WACHUSETT REGIONAL SCHOOL DISTRICT WACHUSETT REGIONAL SCHOOL DISTRICT WACHUSETT REGIONAL SCHOOL DISTRICT WACHUSETT REGIONAL SCHOOL DISTRICT

## ANNUAL REPORT AND FYI 2 APPROPRIATION

$\qquad$

## 2011



# Wachusett Regional District School Committee GOALS 

## Theme I: School Culture and Climate

Goal 1: Unify the community around the vision, mission, core values and goals.

Goal 2: Provide an environment where students are safe, supported, empowered, and held accountable, and where respect for self and others is highly valued.

Goal 3: Strengthen partnerships among staff, students, parents and community members that support teaching and learning.

## Theme II: Curriculum, Instruction, and Assessment

Goal 4: Ensure that instructional practices recognize and accommodate a range of abilities and learning styles in an effort to promote excellence and assist students in reaching their potential.

Goal 5: Develop programs to increase equitable educational opportunities to all students in the District.

Goal 6: Develop programs that ensure there is consistency in instruction and continuity of curriculum in what we teach.

## Theme III: Student Support Services: The Whole Child

Goal 7: Enhance the District's capacity to identify and respond to students at risk.

Goal 8: Promote/provide programs and practices that enhance the social/emotional well being of all students.

## Theme IV: Personnel and Professional Development

Goal 9: Create more opportunities for collaboration and mentoring.

Goal 10: Develop more professional development opportunities within the District and make available more programs outside the school district. Professional development opportunities will be focused and targeted.

Goal 11: Develop recruitment approaches that maximize the District's ability to recruit high quality staff.

## Theme V: Instructional Support and Facilities

Goal 12: Develop a long-term plan for the renovation and maintenance of school facilities.

Goal 13: Identify and plan for the use of technology and media that will enhance education and/or increase the efficiency of administration.

## Theme VI: Community Relations and Communications

Goal 14: Work cooperatively with town governments to improve communication and mutual understanding.

Goal 15: Increase accessibility of school facilities and programs to residents and communities

## Theme VII: Organizational Leadership, and Management

Goal 16: Maintain a continuing self-review of productivity, roles and operations by the school administration and the School Committee.

Goal 17: Identify/promote succession planning at all administrative levels.

Goal 18: Improve communication with staff, students, parents and the community.

## Theme VIII: Educational Funding

Goal 19: Seek financial efficiencies and maximize the cost effectiveness of programs and services while meeting improvement goals.

Goal 20: Secure funding and resources to support programs and planning efforts.

## Non-Discrimination Policy

The Wachusett Regional School District does not discriminate on the basis of race, color, sex, religion, age, national origin, sexual orientation or disability, in the operation of the educational programs, activities, or employment policies, and that no person will be excluded from or discriminated against in admission to its public schools, or in obtaining the advantages, privileges, and courses of study of such public schools on account of race, color, sex, religion, age, national origin, sexual orientation, or disability.


Thomas G. Pandiscio, Ed.D. Superintendent of Schools JULY

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
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| 11 | 12 | 13 | 14 | 15 |
| 18 | 19 | 20 | 21 | 22 |
| 25 | 26 | 27 | 28 | 29 |

## NOVEMBER

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ |  |  |
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| 14 | 15 | 16 | 17 | 18 |
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| 28 | 29 | 30 |  |  |

MARCH

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| 12 | 13 | 14 | 15 | 16 |
| 19 | 20 | 21 | 22 | 23 |
| 26 | 27 | 28 | 29 | 30 |

# WACHUSETT REGIONAL SCHOOL DISTRICT School Calendar 2011-2012 

Amended

AUGUST

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{T}$ |
| :---: | :---: | :---: | :---: | :---: |
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| 29 | 30 | 31 |  |  |

DECEMBER

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| 19 | 20 | 21 | 22 | 23 |
| 26 | 27 | 28 | 29 | 30 |

APRIL

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
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| 9 | 10 | 11 | 12 | 13 |
| 16 | 17 | 18 | 19 | 20 |
| 23 | 24 | 25 | 26 | 27 |
| 30 |  |  |  |  |

Half Days
School not in Session

Approved by WRSDC 3/28/2011

SEPTEMBER

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
| :---: | :---: | :---: | :---: | :---: |
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| 12 | 13 | 14 | 15 | 16 |
| 19 | 20 | 21 | 22 | 23 |
| 26 | 27 | 28 | 29 | 30 |

JANUARY

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2 | 3 | 4 | 5 | 6 |
| 9 | 10 | 11 | 12 | 13 |
| 16 | 17 | 18 | 19 | 20 |
| 23 | 24 | 25 | 26 | 27 |
| 30 | 31 |  |  |  |

MAY

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{W}$ | $\mathbf{T}$ |
| :---: | :---: | :---: | :---: | :---: |
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| 7 | 8 | 9 | 10 | 11 |
| 14 | 15 | 16 | 17 | 18 |
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 |  |

OCTOBER

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
| :---: | :---: | :---: | :---: | :---: |
| 3 | 4 | 5 | 6 | 7 |
| 10 | 11 | 12 | 13 | 14 |
| 17 | 18 | 19 | 20 | 21 |
| 24 | 25 | 26 | 27 | 28 |
| 31 |  |  |  |  |

FEBRUARY

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{T}$ |
| :---: | :---: | :---: | :---: | :---: |
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| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 |  |  |

JUNE

| $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ |
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| 11 | 12 | 13 | 14 | 15 |
| 18 | 19 | 20 | 21 | 22 |
| 25 | 26 | 27 | 28 | 29 |


| Teacher Training |  |
| :--- | :--- |
| Year 1 Teacher Training | Aug 22-26 |
| Year 2 Teacher Training | Aug 24-26 |
| Teacher Orientation | Aug 29 |



## Teacher Training

Year 1 Teacher Training Aug 24-26
Aug 29

| Holidays \& Vacations |  |
| :--- | :--- |
| Labor Day | Sep 5 |
| Columbus Day | Oct 10 |
| Veterans' Day | Nov 11 |
| Thanksgiving Recess | Nov 23-25 |
| Winter Recess | Dec 23-Jan 2 |
| Martin Luther King, Jr. Day | Jan 16 |
| February Recess | Feb 20-24 |
| April Recess | Apr 16-20 |
| Memorial Day | May 28 |


| Professional Development Days/Half Days |  |
| :--- | :--- |
| Full Day | Nov 10 |
| Full Day | Mar 12 |
| Half-Day | Sep 21 |
| Half-Day | Oct 12 |
| Half-Day | Dec 14 |
| Half-Day | Jan 25 |
| Half-Day | Feb 15 |
| Half-Day | Apr 4 |
| Half-Day | May 2 |
| Half-Day | Jun 13* |

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## SECTION I CURRICULUM INSTRUCTION UPDATE

## Literacy

Over the past four years, the District continually expanded and refined its implementation of balanced literacy across eleven school sites. Inherent in our approach to literacy is an extended block of time to address comprehension-level skills and strategies for all students, as well as basic literacy skills such as fluency. Our Response to Intervention (RTI) component allowed us to institute school-based prob-lem-solving teams to develop intervention plans for students failing to meet benchmark. Implementation and refinement of balanced literacy continues to be supported through instructional coaching during each school year.

During this past year (2010-2011), the District focused on two important goals in the ongoing literacy initiative:
sfz Refine Writers' Workshop at the K-5 level
sfz Implement Readers' and Writers' Workshop in grades 6-8
sfz Develop a school-wide bookroom at each middle school

Work around these, and other literacy goals, will expand in the coming years as Common Core Standards are integrated and support for differentiated learning broadens.

During this past year, we launched the development of "math pacing guides" throughout the District. Pacing guides are grade specific planning tools developed by teacher teams. Rather than continuing to be reliant on a "packaged" mathematics program, teachers will now craft curriculum resources by combining elements from multiple commercial and District-made materials. This will facilitate instructional decisionmaking based on data rather than a prescribed "teacher's guide" for mathematics. Mirroring the workshop model for literacy, teachers will now use a District-wide year long trajectory to map monthly units. From there, grade level teams and individual teachers will customize unit plans to reflect data and student needs. Additionally, teachers will provide brief whole-class lessons, followed by expanded time for small-group work, independent work, and conferring to assess and plan for individual students.

Math pacing guides will continue to take shape in grades K8 over the coming years. As with the literacy initiative, this will provide ample time for collaboration, analysis of resources, and enhancement of teacher content knowledge.

