     | <b>INFORMATION TECHNOLOG</b> | <b>GY SERVICES</b>    |                       |                       |                      |                       |           |          |
| 112 | Technology Staff             | 406,538               | 484,488               | 505,788               | 505,788              | 511,066               | 5,278     | 1.04%    |
| 112 | Clerical Salaries            | 49,185                | 50,377                | 51,904                | 51,904               | 52,860                | 956       | 1.84%    |
| 112 | Tech. Coord. Stipends        | 27,566                | 30,066                | 33,577                | 33,577               | 29,066                | (4,511)   | -13.43%  |
| 132 | Extra Work (Non-Certified)   | 7,724                 | 10,094                | 12,000                | 12,000               | 12,000                | 0         | 0.00%    |
| 322 | Staff Training               | 15,585                | 9,182                 | 16,300                | 16,300               | 16,300                | 0         | 0.00%    |
| 430 | Technology Service & Repairs | 64,136                | 86,140                | 132,622               | 132,622              | 122,500               | (10,122)  | -7.63%   |
| 500 | Contracted Services          | 202,503               | 209,480               | 230,735               | 230,735              | 247,620               | 16,885    | 7.32%    |
| 580 | Staff Mileage                | 9,247                 | 7,131                 | 9,500                 | 9,500                | 9,200                 | (300)     | -3.16%   |
| 611 | Instructional Supplies       | 12,618                | 10,436                | 12,623                | 12,623               | 12,123                | (500)     | -3.96%   |
| 690 | Office Supplies              | 1,824                 | 1,507                 | 1,480                 | 1,480                | 1,480                 | 0         | 0.00%    |
| 692 | Technology Software          | 51,083                | 74,107                | 102,418               | 102,418              | 111,329               | 8,911     | 8.70%    |
| 734 | Equipment                    | 547,585               | 576,182               | 550,000               | 550,000              | 525,000               | (25,000)  | -4.55%   |
| 810 | Memberships                  | 1,189                 | 1,305                 | 1,595                 | 1,595                | 1,595                 | 0         | 0.00%    |
|     | Subtotal                     | 1,396,783             | 1,550,496             | 1,660,542             | 1,660,542            | 1,652,139             | (8,403)   | -0.51%   |

### Software - increase of \$8,911 or 8.70%

The software account covers the cost of licensing renewals for district adopted titles such as Microsoft Office (OVES) and Adobe Creative Design. The increase in this account request is due to Microsoft Office licensing going up by ~\$4,000 and due to the renewal of Vision software to assist teachers in monitoring student activity on lab desktops which had previously been purchased on a three year license.

#### Detail for Technology Software

| Total   | \$111,329 |
|---|-----------|
| Rosetta Stone annual renewal  | \$8,885   |
| Canyon Creek Scheduler for Conferences  | \$1,255   |
| Lang Lab Software annual renewal  | \$4,973   |
| HP IMC for Network monitoring   | \$1,533   |
| SmartNotebook Maintenance and Upgrades -                                      | \$5,295   |
| 16 seats Chief Architect (15 lab pack and 1 single) NHS                       | \$826     |
| Server OS License   | \$1,030   |
| Various software's for pilots and app replacement for new (replacement) staff | \$8,000   |
| ADOBE Creative Cloud District   | \$12,399  |
| Solidworks renewal NHS -Business  | \$1,173   |
| Diagnostic software for technicians (SolarWInds)                              | \$465     |
| Survey Monkey - yearly support Feb  | \$350     |
| Vision renewals due Dec 2020  | \$3,675   |
| Upgrades for Symantec Norton Ghost  | \$1,270   |
| Upgrades for Sophos Antivirus Endpoint  | \$28,000  |
| OVES based on number of staff - Microsoft                                     | \$32,200  |

# Superintendent's Proposed Operational Plan 2020-2021 INFORMATION TECHNOLOGY SERVICES

### Contracted Services – increase of \$16,885 or 7.32%

A brief explanation of the reason for the *increases* in the remaining accounts follows.

In the case where our contracted service cost is based on enrollment counts, the normal annual increase was offset by the decrease in enrollment. The increase in funding requested is due to the addition of a service to help monitor our network firewall. This service will add one more layer of protection helping us to ensure our data security. Additional dollars are also included for the purchase of a product, such as GoGuardian, to monitor and filter Internet access on Chromebooks.

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

| Total  | \$247,620 |
|--|-----------|
| GoGuardian filtering and monitoring for chromebooks  | \$10,800  |
| Forsite Firewall monitoring service  | \$6,200   |
| Mosyle Mobile Device Manager for iPads   | \$4,500   |
| SIS Resource SQL Reports   | \$275     |
| NOVUS VM Environment (Shared w/TON)  | \$21,000  |
| SWANK Movie Licensing 7 Schools  | \$3,500   |
| Marcia Brenner Report Card Creator   | \$1,475   |
| Logical Attendance Tracker   | \$1,000   |
| Family ID to allow parents/students to sign up for sports teams  | \$3,100   |
| PowerSchool Infosnap online registration   | \$17,709  |
| PowerSchool hosting services   | \$14,875  |
| DATTO appliance and 36T cloud storage  | \$22,512  |
| SSL Certificate for Newtownps.org  | \$230     |
| Domain Name registration newtownps.org, Newtown Yearbook and NICE  | \$235     |
| Power School Data Continuity support for test server   | \$2,765   |
| School Messenger Parent/Staff Notification system (West Reliance Communications) with Secure Document Delivery | \$9,848   |
| SYAM Inventory and Help Desk   | \$5,025   |
| Tools for Ever Software- create Student accounts for computers and gmail                                       | \$3,500   |
| E-Rate filing service \$5000 plus 5% of funding over \$50,000  | \$8,000   |
| Retrospect Backup software support MAC   | \$375     |
| Blue Torch School Desk District, school and teacher website  | \$8,200   |
| Engineering time for upgrades & modifications of routers & switches  | \$4,200   |
| Professional software for Nurses - Annual support, Maintenance & hosting for all schools and 13 users          | \$6,800   |
| Business Office - Power school license GAS and HR  | \$26,220  |
| VoIP System Call manager, Unity, Informast software support -our portion of total cost shared w Town           | \$11,716  |
| Regular maintenance - Fee \$6.70 per student plus \$1600   | \$28,400  |
| Power School Maintenance est 4300 students plus 1 extra support Alpine/Illuminate Education                    | \$25,160  |

INFORMATION TECHNOLOGY SERVICES

### **TECHNOLOGY EQUIPMENT**

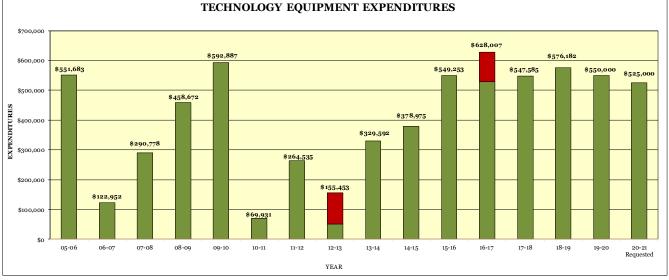
The Technology Department together with the Superintendent of Schools and the Board of Education have established \$550,000 as reasonable and sufficient funding to meet the needs of refreshing obsolete equipment and adding new where appropriate. Establishing a level of funding that is consistent across years allows for better long term planning. The importance of keeping our inventory up-to-date and functioning is crucial if we are to prepare our students for success beyond school in a technology-rich world. This need extends from the end user devices to our network infrastructure. A network which is also relied on by District security initiatives and our Voip phone system.

The established level of equipment funding has two primary objectives.

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

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

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



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

# **STAFFING – INFORMATION TECHNOLOGY**

| Classification                         | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|
| INFORMATION TECHNOLOGY SI              | ERVICES             |                     |                     |                     |                     |                     |                   |                    |                     |        |
| Technology Staff - Director            | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| Technology Staff - Tech. Specialists   | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | -      |
| Technology Staff - Data Tech           |                     | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| Technology Staff - Network Specialist  | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| Technology Staff - District Data Admin | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| Subtotal                               | 6.00                | 7.00                | 7.00                | 7.00                | 7.00                | 7.00                | 7.00              | 7.00               | 7.00                | 0.00   |
| Clerical/Secretarial                   | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |
| TOTAL TECHNOLOGY                       | 7.00                | 8.00                | 8.00                | 8.00                | 8.00                | 8.00                | 8.00              | 8.00               | 8.00                | 0.00   |

NEWTOWN PUBLIC SCHOOLS

# **GENERAL SUPPORT SERVICES**

General Support Services Include the Following:

| Superintendent, Asst. Superintendent, & Human Resources | 970,862   |
|---|-----------|
| Budget & Business Services Office                       | 762,930   |
| Provisions for Salary Adjustments                       | (204,582) |
| Regular Substitute Teachers for the District            | 630,472   |
| Board of Education Expenses                             | 215,229   |
| District Security Services                              | 762,313   |
| Cafeteria Services                                      | 40,000    |
| Total General Support Services                          | 3,177,224 |



### SUMMARY BY OBJECT

|     | Object                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Certified Salaries     | 1,153,738             | 1,197,479             | 989,816               | 1,261,676            | 956,797               | (304,879) | -24.16%  |
| 112 | Non-Certified Salaries | 1,271,730             | 1,356,093             | 1,431,245             | 1,431,245            | 1,557,739             | 126,494   | 8.84%    |
| 300 | Professional Services  | 170,227               | 127,193               | 188,800               | 188,800              | 166,800               | (22,000)  | -11.65%  |
| 322 | Staff Training         | 6,512                 | 3,229                 | 6,400                 | 6,400                | 6,400                 | 0         | 0.00%    |
| 430 | Equipment Repairs      | 27,922                | 55,428                | 36,500                | 36,500               | 58,150                | 21,650    | 59.32%   |
| 442 | Equipment Rentals      | 20,812                | 20,812                | 20,812                | 20,812               | 20,212                | (600)     | -2.88%   |
| 500 | Contracted Services    | 45,415                | 55,334                | 24,825                | 24,825               | 33,635                | 8,810     | 35.49%   |
| 521 | Insurance - Liability  | 175,843               | 187,658               | 191,582               | 191,582              | 171,384               | (20,198)  | -10.54%  |
| 530 | Communications         | 14,261                | 11,237                | 13,050                | 13,050               | 12,550                | (500)     | -3.83%   |
| 550 | Printing Services      | 2,825                 | 2,377                 | 2,650                 | 2,650                | 2,650                 | 0         | 0.00%    |
| 580 | Staff Mileage          | 16,019                | 15,741                | 18,430                | 18,430               | 18,740                | 310       | 1.68%    |
| 611 | Supplies               | 28,120                | 35,743                | 38,209                | 38,209               | 34,734                | (3,475)   | -9.09%   |
| 641 | Textbooks              | 75                    | 461                   | 450                   | 450                  | 450                   | 0         | 0.00%    |
| 734 | Equipment              | 0                     | 96,013                | 106,282               | 106,282              | 99,932                | (6,350)   | -5.97%   |
| 810 | Memberships            | 30,923                | 32,733                | 37,026                | 37,026               | 37,051                | 25        | 0.07%    |
|     | Total                  | 2,964,421             | 3,197,531             | 3,106,077             | 3,377,937            | 3,177,224             | (200,713) | -5.94%   |

### SUPERINTENDENT, ASSISTANT SUPERINTENDENT & HUMAN RESOURCES

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

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

|     | Object                       | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | SUPERINTENDENT, ASST. S      | UPERINTEND            | ENT & HUMAN           | N RESOURCES           |                      |                       |                    |
| 111 | Administrative Salaries      | 480,992               | 488,687               | 502,818               | 510,309              | 510,309               | 0                  |
| 112 | Secretarial Salaries         | 248,712               | 277,629               | 289,668               | 289,668              | 291,092               | 1,424              |
| 132 | Extra Work (Non-Certified)   | 10,354                | 7,917                 | 6,000                 | 6,000                | 6,000                 | 0                  |
| 300 | Professional Services        | 128,902               | 90,632                | 138,500               | 138,500              | 125,500               | (13,000)           |
| 322 | Staff Training               | 1,205                 | 3,020                 | 2,600                 | 2,600                | 2,600                 | 0                  |
| 500 | Contracted Services          | 6,765                 | 9,055                 | 7,780                 | 7,780                | 7,780                 | 0                  |
| 530 | Communications - Advertising | 4,463                 | 2,628                 | 4,000                 | 4,000                | 3,500                 | (500)              |
| 580 | Staff Mileage                | 8,974                 | 10,446                | 10,850                | 10,850               | 10,850                | 0                  |
| 641 | Textbooks                    | 75                    | 461                   | 450                   | 450                  | 450                   | 0                  |
| 690 | Office Supplies              | 1,434                 | 3,824                 | 2,800                 | 2,800                | 2,800                 | 0                  |
| 810 | Memberships                  | 6,653                 | 8,507                 | 9,981                 | 9,981                | 9,981                 | 0                  |
|     | Subtotal                     | 898,529               | 902,806               | 975,447               | 982,938              | 970,862               | (12,076)           |

### **STAFFING – SUPERINTENDENT**

| Classification            | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|---------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| SUPERINTENDENT, ASSISTANT | SUPERINI            | ENDENT 8            | <u>S</u>            |                     |                     |                     |                   |                    |                     |        |          |
| Administrators            | 2.60                | 2.60                | 2.60                | 2.60                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Supervisors               |                     |                     |                     |                     | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Secretarial               | 3.77                | 3.77                | 4.00                | 4.40                | 4.00                | 4.00                | 4.00              | 4.00               | 4.00                | -      |          |
| Subtotal                  | 6.37                | 6.37                | 6.60                | 7.00                | 7.00                | 7.00                | 7.00              | 7.00               | 7.00                | 0.00   |          |

# **BUDGET & BUSINESS SERVICES**

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



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

|     | Object                       | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | BUDGET & BUSINESS SERVI      | CES                   |                       |                       |                      |                       |                    |
| 111 | Administrative Salaries      | 158,604               | 162,173               | 162,173               | 165,822              | 165,822               | 0                  |
| 112 | Supervisory Salaries         | 78,563                | 106,975               | 133,763               | 133,763              | 133,763               | 0                  |
| 112 | Clerical Salaries            | 276,464               | 289,837               | 297,128               | 297,128              | 300,257               | 3,129              |
| 112 | Secretarial Salaries         | 51,059                | 52,315                | 53,886                | 53,886               | 54,871                | 985                |
| 132 | Extra Work (Non-Certified)   | 9,424                 | 9,924                 | 4,000                 | 4,000                | 4,000                 | 0                  |
| 300 | Professional Services        | 41,325                | 36,561                | 50,300                | 50,300               | 41,300                | (9,000)            |
| 322 | Staff Training               | 2,263                 | 209                   | 3,800                 | 3,800                | 3,800                 | 0                  |
| 430 | Equipment Repairs            | 525                   | 1,609                 | 1,500                 | 1,500                | 1,500                 | 0                  |
| 442 | Equipment Rental             | 20,812                | 20,812                | 20,812                | 20,812               | 20,212                | (600)              |
| 500 | Contracted Services          | 1,659                 | 3,823                 | 3,390                 | 3,390                | 3,390                 | 0                  |
| 530 | Communications - Postage     | 8,100                 | 8,007                 | 8,100                 | 8,100                | 8,100                 | 0                  |
| 530 | Communications - Advertising | 1,697                 | 603                   | 950                   | 950                  | 950                   | 0                  |
| 580 | Staff Mileage                | 3,642                 | 3,711                 | 3,990                 | 3,990                | 3,990                 | 0                  |
| 690 | Office Supplies              | 17,518                | 19,597                | 20,000                | 20,000               | 20,000                | 0                  |
| 810 | Memberships                  | 975                   | 955                   | 975                   | 975                  | 975                   | 0                  |
|     | Subtotal                     | 672,630               | 717,109               | 764,767               | 768,416              | 762,930               | (5,486)            |

# **STAFFING – BUSINESS OFFICE**

|                 |                   | 2013-14  | 2014-15  | 2015-16  | 2016-17  | 2017-18  | 2018-19  | 2019-20 | 2019-20 | 2020-21  |        |             |
|-----------------|-------------------|----------|----------|----------|----------|----------|----------|---------|---------|----------|--------|-------------|
| Classification  | n                 | Staffing | Staffing | Staffing | Staffing | Staffing | Staffing | Budget  | Current | Proposed | Change | Notation    |
| BUDGET & B      | USINESS SERVICES  |          |          |          |          |          |          |         |         |          |        |             |
| Administrators  | 5                 | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00    | 1.00    | 1.00     | -      |             |
| Supervisors - A | cc't & Purchasing | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.50     | 1.50    | 1.50    | 1.50     | -      | shared svc. |
| Clerical        |                   | 5.00     | 5.00     | 5.00     | 5.00     | 5.00     | 5.00     | 5.00    | 5.00    | 5.00     | -      |             |
| Secretarial     |                   | 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     | 8.50     | 8.50    | 8.50    | 8.50     | 0.00   |             |

# **REGULAR SUBSTITUTES & BOARD OF EDUCATION EXPENSES**

This category of expense includes salary adjustments, expenses for substitutes and other Board of Education Services expense. The provision for salary adjustments allows for credit of \$375,000 in turnover, an addition of \$35,000 in rate changes for teachers obtaining advanced degrees and an allowance of \$15,146 for certified non-union staff. Provision for non-certified employees provides an allowance in salary adjustments for individually contracted and non-union employees.