## Science

During this past year, the District-wide Science Administrative Curriculum Team developed a draft align-


Paxton Center School's New Book Room


Instructional Coach explores use of the iPad at the New Literacies Institute

## SECTION I <br> CURRICULUM INSTRUCTION UPDATE (CONTINUED)

ment guide for science and technology/engineering in grades K-5. This guide was examined and refined through feedback provided by the Science Curriculum Community and a cohort of teachers participating in the Museum of Science Gateway Partnership Program. In the spring, 50 District-wide elementary teachers volunteered to be Science Early Adopters and will implement this new curriculum structure beginning in September. Their efforts will be supported by our Teaching and Learning Alliance partners through professional development and a dedicated Districtwide instructional coach who will specialize in science. A main focus of the Early Adopter efforts will be to integrate science instruction with existing balanced literacy structures in grades K-5.

## Instructional Technology

During this past year, the District deployed small-group collections of Apple iPads in all elementary schools. These iPad Labs are utilized specifically with Title I and special education populations. In each building, five devices are used for Title I and five for special education instruction. Teachers use the iPads to facilitate independent practice, reading, writing, and other differentiated learning experiences. In addition to custom applications for individual students, iPads provide an incredibly engaging vehicle for learning.

Professional development for iPad classroom use was provided through instructional coaching. Instructional coaches have had their own professional development on this cut-ting-edge technology through DESE New Literacies Institute, MESPA, and in-house training.

## Physical Education, Health and Wellness

The District was one of just 77 nation-wide recipients of a federal Carol M. White Physical Education Program grant during this past year. This award, totaling nearly $\$ 2$ million dollars, enabled us to implement media-rich physical education technology, including HOPSports and iDance. These technologies engage students, provide expert models in non-traditional physical activities (e.g., Pilates), and enhance levels of moderate to vigorous physical activity levels. Additionally, award funds allowed deployment of a comprehensive physical fitness assessment system, including data management and individual student reports. Fitness data reporting will allow us to communicate assessment results, including BMI, and healthy fitness strategies to families. In the coming year, grant funding will help us impact nutritional choices by introducing enhanced fruit and vegetable options in school cafeterias, along with nutrition instruction.


Students at Houghton follow along during HOPSports instruction using sandbells

## SECTION II Pupil Personnel Services Update

Supervisor of Pupil Personnel Services Nancy Houle continues to work directly with schools on various student programs and with Central Office staff coordinating programs District-wide. She oversees the MA Municipal Medicaid Program which coordinates claims by local education authorities for partial federal reimbursement of qualifying direct health services provided to MassHealth members in schools, and of administrative support expenditures incurred in providing those services. One component of administrative claiming is the completion of a time study. A valid study consists of a random sample of school direct service and direct support personnel. The sample must have a $95 \%$ (+/-5\%) confidence level and an $85 \%$ completion rate. Time studies are held for three quarters of each school year, October through June. Administrative claiming for the 4th quarter (July, August and September) is an average of the previous three quarters. Other factors considered in calculating reimbursement include quarterly salary payments; student roster; materials \& supplies expense report; District-wide FTE; specialized transportation expense reports; out-of-District tuition expense; annual District-wide salaries and fringe benefits report, and the annual capital cost report.

Total reimbursement from Medicaid claims, ARRA monies and amendments ( $6 / 10$ to date) total $\$ 98,620.06$. The District anticipates additional quarterly payments through July 2011.

The District continues to receive funding through the federally funded Safe, Drug-Free and Disciplined Schools and Communities Grant. This year the District received $\$ 7,658.00$ in funding. Schools continue to implement Second Step, Steps to Respect and Responsive Classroom curricula. Again this summer, the District sent six elementary teachers from three elementary schools to a week-long Responsive Classroom Summer Institute professional development workshop. All elementary schools have at least $90 \%$ of their classrooms supplied with Second Step and/or Responsive Classroom materials. As well, some elementary schools have implemented PBIS anti-bullying curricula to complement already existing social skills programs.

Pupil Personnel Services has remained active in monitoring
and researching anti-bullying legislation, and continues to attend workshops focusing on cyber-bullying, train-the-trainer programs, investigative procedures and interventions. Pupil Personnel Services also provides support and information to building administrators regarding the reporting and documenting of bullying incidences, responses to parents, and plans for targets and perpetrators. One highlight of the year is the attendance by 7th and 8th grade girls District-wide at a speaking engagement by Rachel Simmons, the author of Odd Girl Out: The Hidden Culture of Aggression in Girls and The Curse of the Good Girl: Raising Authentic Girls with Courage and Confidence. Ms. Simmons "works internationally to develop strategies to address bullying, and empower girls." This program was offered free-of-charge by the Women's Initiative of the United Way, and the Investing in Girls Alliance.

Pupil Personnel Services continues to work with schools to procure interpreters and translators for our English Language Learner (ELL) students and families. This year, the District facilitated the provision of interpreters/translators for the following languages: Korean, Spanish, and Albanian.

Although the District did not receive grant funding through the Massachusetts Department of Public Health, District nurses have been active in many arenas. All District nurses are certified through the Massachusetts Department of Elementary and Secondary Education; all nurses hold current first aid, CPR, and AED certification; nurses have participated in the following UMass Medical-sponsored professional development workshops: Urology; Pediatric Food Allergies; The Nurse's Role in IEPs/504s/Health Care Plans/DNR Orders; Bullying; Pediatric Rashes; The Psychological Impact of Loss; Playground Traumas; and the Joselin Diabetes Center Annual Conference. They have also participated in in-house professional development focusing on 504 accommodation plans; bullying, and the nurse's role in critical incidences.

A variety of reports are prepared by Pupil Personnel Services, reports which provide information used by the DESE to calculate financial reimbursement to the District.


# SECTION III Information Systems Advancements 

Throughout the 2010-2011 school year, the Information Services department continued to adapt, not only to current budgetary challenges, but also to the growing and evolving technology demands of providing a 21st century education for all students. Combining innovative new technologies with traditional sensibility and frugality, the I.S. department is enabling the District to deliver essential tools and services to our classrooms without incurring unnecessary and burdensome new expenses.

## Server Vituralization

In the fall of 2010, a major server overhaul was done at the Central Office which took advantage of a cutting-edge technology called virtualization. In short, virtualization allows one new server to replace and perform the same functions as several old ones. As the 2010-2011 school year began, the District was operating 22 servers at the Central Office, all of which were out of warranty and imminently in need of replacement.

Rather than spending money on warranty extensions for aging servers and budgeting for their replacement, the Information Services department investigated the potential for a virtual server solution and found that it would be an excellent fit. Planning for this project began in February 2010 and it was fully implemented by mid-October 2010.

Server vitualization allowed the District to replace its 22 old servers with just six new servers. Not only are the new servers doing exactly the same work as the 22 retired units, but they still have some untapped potential for growth. In other words, the District now has greater flexibility with increased storage capacity and the ability to add new server functionality without purchasing any additional hardware.

Vitualization provides a number of other valuable short and long term benefits:

Significantly reduced power and cooling costs;
Lower ongoing warranty, repair, and replacement expenses;
Full hardware redundancy, keeping servers online even when hardware failures occur;
Increased capacity for data storage and deploying new services;
Simplified backup and disaster recovery methods
The substantial financial savings noted above are expected to completely offset the cost of this project within three to five years. Beyond that break-even point, the project will actually generate an ongoing net cost benefit until such time as the servers need to be replaced again. The next server replacement will cost less, however, as all the software
licenses associated with virtualization will not have to be purchased again.

## Application Development

Two years ago, the Information Services department began developing custom web-based applications to meet a variety of specialized needs. These products are being developed and maintained $100 \%$ in-house by I.S. staff. To date, applications in use include a professional development registration database, several opt-in e-mail services, an RTI database, and a curriculum mapping system.

These projects utilize the expertise of existing staff to produce customized solutions at no cost to the District. As more and more essential functions are modernized and migrated to electronic format, the District's library of web applications will surely continue to grow each year.

## Computer Upgrade Plans

Budgetary challenges in recent years have meant that computers across the District haven't been replaced as often as would be optimal. In order to ensure that the equipment in our schools does not become outdated, the Information Services department has been developing an affordable hardware replacement plan. This plan calls for the purchase of off-lease computers rather than brand new units. Offlease equipment is typically two to three years old and is resold in like-new condition with three to five year warranties. These units come at a cost savings of approximately $50 \%$ compared to purchasing new computers. This strategy is growing in popularity among school districts and represents a very cost-effective method of keeping school computers in excellent working order for years to come.