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  | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change   | Notation    |
|-----|---|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-------------|-------------|
|     | PROVISION FOR SALARY AD                               | JUSTMENTS             |                       |                       |                      |                       |             |             |
| 111 | Provision For Certified Salary                        | 0                     | 0                     | (250,720)             | 10,000               | (324,854)             | (334,854)   | See Detail  |
|     | Adjustments (Adv. Deg/Turnover)                       |                       |                       |                       |                      |                       |             |             |
| 112 | Provision For Non-certified                           | 0                     | 0                     | 0                     | 0                    | 120,272               | 120,272     |             |
|     | Salary Adjustments                                    |                       |                       |                       |                      |                       |             |             |
|     | Subtotal  | 0                     | 0                     | (250,720)             | 10,000               | (204,582)             | (214,582)   |             |
|     | REGULAR SUBSTITUTES & D                               | ISTRICT EXT           | RA WORK               |                       |                      |                       |             |             |
| 112 | Substitute Calling                                    | 11,910                | 12,178                | 12,452                | 12,452               | 12,452                | 0           |             |
| 121 | Substitutes (Certified)                               | 514,143               | 546,619               | 575,545               | 575,545              | 605,520               | 29,975      | Contractual |
| 132 | Extra Work (Non-Certified)                            | 9,169                 | 12,128                | 12,500                | 12,500               | 12,500                | 0           |             |
|     | Subtotal  | 535,222               | 570,924               | 600,497               | 600,497              | 630,472               | 29,975      |             |
| 121 | Substitutes (Certified)<br>Extra Work (Non-Certified) | 514,143<br>9,169      | 546,619<br>12,128     | 575,545<br>12,500     | 575,545<br>12,500    | 605,520<br>12,500     | 29,975<br>0 | Contra      |

#### Detail for Provision for Certified Salary Adjustments

| Allowance for Teachers Advanced     | Degree Adjustme     | ents             |                  |                 |            |           | \$35,000   |
|-------------------------------------|---------------------|------------------|------------------|-----------------|------------|-----------|------------|
| Allowance for salary adjustment for | or 4 individually c | contracted admir | nistrators (Same | increase as adm | nin.Union) |           | \$15,146   |
| Allowance for Savings from Turno    | ver                 |                  |                  |                 |            |           | -\$375,000 |
|                                     |                     | Total            |                  |                 |            |           | -\$324,854 |
|                                     | 2017 - 18           | 2018 - 19        | 2019 - 20        | 2019 - 20       | 2020 - 21  |           |            |
| Object                              | Expended            | Expended         | Budgeted         | Current         | Proposed   | \$ Change | Notation   |
| <b>BOARD OF EDUCATION SE</b>        | RVICES              |                  |                  |                 |            |           |            |
| 12 Secretarial Salaries             | 3,500               | 3,000            | 3,500            | 3,500           | 3,500      | 0         |            |
| 00 Contracted Services              | 13,171              | 3,483            | 5,100            | 5,100           | 4,050      | (1,050)   |            |
| 21 Liability/Umbrella Insurance     | 175,843             | 187,658          | 191,582          | 191,582         | 171,384    | (20,198)  |            |
| 50 Printing Services                | 2,825               | 2,377            | 2,650            | 2,650           | 2,650      | 0         |            |
| 80 Staff Mileage                    | 1,720               | 70               | 1,650            | 1,650           | 1,650      | 0         |            |
| 90 Office/Meeting Supplies          | 5,816               | 5,304            | 5,900            | 5,900           | 5,900      | 0         |            |
| 10 Memberships                      | 23,295              | 23,271           | 26,070           | 26,070          | 26,095     | 25        |            |
| Subtotal                            | 226,170             | 225,163          | 236,452          | 236,452         | 215,229    | (21,223)  |            |

### NEWTOWN PUBLIC SCHOOLS

## **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               | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|-----|----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
|     | DISTRICT SECURITY SI | ERVICES               |                       |                       |                      |                       |           |             |
| 112 | Security Staff       | 572,574               | 584,190               | 618,348               | 618,348              | 619,032               | 684       |             |
| 322 | Staff Training       | 3,044                 | 0                     | 0                     | 0                    | 0                     | 0         |             |
| 430 | Equipment Repairs    | 14,726                | 18,576                | 5,000                 | 5,000                | 26,650                | 21,650    | See Note #1 |
| 500 | Contracted Services  | 23,821                | 38,974                | 8,555                 | 8,555                | 8,415                 | (140)     |             |
| 580 | Staff Mileage        | 1,684                 | 1,515                 | 1,940                 | 1,940                | 2,250                 | 310       |             |
| 680 | Security Supplies    | 3,353                 | 7,017                 | 9,509                 | 9,509                | 6,034                 | (3,475)   |             |
| 734 | Equipment            | 0                     | 96,013                | 106,282               | 106,282              | 99,932                | (6,350)   |             |
|     | Subtotal             | 619,201               | 746,285               | 749,634               | 749,634              | 762,313               | 12,679    |             |

<u>Note #</u> 1 Description Equipment Repairs Notation Replace school welcome desk A-Phone units; CAT-6 cable & labor for cameras

# **STAFFING – SECURITY**

| Classification             | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| DISTRICT SECURITY SERVICES |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Security Staff             | 12.00               | 6.00                | 7.00                | 10.00               | 10.00               | 10.00               | 10.00             | 10.00              | 10.00               | -      |          |
| Armed Security Staff       |                     |                     |                     |                     | 9.00                | 9.00                | 9.00              | 9.00               | 9.00                | -      |          |
|                            | 12.00               | 6.00                | 7.00                | 10.00               | 19.00               | 19.00               | 19.00             | 19.00              | 19.00               | 0.00   |          |

# **FOOD SERVICES**

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

The Connecticut Minimum Wage Law has a significant impact on the school lunch program. This combined with environmental concerns about compostable (trays and straws) items has led to the first price increase in four years (current year). Without a price increase for the next year, additional financial support is warranted. Therefore, a nominal subsidy has been proposed for next year.

|     | Object                                | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation |
|-----|---------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 430 | <b>CAFETERIA</b><br>Equipment Repairs | 12,670                | 35,243                | 30,000                | 30,000               | 30,000                | 0         |          |
| 500 | Contracted Services                   | 0                     | 0                     | 0                     | 0                    | 10,000                | 10,000    | subsidy  |
|     | Subtotal                              | 12,670                | 35,243                | 30,000                | 30,000               | 40,000                | 10,000    |          |

# **STAFFING – FOOD SERVICES**

| Classification | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change | Notation |
|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| CAFETERIA      |                     |                     |                     |                     |                     |                     |                   |                    |                     |        |          |
| Clerical*      | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |







# **EMPLOYEE BENEFITS**

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

|      | Object                                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation    |
|------|--|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|-------------|
| 111  | EMPLOYEE BENEFITS<br>Early Retirements | 32,000                | 40,000                | 32,000                | 32,000               | 16,000                | (16,000)  |             |
|      | Certified Salaries                     | 32,000                | 40,000                | 32,000                | 32,000               | 16,000                | (16,000)  |             |
| 212  | Medical & Dental Self Funded           | 8,786,408             | 8,134,550             | 8,009,550             | 8,009,550            | 8,246,270             | 236,720   | See Note #1 |
| 212  | Premiums and Fees                      | 42,848                | 45,272                | 49,417                | 49,417               | 42,910                | (6,507)   |             |
| 213  | Life Insurance                         | 85,000                | 84,680                | 87,134                | 87,134               | 86,760                | (374)     |             |
| 220  | FICA & Medicare                        | 1,454,800             | 1,499,915             | 1,534,045             | 1,534,045            | 1,602,597             | 68,552    |             |
| 230  | Pensions                               | 683,223               | 809,692               | 864,842               | 864,842              | 913,394               | 48,552    | See Note #2 |
| 240  | Tuition Reimbursement                  | 40,000                | 40,000                | 40,000                | 40,000               | 50,000                | 10,000    | See Note #3 |
| 250  | Unemployment                           | 11,613                | 18,028                | 45,000                | 45,000               | 30,000                | (15,000)  |             |
| 260  | Workers Compensation                   | 498,501               | 531,920               | 461,352               | 461,352              | 461,352               | 0         |             |
| 270  | Employee Assistance Program            | 2,210                 | 1,830                 | 2,000                 | 2,000                | 2,000                 | 0         |             |
|      | Employee Fringe Benefits               | 11,604,603            | 11,165,888            | 11,093,340            | 11,093,340           | 11,435,283            | 341,943   |             |
| тот  | AL EMPLOYEE BENEFITS                   | 11,636,603            | 11,205,888            | 11,125,340            | 11,125,340           | 11,451,283            | 325,943   |             |
| Note | <u>e # Description</u>                 |                       | Notatio               | <u>n</u>              |                      |                       |           |             |

| Note # | Description           | Notation   |
|--------|-----------------------|--|
| 1      | Medical Self Funded   | Needs based on experience and deductible share; expected to require approximately 3%         |
| 2      | Pension               | The Defined Benefit Plan (no longer available for new employees) includes a 3-year phase     |
|        |                       | in of a revised discount rate (same as the Town) and the requirements for the Defined        |
|        |                       | Contribution Plan will naturally increase each year as this plan is only available for newly |
|        |                       | hired employees.   |
| 3      | Tuition Reimbursement | Increase for tuition was a result of the most recent teacher contract negotiation with AFT   |
|        |                       |  |

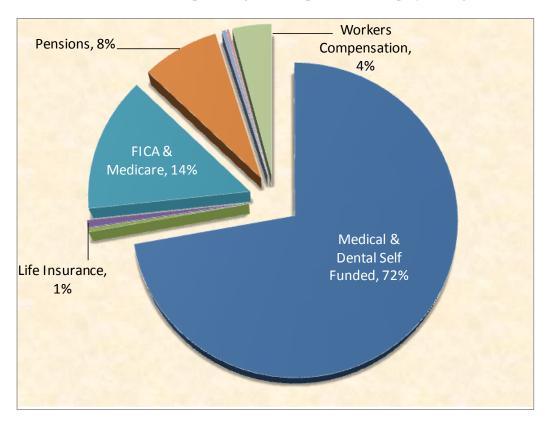
### **EMPLOYEE BENEFITS**

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

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

| Co-payments by Group    | HSA   |  |  |  |  |
|-------------------------|-------|--|--|--|--|
|                         |       |  |  |  |  |
| Administrators          | 24.0% |  |  |  |  |
| Teachers                | 23.0% |  |  |  |  |
| Custodians              | 17.0% |  |  |  |  |
| Paraeducators           | 17.0% |  |  |  |  |
| Nurses                  | 18.0% |  |  |  |  |
| Secretaries/Clerks/Tech | 17.0% |  |  |  |  |
| All other employees     | 16.0% |  |  |  |  |

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



# PLANT OPERATIONS & MAINTENANCE

### MISSION/DESCRIPTION



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

### **SUMMARY BY OBJECT**

|     | Object                          | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|---------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
|     |                                 |                       |                       |                       |                      |                       |           |          |
| 112 | Non-Certified Salaries          | 3,557,533             | 3,645,625             | 3,744,862             | 3,744,862            | 3,791,827             | 46,965    | 1.25%    |
| 300 | Professional Services           | 32,781                | 54,559                | 53,800                | 53,800               | 44,100                | (9,700)   | -18.03%  |
| 322 | Staff Training                  | 2,407                 | 1,135                 | 2,800                 | 2,800                | 3,085                 | 285       | 10.18%   |
| 410 | Building Contracted Services    | 707,757               | 694,509               | 708,805               | 708,805              | 664,859               | (43,946)  | -6.20%   |
| 411 | Utilities (Sewer & Water)       | 140,819               | 132,669               | 147,645               | 147,645              | 146,945               | (700)     | -0.47%   |
| 430 | Equipment Repairs               | 55,639                | 48,814                | 46,500                | 46,500               | 46,500                | 0         | 0.00%    |
| 431 | Building & Site Repairs         | 490,220               | 550,790               | 460,850               | 460,850              | 460,850               | 0         | 0.00%    |
| 441 | Building Space Rental           | 58,505                | 59,612                | 62,000                | 62,000               | 61,800                | (200)     | -0.32%   |
| 442 | Equipment Rental                | 7,028                 | 5,102                 | 8,700                 | 8,700                | 8,700                 | 0         | 0.00%    |
| 450 | Building & Site Maint. Projects | 23,773                | 292,635               | 363,700               | 363,700              | 335,000               | (28,700)  | -7.89%   |
| 520 | Property Insurance              | 189,848               | 167,799               | 169,365               | 169,365              | 173,218               | 3,853     | 2.27%    |
| 530 | Communications - Telephone      | 128,779               | 113,509               | 131,547               | 131,547              | 119,808               | (11,739)  | -8.92%   |
| 580 | Staff Travel                    | 1,363                 | 1,428                 | 1,300                 | 1,300                | 1,300                 | 0         | 0.00%    |
| 613 | Plant Supplies                  | 404,991               | 366,651               | 375,000               | 375,000              | 356,400               | (18,600)  | -4.96%   |
| 620 | Energy (Electricity, Gas & Oil) | 1,947,523             | 1,970,886             | 1,913,888             | 1,913,888            | 1,734,858             | (179,030) | -9.35%   |
| 734 | Equipment                       | 0                     | 58,031                | 75,250                | 75,250               | 72,500                | (2,750)   | -3.65%   |
|     | Total                           | 7,748,967             | 8,163,754             | 8,266,012             | 8,266,012            | 8,021,750             | (244,262) | -2.96%   |

# **STAFFING - MAINTENANCE & ADMINISTRATION**

| Classification             | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Chanae | Notation |
|----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|----------|
| ADMINISTRATION AND SUPERV  |                     | Stugjing            | Sugjing             | Stuffing            | Stugjing            | Sugjing             | Duuget            | ourrent            | Troposeu            | chunge | Hotutton |
| Supervisors                | 1.00                | 1.00                | 2.00                | 2.00                | 2.00                | 2.00                | 2.00              | 2.00               | 2.00                | -      |          |
| Secretarial                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Subtotal                   | 2.00                | 2.00                | 3.00                | 3.00                | 3.00                | 3.00                | 3.00              | 3.00               | 3.00                | 0.00   |          |
| MAINTENANCE OF BUILDINGS & | & GROUND            | <u>s</u>            |                     |                     |                     |                     |                   |                    |                     |        |          |
| Maintenance - Courier      | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |          |
| Maintenance - Mechanics    | 5.00                | 5.00                | 5.00                | 5.00                | 5.00                | 5.00                | 5.00              | 5.00               | 5.00                | -      |          |
| Subtotal                   | 6.00                | 6.00                | 6.00                | 6.00                | 6.00                | 6.00                | 6.00              | 6.00               | 6.00                | 0.00   |          |

# Superintendent's Proposed Operational Plan 2020-2021 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 to provide them with goods and services. Oversight of the Plant Operations and Maintenance Department is carried out by the Director of Facilities, Assistant Facilities Director and one Administrative Assistant.

|     | <u>Object</u>          | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change Notation |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------------|
|     | ADMINISTRATION AND SUP | PERVISION             |                       |                       |                      |                       |                    |
| 112 | Supervisory Salaries   | 207,015               | 211,672               | 213,496               | 213,496              | 210,871               | (2,625)            |
| 112 | Secretarial Salary     | 48,839                | 49,966                | 51,537                | 51,537               | 52,476                | 939                |
| 322 | Staff Training         | 2,407                 | 1,135                 | 2,800                 | 2,800                | 3,085                 | 285                |
| 430 | Equipment Repairs      | 0                     | 0                     | 1,000                 | 1,000                | 1,000                 | 0                  |
| 580 | Staff Travel           | 1,363                 | 1,428                 | 1,300                 | 1,300                | 1,300                 | 0                  |
| 690 | Office Supplies        | 457                   | 612                   | 2,000                 | 2,000                | 1,400                 | (600)              |
|     | Subtotal               | 260,081               | 264,812               | 272,133               | 272,133              | 270,132               | (2,001)            |

### MAINTENANCE

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

|     | Object                              | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation   |  |  |  |
|-----|-------------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|------------|--|--|--|
|     | MAINTENANCE OF BUILDINGS & GROUNDS  |                       |                       |                       |                      |                       |           |            |  |  |  |
| 112 | Maintenance Salaries                | 397,832               | 407,412               | 418,777               | 418,777              | 416,076               | (2,701)   |            |  |  |  |
| 132 | Maintenance Overtime                | 55,960                | 43,879                | 62,290                | 62,290               | 60,000                | 0         |            |  |  |  |
| 132 | Town Plowing                        | 18,000                | 24,000                | 24,000                | 24,000               | 24,000                | 0         |            |  |  |  |
| 300 | Professional Services               | 32,781                | 54,559                | 53,800                | 53,800               | 44,100                | (9,700)   |            |  |  |  |
| 410 | <b>Building Contracted Services</b> | 594,574               | 578,560               | 590,400               | 590,400              | 542,612               | (47,788)  | See Detail |  |  |  |
| 430 | Equipment Repair                    | 26,404                | 27,895                | 24,000                | 24,000               | 24,000                | 0         |            |  |  |  |
| 431 | Emergency Repair                    | 341,110               | 342,129               | 215,000               | 215,000              | 215,000               | 0         |            |  |  |  |
| 431 | Building & Site Repairs             | 149,110               | 208,661               | 245,850               | 245,850              | 245,850               | 0         |            |  |  |  |
| 441 | Building Space Rental               | 58,505                | 59,612                | 62,000                | 62,000               | 61,800                | (200)     |            |  |  |  |
| 450 | Building & Site Maint. Projects     | 23,773                | 292,635               | 363,700               | 363,700              | 335,000               | (28,700)  |            |  |  |  |
| 613 | Maintenance Supplies                | 150,090               | 109,863               | 110,000               | 110,000              | 100,000               | (10,000)  |            |  |  |  |
| 734 | Equipment                           | 0                     | 31,057                | 55,000                | 55,000               | 52,500                | (2,500)   |            |  |  |  |
|     | Subtotal                            | 1,848,139             | 2,180,262             | 2,224,817             | 2,224,817            | 2,120,938             | (103,879) |            |  |  |  |

### **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

| HVAC Maintenance - Haw, MG, MS<br>Total                      | \$40,000<br>\$542,612 |
|--|-----------------------|
| GPS System tracking for maintenance vehicles and school vans | \$3,000               |
| SHS - HVAC Maintenance                                       | \$38,000              |
| SHS-SNOW PLOW AND REMOVAL FROM SITE                          | \$22,812              |
| Gym equipment & bleacher inspection                          | \$2,500               |
| UPS PM CONTRACT-NHS,NMS,RIS for 1 YEAR                       | \$3,500               |
| Refinish Gym Floors  | \$20,000              |
| Play ground Equipment Safety Inspections                     | \$5,000               |
| Kitchen Hood Cleaning all schools                            | \$5,000               |
| Tree work - removal, pruning, storm damage                   | \$10,000              |
| HAW, HOM, SHS, MGS, RIS Play ground mulch                    | \$15,000              |
| ALL - Tick control   | \$15,000              |
| RIS,MGS - Courtyard maintenance                              | \$7,500               |
| ALL - extermination services                                 | \$7,500               |
| HOM - Water treatment systems                                | \$14,000              |
| ALL - Energy Management Systems                              | \$45,000              |
| ALL - Back flow prevention testing                           | \$3,000               |
| ALL - HVAC (Boiler Cleaning and Oil Burner Service)          | \$19,000              |
| HOM - HVAC Maintenance                                       | \$30,000              |
| RIS - HVAC (Complete contract)                               | \$59,000              |
| NHS - HVAC (Complete contract)                               | \$75,000              |
| ALL - parking lot and field lighting systems                 | \$5,000               |
| Work order subscription service                              | \$6,000               |
| ALL - Intercom system - Quarterly testing                    | \$8,000               |
| NHS - Chemical Pit   | \$3,500               |
| MGS,HOM,RIS,NMS,NHS - Septic tanks and grease pits           | \$12,000              |
| ALL - Fire extinguishers                                     | \$5,000               |
| ALL - Fire & burglar alarm monitoring                        | \$6,000               |
| ALL - Fire alarm test and inspection                         | \$6,000               |
| ALL - Sprinkler System testing                               | \$10,000              |
| Kitchen suppression System                                   | \$6,100               |
| HAW,NHS,RIS,SHS - Elevator service                           | \$19,000              |
| SHS,MGS,HOM,RIS,NMS,NHS - Emergency Generators               | \$6,200               |
| NMS,NHS, RIS - Gym equip and door service                    | \$10,000              |

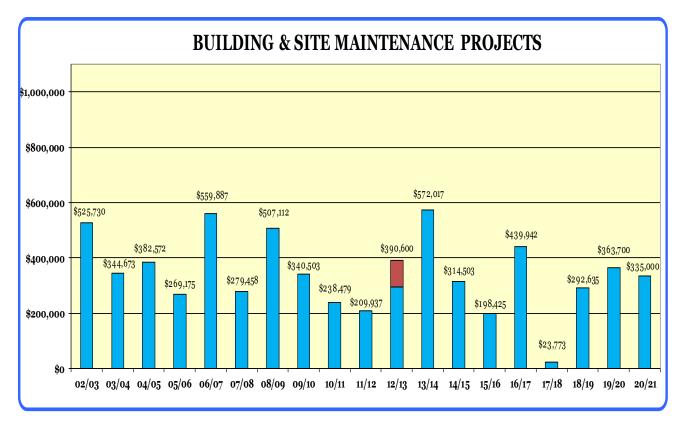
### PROJECTS

# **PROJECTS**

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

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

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



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

# PROJECTS

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

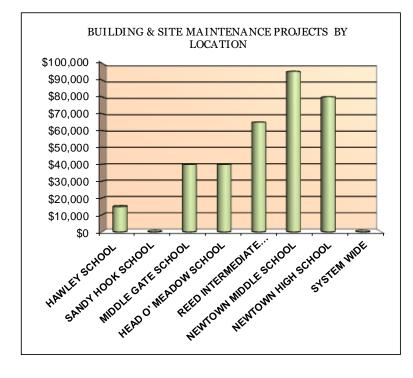
| PROJECT DESCRIPTION  | JUSTIFICATION            | PRIORITY |          | COST             |    | EAR 1<br>020-21 |          | EAR 2<br>)21-22 | YEAR 3<br>2022-23 | -        | EAR 4<br>)23-24 |          | AR 5<br>24-25 |
|--|--------------------------|----------|----------|------------------|----|-----------------|----------|-----------------|-------------------|----------|-----------------|----------|---------------|
| HAWLEY SCHOOL  |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| CLASSROOM DOOR REPLACEMENTS  | POOR CONDITION           | Н        | \$       | 10,000           |    |                 |          |                 |                   |          |                 | \$       | 10,000        |
| REPLACE ANTI SKID FLOORING AT RAMPS  | BADLY DISCOLORED         | м        | \$       | 15,000           | \$ | 15,000          |          |                 |                   |          |                 | Ψ        | 10,000        |
| REPLACE AREA CARPETING IN CLASSROOMS   | WORN/STAINED             | н        | \$       | 27,000           | Ŷ  | 13,000          | \$       | 12,000          |                   |          |                 | \$       | 15,000        |
| REPLACE CEILING TILES IN 48 HALL TO 97 AND 21                                  | WORN/STAINED             | L        | \$       | 12,000           |    |                 | T        |                 |                   | \$       | 12,000          | Т        |               |
| CLASSROOM DOOR REPLACEMENTS  | POOR CONDITION           | М        | \$       | 30,000           |    |                 | \$       | 10,000          | \$ 10,000         |          | 1               | \$       | 10,000        |
|  |                          |          | \$       | -                |    |                 |          | ,               |                   |          |                 |          |               |
| PROGRAM TOTAL  |                          |          | \$       | 94,000           | \$ | 15,000          | \$       | 22,000          | \$ 10,000         | \$       | 12,000          | \$3      | 35,000        |
| SANDY HOOK SCHOOL  |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| LANDSCAPING MAINTENANCE  | PERIODIC REQUIREMENT     | Н        | \$       | 20,000           | \$ | -               | \$       | 5,000           | \$ 5,000          | \$       | 5,000           | \$       | 5,000         |
| REPLACE DRIVEWAY AND PARKING LOT GATES   | SAFETY                   | Н        | \$       | 30,000           | \$ | -               |          |                 |                   | \$       | 30,000          | <u> </u> |               |
| PROGRAM TOTAL  |                          |          | \$       | 50,000           | \$ | -               | \$       | 5,000           | \$ 5,000          | \$       | 35,000          | \$       | 5,000         |
| MIDDLE GATE SCHOOL   |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| REPLACE CORRIDOR CEILING TILES   | WORN/STAINED             | М        | \$       | 15,000           | \$ | 15,000          |          |                 |                   |          |                 |          |               |
| INSTALL BLINDS/SHADES AT COURTYARD HALLWAYS                                    | HEAT REDUCTION           | Н        | \$       | 5,000            | \$ | 5,000           |          |                 |                   |          |                 |          |               |
| CARPET/FLOORING REPLACEMENT PROGRAM  | WORN/CRACKING            | М        | \$       | 45,000           |    |                 | \$       | 20,000          |                   |          |                 | \$       | 25,000        |
| REPLACE ART CLASSROOM COUNTERTOPS & SINKS                                      | WORN/DELAMINATING        | М        | \$       | 20,000           | \$ | 20,000          |          |                 |                   |          |                 | <u> </u> |               |
| REPLACE CLASSROOM MILLWORK 1992 SECTION  | WORN/DELAMINATING        | М        | \$       | 20,000           |    |                 | <u> </u> |                 | \$ 10,000         |          | 10,000          | ┣───     |               |
| INFILL OLD WELL PIT  | NOT USED/IN PLAY AREA    | М        | \$       | 25,000           |    |                 |          |                 |                   | \$       | 25,000          |          |               |
| PROGRAM TOTAL  |                          |          | \$       | 130,000          | \$ | 40,000          | \$       | 20,000          | \$ 10,000         | \$       | 35,000          | \$ 2     | 25,000        |
| HEAD O'MEADOW SCHOOL   |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| REPAINT DOORS AND FRAMES- PHASE ONE  | UPGRADE                  | м        | \$       | 45,000           | \$ | 15,000          | \$       | 15,000          |                   |          |                 | \$       | 15,000        |
| REPLACE CURTAINS WITH BLINDS SHADES  | WORN/POOR CONDITION      | Н        | \$       | 25,000           | \$ | 10,000          |          | 15,000          |                   |          |                 |          |               |
| CARPET/FLOORING REPLACEMENT PROGRAM  | SAFETY                   | М        | \$       | 47,500           | \$ | 7,500           |          |                 |                   | \$       | 20,000          | \$       | 20,000        |
| RESTROOM FLOOR RESTORATION & SEALING   | WORN/POOR CONDITION      | Н        | \$       | 7,500            | \$ | 7,500           |          |                 |                   |          |                 |          |               |
| CLEAN DUCTWORK   | PERIODIC REQUIREMENT     | М        | \$       | 25,000           |    |                 |          |                 | \$ 25,000         |          |                 |          |               |
| REPAIR/REPLACE PAVING/CURBING  | PERIODIC REQUIREMENT     | М        | \$       | 15,000           |    |                 |          |                 |                   | \$       | 15,000          | <u> </u> |               |
| PROGRAM TOTAL  |                          |          | \$       | 165,000          | \$ | 40,000          | \$       | 30,000          | \$ 25,000         | \$       | 35,000          | \$ 3     | 85,000        |
| REED SCHOOL  |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| REPAINT CLASSROOMS AND HALLS-PHASED PROJECT                                    | WORN/0RIGINAL 2001       | м        | \$       | 125,000          | \$ | 25,000          | \$       | 25,000          | \$ 25,000         | \$       | 25,000          | \$       | 25,000        |
| CARPET/FLOORING REPLACEMENT PROGRAM  | PERIODIC REQUIREMENT     | М        | \$       | 160,000          | \$ | 20,000          | \$       | 35,000          | \$ 35,000         | \$       | 35,000          | \$       | 35,000        |
| SIDEWALK / CURB/STEP REPLACEMENTS  | SPALLING STAIRS          | н        | \$       | 110,000          | \$ | 20,000          | \$       | 30,000          | \$ 30,000         | \$       | 30,000          | ┝──      |               |
| PROGRAM TOTAL  |                          |          | \$       | 395,000          | \$ | 65,000          | \$       | 90,000          | \$ 90,000         | \$       | 90,000          | \$ f     | 50,000        |
| MIDDLE SCHOOL  |                          |          |          |                  |    |                 |          |                 |                   |          |                 |          |               |
| CARPET/FLOORING REPLACEMENT PROGRAM  | SAFETY                   | м        | \$       | 80,000           | \$ | 20,000          |          |                 | \$ 30,000         |          |                 | \$       | 30,000        |
| REPAINT A GYM  | POOR CONDITION           | М        | \$       | 12,000           |    |                 |          | 12,000          |                   |          |                 |          |               |
| REPAINT LOCKERS  | POOR CONDITION           | М        | \$       | 30,000           |    |                 | \$       | 15,000          |                   |          |                 | \$       | 15,000        |
| PAVE SIDE PARKING LOT AND REAR DRIVE   | SAFETY/DETERIORATED      | н        | \$       | 125,000          |    |                 | \$       | 125,000         |                   |          |                 | <u> </u> |               |
| REPOINT AND REPLACE EXTERIOR BRICK   | DETERIORATED             | Н        | \$       | 20,000           |    | 20,000          | L        |                 |                   | <u> </u> |                 | ├───     |               |
| PAINT EXTERIOR BUILDING  | PERIODIC REQUIREMENT     | М        | \$       | 25,000           |    | 25,000          |          |                 |                   | -        |                 |          |               |
| REPLACE BLINDS & SHADES IN CLASSROOMS  | POOR CONDITION           | M        | \$       | 10,000           | _  | 10,000          | -        |                 |                   | $\vdash$ |                 |          |               |
| REMOVE TREES BY BASEBALL FIELD   | SAFETY                   | M        | \$       | 15,000           | \$ | 15,000          | 6        | 7 000           |                   | 6        | 7 000           | *        | 7 000         |
| INSTALL NEW WINDOW TREATMENTS/LMC/CLASSROO<br>PREP AND REPAINT CLASSROOM DOORS |                          | M        | \$       | 21,000           | \$ | 5,000           | \$<br>\$ | 7,000<br>3,000  | \$ 3,000          | \$<br>\$ | 7,000           | \$<br>\$ | 7,000         |
| A-WING GYM-CLOSE UP WALL AND INSTALL DOOR                                      | POOR CONDITION<br>SAFETY | M        | \$<br>\$ | 17,000<br>15,000 | \$ | 5,000           | Þ        | 5,000           | \$ 3,000          | Þ        | 3,000           | .p       | 3,000         |
| REPLACE HVAC UNITS (5 UNITS) POOR CONDI  | PAST LIFE CYCLE          | н        | \$       | 40,000           |    |                 | ¢        | 40,000          | Ψ 13,000          | +        |                 |          |               |
| REMODEL LAV'S LOWER LEVEL-2  | POOR CONDITION           | M        | چ<br>\$  | 45,000           |    |                 | ⊅<br>\$  | 20,000          |                   | \$       | 25,000          |          |               |
| PAINT CLASSROOMS & HALLWAYS  | PERIODIC REQUIREMENT     | M        | \$       | 60,000           |    |                 |          | 15,000          | \$ 15,000         |          | 15,000          | \$       | 15,000        |
| CLEAN DUCTWORK   | HEALTH                   | м        | \$       | 10,000           |    |                 |          | 10,000          | + 10,000          | Ť        | 10,000          | Ŧ        |               |
| DEHUMIDIFICATION FOR D wing- LOWER LEVEL-C-WING                                |                          | М        | \$       | 10,000           |    |                 |          | 10,000          |                   |          |                 |          |               |
| PROGRAM TOTAL  |                          |          | ¢        | 535,000          | ¢  | 95,000          | 67       | 57,000          | \$ 63,000         | ¢        | 50,000          | ¢ T      | 70,000        |
| TRUGRAM IVIAL  | l                        | L        |          | 535,000<br>66    | Þ  | 90,000          | ۶Ź       | 57,000          | φ 03,000          | ⊅        | 50,000          | γ/       | 0,000         |