## Mobile Computing

Mobile devices have long been essential tools in everyday life outside of the school environment. In the very near future, they will be relied upon in classrooms as well. This technology is ever-evolving and school districts are struggling with plans to harness the power of mobile computing. The Information Services team is working with District and school administrators to start utilizing mobile devices in ways that will enhance our classrooms today, without overinvesting in specific devices or platforms that may not have lasting value.

In the past year, several pilot programs have been deployed which use Apple iPads to help teachers deliver engaging, targeted instruction to students in a small-group setting.

## SECTION III <br> Information Systems Advancements (CON't)

iPads have also been used to provide vital services to students with special needs and to distribute new teacher training materials. A project is currently underway to create a powerful teacher evaluation system that runs on the iPad. This will allow administrators to easily move from classroom to classroom performing evaluations on the spot, without disrupting instruction.

More general plans are being developed to deliver the benefits of mobile computing to larger populations of students. However, there are many budgetary, technical, and instructional challenges to overcome. The Information Services team is working closely with District administrators on strategies to acquire and deploy mobile computing technology in ways that will be the most cost-effective and educationally beneficial.

## Wireless Networking

It is clear that wireless, web-enabled devices of one kind or another will soon be a staple in our schools. These devices will require a robust wireless network infrastructure that reaches every classroom in our district. Providing this wireless access may be the greatest single challenge facing the Information Services department in the coming years. Preparations are underway to meet this challenge as wireless products and services from four major vendors have been evaluated over last year.


The expansion of 4G cellular networks may soon alter the way we think about wireless networking in general. Cellular vendors are currently tailoring mobile computing products and services to fit the needs of school districts. The Information Services department is actively reviewing these offerings as well.

## Looking Ahead

The role of technology in education has grown at a staggering pace in recent years and that trend will only continue. The importance of teaching 21st century skills and a renewed focus on data-driven methods and results in our classrooms will place an even greater reliance on technology. The Information Services department is hard at work preparing to meet these demands head-on. As new products emerge on the marketplace, the I.S. team proactively researches their features and benefits and determines their potential role in our classrooms.

While the sophistication and prevalence of available products and services may be changing every day, the mission of the Information Services department remains the same: to deliver and support the most effective and beneficial technological tools to every student in our district.


## SECTION IV Student Achievement/Assessment

Prior to Education Reform and K-12 regionalization, there was no systematic process for assessing individual student achievement and program performance other than that provided by the state. Support provided through Education Reform has enabled the District to implement a comprehensive assessment program which provides evidence to support the positive long-term effects of Education Reform and K-12 regionalization upon the achievement of Wachusett Regional School District students.

## Massachusetts Comprehensive Assessment System (MCAS)

The achievement of our students has brought recognition to the Wachusett Regional School District as one of the leading school districts in the Commonwealth of Massachusetts.

$$
\text { District MCAS Results -- } 2010
$$

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DISTRICT | STATE | DISTRICT | STATE | DISTRICT | STATE | DISTRICT | STATE |  |  |  |  |
| GRADE 03 READING | 20 | 14 | 57 | 49 | 19 | 30 | 3 | 8 | 622 | 92.6 | N/A | N/A |
| GRADE 03 MATHEMATICS | 40 | 25 | 39 | 40 | 15 | 24 | 6 | 11 | 621 | 90.7 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 18 | 11 | 55 | 43 | 23 | 35 | 4 | 12 | 585 | 90.0 | 57.0 | 552 |
| GRADE 04 MATHEMATICS | 28 | 16 | 37 | 32 | 31 | 41 | 4 | 11 | 586 | 87.5 | 58.0 | 554 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 25 | 16 | 51 | 47 | 19 | 28 | 4 | 10 | 602 | 91.7 | 56.0 | 569 |
| GRADE 05 MATHEMATICS | 35 | 25 | 36 | 30 | 21 | 28 | 8 | 17 | 602 | 88.2 | 60.0 | 570 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 27 | 15 | 48 | 38 | 21 | 36 | 4 | 11 | 602 | 91.0 | N/A | N/A |
| GRADE 06 ENGLISH LANGUAGE ARTS | 19 | 15 | 64 | 54 | 13 | 21 | 4 | 9 | 640 | 93.5 | 51.0 | 616 |
| GRADE 06 MATHEMATICS | 38 | 27 | 38 | 32 | 17 | 25 | 6 | 16 | 642 | 89.8 | 53.0 | 614 |
| GRADE 07 ENGLISH LANGUAGE ARTS | 15 | 11 | 71 | 61 | 12 | 21 | 3 | 7 | 610 | 94.9 | 55.5 | 586 |
| GRADE 07 MATHEMATICS | 16 | 14 | 48 | 39 | 25 | 27 | 11 | 19 | 612 | 83.5 | 44.0 | 587 |
| GRADE 08 ENGLISH LANGUAGE ARTS | 26 | 17 | 63 | 61 | 8 | 16 | 4 | 7 | 579 | 96.0 | 57.0 | 541 |
| GRADE 08 MATHEMATICS | 28 | 22 | 37 | 29 | 23 | 28 | 11 | 21 | 579 | 84.5 | 51.0 | 541 |
| GRADE 08 SCIENCE AND TECHNOLOGY | 7 | 4 | 56 | 36 | 30 | 41 | 7 | 19 | 579 | 84.7 | N/A | N/A |
| GRADE 10 ENGLISH LANGUAGE ARTS | 37 | 26 | 51 | 52 | 10 | 18 | 2 | 4 | 508 | 96.1 | 52.0 | 463 |
| GRADE 10 MATHEMATICS | 72 | 50 | 17 | 25 | 8 | 17 | 3 | 7 | 505 | 95.7 | 60.0 | 461 |
| GRADE 10 SCIENCE AND TECHNOLOGY | 26 | 18 | 54 | 47 | 18 | 28 | 3 | 8 | 473 | 91.6 | N/A | N/A |

## 2010 MCAS Results by School

## Central Tree Middle School Rutland

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | $\begin{gathered} \text { Needs } \\ \text { Improvement } \end{gathered}$ |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 06 ENGLISH LANGUAGE ARTS | 14 | 15 | 64 | 54 | 16 | 21 | 6 | 9 | 145 | 92.2 | 50.0 | 140 |
| GRADE 06 MATHEMATICS | 29 | 27 | 40 | 32 | 21 | 25 | 10 | 16 | 145 | 85.0 | 48.0 | 140 |
| GRADE 07 ENGLISH LANGUAGE ARTS | 9 | 11 | 77 | 61 | 11 | 21 | 3 | 7 | 125 | 94.4 | 55.5 | 124 |
| GRADE 07 MATHEMATICS | 10 | 14 | 49 | 39 | 29 | 27 | 13 | 19 | 125 | 80.6 | 50.0 | 123 |
| GRADE 08 ENGLISH LANGUAGE ARTS | 22 | 17 | 61 | 61 | 11 | 16 | 7 | 7 | 122 | 93.2 | 49.0 | 118 |
| GRADE 08 MATHEMATICS | 25 | 22 | 39 | 29 | 24 | 28 | 13 | 21 | 122 | 84.2 | 65.0 | 117 |
| GRADE 08 SCIENCE AND TECHNOLOGY | 7 | 4 | 52 | 36 | 33 | 41 | 8 | 19 | 122 | 82.0 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 15 | 16 | 67 | 52 | 13 | 24 | 5 | 8 | 392 | 93.2 | 53.0 | 382 |
| ALL GRADES MATHEMATICS | 21 | 26 | 42 | 33 | 24 | 27 | 12 | 15 | 392 | 83.4 | 55.5 | 380 |