**NEWTOWN PUBLIC SCHOOLS** 

### PROJECTS

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

| PROJECT DESCRIPTION                            | JUSTIFICATION        | PRIORITY |      | COST      |    | YEAR 1<br>2020-21 |     | /EAR 2<br>021-22 |      | AR 3<br>22-23 | <br>YEAR 4<br>023-24 |      | EAR 5<br>)24-25 |
|--|----------------------|----------|------|-----------|----|-------------------|-----|------------------|------|---------------|----------------------|------|-----------------|
| HIGH SCHOOL                                    |                      |          |      |           | _  |                   |     |                  |      |               |                      |      |                 |
| REPAINT LOCKERS                                | SCRATCHED/RUSTING    | Н        | \$   | 45,000    |    |                   | \$  | 15,000           |      |               | \$<br>15,000         | \$   | 15,000          |
| REPLACE 2 SETS EXTERIOR DOORS AT POOL          | ROTTED THROUGH       | Н        | \$   | 15,000    | 4  | 15,000            |     |                  |      |               |                      |      |                 |
| HVAC DUCT CLEANING                             | NON FUNCTIONAL       | Н        | \$   | 31,700    | 4  | 25,000            | \$  | 6,700            |      |               |                      |      |                 |
| INSTALL CARD ACCESS READERS AT ELEVATORS       | SECURITY             | L        | \$   | 28,000    |    |                   |     |                  | \$ 2 | 28,000        |                      |      |                 |
| PAINT EPOXY FOR STADIUM BLEACHERS              | PERIODIC REQUIREMENT | М        | \$   | 50,000    |    |                   |     |                  |      |               |                      | \$   | 50,000          |
| INFILL DOUBLE EXTERIOR DOORS C080              | SECURITY/SAFETY      | Н        | \$   | 5,000     |    |                   |     |                  |      |               | \$<br>5,000          |      |                 |
| INSTALL SINK FOR DEMO IN A216 AND A220 LABS    | EDUCATIONAL DISPLAYS | М        | \$   | 15,000    |    |                   | \$  | 15,000           |      |               |                      |      |                 |
| TENNIS COURT CLEANING AND REPAIRS              | PERIODIC REQUIREMENT | М        | \$   | 30,000    | \$ | 30,000            |     |                  |      |               |                      |      |                 |
| CEILING PAD/TILES REPLACEMENT FACULTY B WING O | POOR CONDITION       | М        | \$   | 25,000    |    |                   | \$  | 25,000           |      |               |                      |      |                 |
| WALL PADDING FOR SIDE GYM                      | PERIODIC REQUIREMENT | М        | \$   | 30,000    | 4  | 5 10,000          |     |                  |      |               |                      | \$   | 20,000          |
| PROGRAM TOTAL                                  |                      |          | \$   | 274,700   | \$ | \$ 80,000         | \$  | 61,700           | \$2  | 8,000         | \$<br>20,000         | \$ 8 | 85,000          |
| BUILDINGS & GROUNDS DEPT - SYSTEM WIDE         |                      |          |      |           |    |                   |     |                  |      |               |                      |      |                 |
| MAINTENANCE SHOP VENTILATION SYSTEM            | SAFETY               | н        | \$   | 12,000    |    |                   | \$  | 12,000           |      |               |                      |      |                 |
| MAINTENANCE SHOP ELECTRICAL GENERATOR          | BLDG SAFETY          | Н        | \$   | 35,000    |    |                   |     |                  |      |               | \$<br>35,000         |      |                 |
| PROGRAM TOTAL                                  |                      |          | \$   | 47,000    | \$ | ; -               | \$  | 12,000           | \$   | -             | \$<br>35,000         | \$   | -               |
| GRAND TOTAL - ALL LOCATIONS                    |                      |          | \$ 1 | L,690,700 | \$ | 335,000           | \$4 | 197,700          | \$23 | 1,000         | \$<br>312,000        | \$3  | 15,000          |



# Superintendent's Proposed Operational Plan 2020-2021 5 YEAR CAPITAL IMPROVEMENT PLAN

# CAPITAL IMPROVEMENT PLAN

|            |   |                    | NEWTOWN BOARD O                                     |              |               |             |                 | Approved         | <u>,</u>   |
|------------|---|--------------------|---|--------------|---------------|-------------|-----------------|------------------|------------|
|            |   |                    | SUMMARY - CAPITAL IMP<br>2020/21 TO 20              |              |               |             | бу              | the BOE 11/6/19  | 9          |
|            | INITIAL FIVE YEA                              | <u>RS</u>          |   |              |               |             |                 |                  |            |
|            |   |                    |   | Year 1       | Year 2        | Year 3      | Year 4          | Year 5           |            |
| CIP Item # | Location                                      | Description of     | Project   | 2020/21      | 2021/22       | 2022/23     | 2023/24         | 2024/25          | TOTALS     |
| 1          | Hawley Elem.                                  | Engineering for    | ventilation and A/C renovations                     | \$300,000    | -             |             |                 |                  |            |
| 2          | Hawley Elem.                                  | Ventilation, HV    | AC Renovations                                      |              | → \$3,962,000 |             |                 |                  |            |
| 9          | Hawley Elem.                                  | Generator          |   |              |               |             |                 | \$1,000,000      | \$5,262,0  |
| 8          | Middle Gate Elem                              | Window modifie     | cations   |              |               |             |                 | \$1,000,000      |            |
|            |   |                    |   |              |               |             |                 |                  | \$1,000,0  |
| 7          | Head O'Meadow                                 | Boilers, water h   | eater, VFD & pump replacements with LED lighting    |              |               |             | \$997,672       |                  | \$997,6    |
| 5          | Reed Intermediate                             | Install high effic | iency gas boilers & LED lighting conversion         |              |               | \$1,452,730 |                 |                  | \$1,452,7  |
| 4          | Middle School                                 | Engineering for    | ventilation and A/C renovations                     |              |               | \$300,000   |                 |                  |            |
| 6          | Middle School                                 | Ventilation, HV    | AC, Auditorium, Media center, replace rooftop units | 98           | \$0           |             | > \$3,568,140   |                  | \$3,868,7  |
| 3          | High School                                   | Replace/restore    | e stadium turf field & track (11th year)            |              | \$750,000     |             |                 |                  |            |
|            |   |                    |   |              |               |             |                 |                  | \$750,0    |
|            | TOTAL COSTS OF                                | ALL PROJECT        | S   | \$300,000    | \$4,712,000   | \$1,752,730 | \$4,565,812     | \$2,000,000      | \$13,330,5 |
|            | TOTAL TO BE BO                                | NDED               |   | \$300,000    | \$4,712,000   | \$1,752,730 | \$4,565,812     | \$2,000,000      | \$13,330,5 |
|            | Previous BOE appr                             | oved CIP amour     | its (June 18, 2019)                                 | \$3,962,000  | \$4,666,648   | \$1,452,730 | \$997,672       | \$2,000,000      | \$13,079,0 |
|            | Difference to previo                          | usly approved pl   | an  | -\$3,662,000 | \$45,352      | \$300,000   | \$3,568,140     | \$0              | \$251,4    |
|            | r project inclusion of<br>imbursement rate 36 |                    | the cost must exceed \$200,000.                     |              |               |             | Construction in | flation estimate | 6.0%       |

# CAPITAL IMPROVEMENT PLAN

|            |                   |                  | NEWTOWN BOARD<br>SUMMARY - CAPITAL II                   |             |              |                 | hu          | Approved<br>the BOE 11/6/1 | 0           |
|------------|-------------------|------------------|---|-------------|--------------|-----------------|-------------|----------------------------|-------------|
|            |                   |                  | 2025/26 TO  |             |              |                 | by          |                            | 9           |
|            | SECOND FIVE YE    | ARS              | 2023/2010   | 2029/30     |              |                 |             |                            |             |
|            |                   |                  |   | Year 6      | Year 7       | Year 8          | Year 9      | Year 10                    |             |
| CIP Item # | Location          | Description of   | Project   | 2025/26     | 2026/27      | 2027/28         | 2028/29     | 2029/30                    | TOTALS      |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | Hawley Elem.      |                  | ovations '21 section (ceilings, lighting, floors, etc.) |             |              | \$954,000       |             |                            |             |
|            |                   |                  | htly House/land adjacent to school (1.06 acres)         | \$450,000   |              |                 |             |                            |             |
|            |                   |                  | arking lot, curbing, sidewalks                          |             |              |                 | \$1,300,000 |                            |             |
|            |                   | Elevator to café |   |             | \$300,000    |                 |             |                            |             |
|            |                   |                  |   |             |              |                 |             |                            | \$3,004,00  |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | Sandy Hook        |                  |   |             |              |                 |             |                            | 9           |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | Middle Gate Elem  | Repave entire p  | arking lot, curbing, sidewalks                          |             |              | \$1,300,000     |             |                            |             |
|            |                   | Complete kitch   | en renovation   |             |              |                 | \$375,000   |                            |             |
|            |                   |                  |   |             |              |                 |             |                            | \$1,675,00  |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | Head O'Meadow     | Gas and water    | lines to school   |             | \$3,180,000  |                 |             |                            |             |
|            |                   | Replace/update   |   |             |              |                 | \$5,830,000 |                            |             |
|            |                   | Re roofing/resto |   |             |              | \$2,544,000     |             |                            |             |
|            |                   |                  |   |             |              |                 |             |                            | \$11,554,00 |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | Reed Intermediate |                  | parking lot, curbing, sidewalks                         |             |              | \$2,000,000     |             |                            |             |
|            |                   | Re roof entire b | uilding (solar remove & reinstall \$225K)               |             | \$3,500,000  |                 |             |                            | \$5,500,00  |
|            |                   |                  |   |             |              |                 |             |                            | \$5,500,00  |
|            | Middle School     | Repave entire p  | arking lot, curbing, sidewalks                          |             |              |                 | \$1,590,000 |                            |             |
|            |                   | Window replace   |   |             |              |                 |             |                            |             |
|            |                   |                  | ence lab renovations                                    |             |              | \$3,500,000     |             |                            |             |
|            |                   | Complete kitch   |   |             | \$750,000    |                 |             |                            |             |
|            |                   |                  |   |             |              |                 |             |                            | \$5,840,0   |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | High School       | Re roofing/resto |   |             | \$2,756,000  |                 |             |                            |             |
|            |                   |                  | nt replacements   |             |              |                 |             | \$5,000,000                |             |
|            |                   | Fuel Cell        |   |             | \$848,000    | • • • • • • • • |             |                            |             |
|            |                   |                  | m field house and storage                               | 0001000     |              | \$1,590,000     |             |                            |             |
|            |                   |                  | ields facilities and storage                            | \$954,000   |              |                 |             |                            |             |
|            |                   | Create turf prac | tice field rear of school                               | \$1,100,000 |              |                 |             |                            | \$12,248,0  |
|            |                   |                  |   |             |              |                 |             |                            |             |
|            | TOTAL COSTS OF    | ALL PROJECT      | S   | \$2,504,000 | \$11,334,000 | \$11,888,000    | \$9,095,000 | \$5,000,000                | \$39,821,0  |
|            |                   |                  |   | \$2,504,000 | \$11,334,000 | \$11,888,000    |             |                            |             |

### **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.

|     |                                    | 2017 - 18    | 2018 - 19 | 2019 - 20 | 2019 - 20 | 2020 - 21 |           |          |
|-----|------------------------------------|--------------|-----------|-----------|-----------|-----------|-----------|----------|
|     | Object                             | Expended     | Expended  | Budgeted  | Current   | Proposed  | \$ Change | Notation |
|     |                                    |              |           |           |           |           |           |          |
|     | CLEANING AND OPERATIO              | N OF BUILDIN | <u>GS</u> |           |           |           |           |          |
| 112 | Custodial Salaries                 | 2,636,805    | 2,708,901 | 2,793,314 | 2,793,314 | 2,846,956 | 53,642    |          |
| 132 | Custodial Overtime                 | 160,550      | 160,937   | 149,448   | 149,448   | 149,448   | 0         |          |
| 132 | Civic Activities/Park & Rec.       | 32,532       | 38,858    | 32,000    | 32,000    | 32,000    | 0         |          |
| 410 | Refuse Removal & Recycling         | 113,182      | 115,949   | 118,405   | 118,405   | 122,247   | 3,842     |          |
| 411 | Sewer Operation & Maint.           | 45,569       | 45,106    | 46,400    | 46,400    | 45,700    | (700)     |          |
| 411 | Water                              | 95,251       | 87,563    | 101,245   | 101,245   | 101,245   | 0         |          |
| 430 | <b>Custodial Equipment Repairs</b> | 29,235       | 20,919    | 21,500    | 21,500    | 21,500    | 0         |          |
| 442 | Equipment Rental                   | 7,028        | 5,102     | 8,700     | 8,700     | 8,700     | 0         |          |
| 520 | Property Insurance                 | 189,848      | 167,799   | 169,365   | 169,365   | 173,218   | 3,853     |          |
| 530 | Telephone/Communication            | 128,779      | 113,509   | 131,547   | 131,547   | 119,808   | (11,739)  |          |
| 613 | Custodial Supplies                 | 254,444      | 256,177   | 263,000   | 263,000   | 255,000   | (8,000)   |          |
| 622 | Electricity                        | 1,305,141    | 1,433,462 | 1,384,117 | 1,384,117 | 1,228,072 | (156,045) |          |
| 623 | Propane & Natural Gas              | 304,459      | 426,559   | 434,914   | 434,914   | 431,350   | (3,564)   |          |
| 624 | Fuel Oil                           | 321,179      | 97,798    | 81,000    | 81,000    | 63,000    | (18,000)  |          |
| 626 | Fuel For Vehicles & Equip.         | 16,744       | 13,067    | 13,857    | 13,857    | 12,436    | (1,421)   |          |
|     | Subtotal                           | 5,640,747    | 5,691,706 | 5,748,812 | 5,748,812 | 5,610,680 | (138,132) |          |

# **STAFFING - CUSTODIAL & PLANT OPERATIONS**

|                                  | 2013-14  | 2014-15   | 2015-16  | 2016-17  | 2017-18  | 2018-19  | 2019-20 | 2019-20 | 2020-21  |        |          |
|----------------------------------|----------|-----------|----------|----------|----------|----------|---------|---------|----------|--------|----------|
| Classification                   | Staffing | Staffing  | Staffing | Staffing | Staffing | Staffing | Budget  | Current | Proposed | Change | Notation |
| <b>CLEANING AND OPERATION OF</b> | BUILDING | <u>as</u> |          |          |          |          |         |         |          |        |          |
| Custodians - District Floaters   | 2.00     | 2.00      | 2.00     | 2.00     | 2.00     | 2.00     | 2.00    | 2.00    | 2.00     | -      |          |
| Custodians - Hawley              | 4.00     | 3.00      | 3.00     | 3.00     | 3.00     | 3.00     | 3.00    | 3.00    | 3.00     | -      |          |
| Custodians - Sandy Hook          | 4.00     | 4.00      | 4.00     | 4.00     | 5.00     | 5.00     | 5.00    | 5.00    | 5.00     | -      |          |
| Custodians - Middle Gate         | 4.00     | 4.00      | 4.00     | 3.50     | 3.50     | 4.00     | 4.00    | 4.00    | 4.00     | -      |          |
| Custodians - Head O'Meadow       | 4.00     | 3.00      | 3.00     | 3.50     | 3.50     | 3.00     | 3.00    | 3.00    | 3.00     | -      |          |
| Custodians - Reed Intermediate   | 8.00     | 8.00      | 8.00     | 8.00     | 8.00     | 8.00     | 8.00    | 8.00    | 8.00     | -      |          |
| Custodians - Middle School       | 9.00     | 9.00      | 9.00     | 9.00     | 9.00     | 9.00     | 9.00    | 9.00    | 9.00     | -      |          |
| Custodians - High School         | 17.00    | 17.00     | 16.00    | 16.00    | 16.00    | 16.00    | 16.00   | 16.00   | 16.00    | -      |          |
| Subtotal                         | 52.00    | 50.00     | 49.00    | 49.00    | 50.00    | 50.00    | 50.00   | 50.00   | 50.00    | 0.00   |          |

### 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 signed a contract with Constellation Energy as its sole electricity supplier. This contract provides for an all-inclusive rate, expiring November 2020.

### Highlights for current year include:

- High School high-efficiency gas fired burners with new pumps and controls plus LED replacement lighting projects are now complete
- Hawley School high-efficiency gas fired burners with new pumps and controls plus LED replacement lighting projects are now complete

## 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.



Newtown Middle School solar project completed in 5/1/13Size 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. VNM is a "bill crediting" system for community solar usage. The solar panels installed on an energy farm and the recipient will receive credits towards the energy bill for excess energy produced by your share of a solar farm.

The Virtual Net Metering (VNM) program was approved several years ago by the Connecticut State Legislature and is designed to give towns more control over their energy bills in the hopes of saving taxpayer dollars.

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

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

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

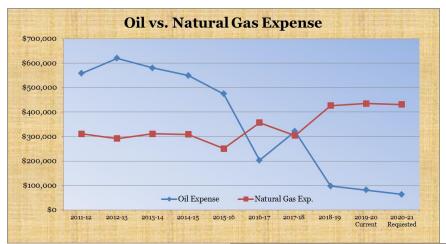


### ENERGY

# **HEATING**

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

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





# Fossil Fuels Natural Gas

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

# **TRANSPORTATION SERVICES**

|     | Object                     | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | % Change |
|-----|----------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
|     | TRANSPORTATION SERVI       | CES DETAIL            |                       |                       |                      |                       |           |          |
| 112 | <b>Bus Driver Salaries</b> | 24,888                | 12,745                | 25,022                | 25,022               | 25,022                | 0         | 0.00%    |
| 430 | <b>Equipment Repairs</b>   | 0                     | 1,433                 | 2,500                 | 2,500                | 2,500                 | 0         | 0.00%    |
| 510 | Local Student Trans        | 2,699,413             | 2,805,366             | 2,914,554             | 2,914,554            | 3,001,983             | 87,429    | 3.00%    |
| 510 | Vocational Transportation  | 95,910                | 101,012               | 129,784               | 129,784              | 104,377               | (25,407)  | -19.58%  |
| 511 | Local Special Ed. Trans.   | 529,197               | 536,526               | 521,899               | 521,899              | 551,607               | 29,708    | 5.69%    |
| 519 | Magnet Sch. Transportation | 71,890                | 77,691                | 85,386                | 85,386               | 100,778               | 15,392    | 18.03%   |
| 519 | Out of District Trans.     | 694,706               | 660,296               | 671,977               | 671,977              | 718,390               | 46,413    | 6.91%    |
| 626 | Fuel for Vehicles          | 214,879               | 233,046               | 190,135               | 190,135              | 192,595               | 2,460     | 1.29%    |
| тот | AL TRANSPORTATION          | 4,330,882             | 4,428,116             | 4,541,257             | 4,541,257            | 4,697,252             | 155,995   | 3.44%    |

| Object# | Description                    |
|---------|--------------------------------|
| 112     | Bus Driver Salaries            |
| 510     | Local Student Transportation   |
| 510     | Vocational Transportation      |
| 511     | Local Special Ed               |
| 519     | Magnet School                  |
| 519     | Out of District Transportation |
|         |                                |

#### Notation

| s Driver Salaries            | One bus driver employed to drive for the Transition Program                 |
|------------------------------|---|
| cal Student Transportation   | Contractual Increase; 4th year of a five year contract                      |
| cational Transportation      | Additional transport for Region 12 not required                             |
| cal Special Ed               | Three days in June required for the 2021-22 ESY school year (cost \$16,605) |
| agnet School                 | SDE grant adjustment for less students attending magnet schools             |
| t of District Transportation | Estimating 3% increase plus additional run                                  |
|                              |   |

Fiscal 2020-21 will mark the fourth year of a five year contract with All-Star Transportation. The Board of Education continues to do business with AST for reasons such as safety, competitive pricing, efficiency and ingenuity. AST continues to be the leader in all of these areas for student transportation. In 2019-20, the remaining fleet of gas powered buses were traded in for propane powered buses. Our entire fleet is now running on propane. These buses are extremely safe, quiet, energy efficient, reliable and eco-friendly.



### **Transportation Configuration Table**

|                        | 2017-18<br>Approved | 2018-19<br>Approved | 2019-20<br>Approved | 2020-21<br>Requested |
|------------------------|---------------------|---------------------|---------------------|----------------------|
| Local transportation   | 46                  | 46                  | 46                  | 46                   |
| Special education vans | 9                   | 9                   | 8                   | 8                    |
| Total vehicles         | 55                  | 55                  | 54                  | 54                   |

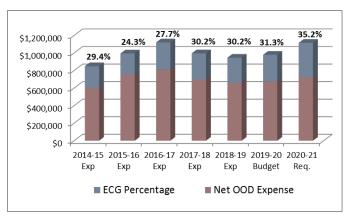
2017-18 contract was re-configured utilizing a two-tier system, adding 4.5 buses.

### **TRANSPORTATION SERVICES**

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

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

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



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



Chart does not include out of district costs

### TRANSPORTATION SERVICES

# FUEL FOR STUDENT TRANSPORTATION

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

|           | Totals                  | \$214,879              | \$233,046  | \$190,135       | \$192,595             |
|-----------|-------------------------|------------------------|--|-----------------|-----------------------|
| Billed to | Transportation Provider |                        | -\$5,919   |                 |                       |
|           |                         |                        |  |                 |                       |
|           | COST                    | \$214,879              | \$238,965  | \$190,135       | \$192,595             |
|           | Cost                    | ,                      | · · · · ·  | · · · · ·       | · · · ·               |
| Total Ga  | allons<br>Gallons       | 129,612                | 161,999  | 173,850         | 174,880               |
|           |                         | ÷,                     | ,,   | +               | <i></i>               |
|           | Total                   | \$48,732               | \$158,408  | \$183,280       | \$183,312             |
|           | Cost pr/gal (blended r  | ate of \$1.09; \$      | 1.19; \$1.29)                                      | \$1.0759        | \$1.0759              |
|           | All-Star                | 43,001                 | 121,556  | 170,350         | 170,380               |
| Propane   | e Gallons               |                        |  |                 |                       |
|           |                         | <i>400,000</i>         | <i><i>vooooooooooooo</i></i>                       | <i>\$</i> 0,400 | <i><i><i></i></i></i> |
|           | Total                   | \$35,089               | \$35,980   | \$3,480         | \$6,000               |
|           | Cost pr/gal - Qtr 3&4   | \$2.0500               | \$1.7400   | \$1.7400        | \$2.0000              |
|           | Cost pr/gal - Qtr 1&2   | \$2.0500               | \$2.0150   | \$1.7400        | \$2.0000              |
|           | SPED Van                | 1,243                  | 2,142  | 2,000           | 3,000                 |
| Gasolin   | e Gallons<br>All Star   | 16,025                 | 17,134   | 0               | 0                     |
|           | Total                   | <i><b>4131,030</b></i> | Ş <del>,,</del> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | <i>\$3,313</i>  | <i>43,203</i>         |
|           | Total                   | \$131,058              | \$44,577   | \$3,375         | \$3,283               |
|           | Cost pr/gal             | \$1.8900               | \$2.1060   | \$2.2500        | \$2.1885              |
|           | All-Star                | 69,343                 | 21,167   | 1,500           | 1,500                 |
|           |                         |                        |  |                 |                       |
| Dieserr   |                         | 2017-18                | 2018-19  | 2019-20         | 2020-21               |
|           | uel Gallons             | Actual                 | Actual   | Budget          | Requested             |
| 2020-     | 21 Budget Summar        | У                      |  |                 |                       |

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

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

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

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

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

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



# **CONTINUING EDUCATION PROGRAM**

Newtown Continuing Education plans, coordinates, and operates all evening adult education and all district nonspecial 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 "SM<u>ART</u>". Students exiting grades 4-7 are offered a two-week Engineering Program "The Young Engineers Workshop". Additionally, three one-week courses in Computer Coding and Video Production were offered to students exiting grades 2 through 6. These program offerings change from year to year and 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                 | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change    % | % Change |
|-----|------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|----------------|----------|
| 111 | Certified Salaries     | 88,754                | 89,327                | 94,514                | 94,514               | 91,985                | (2,529)        | -2.68%   |
| 112 | Non-Certified Salaries | 34,905                | 36,845                | 42,262                | 42,262               | 42,847                | 585            | 1.38%    |
| 500 | Contracted Services    | 24,556                | 25,758                | 28,770                | 28,770               | 28,694                | (76)           | -0.26%   |
| 611 | Supplies               | 314                   | 397                   | 450                   | 450                  | 390                   | (60)           | -13.33%  |
|     | Total                  | 148,528               | 152,326               | 165,996               | 165,996              | 163,916               | (2,080)        | -1.25%   |

# CONTINUING EDUCATION PROGRAM

|     | Object                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current | 2020 - 21<br>Proposed | \$ Change | Notation |
|-----|-------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|-----------|----------|
| 111 | Continuing Education Director | 47,210                | 48,272                | 49,358                | 49,358               | 49,358                | 0         |          |
| 111 | Summer School Teachers        | 41,544                | 41,055                | 45,156                | 45,156               | 42,627                | (2,529)   |          |
|     | Certified Salaries            | 88,754                | 89,327                | 94,514                | 94,514               | 91,985                | (2,529)   |          |
| 112 | Summer Program Supervisor     | 1,620                 | 1,500                 | 1,500                 | 1,500                | 1,500                 | 0         |          |
| 112 | Central Office Bookkeeper     | 25,232                | 26,141                | 26,812                | 26,812               | 27,397                | 585       |          |
| 132 | Extra Work (Non-Certified)    | 8,052                 | 9,204                 | 13,950                | 13,950               | 13,950                | 0         |          |
|     | Non-Certified Salaries        | 34,905                | 36,845                | 42,262                | 42,262               | 42,847                | 585       |          |
| 500 | Contracted Services           | 24,556                | 25,758                | 28,770                | 28,770               | 28,694                | (76)      |          |
| 611 | Instructional Supplies        | 314                   | 397                   | 450                   | 450                  | 390                   | (60)      |          |
| тот | AL CONTINUING ED              | 148,528               | 152,326               | 165,996               | 165,996              | 163,916               | (2,080)   |          |

# **STAFFING – CONTINUING EDUCATION**

| Classification                | 2013-14<br>Staffing | 2014-15<br>Staffing | 2015-16<br>Staffing | 2016-17<br>Staffing | 2017-18<br>Staffing | 2018-19<br>Staffing | 2019-20<br>Budget | 2019-20<br>Current | 2020-21<br>Proposed | Change |  |
|-------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|--------------------|---------------------|--------|--|
| Continuing Education Director | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00                | 1.00              | 1.00               | 1.00                | -      |  |
| Bookkeeper/Computer Assistant | 0.57                | 0.57                | 0.57                | 0.57                | 0.57                | 0.57                | 0.57              | 0.57               | 0.57                | -      |  |
| TOTAL CONTINUING ED           | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57                | 1.57              | 1.57               | 1.57                | 0.00   |  |

# ESTIMATED EXPENDITURES SUMMARY BY COST CENTER & PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| HAWLEY SCHOOL                  |                       |                       |                       |                       |                       |           |          |
|                                |                       |                       |                       |                       |                       |           |          |
| Classroom                      | 1,411,431             | 1,400,674             | 1,653,696             | 1,570,893             | 1,615,788             | 44,895    | 2.86%    |
| Art                            | 56,413                | 59,926                | 60,398                | 60,398                | 61,862                | 1,464     | 2.42%    |
| Earlt Intervention Specialists | 41,377                | 72,938                | 73,795                | 0                     | 0                     | 0         | - %      |
| Math/Science Specialists       | 81,309                | 84,615                | 89,877                | 89,877                | 94,670                | 4,793     | 5.33%    |
| Music                          | 47,051                | 79,349                | 80,712                | 100,472               | 72,881                | (27,591)  | -27.46%  |
| Physical Education             | 133,444               | 134,747               | 137,968               | 137,968               | 103,183               | (34,785)  | -25.21%  |
| Reading                        | 160,851               | 159,238               | 163,482               | 237,277               | 246,673               | 9,396     | 3.96%    |
| Library / Media                | 97,718                | 91,951                | 97,062                | 97,062                | 101,145               | 4,083     | 4.21%    |
| Building Administration        | 340,302               | 355,081               | 365,271               | 365,271               | 374,130               | 8,859     | 2.43%    |
| Total                          | 2,369,897             | 2,438,518             | 2,722,261             | 2,659,218             | 2,670,332             | 11,114    | 0.42%    |
| SANDY HOOK SCHOOL              |                       |                       |                       |                       |                       |           |          |
| Classroom                      | 1,525,526             | 1,590,602             | 1,690,010             | 1,684,232             | 1,814,934             | 130,702   | 7.76%    |
| Art                            | 55,025                | 57,505                | 60,334                | 60,334                | 62,484                | 2,150     | 3.56%    |
| Math/Science Specialists       | 100,482               | 101,443               | 102,656               | 102,656               | 107,999               | 5,343     | 5.20%    |
| Music                          | 107,518               | 97,156                | 97,900                | 54,887                | 76,846                | 21,959    | 40.01%   |
| Physical Education             | 118,091               | 118,048               | 123,692               | 123,692               | 150,579               | 26,887    | 21.74%   |
| Reading                        | 257,535               | 262,573               | 269,238               | 269,238               | 279,504               | 10,266    | 3.81%    |
| Library / Media                | 87,354                | 88,084                | 90,297                | 90,297                | 93,456                | 3,159     | 3.50%    |
| <b>Building Administration</b> | 387,356               | 362,481               | 369,584               | 369,584               | 378,459               | 8,875     | 2.40%    |
| Total                          | 2,638,888             | 2,677,892             | 2,803,711             | 2,754,920             | 2,964,261             | 209,341   | 7.60%    |
| MIDDLE GATE SCHOOL             |                       |                       |                       |                       |                       |           |          |
| Classroom                      | 1,644,309             | 1,760,235             | 1,837,419             | 1,835,742             | 1,897,644             | 61,902    | 3.37%    |
| Art                            | 54,001                | 56,198                | 59,266                | 59,266                | 60,954                | 1,688     | 2.85%    |
| Earlt Intervention Specialists | 35,744                | 0                     | 18,445                | 0                     | 0                     | 0         | - %      |
| Math/Science Specialists       | 84,194                | 88,767                | 94,546                | 94,546                | 99,589                | 5,043     | 5.33%    |
| Music                          | 88,466                | 80,842                | 87,203                | 87,203                | 72,431                | (14,772)  | -16.94%  |
| Physical Education             | 149,513               | 150,990               | 152,548               | 152,548               | 148,471               | (4,077)   | -2.67%   |
| Reading                        | 169,991               | 82,056                | 86,337                | 104,782               | 90,943                | (13,839)  | -13.21%  |
| Library / Media                | 125,426               | 123,703               | 127,089               | 127,089               | 133,297               | 6,208     | 4.88%    |
| <b>Building Administration</b> | 336,588               | 359,196               | 367,387               | 367,387               | 376,334               | 8,947     | 2.44%    |
| Total                          | 2,688,231             | 2,701,986             | 2,830,240             | 2,828,563             | 2,879,663             | 51,100    | 1.81%    |
| HEAD O'MEADOW SC               | HOOL                  |                       |                       |                       |                       |           |          |
| Classroom                      | 1,453,651             | 1,488,641             | 1,566,721             | 1,489,686             | 1,600,002             | 110,316   | 7.41%    |
| Art                            | 67,311                | 72,802                | 69,084                | 69,084                | 70,018                | 934       | 1.35%    |
| Earlt Intervention Specialists | 45,427                | 30,004                | 31,350                | 0                     | 0                     | 0         | - %      |
| Math/Science Specialists       | 80,123                | 83,730                | 87,687                | 87,687                | 92,301                | 4,614     | 5.26%    |
| Music                          | 88,126                | 80,838                | 85,291                | 85,291                | 62,011                | (23,280)  | -27.29%  |
| Physical Education             | 97,620                | 98,963                | 101,048               | 101,048               | 98,883                | (2,165)   | -2.14%   |
| Reading                        | 168,386               | 173,096               | 178,852               | 210,202               | 218,797               | 8,595     | 4.09%    |
| Library / Media                | 98,430                | 99,863                | 103,287               | 91,240                | 94,071                | 2,831     | 3.10%    |
| Building Administration        | 346,008               | 350,007               | 364,053               | 364,053               | 375,095               | 11,042    | 3.03%    |
| Total                          | 2,445,080             | 2,477,946             | 2,587,373             | 2,498,291             | 2,611,178             | 112,887   | 4.52%    |
|                                | , 10,                 | 11/121-               | ,u - / ,u / u         | ,,,,,,,,,             | ,,-,-                 |           | 1.0      |

## ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

| Program                        | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change       |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------------|
| REED INTERMEDIATE              | SCHOOL                |                       |                       |                       |                       |           |                |
| Art                            | 124,151               | 126,432               | 127,694               | 127,694               | 131,314               | 3,620     | 2.83%          |
| Computer Education             | 103,185               | 96,897                | 94,824                | 94,824                | 95,866                | 1,042     | 1.10%          |
| Health Education               | 85,100                | 92,691                | 98,622                | 96,344                | 99,217                | 2,873     | 2.98%          |
| Mathmatics                     | 154,050               | 96,296                | 102,673               | 102,673               | 104,324               | 1,651     | 1.61%          |
| Music                          | 456,683               | 379,141               | 388,626               | 444,406               | 402,450               | (41,956)  | -9.44%         |
| Physical Education             | 169,118               | 174,786               | 185,824               | 185,824               | 190,821               | 4,997     | 2.69%          |
| Reading                        | 348,395               | 311,015               | 319,897               | 225,851               | 225,645               | (206)     | -0.09%         |
| Science                        | 1,873                 | 105,043               | 106,802               | 106,802               | 110,793               | 3,991     | 3.74%          |
| Extra Curricular Activities    | 34,486                | 37,179                | 35,000                | 35,000                | 35,000                | 0         | 0.00%          |
| Library / Media                | 102,726               | 106,264               | 116,309               | 97,918                | 111,429               | 13,511    | 13.80%         |
| Classroom                      | 2,414,648             | 2,448,893             | 2,423,611             | 2,442,190             | 2,576,366             | 134,176   | 5.49%          |
| Building Administration        | 458,824               | 481,433               | 487,636               | 475,551               | 475,092               | (459)     | -0.10%         |
| Total                          | 4,453,239             | 4,456,069             | 4,487,518             | 4,435,077             | 4,558,317             | 123,240   | 2.78%          |
| MIDDLE SCHOOL                  |                       |                       |                       |                       |                       |           |                |
|                                | 111 00 1              |                       | 100.000               | 100.000               |                       | (         | <b>-</b> 0.00/ |
| Art                            | 111,984               | 117,261               | 123,282               | 123,282               | 129,796               | 6,514     | 5.28%          |
| Computer Education             | 95,219                | 105,672               | 110,933               | 110,933               | 113,863               | 2,930     | 2.64%          |
| English                        | 696,937               | 686,504               | 711,753               | 726,792               | 686,397               | (40,395)  | -5.56%         |
| Family & Consumer Science      | 103,895               | 105,174               | 105,735               | 105,735               | 109,695               | 3,960     | 3.75%          |
| Health Education               | 61,850                | 62,981                | 66,320                | 62,903                | 64,753                | 1,850     | 2.94%          |
| Mathmatics                     | 604,321               | 694,892               | 654,371               | 689,837               | 697,565               | 7,728     | 1.12%          |
| Music                          | 389,813               | 385,832               | 392,959               | 298,913               | 306,207               | 7,294     | 2.44%          |
| Physical Education             | 296,032               | 287,541               | 291,116               | 291,116               | 299,838               | 8,722     | 3.00%          |
| Project Adventure              | 23,159                | 20,794                | 31,509                | 31,509                | 21,870                | (9,639)   | -30.59%        |
| Reading                        | 126,919               | 287,295               | 295,350               | 295,350               | 307,152               | 11,802    | 4.00%          |
| Science                        | 582,067               | 614,646               | 635,727               | 650,766               | 617,796               | (32,970)  | -5.07%         |
| Social Studies                 | 709,497               | 683,732               | 688,074               | 703,113               | 663,663               | (39,450)  | -5.61%         |
| Technology Education           | 50,610                | 53,513                | 56,256                | 56,256                | 58,532                | 2,276     | 4.05%          |
| World Language                 | 289,903               | 265,598               | 280,743               | 280,743               | 289,163               | 8,420     | 3.00%          |
| Extra Curricular Activities    | 80,026                | 97,132                | 100,487               | 100,487               | 96,083                | (4,404)   | -4.38%         |
| Library / Media                | 135,299               | 146,008               | 151,070               | 151,070               | 153,042               | 1,972     | 1.31%          |
| Classroom                      | 121,059               | 109,131               | 96,883                | 96,883                | 96,009                | (874)     | -0.90%         |
| <b>Building Administration</b> | 488,474               | 502,611               | 518,667               | 518,667               | 527,833               | 9,166     | 1.77%          |
| Total                          | 4,967,065             | 5,226,316             | 5,311,235             | 5,294,355             | 5,239,257             | (55,098)  | -1.04%         |

| _                               | 2017 - 18   | 2018 - 19  | 2019 - 20  | 2019 - 20  | 2020 - 21   |            |            |
|---------------------------------|-------------|------------|------------|------------|-------------|------------|------------|
| Program                         | Expended    | Expended   | Budgeted   | Current*   | Proposed    | \$ Chanae  | % Change   |
| HIGH SCHOOL                     |             | <u></u>    | Duugeteu   | <u> </u>   | Tropotou    | φ enturige | , o crunge |
| nigh School                     |             |            |            |            |             |            |            |
| Art                             | 200,184     | 203,808    | 206,806    | 206,806    | 213,516     | 6,710      | 3.24%      |
| Business Education              | 189,483     | 198,069    | 210,547    | 211,247    | 217,375     | 6,128      | 2.90%      |
| Work Education                  | 91,080      | 95,914     | 68,487     | 68,487     | 65,427      | (3,060)    | -4.47%     |
| English                         | 1,345,643   | 1,354,681  | 1,405,151  | 1,375,681  | 1,380,169   | 4,488      | 0.33%      |
| World Language                  | 888,964     | 887,021    | 890,869    | 891,428    | 852,874     | (38,554)   | -4.32%     |
| Health Education                | 132,065     | 137,213    | 140,957    | 121,711    | 125,522     | 3,811      | 3.13%      |
| Interscholastic Sports & Activ. | 913,505     | 953,311    | 983,239    | 983,239    | 1,002,335   | 19,096     | 1.94%      |
| Family & Consumer Science       | 167,062     | 172,657    | 179,757    | 179,757    | 183,288     | 3,531      | 1.96%      |
| Mathmatics                      | 1,144,526   | 1,159,138  | 1,206,252  | 1,230,644  | 1,245,500   | 14,856     | 1.21%      |
| Music                           | 366,614     | 370,391    | 403,720    | 403,720    | 396,910     | (6,810)    | -1.69%     |
| Physical Education              | 501,459     | 515,647    | 531,845    | 566,164    | 583,933     | 17,769     | 3.14%      |
| Reading                         | 54,346      | 52,276     | 62,236     | 62,236     | 62,236      | 0          | 0.00%      |
| Science                         | 1,904,002   | 1,929,475  | 1,927,101  | 1,883,570  | 1,936,222   | 52,652     | 2.80%      |
| History / Social Science        | 1,324,829   | 1,427,560  | 1,482,427  | 1,484,648  | 1,527,509   | 42,861     | 2.89%      |
| Technology Education            | 483,151     | 475,844    | 473,986    | 488,442    | 505,090     | 16,648     | 3.41%      |
| Library / Media                 | 290,514     | 297,558    | 321,658    | 321,658    | 321,356     | (302)      | -0.09%     |
| Classroom                       | 278,624     | 295,594    | 278,597    | 290,628    | 312,014     | 21,386     | 7.36%      |
| TAP Program                     | 336,957     | 163,553    | 166,434    | 174,706    | 185,770     | 11,064     | 6.33%      |
| Out of District Tuition         | 165,139     | 171,774    | 156,380    | 156,380    | 182,487     | 26,107     | 16.69%     |
| Building Administration         | 1,001,687   | 1,040,340  | 1,064,175  | 1,064,175  | 930,231     | (133,944)  | -12.59%    |
|                                 |             |            |            |            |             |            |            |
| Total                           | 11,779,833  | 11,901,825 | 12,160,624 | 12,165,327 | 12,229,764  | 64,437     | 0.53%      |
| SPECIAL EDUCATION               |             |            |            |            |             |            |            |
| Director of Pupil Personnel     | 846,682     | 924,071    | 1,034,941  | 1,034,941  | 1,047,866   | 12,925     | 1.25%      |
| Professional Educational Svcs.  | 401,756     | 432,714    | 416,352    | 416,352    | 442,805     | 26,453     | 6.35%      |
| Out of Distric Tuition          | 3,252,212   | 3,136,956  | 3,142,099  | 3,142,099  | 3,197,364   | 55,265     | 1.76%      |
| Home & School Tutors            | 34,134      | 33,498     | 45,000     | 45,000     | 45,000      | 0          | 0.00%      |
| Speech & Language Services      | 950,913     | 849,375    | 925,909    | 925,909    | 960,942     | 35,033     | 3.78%      |
| Project Challenge Services      | 255,068     | 264,766    | 267,690    | 267,690    | 275,140     | 7,450      | 2.78%      |
| Special Education Svc-PreK-12   | 4,568,205   | 4,689,277  | 5,304,598  | 5,322,731  | 5,495,297   | 172,566    | 3.24%      |
| Extended School Year            | 125,401     | 124,713    | 132,225    | 137,416    | 154,631     | 17,215     | 12.53%     |
| Transitional                    | (2,264)     | (34,528)   | 80,020     | 80,020     | 121,878     | 41,858     | 52.31%     |
| Total                           | 10,432,109  | 10,420,841 | 11,348,834 | 11,372,158 | 11,740,923  | 368,765    | 3.24%      |
|                                 |             | 10,420,041 | 11,340,034 | 11,3/2,130 | 11,740,925  | 300,/05    | 5.2470     |
| PUPIL PERSONNEL SE              | RVICES      |            |            |            |             |            |            |
| <u>Guidance</u>                 |             |            |            |            |             |            |            |
| Elementary                      | 0           | 118,704    | 129,372    | 129,372    | 261,556     | 132,184    | 102.17%    |
| Reed Intermediate               | 266,157     | 280,108    | 292,759    | 292,759    | 298,997     | 6,238      | 2.13%      |
| Middle School                   | 360,456     | 373,457    | 383,242    | 372,358    | 383,512     | 11,154     | 3.00%      |
| High School                     | 965,356     | 881,420    | 920,179    | 849,976    | 886,182     | 36,206     | 4.26%      |
| <u>Health &amp; Medical</u>     |             |            |            |            |             |            |            |
| Administration                  | 108,703     | 154,332    | 157,323    | 157,323    | 160,107     | 2,784      | 1.77%      |
| Elementary & Intermediate       | 461,999     | 453,094    | 426,146    | 426,146    | 439,872     | 13,726     | 3.22%      |
| Middle School                   | 90,683      | 98,784     | 162,988    | 162,988    | 168,896     | 5,908      | 3.62%      |
| High School                     | 186,831     | 186,229    | 156,685    | 156,685    | 159,196     | 2,511      | 1.60%      |
| <u>Other</u>                    |             |            |            |            |             |            |            |
| Social Wkrs/Substance Abuse     | 213,721     | 320,564    | 336,837    | 336,837    | 388,866     | 52,029     | 15.45%     |
| Psychological Services          | 832,925     | 852,829    | 914,363    | 966,532    | 944,599     | (21,933)   | -2.27%     |
| Total                           | 3,486,831   | 3,719,521  | 3,879,894  | 3,850,976  | 4,091,783   | 240,807    | 6.25%      |
| - • • • • •                     | J, TO, O, I | J, -7, J-1 | 0,0/2,0074 | 0,00,7/0   | т, с, т, с, |            | 00/0       |

#### ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

#### **NEWTOWN PUBLIC SCHOOLS**

#### ESTIMATED EXPENDITURES SUMMARY BY FUNCTION AND PROGRAM

| Program                       | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change  |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|-----------|
| SERVICES FOR NONPUBLIC        | C (INCLUDED I         | N ELEMENTA            | RY UNDER HI           | EALTH & MED           | ICAL SERVICE          | ES)       |           |
| TOTAL SERVICES                | 112,085               | 114,050               | 118,790               | 118,790               | 125,976               | 7,186     | 6.05%     |
| TOTAL SERVICES                | 112,005               | 114,050               | 110,/90               | 110,/90               | 125,970               | /,100     | 0.05/0    |
| CURRICULUM                    |                       |                       |                       |                       |                       |           |           |
| Curriculum & Staff Develp.    | 577,278               | 1,006,435             | 1,107,496             | 1,108,441             | 1,132,732             | 24,291    | 2.19%     |
| TECHNOLOGY                    |                       |                       |                       |                       |                       |           |           |
| Information Technology        | 1,396,783             | 1,550,496             | 1,660,542             | 1,660,542             | 1,652,139             | (8,403)   | -0.51%    |
| GENERAL SUPPORT SVC           |                       |                       |                       |                       |                       |           |           |
| Superintendent & Asst. Super. | 898,529               | 902,806               | 975,447               | 982,938               | 970,862               | (12,076)  | -1.23%    |
| Budget & Business Services    | 672,630               | 717,109               | 764,767               | 768,416               | 762,930               | (5,486)   | -0.71%    |
| Provision for Salary Adj.     | 0                     | 0                     | (250,720)             | 10,000                | (204,582)             | (214,582) | -2145.82% |
| Regular Subs/District Work    | 535,222               | 570,924               | 600,497               | 600,497               | 630,472               | 29,975    | 4.99%     |
| Board of Education Services   | 226,170               | 225,163               | 236,452               | 236,452               | 215,229               | (21,223)  | -8.98%    |
| District Security Services    | 619,201               | 746,285               | 749,634               | 749,634               | 762,313               | 12,679    | 1.69%     |
| Food Services<br>Total        | 12,670                | 35,243                | 30,000                | 30,000                | 40,000                | 10,000    | 33.33%    |
|                               | 2,964,421             | 3,197,531             | 3,106,077             | 3,377,937             | 3,177,224             | (200,713) | -5.94%    |
| EMPLOEE BENEFITS              |                       |                       |                       |                       |                       |           |           |
| Total Employee Benefits       | 11,636,603            | 11,205,888            | 11,125,340            | 11,125,340            | 11,451,283            | 325,943   | 2.93%     |
| PLANT OPERATIONS & MAI        | NTENANCE              |                       |                       |                       |                       |           |           |
| Administration & Supervision  | 260,081               | 264,812               | 272,133               | 272,133               | 270,132               | (2,001)   | -0.74%    |
| Maintenance                   | 1,848,139             | 2,180,262             | 2,224,817             | 2,224,817             | 2,120,938             | (103,879) | -4.67%    |
| Cleaning & Operations         | 5,640,747             | 5,691,706             | 5,748,812             | 5,748,812             | 5,610,680             | (138,132) | -2.40%    |
| District Furniture            | 0                     | 26,974                | 20,250                | 20,250                | 20,000                | (250)     | -1.23%    |
| Total                         | 7,748,967             | 8,163,754             | 8,266,012             | 8,266,012             | 8,021,750             | (244,262) | -2.96%    |
| TRANSPORTATION SE             | RVICES                |                       |                       |                       |                       |           |           |
| Transportation                | 4,330,882             | 4,428,116             | 4,541,257             | 4,541,257             | 4,697,252             | 155,995   | 3.44%     |
| CONTINUING EDUCATION          |                       |                       |                       |                       |                       |           |           |
| Continuing Education          | 148,528               | 152,326               | 165,996               | 165,996               | 163,916               | (2,080)   | -1.25%    |
| Transfer to non lapsing       | 276,038               | 328,772               |                       |                       |                       |           |           |
| Non Lapsing Account           | 276,038               | 328,772               | 0                     | 0                     | 0                     | 0         | 0%        |
| TOTAL PROGRAMS                |                       |                       |                       |                       |                       |           |           |
| TOTAL ALL PROGRAMS            | 74,340,674            | 76,054,231            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364 | 1.51%     |