## Chocksett Middle School Sterling

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 05 ENGLISH LANGUAGE ARTS | 34 | 16 | 49 | 47 | 17 | 28 | 1 | 10 | 107 | 94.6 | 54.0 | 105 |
| GRADE 05 MATHEMATICS | 41 | 25 | 35 | 30 | 17 | 28 | 7 | 17 | 107 | 88.6 | 48.0 | 106 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 48 | 15 | 39 | 38 | 12 | 36 | 1 | 11 | 107 | 95.6 | N/A | N/A |
| GRADE 06 ENGLISH LANGUAGE ARTS | 18 | 15 | 63 | 54 | 12 | 21 | 7 | 9 | 104 | 91.1 | 47.0 | 103 |
| GRADE 06 MATHEMATICS | 48 | 27 | 28 | 32 | 14 | 25 | 10 | 16 | 104 | 88.5 | 56.5 | 102 |
| GRADE 07 ENGLISH LANGUAGE ARTS | 15 | 11 | 75 | 61 | 11 | 21 | 0 | 7 | 103 | 96.6 | 57.0 | 102 |
| GRADE 07 MATHEMATICS | 20 | 14 | 51 | 39 | 23 | 27 | 5 | 19 | 103 | 89.1 | 56.0 | 102 |
| GRADE 08 ENGLISH LANGUAGE ARTS | 34 | 17 | 54 | 61 | 9 | 16 | 2 | 7 | 96 | 95.8 | 72.0 | 92 |
| GRADE 08 MATHEMATICS | 46 | 22 | 31 | 29 | 16 | 28 | 6 | 21 | 97 | 88.9 | 73.0 | 93 |
| GRADE 08 SCIENCE AND TECHNOLOGY | 7 | 4 | 59 | 36 | 30 | 41 | 4 | 19 | 97 | 87.1 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 25 | 16 | 60 | 52 | 12 | 24 | 2 | 8 | 410 | 94.5 | 57.0 | 402 |
| ALL GRADES MATHEMATICS | 39 | 26 | 36 | 33 | 18 | 27 | 7 | 15 | 411 | 88.7 | 59.0 | 403 |

# 2010 MCAS Results by School 

## Davis Hill Elementary School <br> Holden

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 18 | 14 | 64 | 49 | 17 | 30 | 1 | 8 | 83 | 94.3 | N/A | N/A |
| GRADE 03 MATHEMATICS | 38 | 25 | 39 | 40 | 16 | 24 | 7 | 11 | 82 | 88.7 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 10 | 11 | 57 | 43 | 27 | 35 | 6 | 12 | 81 | 86.1 | 39.0 | 80 |
| GRADE 04 MATHEMATICS | 23 | 16 | 41 | 32 | 31 | 41 | 5 | 11 | 81 | 86.4 | 47.0 | 80 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 15 | 16 | 54 | 47 | 28 | 28 | 3 | 10 | 89 | 87.6 | 39.5 | 86 |
| GRADE 05 MATHEMATICS | 30 | 25 | 42 | 30 | 19 | 28 | 9 | 17 | 89 | 87.4 | 44.5 | 86 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 13 | 15 | 52 | 38 | 30 | 36 | 4 | 11 | 89 | 88.2 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 14 | 16 | 58 | 52 | 24 | 24 | 4 | 8 | 253 | 89.3 | 39.0 | 166 |
| ALL GRADES MATHEMATICS | 31 | 26 | 40 | 33 | 22 | 27 | 7 | 15 | 252 | 87.5 | 45.0 | 166 |

Dawson Elementary School Holden

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 27 | 14 | 53 | 49 | 13 | 30 | 7 | 8 | 75 | 91.3 | N/A | N/A |
| GRADE 03 MATHEMATICS | 53 | 25 | 36 | 40 | 5 | 24 | 5 | 11 | 75 | 94.3 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 26 | 11 | 54 | 43 | 20 | 35 | 0 | 12 | 69 | 93.5 | 60.0 | 69 |
| GRADE 04 MATHEMATICS | 36 | 16 | 38 | 32 | 25 | 41 | 1 | 11 | 69 | 91.7 | 55.0 | 69 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 24 | 16 | 59 | 47 | 13 | 28 | 4 | 10 | 78 | 92.6 | 49.0 | 76 |
| GRADE 05 MATHEMATICS | 40 | 25 | 32 | 30 | 23 | 28 | 5 | 17 | 78 | 87.8 | 60.0 | 76 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 24 | 15 | 38 | 38 | 33 | 36 | 4 | 11 | 78 | 86.2 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 26 | 16 | 55 | 52 | 15 | 24 | 4 | 8 | 222 | 92.5 | 53.0 | 145 |
| ALL GRADES MATHEMATICS | 43 | 26 | 35 | 33 | 18 | 27 | 4 | 15 | 222 | 91.2 | 58.0 | 145 |

## Achievement is the Focus

## 2010 MCAS Results by School

## Dr. Leroy E. Mayo Elementary School <br> Holden

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 20 | 14 | 53 | 49 | 26 | 30 | 1 | 8 | 86 | 92.2 | N/A | N/A |
| GRADE 03 MATHEMATICS | 31 | 25 | 41 | 40 | 24 | 24 | 3 | 11 | 86 | 88.7 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 12 | 11 | 59 | 43 | 27 | 35 | 3 | 12 | 78 | 90.4 | 46.0 | 78 |
| GRADE 04 MATHEMATICS | 23 | 16 | 42 | 32 | 33 | 41 | 1 | 11 | 78 | 87.2 | 56.5 | 78 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 24 | 16 | 61 | 47 | 15 | 28 | 0 | 10 | 82 | 94.2 | 69.0 | 81 |
| GRADE 05 MATHEMATICS | 45 | 25 | 34 | 30 | 20 | 28 | 1 | 17 | 82 | 93.0 | 77.0 | 81 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 21 | 15 | 62 | 38 | 15 | 36 | 2 | 11 | 82 | 93.6 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 19 | 16 | 58 | 52 | 22 | 24 | 1 | 8 | 246 | 92.3 | 58.0 | 159 |
| ALL GRADES MATHEMATICS | 33 | 26 | 39 | 33 | 26 | 27 | 2 | 15 | 246 | 89.6 | 65.0 | 159 |

> Glenwood Elementary School
> Rutland

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 28 | 14 | 59 | 49 | 12 | 30 | 1 | 8 | 85 | 95.9 | N/A | N/A |
| GRADE 03 MATHEMATICS | 46 | 25 | 38 | 40 | 12 | 24 | 4 | 11 | 84 | 94.0 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 14 | 11 | 57 | 43 | 25 | 35 | 3 | 12 | 87 | 90.2 | 57.0 | 83 |
| GRADE 04 MATHEMATICS | 20 | 16 | 38 | 32 | 38 | 41 | 5 | 11 | 88 | 84.1 | 46.0 | 83 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 27 | 16 | 40 | 47 | 28 | 28 | 4 | 10 | 67 | 87.3 | 66.0 | 66 |
| GRADE 05 MATHEMATICS | 39 | 25 | 31 | 30 | 21 | 28 | 9 | 17 | 67 | 85.4 | 78.0 | 67 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 30 | 15 | 46 | 38 | 21 | 36 | 3 | 11 | 67 | 89.9 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 23 | 16 | 53 | 52 | 21 | 24 | 3 | 8 | 239 | 91.4 | 62.0 | 149 |
| ALL GRADES MATHEMATICS | 35 | 26 | 36 | 33 | 24 | 27 | 5 | 15 | 239 | 88.0 | 59.5 | 150 |

## Houghton Elementary School Sterling

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 20 | 14 | 63 | 49 | 16 | 30 | 1 | 8 | 104 | 94.0 | N/A | N/A |
| GRADE 03 MATHEMATICS | 47 | 25 | 35 | 40 | 15 | 24 | 3 | 11 | 104 | 90.9 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 27 | 11 | 52 | 43 | 19 | 35 | 2 | 12 | 89 | 92.1 | 66.0 | 88 |
| GRADE 04 MATHEMATICS | 37 | 16 | 35 | 32 | 27 | 41 | 1 | 11 | 89 | 90.7 | 64.0 | 88 |
| ALL GRADES ENGLISH LANGUAGE ARTS | 23 | 16 | 58 | 52 | 18 | 24 | 2 | 8 | 193 | 93.1 | 66.0 | 88 |
| ALL GRADES MATHEMATICS | 42 | 26 | 35 | 33 | 21 | 27 | 2 | 15 | 193 | 90.8 | 64.0 | 88 |