## Superintendent's Proposed Operational Plan 2020-2021 ESTIMATED EXPENDITURES SUMMARY BY PROGRAM

| Program Summary               | 2017 - 18<br>Expended | 2018 - 19<br>Expended | 2019 - 20<br>Budgeted | 2019 - 20<br>Current* | 2020 - 21<br>Proposed | \$ Change | % Change |
|-------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------|----------|
| ART                           | 669,069               | 693,931               | 706,864               | 706,864               | 729,944               | 23,080    | 3.27%    |
| BUSINESS EDUCATION            | 189,483               | 198,069               | 210,547               | 211,247               | 217,375               | 6,128     | 2.90%    |
| CLASSROOM                     | 8,849,249             | 9,093,770             | 9,546,937             | 9,410,254             | 9,912,757             | 502,503   | 5.34%    |
| COMPUTER EDUCATION            | 198,404               | 202,568               | 205,757               | 205,757               | 209,729               | 3,972     | 1.93%    |
| EARLY INTERVENTION            | 190,404               | 102,942               | 123,590               | 203,737               | 209,/29               | 0         | - %      |
| ENGLISH                       | 2,042,580             | 2,041,185             | 2,116,904             | 2,102,473             | 2,066,566             | (35,907)  | -1.71%   |
| EXTRA CURRICULAR &            | 1,028,017             | 1,087,622             | 1,118,726             | 1,118,726             | 1,133,418             | 14,692    | 1.31%    |
| INTERSCHOLASTIS               |                       |                       |                       |                       |                       |           |          |
| FAMILY & CONSUMER SCI.        | 270,957               | 277,832               | 285,492               | 285,492               | 292,983               | 7,491     | 2.62%    |
| FLEX/TAP PROGRAM              | 336,957               | 163,553               | 166,434               | 174,706               | 185,770               | 11,064    | 6.33%    |
| HEALTH EDUCATION              | 279,015               | 292,884               | 305,899               | 280,958               | 289,492               | 8,534     | 3.04%    |
| MATHEMATICS                   | 2,249,004             | 2,308,880             | 2,338,062             | 2,397,920             | 2,441,948             | 44,028    | 1.84%    |
| MUSIC                         | 1,544,272             | 1,473,549             | 1,536,411             | 1,474,892             | 1,389,736             | (85,156)  | -5.77%   |
| OUT OF DISTRICT TUITION -     | 165,139               | 171,774               | 156,380               | 156,380               | 182,487               | 26,107    | 16.69%   |
| PHYSICAL EDUCATION            | 1,465,276             | 1,480,721             | 1,524,041             | 1,558,360             | 1,575,708             | 17,348    | 1.11%    |
| PROJECT ADVENTURE             | 23,159                | 20,794                | 31,509                | 31,509                | 21,870                | (9,639)   | -30.59%  |
| READING                       | 1,286,422             | 1,327,550             | 1,375,392             | 1,404,936             | 1,430,950             | 26,014    | 1.85%    |
| SCIENCE                       | 2,487,942             | 2,649,164             | 2,669,630             | 2,641,138             | 2,664,811             | 23,673    | 0.90%    |
| SOCIAL STUDIES                | 2,034,327             | 2,111,292             | 2,170,501             | 2,187,761             | 2,191,172             | 3,411     | 0.16%    |
| TECHNOLOGY EDUCATION          | 533,761               | 529,357               | 530,242               | 544,698               | 563,622               | 18,924    | 3.47%    |
| WORK EDUCATION                | 91,080                | 95,914                | 68,487                | 68,487                | 65,427                | (3,060)   | -4.47%   |
| WORLD LANGUAGE                | 1,178,867             | 1,152,619             | 1,171,612             | 1,172,171             | 1,142,037             | (30,134)  | -2.57%   |
| LIBRARY/MEDIA                 | 937,467               | 953,430               | 1,006,772             | 976,334               | 1,007,796             | 31,462    | 3.22%    |
| BUILDING ADMIN.               | 3,359,240             | 3,451,150             | 3,536,773             | 3,524,688             | 3,437,174             | (87,514)  | -2.48%   |
| GUIDANCE                      | 1,591,969             | 1,653,690             | 1,725,552             | 1,644,465             | 1,830,247             | 185,782   | 11.30%   |
| HEALTH & MEDICAL              | 848,216               | 892,439               | 903,142               | 903,142               | 928,071               | 24,929    | 2.76%    |
| TRANSITION SERVICES           | (2,264)               | (34,528)              | 80,020                | 80,020                | 121,878               | 41,858    | 52.31%   |
| SPECIAL ED/PUPIL SVC          | 846,682               | 924,071               | 1,034,941             | 1,034,941             | 1,047,866             | 12,925    | 1.25%    |
| PUPIL SERVICES                | 401,756               | 432,714               | 416,352               | 416,352               | 442,805               | 26,453    | 6.35%    |
| OUT-OF-DISTRICT TUITION -     | 3,252,212             | 3,136,956             | 3,142,099             | 3,142,099             | 3,197,364             | 55,265    | 1.76%    |
| SOCIAL WORKERS                | 213,721               | 320,564               | 336,837               | 336,837               | 388,866               | 52,029    | 15.45%   |
| HOMEBOUND & TUTORS            | 34,134                | 33,498                | 45,000                | 45,000                | 45,000                | 0         | 0.00%    |
| PSYCHOLOGICAL SERVICES        | 832,925               | 852,829               | 914,363               | 966,532               | 944,599               | (21,933)  | -2.27%   |
| SPEECH & HEARING              | 950,913               | 849,375               | 925,909               | 925,909               | 960,942               | 35,033    | 3.78%    |
| GIFTED & TALENTED             | 255,068               | 264,766               | 267,690               | 267,690               | 275,140               | 7,450     | 2.78%    |
| SPECIAL EDUCATION SVC         | 4,568,205             | 4,689,277             | 5,304,598             | 5,322,731             | 5,495,297             | 172,566   | 3.24%    |
| EXTENDED SCHOOL YEAR          | 125,401               | 124,713               | 132,225               | 137,416               | 154,631               | 17,215    | 12.53%   |
| CURRICULUM & STAFF DVP        | 577,278               | 1,006,435             | 1,107,496             | 1,108,441             | 1,132,732             | 24,291    | 2.19%    |
| SUPERINTENDENT,               | 898,529               | 902,806               | 975,447               | 982,938               | 970,862               | (12,076)  | -1.23%   |
| ASST. SUPERINTENDENT & HR     |                       |                       |                       |                       |                       |           |          |
| BOARD OF EDUCATION            | 226,170               | 225,163               | 236,452               | 236,452               | 215,229               | (21,223)  | -8.98%   |
| CONTINUING EDUCATION          | 148,528               | 152,326               | 165,996               | 165,996               | 163,916               | (2,080)   | -1.25%   |
| INFORMATION TECH.             | 1,396,783             | 1,550,496             | 1,660,542             | 1,660,542             | 1,652,139             | (8,403)   | -0.51%   |
| BUSINESS SERVICES             | 672,630               | 717,109               | 764,767               | 768,416               | 762,930               | (5,486)   | -0.71%   |
| TRANSPORTATION                | 4,330,882             | 4,428,116             | 4,541,257             | 4,541,257             | 4,697,252             | 155,995   | 3.44%    |
| OTHER GENERAL EXPENSE         | 1,154,423             | 1,317,209             | 1,099,411             | 1,360,131             | 1,188,203             | (171,928) | -12.64%  |
| CAFETERIA REPAIR SUBSIDY      | 12,670                | 35,243                | 30,000                | 30,000                | 40,000                | 10,000    | 33.33%   |
| EMPLOYEE BENEFITS             | 11,636,603            | 11,205,888            | 11,125,340            | 11,125,340            | 11,451,283            | 325,943   | 2.93%    |
| <b>BUILDING &amp; GROUNDS</b> | 7,748,967             | 8,136,780             | 8,245,762             | 8,245,762             | 8,001,750             | (244,012) | -2.96%   |
| DISTRICT FURNITURE            | 0                     | 26,974                | 20,250                | 20,250                | 20,000                | (250)     | -1.23%   |
| NON LAPSING ACCOUNT           | 276,038               | 328,772               | 0                     | 0                     | 0                     | 0         | - %      |
| GRAND TOTAL                   | 74,340,674            | 76,054,231            | 78,104,410            | 78,104,410            | 79,281,774            | 1,177,364 | 1.51%    |

#### HISTORY OF BUDGETS, EXPENDITURES AND WEALTH

|         | Board of Ed.  | BUDGET A       | DDITIONS/RE   | DUCTIONS          | Approved      |                 |          |           |            | NET CURRENT |            |             |         |
|---------|---------------|----------------|---------------|-------------------|---------------|-----------------|----------|-----------|------------|-------------|------------|-------------|---------|
|         | Requested     | Board of       | Legislative   | Total             | Board of Ed.  |                 | Budget   | NUMBER OF | BUDGET PER | EXPENDITURE | INCREASE   | EXPENDITURE | WEALTH  |
| Year    | <b>Budget</b> | <b>Finance</b> | Council       | <u>Adjustment</u> | <b>Budget</b> |                 | Increase | 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)    | \$o           | (\$250,000)       | \$53,118,457  |                 | 6.86%    | 5,525     | \$9,614    | \$9,305     | 5.06%      | 138         | 33      |
| 2005-06 | \$57,338,770  | (\$400,000)    | \$0           | (\$400,000)       | \$56,938,770  |                 | 7.19%    | 5,674     | \$10,035   | \$9,728     | 4.55%      | 136         | 30      |
| 2006-07 | \$61,422,154  | (\$250,000)    | (\$785,000)   | (\$1,035,000)     | \$60,387,154  |                 | 6.06%    | 5,715     | \$10,566   | \$10,286    | 5.74%      | 140         | 37      |
| 2007-08 | \$64,764,158  | (\$581,000)    | (\$1,298,000) | (\$1,879,000)     | \$62,885,158  |                 | 4.14%    | 5,685     | \$11,062   | \$10,911    | 6.08%      | 137         | 33      |
| 2008-09 | \$66,931,044  | (\$900,000)    | \$0           | (\$900,000)       | \$66,031,044  |                 | 5.00%    | 5,663     | \$11,660   | \$11,663    | 6.89%      | 134         | 35      |
| 2009-10 | \$67,181,595  | (\$1,000,000)  | \$133,333     | (\$866,667)       | \$66,314,928  |                 | 0.43%    | 5,565     | \$11,916   | \$12,087    | 3.64%      | 134         | 36      |
| 2010-11 | \$69,494,734  | (\$2,500,000)  | \$200,000     | (\$2,300,000)     | \$67,194,734  |                 | 1.33%    | 5,515     | \$12,184   | \$12,072    | -0.12%     | 149         | 34      |
| 2011-12 | \$69,201,017  | (\$497,590)    | (\$732,000)   | (\$1,229,590)     | \$67,971,427  |                 | 1.16%    | 5,364     | \$12,672   | \$12,514    | 3.66%      | 141         | 36      |
| 2012-13 | \$70,055,794  | (\$700,000)    | (\$1,000,000) | (\$1,700,000)     | \$68,355,794  | + \$200,000 (2) | 0.57%    | 5,200     | \$13,184   | \$13,437    | 7.38%      | 121         | 41      |
| 2013-14 | \$72,845,304  | (\$750,000)    | (\$1,050,000) | (\$1,800,000)     | \$71,045,304  |                 | 3.93%    | 4,961     | \$14,321   | \$14,919    | 11.03%     | 98          | 42      |
| 2014-15 | \$71,045,304  | \$300,000      | \$o           | \$300,000         | \$71,345,304  |                 | 0.42%    | 4,801     | \$14,861   | \$15,428    | 3.41%      | 97          | 47      |
| 2015-16 | \$72,253,488  | (\$665,542)    | \$0           | (\$665,542)       | \$71,587,946  |                 | 0.34%    | 4,623     | \$15,485   | \$15,871    | 2.87%      | 102         | 47      |
| 2016-17 | \$74,215,066  | (\$350,001)    | (\$200,000)   | (\$550,001)       | \$73,665,065  | + \$100,000 (3) | 2.90%    | 4,494     | \$16,392   | \$16,551    | 4.28%      | 99          | 47      |
| 2017-18 | \$75,120,605  | (\$293,167)    | (\$1,831,481) | (\$2,124,648)     | \$72,995,957  |                 | -0.91%   | 4,459     | \$16,370   | \$17,084    | 3.22%      | 96          | 43      |
| 2017-18 | \$72,995,957  | \$0            | \$1,031,481   | \$1,344,717       | \$74,340,674  | + \$313,236 (4) | 0.92%    | 4,459     | \$16,672   | \$17,084    | 0.00%      |             |         |
| 2018-19 | \$76,054,231  | \$o            | \$0           | \$o               | \$76,054,231  |                 | 2.31%    | 4,348     | \$17,492   | \$17,789    | 4.13%      | 88          | 43      |
| 2019-20 | \$78,104,410  | \$0            | \$0           | \$o               | \$78,104,410  |                 | 2.70%    | 4,234     | \$18,447   |             |            |             | 44      |
| 2020-21 | \$79,281,774  | \$0            | \$0           | \$0               | \$79,281,774  |                 | 1.51%    | 4,171     | \$19,008   |             |            |             |         |

#### NEWTOWN BOARD OF EDUCATION HISTORY OF BUDGETS, EXPENDITURES AND WEALTH

(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 Ranking Without Additional Dollars from SERV & DOJ Grants |                            |            |             |  |  |  |  |
|---|----------------------------|------------|-------------|--|--|--|--|
|   | NET CURRENT<br>EXPENDITURE | INCREASE   | EXPENDITURE |  |  |  |  |
| Year  | PER PUPIL                  | PERCENTAGE | 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         |  |  |  |  |

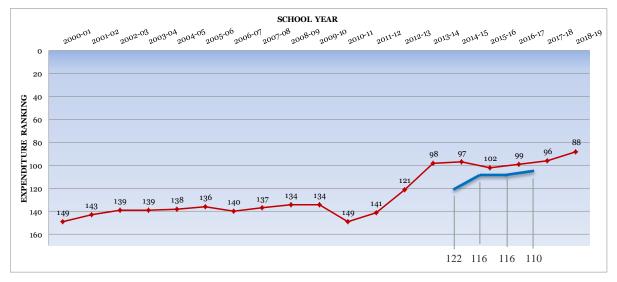
#### HISTORY OF WEALTH

NEWTOWN'S WEALTH

States' comparative rankings to other towns

AENGLC Rank Adjusted Equalized Net Grand List per Capita

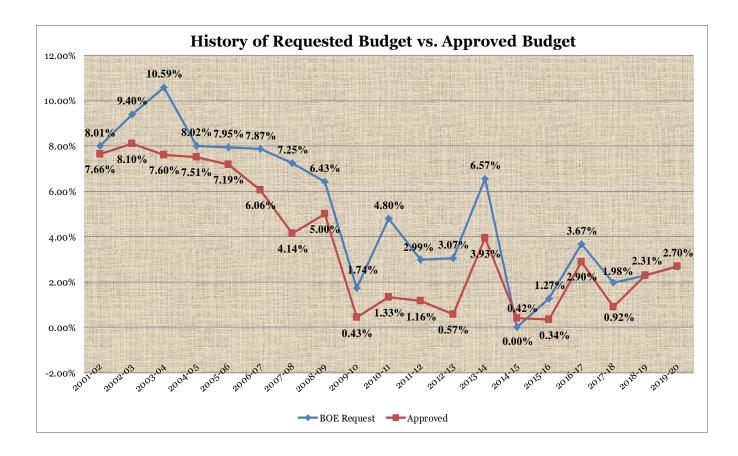


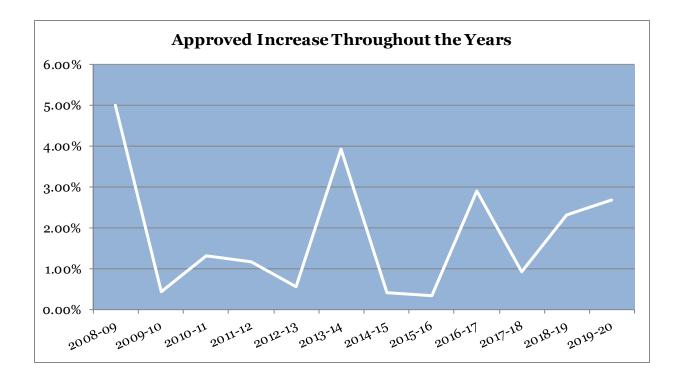


Expenditure based on State's Net Current Expenditures which exclude regular education transportation, tuition revenue, capital expenditures and debt service.

This ranking appears as a dramatic incline for two reasons;

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

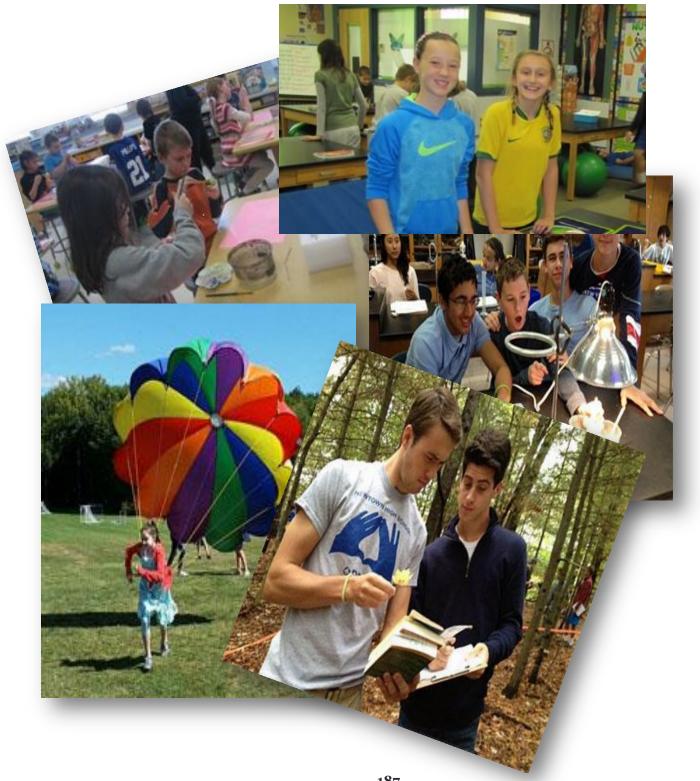




## CONCLUSION

| This Budget Fulfills:                          |                         |       |  |  |
|--|-------------------------|-------|--|--|
| <u>This Dudget Fullins.</u>                    | Percent of Budget Incre | eases |  |  |
| Quality education and future growth            | 2010 - 2011             | 1.33% |  |  |
|  | 2011 - 2012             | 1.16% |  |  |
|  | 2012 - 2013             | 0.57% |  |  |
| Adequate funding for curriculum and technology | 2013 - 2014             | 3.93% |  |  |
|  | 2014 - 2015             | 0.42% |  |  |
| Ensure funding for special education services  | 2015 - 2016             | 0.34% |  |  |
| Bervices                                       | 2016 - 2017             | 2.90% |  |  |
| Continue to invest in shared services          | 2017 – 2018             | 0.92% |  |  |
| between Town and Board of Education            | 2018 - 2019             | 2.31% |  |  |
| Appropriately fund security and                | 2019 - 2020             | 2.70% |  |  |
| facilities                                     | 2020 – 2021 Proposed    | 1.51% |  |  |

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



#### **CONTRACTUAL SALARY SCHEDULES**

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

Salary Schedule

Salary schedule 2020-21

For 2020-21, there shall be 3.00% general wage increase. There shall be no step movement.

|    | Bachelors | Masters  | 6th Year |
|----|-----------|----------|----------|
| 1  | \$48,936  | \$53,284 | \$56,797 |
| 2  | \$50,754  | \$54,866 | \$58,427 |
| 3  | \$53,670  | \$57,543 | \$61,153 |
| 4  | \$55,865  | \$59,734 | \$63,347 |
| 5  | \$58,848  | \$61,961 | \$65,573 |
| 6  | \$62,139  | \$64,316 | \$67,926 |
| 7  |           | \$66,833 | \$70,443 |
| 8  |           | \$69,476 | \$73,088 |
| 9  |           | \$72,443 | \$76,056 |
| 10 |           | \$75,992 | \$79,604 |
| 11 |           | \$79,732 | \$83,346 |
| 12 |           | \$83,000 | \$86,612 |
| 13 |           | \$85,944 | \$89,555 |
| 14 |           | \$90,162 | \$93,854 |
| 15 |           | \$94,847 | \$98,637 |

#### **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.

#### CONTRACTUAL SALARY SCHEDULES

#### NEWTOWN ASSOCIATION OF SCHOOL ADMINISTRATORS

NASA SALARY SCHEDULE 2017-2021

| <u>2017-18</u> | <u>2018-19</u>  | <u>2019-20</u>  | <u>2020-21</u>  |
|----------------|---|---|---|
| (2.25%)        | (2.25%)   | (2.25%)   | (2.25%)   |
| \$175,036      | \$178,974   | \$183,001   | \$187,119   |
|                |   |   |   |
| \$164,775      | \$168,482   | \$172,273   | \$176,149   |
| 64.62 506      | 6467 277  | 6474 044  | 6474.000  |
| \$163,596      | \$167,277   | \$171,041   | \$174,889   |
| \$162 //21     | \$166.075   | \$160 812   | \$173,633   |
| J102,421       | Ş100,075  | 9109,012  | Ş173,033  |
| \$162,421      | \$166,075   | \$169,812   | \$173,633   |
| . ,            |   |   |   |
| \$147,742      | \$151,066   | \$154,465   | \$157,940   |
|                |   |   |   |
| \$146,288      | \$149,579   | \$152,945   | \$156,386   |
|                |   |   |   |
| \$127,682      | \$130,555   | \$133,492   | \$136,496   |
|                |   |   |   |
|                |   |   |   |
|                |   |   |   |
|                | (2.25%)         \$175,036         \$164,775         \$163,596         \$162,421         \$162,421         \$162,421         \$146,288 | (2.25%)       (2.25%)         \$175,036       \$178,974         \$164,775       \$168,482         \$163,596       \$167,277         \$162,421       \$166,075         \$162,421       \$166,075         \$146,288       \$149,579 | (2.25%)       (2.25%)       (2.25%)         \$175,036       \$178,974       \$183,001         \$164,775       \$168,482       \$172,273         \$163,596       \$167,277       \$171,041         \$162,421       \$166,075       \$169,812         \$162,421       \$166,075       \$169,812         \$146,288       \$149,579       \$152,945 |

#### CONTRACTUAL SALARY SCHEDULES

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

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

#### Article 24 Salary Schedules

#### \* 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.

# CONTRACTUAL SALARY SCHEDULES <u>NEWTOWN FEDERATION OF EDUCATIONAL PERSONNEL</u>

#### Starting salaries for new employees hired within this contract

#### 52-Week positions (1,820 annual hours)

| <b><u>Classification</u></b>                       | <u>2019-20</u> | <u>2020-21</u> | <u>2021-22</u> | <u>2022-2</u> 3 |
|--|----------------|----------------|----------------|-----------------|
| Clerk  | 22.46          | 22.97          | 23.49          | 24.02           |
| Secretary  | 24.02          | 24.56          | 25.11          | 25.67           |
| Executive Secretary                                | 26.32          | 26.91          | 27.52          | 28.14           |
| Central Office Secretary                           | 25.29          | 25.86          | 26.44          | 27.03           |
| Central Office Executive Secretary                 | 27.61          | 28.23          | 28.87          | 29.52           |
| Bookkeeper   | 24.53          | 25.08          | 25.64          | 26.22           |
| Central Office Bookkeeper                          | 24.82          | 25.38          | 25.95          | 26.53           |
| Library Media Associate I                          | 28.38          | 29.02          | 29.67          | 30.34           |
| Library Media Associate II                         | 25.20          | 25.77          | 26.35          | 26.94           |
| Technology:  |                |                |                |                 |
| Network Specialist                                 | 35.74          | 36.54          | 37.36          | 38.20           |
| Support Specialist                                 | 31.01          | 31.71          | 32.42          | 33.15           |
| Support Technician                                 | 25.62          | 26.20          | 26.79          | 27.39           |
| District Database Administrator                    | 35.74          | 36.54          | 37.36          | 38.20           |
| Database Specialist                                | 31.01          | 31.71          | 32.42          | 33.15           |
| Database Support Technician                        | 25.62          | 26.20          | 26.79          | 27.39           |
| Coordinators:                                      |                |                |                |                 |
| Central Office Projects                            | 27.81          | 28.44          | 29.08          | 29.73           |
| Technology   | 27.81          | 28.44          | 29.08          | 29.73           |
| NHS Data Base Coordinator                          | 27.81          | 28.44          | 29.08          | 29.73           |
| Accounting/Accounts Payable                        | 27.81          | 28.44          | 29.08          | 29.73           |
| Special Education Project &<br>Reports Coordinator | 27.81          | 28.44          | 29.08          | 29.73           |
| Lead Payroll                                       | 31.12          | 31.82          | 32.54          | 33.27           |
| Career (High School)                               | 28.38          | 29.02          | 29.67          | 30.34           |
| Accounting Benefits                                | 29.00          | 29.65          | 30.32          | 31.00           |
| Business Office Coordinator                        | 29.00          | 29.65          | 30.32          | 31.00           |

New hires, during their probationary period, will earn 3% less than indicated on this schedule

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#### CONTRACTUAL SALARY SCHEDULES

#### **NEWTOWN PARAEDUCATORS ASSOCIATION**

#### July 1, 2018 - June 30, 2022

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

In year 2018-19 during negotiations, adjustments were made to re-instate levels.

The Paraeducator union now has 4 levels based on the number of years employed. Movement is applicable each year that the employee reaches new employment term (see above). GWI is applicable each year to all levels. Levels 5 & 6 will be phased out and only 4 levels will remain.

## Superintendent's Proposed Operational Plan 2020-2021 CONTRACTUAL SALARY SCHEDULES

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

#### 2,080 Annual Hours

#### July 1, 2019 - June 30, 2023

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

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

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

#### SUPERINTENDENT'S BUDGET ADJUSTMENTS

| <u>Pro</u> | posed Operational Plan for 2019-20       |             |                   |                    |                |               |           |
|------------|--|-------------|-------------------|--------------------|----------------|---------------|-----------|
|            | 2019-20 Approved Budget (via Referendum) | 78,104,410  |                   |                    |                |               |           |
|            | 2019-20 Current Approved BOE Budget      | 78,104,410  |                   |                    |                |               |           |
|            |  |             | Cumulative        | Percent            |                | Percent       |           |
|            |  |             | <u>Adjustment</u> | <u>of Decrease</u> | <u>Balance</u> | <u>Change</u> | Increase  |
|            | 2020-21 Principals Requests              | 80,368,829  | 2,264,419         |                    |                | 2.90%         |           |
| <u>Sur</u> | erintendent's Adjustments to Principal's | <u>Plan</u> |                   |                    |                |               |           |
| 1          | Certified Salaries                       | (683,198)   | (683,198)         | -0.87%             | 79,685,631     | 2.02%         | 1,581,221 |
| 2          | Non Certified Salaries                   | (114,599)   | (797,797)         | -1.02%             | 79,571,032     | 1.88%         | 1,466,622 |
| 3          | Employee Benefits                        | (9,000)     | (806,797)         | -1.03%             | 79,562,032     | 1.87%         | 1,457,622 |
| 4          | Professional Services                    | (10,000)    | (816,797)         | -1.05%             | 79,552,032     | 1.85%         | 1,447,622 |
| 5          | Other Purchased Services                 | (16,462)    | (833,259)         | -1.07%             | 79,535,570     | 1.83%         | 1,431,160 |
| 7          | Building and Site Maintenance Projects   | (115,000)   | (948,259)         | -1.21%             | 79,420,570     | 1.69%         | 1,316,160 |
| 11         | Supplies and Materials                   | (7,296)     | (955,555)         | -1.22%             | 79,413,274     | 1.68%         | 1,308,864 |
| 13         | Textbooks                                | (41,500)    | (997,055)         | -1.28%             | 79,371,774     | 1.62%         | 1,267,364 |
| 14         | Property and Equipment                   | (90,000)    | (1,087,055)       | -1.39%             | 79,281,774     | 1.51%         | 1,177,364 |
|            | CURRENT BOTTOM LINE                      |             |                   |                    | 79,281,774     | 1.51%         |           |
|            | Total Adjustments                        |             | (1,087,055)       |                    |                |               |           |
|            | Percent Reduction                        |             |                   | -1.39%             |                |               |           |
|            | Proposed Operational Plan                |             |                   | ×.                 | 79,281,774     |               |           |
|            | Proposed Budget % Increase               |             |                   |                    |                | 1.51%         |           |
|            | Proposed Budget \$ Increase              |             |                   |                    |                |               | 1,177,364 |

## **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: <u>BOE POLICIES</u>

## Grants and Support Impacting the 2019-20 School Year

| Need To Be Addressed   | Funder  | Award Value   | Date<br>Awarded    |  |
|--|---|---|--------------------|--|
| K-12 Social and Emotional<br>Learning and 12/14 Recovery<br>Support                            | NoVo Foundation Grant   | \$500,000/year<br>3rd Year of 3 Years   | 6/28/17            |  |
| 12/14 Recovery Support<br>(NHS Social Worker and District<br>Family Assistance Coordinator)    | VOCA Grant/CT Office of<br>Victims Services                         | \$498,377 for Town<br>\$123,000 for NPS per year<br>1st year of 2 years                       | 1/8/19             |  |
| School Systems Suicide<br>Prevention and Mental Health<br>Promotion                            | CT Networks of Care for<br>Suicide Prevention Grant                 | \$10,000/year plus training,<br>support, curriculum<br>2nd year of 2 years                    | 8/3/18             |  |
| Trauma/Mental Health Support<br>and Student Support  | Child Health and<br>Development Institute<br>(CHDI) CBITS Payment   | \$10,305 plus training and support  | 8/17/19            |  |
| Support for Community Cafe at<br>Newtown Community Center for<br>Transition Program            | Gloria Gray Foundation  | \$15,000  | 3/12/19            |  |
| Project Adventure at Newtown<br>Middle School<br>(Training, Equipment, Afterschool<br>Program) | 2018-19 CSDE Title IV<br>Student Support and<br>Academic Enrichment | \$10,346  |                    |  |
| Special Education Stipend for<br>Early Childhood (Preschool<br>Program)                        | CSDE  | \$6,000   | 5/20/19            |  |
| Special Education Stipend for<br>Students with Significant Cognitive<br>Disabilities           | CSDE  | \$6,000   | 5/20/19            |  |
| Grow More Grassroots Grant for NHS Greenery/Garden   | KidsGardening   | \$500   | 3/17/19            |  |
| Second Step District-wide<br>Implementation Support  | Committee for Children  | Est value: \$21,000<br>Includes: curriculum,<br>training, consulting<br>services, and support | December<br>2019   |  |
| Backpack program for students who are food insecure  | Anonymous donor   | Est. value \$8500   | 12/2019-<br>6/2020 |  |
| Check In Day - Mental Health Fair<br>Pilot Support   | Jordan Porco Foundation   | Est value \$700   | November<br>2019   |  |
| Social and Emotional Learning and other needs at Middle Gate School                            | 2019-20 CSDE Title IV<br>Student Support and<br>Academic Enrichment | \$10,346  | January<br>2020    |  |
| Coding Club for NMS  | CH Booth Library  | Digital curriculum and staff  | January<br>2020    |  |

## Grants and Support Impacting the 2020-21 School Year to Date

| Need To Be Addressed  | Be Addressed Funder Award Value   |  | Date Awarded       |  |
|---|---|--|--------------------|--|
| K-12 Social and Emotional Learning and 12/14 Recovery Support   | NoVo Foundation<br>Grant - No Cost<br>Extension of existing<br>grant                | TBD -Estimated<br>carryover is at least<br>\$42,000            | 6/28/17            |  |
| 12/14 Recovery Support<br>(NHS Social Worker and District Family<br>Assistance Coordinator)   | VOCA Grant/Office of<br>Victims Services  | \$498,377 for Town<br>\$123,000 for NPS<br>2nd year of 2 years | 1/8/19             |  |
| Recovery Support<br>(NHS Social Workers)  | Sandy Hook School<br>Foundation   | Approx. \$44,000   | December<br>2019   |  |
| Trauma/Mental Health and Student<br>Support<br>(Training, Program Support, Elementary<br>Math Interventionist)                      | Child Health and<br>Development Institute<br>(CHDI) CBITS<br>Sustainability Payment | TBD based on 2019-<br>20 data. Est. \$10,000                   | Due Summer<br>2020 |  |
| Social and Emotional Learning and other needs at Middle Gate School   | 2019-20 CSDE Title IV<br>Student Support and<br>Academic Enrichment                 | Prepurchased items<br>for 2020-21 school<br>year in 2019-20    | January 2020       |  |
| School Systems Suicide Prevention and<br>Mental Health Promotion (SOS<br>program, Hope Squad curriculum,<br>Check-In program)       | CT Networks of Care<br>for Suicide Prevention<br>Grant                              | Prepurchased items<br>for 2020-21 school<br>year in 2019-20    | 8/3/18             |  |
| Second Step District-wide<br>Implementation Support (curriculum and<br>materials, professional development,<br>consulting services) | Committee for Children  | Continued project<br>from 2019-20                              | December<br>2019   |  |
| Backpack program for students who are food insecure   | Anonymous donor   | Est. value \$11,000  |                    |  |
| Security Guard  | Federal Grant -<br>Department of Justice  | Est. value \$27,149  |                    |  |

## **Pending Grants**

| Need To Be Addressed                               | Funder                                | Value   | Date of<br>Submission |  |
|--|---------------------------------------|---|-----------------------|--|
| Active Learning Center at<br>Newtown Middle School | Steelcase                             | \$132,000 in furniture, training, and support | January 2020          |  |
| School Violence Prevention Act                     | COPS Office,<br>Department of Justice | \$464,097                                     | June 2019             |  |