## 2010 MCAS Results by School

> Mountview Middle School Holden

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 06 ENGLISH LANGUAGE ARTS | 24 | 15 | 64 | 54 | 10 | 21 | 2 | 9 | 262 | 95.7 | 55.0 | 260 |
| GRADE 06 MATHEMATICS | 41 | 27 | 42 | 32 | 15 | 25 | 2 | 16 | 263 | 93.4 | 52.5 | 258 |
| GRADE 07 ENGLISH LANGUAGE ARTS | 18 | 11 | 70 | 61 | 11 | 21 | 2 | 7 | 262 | 95.5 | 57.0 | 259 |
| GRADE 07 MATHEMATICS | 18 | 14 | 48 | 39 | 24 | 27 | 10 | 19 | 262 | 84.4 | 37.0 | 259 |
| GRADE 08 ENGLISH LANGUAGE ARTS | 27 | 17 | 67 | 61 | 6 | 16 | 1 | 7 | 235 | 97.8 | 57.0 | 231 |
| GRADE 08 MATHEMATICS | 23 | 22 | 37 | 29 | 29 | 28 | 11 | 21 | 235 | 81.5 | 31.0 | 231 |
| GRADE 08 SCIENCE AND TECHNOLOGY | 8 | 4 | 54 | 36 | 32 | 41 | 6 | 19 | 235 | 83.5 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 23 | 16 | 67 | 52 | 9 | 24 | 1 | 8 | 759 | 96.3 | 56.0 | 750 |
| ALL GRADES MATHEMATICS | 27 | 26 | 43 | 33 | 22 | 27 | 8 | 15 | 760 | 86.6 | 41.0 | 748 |

## Wachusett Regional High School <br> Holden

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 10 ENGLISH LANGUAGE ARTS | 39 | 26 | 52 | 52 | 9 | 18 | 1 | 4 | 491 | 97.0 | 52.0 | 461 |
| GRADE 10 MATHEMATICS | 74 | 50 | 17 | 25 | 8 | 17 | 2 | 7 | 488 | 96.3 | 60.0 | 459 |
| GRADE 10 SCIENCE AND TECHNOLOGY | 26 | 18 | 54 | 47 | 18 | 28 | 2 | 8 | 467 | 92.0 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 39 | 16 | 52 | 52 | 9 | 24 | 1 | 8 | 491 | 97.0 | 52.0 | 461 |
| ALL GRADES MATHEMATICS | 74 | 26 | 17 | 33 | 8 | 27 | 2 | 15 | 488 | 96.3 | 60.0 | 459 |

LEARN TO READ
READ TO LEARN

## 2010 MCAS Results by School

| Paxton Center School |
| :---: |
| Paxton |


| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 READING | 15 | 14 | 51 | 49 | 31 | 30 | 3 | 8 | 65 | 88.8 | N/A | N/A |
| GRADE 03 MATHEMATICS | 35 | 25 | 43 | 40 | 17 | 24 | 5 | 11 | 65 | 90.0 | N/A | N/A |
| GRADE 04 ENGLISH LANGUAGE ARTS | 20 | 11 | 63 | 43 | 10 | 35 | 7 | 12 | 59 | 91.5 | 65.5 | 58 |
| GRADE 04 MATHEMATICS | 41 | 16 | 36 | 32 | 20 | 41 | 3 | 11 | 59 | 91.9 | 84.0 | 59 |
| GRADE 05 ENGLISH LANGUAGE ARTS | 45 | 16 | 47 | 47 | 8 | 28 | 0 | 10 | 53 | 97.6 | 72.0 | 53 |
| GRADE 05 MATHEMATICS | 28 | 25 | 42 | 30 | 26 | 28 | 4 | 17 | 53 | 86.8 | 67.0 | 53 |
| GRADE 05 SCIENCE AND TECHNOLOGY | 36 | 15 | 49 | 38 | 15 | 36 | 0 | 11 | 53 | 96.2 | N/A | N/A |
| GRADE 06 ENGLISH LANGUAGE ARTS | 10 | 15 | 65 | 54 | 22 | 21 | 3 | 9 | 69 | 91.7 | 51.0 | 69 |
| GRADE 06 MATHEMATICS | 38 | 27 | 38 | 32 | 20 | 25 | 4 | 16 | 69 | 89.1 | 64.0 | 69 |
| GRADE 07 ENGLISH LANGUAGE ARTS | 22 | 11 | 61 | 61 | 15 | 21 | 2 | 7 | 54 | 94.0 | 55.0 | 52 |
| GRADE 07 MATHEMATICS | 15 | 14 | 53 | 39 | 24 | 27 | 9 | 19 | 55 | 83.6 | 38.5 | 54 |
| GRADE 08 ENGLISH LANGUAGE ARTS | 20 | 17 | 72 | 61 | 8 | 16 | 0 | 7 | 60 | 96.7 | 51.0 | 57 |
| GRADE 08 MATHEMATICS | 20 | 22 | 50 | 29 | 25 | 28 | 5 | 21 | 60 | 87.9 | 44.0 | 57 |
| GRADE 08 SCIENCE AND | 7 | 4 | 70 | 36 | 22 | 41 | 2 | 19 | 60 | 91.3 | N/A | N/A |

## Thomas Prince School <br> Princeton

| Grade and Subject | Advanced/ Above Proficient |  | Proficient |  | Needs Improvement |  | Warning/ Failing |  | Students Included | CPI | SGP | Included in SGP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE | SCHOOL | STATE |  |  |  |  |
| GRADE 03 . READING | 7 | 14 | 66 | 49 | 22 | 30 | 5 | 8 | 41 | 90.9 | N/A | $N / A$ |
| GRADE 03. MATHEMATICS | 29 | 25 | 49 | 40 | 7 | 24 | 15 | 11 | 41 | 87.8 | N/A | N/A |
| GRADE 04 . <br> ENGLISH <br> LANGURGE RRTS | 22 | 11 | 51 | 43 | 22 | 35 | 4 | 12 | 49 | 90.8 | 57.5 | 44 |
| GRADE 04 . MATHEMATICS | 33 | 16 | 38 | 32 | 25 | 41 | 4 | 11 | 48 | 91.1 | 65.0 | 45 |
| GRADE 05. <br> ENGLISH <br> LANGURGE ARTS | 9 | 16 | 58 | 47 | 26 | 28 | 7 | 10 | 43 | 90.7 | 33.5 | 40 |
| GRADE 05. MATHEMATICS | 21 | 25 | 47 | 30 | 28 | 28 | 5 | 17 | 43 | 91.3 | 35.5 | 40 |
| GRGDE 05 . SCIENCE AND TECHNOLOGY | 19 | 15 | 58 | 38 | 19 | 36 | 5 | 11 | 43 | 91.9 | N/A | $N / A$ |
| GRADE 06 - <br> ENGLISH <br> LANGUAGE RRTS | 20 | 15 | 66 | 54 | 11 | 21 | 2 | 9 | 44 | 97.2 | 50.0 | 43 |
| GRGDE 06 . MATHEMRTICS | 43 | 27 | 45 | 32 | 9 | 25 | 2 | 16 | 44 | 96.6 | 45.0 | 43 |
| GRADE 07. <br> ENGLISH <br> LANGURGE ARTS | 9 | 11 | 66 | 61 | 19 | 21 | 6 | 7 | 53 | 93.9 | 45.0 | 49 |
| GRADE 07 MATHEMATICS | 17 | 14 | 38 | 39 | 23 | 27 | 23 | 19 | 53 | 77.4 | 43.0 | 49 |
| GRADE 08 - <br> ENGLISH <br> LANGURGE RRTS | 21 | 17 | 70 | 61 | 0 | 16 | 9 | 7 | 47 | 100.0 | 51.5 | 42 |
| GRGDE 08 . MATHEMATICS | 45 | 22 | 36 | 29 | 11 | 28 | 9 | 21 | 47 | 94.7 | 61.0 | 42 |
| GRADE 08 . SCIENCE AND TECHNOLOGY | 13 | 4 | 57 | 36 | 21 | 41 | 9 | 19 | 47 | 93.1 | N/A | N/A |
| ALL GRADES ENGLISH LANGUAGE ARTS | 15 | 16 | 63 | 52 | 17 | 24 | 5 | 8 | 277 | 94.0 | 49.0 | 218 |
| gLL GRRDES MATHEMATICS | 31 | 26 | 42 | 33 | 17 | 27 | 10 | 15 | 276 | 89.5 | 53.0 | 219 |

## SAT I: Reasoning Test Scores

## Last updated May 2011

The average SAT I: REASONING TEST scores for Wachusett Regional High School students have continued to be well above the state and national averages since the initial implementation of Education Reform. The results provided are but one of many indicators that reflect the academic success of Wachusett students. A comparison of the average scores of Wachusett students to those of students state-wide and nationally since 1999, along with the percentage of students in each group who took the test, can be seen in the tables below:

## SAT Information

| SAT 1: REASONING TEST -- CRITICAL READING SCORES |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| National | $505(43 \%)$ | $505(44 \%)$ | $506(45 \%)$ | $504(46 \%)$ | $507(48 \%)$ | $508(48 \%)$ | 508 | 503 | 502 | 502 | 501 | 501 |
| State | $511(78 \%)$ | $511(78 \%)$ | $511(79 \%)$ | $512(81 \%)$ | $516(82 \%)$ | $518(85 \%)$ | 520 | 513 | 513 | 514 | 514 | 512 |
| WRHS | $518(84 \%)$ | $524(83 \%$ | $529(83 \%)$ | $532(83 \%)$ | $532(85 \%)$ | $536(88 \%)$ | 536 | 534 | 534 | 531 | 530 | 521 |


| SAT 1: REASONING TEST -- MATH SCORES |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
| National | $511(43 \%)$ | $514(44 \%)$ | $514(45 \%)$ | $516(46 \%)$ | $519(48 \%)$ | $518(48 \%)$ | 520 | 518 | 515 | 515 | 515 |
| State | $511(78 \%)$ | $513(78 \%)$ | $515(79 \%)$ | $516(81 \%)$ | $522(82 \%)$ | $523(85 \%)$ | 527 | 524 | 522 | 525 | 526 |
| WRHS | $528(84 \%)$ | $538(83 \%$ | $539(83 \%)$ | $539(83 \%)$ | $547(85 \%)$ | $543(88 \%)$ | 551 | 554 | 545 | 542 | 540 |


| SAT 1: REASONING TEST -- WRITING SCORES |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| National |  |  |  |  |  |  |  | 497 | 494 | 494 | 493 | 492 |
| State |  |  |  |  |  |  |  | 510 | 511 | 513 | 510 | 509 |
| WRHS |  |  |  |  |  |  |  | 533 | 530 | 525 | 524 | 518 |



## Advanced Placement (AP) Test Scores Last updated May 2011

Advanced Placement (AP) Tests are given in May of each year to students all over the country. The number of subjects in which tests are given has increased over the years, with thirty-five different tests in twenty different subject areas given during the spring of 2011. AP Tests allow high school students who qualify to enter college with academic credit and/or test out of freshman level courses. Colleges also weigh AP course-taking very positively when reviewing applications for admission.

All tests are graded from 1 to 5 , with 5 being the top score. Although policies vary from college to college, and from department to department within each college, scores of 3 or above usually qualify students for credit and/or testing out of freshman level courses at most colleges and universities.

Table 1 below compares percentage of scores greater than or equal to 3 in all of the tests taken at Wachusett Regional High School with the percentage of scores greater than or equal to 3 in all of the tests taken in all subjects by students nation-wide since 1998. As can be seen, Wachusett Regional High School has done very well as compared to students across the country.


## Advanced Placement (AP) Test Scores

Table 2 below compares the percentage of scores greater than or equal to 3 in all of the tests taken at Wachusett Regional High School during May 2010, along with the percentage of scores greater than or equal to 3 in all of the tests taken by students during May 2006-2010. All tests are graded from 1 to 5 , with 5 being the top score. Although policies vary from college to college, and from department to department within each college, scores of 3 or above usually qualify students for credit and/or testing out of freshman level courses at most colleges and universities.

## Advanced Placement Information

| TABLE 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 |  |  | 2007 |  |  | 2008 |  |  | 2009 |  |  | 2010 |  |  |
| AP Test | Number Tested | WRHS Scores 3 or Higher | WRHS <br> Percent of Scores 3 or Higher | Number Tested | WRHS Scores 3 or Higher | WRHS <br> Percent of Scores 3 or Higher | Number Tested | WRHS Scores 3 or Higher | WRHS <br> Percent of Scores 3 or Higher | Number Tested | WRHS Scores 3 or Higher | WRHS <br> Percent of Scores 3 or Higher | Number Tested | WRHS Scores 3 or Higher | WRHS <br> Percent of Scores 3 or Higher |
| Art General |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Studio Art -- Drawing | 10 | 9 | 90\% | 11 | 9 | 82\% | 6 | 6 | 100\% | 18 | 17 | 94\% | 12 | 11 | 92\% |
| Biology |  |  |  | 15 | 15 | 100\% | 9 | 8 | 89\% | 13 | 11 | 85\% |  |  |  |
| Calculus AB | 28 | 28 | 100\% | 30 | 28 | 93\% | 37 | 37 | 100\% | 35 | 34 | 97\% | 38 | 38 | 100\% |
| Calculus BC |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chemistry |  |  |  |  |  |  | 7 | 7 | 100\% |  |  |  | 9 | 8 | 89\% |
| Computer Science A | 2 | 2 | 100\% | 4 | 0 | 0\% | 4 | 3 | 75\% |  |  |  | 1 | 1 | 100\% |
| Computer Science AB |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Economics - Macro | 14 | 9 | 64\% | 17 | 12 | 71\% | 20 | 10 | 50\% | 30 | 23 | 77\% | 17 | 14 | 82\% |
| Economics - Micro | 14 | 13 | 93\% | 17 | 13 | 76\% | 19 | 12 | 63\% | 28 | 24 | 86\% | 20 | 19 | 95\% |
| English Language/Composition | 13 | 13 | 100\% | 31 | 28 | 90\% | 15 | 13 | 87\% | 34 | 32 | 94\% | 42 | 40 | 95\% |
| English Literature/Composition | 15 | 15 | 100\% | 17 | 16 | 94\% | 13 | 13 | 100\% | 18 | 18 | 100\% | 19 | 16 | 84\% |
| Environmental Science | 12 | 12 | 100\% |  |  |  |  |  |  |  |  |  |  |  |  |
| European History | 20 | 19 | 95\% | 28 | 25 | 89\% |  |  |  |  |  |  |  |  |  |
| French Language | 9 | 8 | 89\% | 12 | 12 | 100\% | 16 | 9 | 56\% | 8 | 4 | 50\% | 7 | 7 | 100\% |
| German Language |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government and Politics Comparative |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government and Politics -US | 4 | 4 | 100\% | 5 | 5 | 100\% | 5 | 5 | 100\% | 1 | 1 | 100\% | 10 | 9 | 90\% |
| Latin | 2 | 2 | 100\% | 4 | 3 | 75\% | 1 | 1 | 100\% | 1 | 1 | 100\% |  |  |  |
| Music Theory | 2 | 2 | 100\% | 1 | 1 | 100\% | 2 | 2 | 100\% | 3 | 3 | 100\% |  |  |  |
| Physics C: Mechanics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Physics C: Elec \& Magnet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Psychology | 11 | 11 | 100\% | 29 | 29 | 100\% | 26 | 26 | 100\% | 27 | 27 | 100\% | 10 | 10 | 100\% |
| Spanish Language | 14 | 12 | 86\% | 7 | 7 | 100\% | 15 | 10 | 67\% | 17 | 13 | 76\% | 10 | 6 | 60\% |
| Spanish Literature |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Statistics | 20 | 13 | 65\% | 22 | 17 | 77\% | 37 | 26 | 70\% | 28 | 13 | 46\% | 19 | 12 | 63\% |
| US History | 41 | 36 | 88\% | 36 | 33 | 92\% | 35 | 31 | 89\% | 22 | 21 | 95\% | 45 | 45 | 100\% |
| World History |  |  |  |  |  |  | 33 | 33 | 100\% | 11 | 10 | 91\% | 10 | 8 | 80\% |
|  | 231 | 208 | 90\% | 286 | 253 | 88\% | 300 | 252 | 84\% | 294 | 252 | 86\% | 269 | 244 | 91\% |

The high level of performance of Wachusett students required to score so well on AP Exams reflects their commitment to academic excellence and the benefits of an extensive, enriched academic program.

## OUR FOCUS IS ON OUR STUDENTS

## SECTION V A Glimpse of Our Schools



## Central Tree Middle School 281 Main Street Rutland, MA 01543 <br> Principal: Nancy Fournier

Central Tree Middle School consists of approximately four hundred nine (409) students in grades six through eight, supported by thirty-three (33) teachers and additional support staff. The faculty at Central Tree Middle School remains committed to improving the quality of instruction, increasing parent involvement, and fostering a safe and orderly school environment.

The primary focus of our professional development program over the past year has been to integrate the various components of the WRSD Literacy Initiative into classroom instruction. Faculty members spent several days in subjectalike groups deepening their understanding of the initiative. Several teachers signed up to be Lab Classroom Teachers and worked closely with members of the Teaching and Learning Alliance, Inc. These teachers continued to pilot instructional techniques gathered through the initiative and then agreed to share their experiences with other teachers. This year the teachers got to observe each other and then invited other middle school teachers in the District to observe them at Central Tree in a day long session.

Another focus of professional development was Numeracy wherein the whole school participated in workshops designed to expand upon stressing the importance of math in all curriculum areas. MCAS results were analyzed on a regular basis to identify relative strengths and areas in need of improvement so that we can improve student performance. All math teachers were able to attend training and we were thus able to form a partnership with Worcester Polytechnic Institute (WPI) in the use of their math program Assistments, which allows students to practice math in MCAS format questions using a computer and to get hints and immediate feedback as to their performance. This program is used widely in other school districts with very positive results.

In addition to our focus on academic improvement, we continue to address ways to improve our school climate and culture. Through the ongoing efforts of the Diversity and Tolerance Committee, we have worked together to identify and address ways in which we can improve the way students respond to a diverse population of peers. In April we read the book, Tunes for Bears to Dance To, by Robert Cormier. This book is a brief, compelling book that conveys the devastating effects of evil, whether its form is as huge and incomprehensible as the Holocaust, or as small and personal as another human being. Henry, a young teenager, is lucky to be employed. Since his brother's recent death, his father is paralyzed by depression; his mother works long hours to support the family. It's the early 1950s, and, with the return of the servicemen, housing and jobs are scarce. Unfortunately, Henry's boss is a bigoted, abusive individual whose hatred of others is so consuming that he intentionally sets out to corrupt the boy's goodness. He forces Henry to commit an ugly, violent act and betray a friendship with an elderly neighbor who has lost his home and family to the Nazis. As part of his rehabilitative therapy, Mr. Levine lovingly carves his vanished village and its population out of wood. The scenes in which he is "home" again demonstrate the Holocaust's horror in a deeply moving manner, and Cormier wrenchingly personalizes the man's grief.

The entire student body viewed a PowerPoint presentation about the Holocaust in preparation for their reading of the book. As a follow up, students met with a ninety-year-old Holocaust survivor who told his story of survival after being held prisoner in Terezin and later Auschwitz. On the following day, a school-wide project was completed with the outcome being a large mural to be added to the other two murals previously completed. This was the third year Central Tree has done such a project and the theme of accepting differences and having empathy for others is one that we continue to stress and foster within our school culture. In addition we explored the themes of aggressors, victims and bystanders and their roles in history and in relation to bullying. Afterschool activities were offered by the principal who worked with groups of students as they continued to explore this theme.

We continued to hold monthly Principal Coffee and Chats to provide parents and administration with the opportunity to share information and work together to improve the experiences for our children at Central Tree. A Student of the Month Program is also held on a monthly basis to acknowledge students in a variety of areas. We are using our school slogan, REACH (Responsibility, Excellence,

Achievement, Character and Honor) which represents the school's core values, to determine students of the month from each grade.

Over eighty Rutland senior citizens attended our annual Holiday Breakfast; we also continued to collect funds for local families around the holiday season and frequently make financial and food donations to the Rutland Food Pantry. We are proud to offer a variety of athletic opportunities including field hockey, track, basketball, cheerleading, baseball and softball. Central Tree is proud to offer students additional extracurricular opportunities including a Lego Robotics Club, the CTMS Student Council, Yearbook Club, Drama Club, Game Club, Mountain Bike Club, and Mathematics Club, National Junior Honor Society and German National Junior Honor Society.

This year Central Tree held its first staff/student basketball game where money was raised to support the Multiple Sclerosis Foundation. This event was well attended and fun for all who participated.

Parent involvement is crucial to the success of Central Tree Middle School. Our PTO continues to grow in membership and in the number of sponsored events. The PTO provides our students with age-appropriate activities, such as after school movies, and with fundraising to support staff and school initiatives through their mini-grant program. A Spaghetti Supper was held in March that raised money to support our ever-growing music program. In May, a book fair was held, specifically promoting summer reading and high-quality reading materials to our students. This furthers our goal of promoting a love of reading and supporting the literacy initiative.


> Chocksett Middle School 40 Boutelle Road Sterling, MA 01564 Principal: Margaret N. Morgan

Chocksett Middle School consists of approximately four hundred twenty (420) students in grades five through eight, supported by twenty nine (29) teachers and additional support staff. Chocksett Middle School believes that all educational and school related decisions should be based upon the divergent needs and uniqueness of the early adoles-
cent. Through a climate of respect, we must provide our students with learning opportunities that meet each student's varied physical, social and intellectual needs and that maximize his or her potential. We believe that our curricula must go beyond the traditional academic offerings. Through sound educational practices and the utilization of emerging technologies, we can prepare our students for the challenges that will be theirs in the future.

Our work this year has focused on issues that can be categorized by the following; communication, school procedures/polices, student academic growth, student social emotional growth and facilities. Ongoing avenues for communication with parents, staff and students provide opportunities to build relationships and to gain insight to the strengths and weaknesses within our school. This year all Grade 8 students met with the Principal, via Principal lunches. Parents have participated in PTO, SIMCO, and at Principal's Coffee \& Chats. A Principal's message is sent home with quarterly report cards and is posted on the school web-site.

In order to provide a clear understanding of Chocksett's policies and procedures, the school handbook has been reviewed and rewritten in coalition with SIMCO.

Student academic growth remains a constant focus of attention. The Chocksett staff has discussed the implications of our MCAS and Growth Model results for instructional changes/adjustments and implementation. All staff members have participated in professional development on strategies for answering Open Response questions. ISSPs have been developed for identified students in need. Work continues in regards to our "literacy program" and differentiated instruction and assessment.

We have included long term technology goals in our School Improvement Plan and are reviewing curriculum to ensure that our students receive the 21 st century skills they need to compete in the global environment.

Since middle school students academic growth is closely related to their social-emotional well being, we continue to attend to this area in a variety of ways. Various anti-bullying educational measures have been implemented throughout the school year: Internet/Cyberspace safety programs, grade level instruction, staff training. Once again, transition programming for incoming Grade 5 students and parents took place at the end of this school year. We have been and will continue to be vigilant in providing both an emotionally and physically safe environment for our school community.

We continue to address ways to improve our school climate. We hold quarterly Principal Coffee and Chats to provide parents and administration with the opportunity to share information and work together to improve the experiences for our children at Chocksett. Our new Core Values of Respect and Responsibility have been embedded in school practices and classroom instruction. Over one hun-
dred Sterling senior citizens attended our annual Holiday Breakfast; we also continued to collect funds for local families around the holiday season and have made financial and food donations to the Sterling Food Pantry. We continue to offer a variety of athletic opportunities including field hockey, track, basketball, cheerleading, baseball, softball, and intramural volleyball. Chocksett is proud to offer students additional extracurricular opportunities including Student Council, Yearbook, Destination Imagination, Science Olympiad, Mathletes, Model UN, and the Central District Music Festival program. In addition to our sports teams, students competing in afterschool Academic Competitions are also recognized in an after school ceremony.

Parent involvement is crucial to the success of Chocksett Middle School. Our PTO continues to support various events and programs, such as the ASAP tutorial program, advisor stipends, financial assistance for field trips, and other academic enrichment endeavors.

In an effort to maintain a clean and safe facility, a custodian has been assigned to Chocksett during the school day. His continuous oversight of the facility has supported efforts to maintain our facility at an acceptable level of cleanliness and repair. The issue of "flooding" in the lobby following intense rainfall has been rectified.

We are continually grateful for the demonstrated commitment of our staff and parents to provide our students with a comprehensive educational experience within an emotionally and physically safe environment.


## Davis Hill Elementary School 80 Jamieson Road Holden, MA 01520 Principal: Mark A. Aucoin

What is Davis Hill? Is it a public school with students ranging from kindergarten to grade five? Sure, but more than that. Is it a building constructed in 2000 with great classrooms and work spaces for students, a wonderful and modern gym, library and cafeteria? Yes, but even more than that.

We are a living, breathing, exciting and dynamic school for
educators to work in, students to learn in, and for the parents and community to be involved with. We are defined by and held accountable to our commitment to our Massachusetts' State Frameworks, the Common Core of Learning, and our District's curriculum standards, and the philosophy of "Children First". But even with all that it, again, is only part of the picture.

We are a group of educators, teachers, specialists, and administrators totally dedicated and committed to bringing the highest level of education to our students. It is the Davis Hill communities' combined mission to enable our students to acquire knowledge, demonstrate tolerance, accept diversity, make personal decisions that reflect ethical behavior, understand their own and other's self worth and dignity, and be prepared to further pursue their life's goals.

The programs used at Davis Hill accommodate diverse learning styles and the differentiated needs of our students. The Davis Hill School community is committed to the core values of academic excellence, cooperative and respectful relationships, and life-long learning. The mission of Davis Hill School, therefore, is to improve the acquisition of knowledge, the appreciation and tolerance for differences and diversity, and the development of the skills for learning that will last a lifetime for children.

Our aim is to have students who leave Davis Hill at the end of fifth grade be able to read, write and compute to a high standard; to be able to make personal decisions which reflect ethical behavior and a clear understanding of their own and other's self worth and dignity; and will be prepared to further pursue their life's goals.

Teachers make every effort to meet the individual needs of all learners. The teachers monitor students' skills throughout the year. At-risk students may also have a Response to Intervention Plan that emphasizes the appropriate accommodations needed for children within the regular education program.

Other learning opportunities include a week long Adventure Camp for grade five, Destination Imagination (DI), Math Olympics, and LEGO Engineering. The past two years the fifth graders attended a weeklong ecology camp in Saco, Maine, dedicated to teaching skills involving multi-sensory learning, science of ecology and waterways, team building, adventure activity, and environmental protection issues. The program provides children with positive experiences of how they can make a difference in the social and environmental future of the world.

The school and our PTA support Destination Imagination (DI) teams for the International Problem Solving Tournament. This program uses the multiple intelligences of students to build skills, such as problem solving, teamwork and divergent thinking. Through the efforts of enthusiastic volunteers, students have been able to participate in a variety of after school LEGO Engineering programs from
kindergarten through grade five. Students are provided opportunities to design, plan, and cooperatively engage in engineering activities through teamwork.

Our students participate in community service projects, making monthly donations to the Wachusett Food Pantry. Students donated to the Telegram \& Gazette Santa during the holidays. Teams of students purchased holiday gifts for needy families and seniors. In keeping with the tradition of Davis Hill being the biggest contributor to our local food pantry, we had a food and toy drive, organized and run by third grade students. It was a huge success.

Community connections are highly valued. The Holden Fire Department and Holden Police Department conduct programs for students at varied grade levels. Officer Sculthorpe, a Holden Police Officer, is assigned as school liaison to develop a positive relationship between school age children and the Department. We have strong connections to the history of Holden and our third graders make a day of touring the town. We welcome student teachers from local colleges to come to our school for observations and practicum experiences. The school also houses the Holden Recreational Department's Before School and AfterSchool Child-Care Program.

There are many activities during the school year where children and parents become involved. Some of the events for this year have been our annual Fall Festival, Veteran's Day Recognition, Community Reading Day, the Holiday Fair, Geo-Bee, Destination Imagination, Family Arts Night, Family Picnic Day, and Kindergarten Orientation Day. Throughout the year parents can be seen on a daily basis providing important support by volunteering in classrooms and with special projects.

Davis Hill is truly enriched by this active and enthusiastic group of volunteers and caring and involved parents. Our PTA sponsors many family night programs, field trip transportation, and enrichment programs for our students. The administration and staff of Davis Hill are thankful for the many parents and seniors who come into Davis Hill on a daily basis to work with students and to assist teachers. This school has a wonderful sense of community that is felt the minute you enter the school.


Dawson Elementary School<br>155 Salisbury Street Holden, MA 01520 Principal: Patricia A. Scales

Dawson Elementary School has continued its tradition of providing educational excellence while promoting strong social skills and positive values within our students. We continue to engage and challenge students in an environment that fosters the IALAC (I am Loving and Caring) spirit. Each month a different social skill is introduced and reinforced by the teachers and administration. Students are identified by their teachers as demonstrating the social skills that we, as a school, work on and receive an award at a monthly assembly. Staff members are recognized throughout the year for their hard work by the administration, by other team members, and even students. The Second-Step Social Skills program is being implemented in all grades to support the IALAC program. We have also incorporated anti-bullying activities in the school. Our activities are designed to be proactive to help students become aware of bullying and how to avoid and deal with situations they may encounter.

As part of the School Improvement Plan and the overall goals of the District, students are encouraged to participate in community service activities in and out of the school. Students have participated in activities such as letters to soldiers, senior center activities, American Cancer Society, Why Me, Tufts Floating Pediatric Hospital, as well as the local food pantry.

Enrichment programs are scheduled throughout the year. These programs support and enrich the curriculum. Programs are supported by the Dawson PTA. Teachers

offer suggestions to a parent enrichment coordinator. The enrichment coordinator meets with administration to discuss possible programs for the year. Once agreed to, the programs are scheduled throughout the school year. These programs also enrich their understanding of the world around them. Field trips are also supported through the generous support of the PTA to cover transportation costs.

School community activities are encouraged throughout the year. This past year parents and students participated in a Fall Festival, Open House/Book Fair, Pancake Breakfast, and a Luau. These community events encourage parents and students to socialize in a fun and relaxed manner. This year Dawson School encouraged community members to participate in Community Reading Day. Administration from Central Office, town departments, business, and our state representative attended to share their love of reading.

Individual grade levels present a variety of programs to the school community. These programs are curriculum based and are presented in a variety of ways such as plays, musicals, and science related activities. Parent support is always welcomed when coordinating these activities. Providing an enriching academic program is a goal that Dawson Elementary strives for. The dedicated staff work hard to plan and implement activities that support and enrich the curriculum while meeting the needs of their students. Teachers participate in on-going professional development provided throughout the year by the District as well as mentoring each other in their teams. Teachers assess children throughout the year to monitor student progress and to plan instruction to meet their needs. Teachers have been working hard to plan units of study in many of the curriculum areas as well as common assessments.

This past year teachers have been working very hard to improve student performance on standardized assessments. Teachers in grades 3-5 have attended workshops that provided additional strategies that teachers could share with the students to enable them to do their best. Teachers also planned and implemented the first Dawson School MCAS pep rally. This was to help students relieve test anxiety and to motivate them.

All classrooms have computers available for student use. The library and computer lab are also available for research, Successmaker, word processing and other classroom projects. Many classrooms use an Alpha Smart as a word processing tool in the classroom. Exemplar software is used for enrichment problem solving. Grade 5 teachers are teaching students Hands-On Equations to deepen their understanding of numeracy and algebra. Four teachers are being trained as "Super Users" in using Limelight software. These teachers will begin to learn how to develop assessments using this particular software that will align with the Curriculum Frameworks and the Core Standards. They will also be trained in using a clicker response system.

Meeting the needs of all the children at Dawson is the pri-
mary goal of all the teachers, support staff, and administration. Teachers work together in teams to plan and implement instruction that incorporates best practices in teaching.


# Glenwood Elementary School 65 Glenwood Road Rutland, MA 01543 <br> Principal: Anthony Gasbarro 

Glenwood Elementary School is in its fifth year of operation in Rutland. Despite its age, it is in remarkable condition due to the vigilant effort of our custodial staff and the cooperation of students, faculty and staff. This year we experienced some major changes in Rutland. The two elementary schools in town, Naquag and Glenwood, were reconfigured and Glenwood is now home to all the third through fifth grade students in Rutland. We currently have approximately 430 students. The blending of all students, parents, and faculty has been a major goal this year and we feel we have made the transition seamless and successful for all concerned.

This has been a busy year for the students, parents, faculty, and staff at Glenwood Elementary School. The Glenwood community is proud to announce that it officially made Adequate Yearly Progress based on the results of the 2010 MCAS test results. Students and teachers worked diligently throughout the year to make significant gains in every subgroup. Parents were invited to attend an MCAS night where the most recent test results were shared. In addition, the No Child Left Behind school report card was received and posted to our website in March 2011. It details the school's official AYP status with information such as enrollment data, teacher qualifications, and detailed MCAS and AYP results. Details of that report card are available at www.wrsd.net/glenwood.

The literacy initiative continues to be well received by students, teachers and parents. For the second year, Writers' Workshop is part of the literacy block in conjunction with the Readers' Workshop model. Students have expanded their ability to write for a purpose and are looking at authentic texts to model the craft of writing. All students are reading texts of their own choice at their individual reading level.

Glenwood is fortunate to have a full-time Title 1 teacher who provides intensive literacy and mathematical instruction to students in a pullout model in grades 3-5. Students receive
targeted assistance after scores from District formative assessments are analyzed as well as through teacher input. A Title 1 Open House was well attended by parents in the fall and a mathematics night was scheduled for the spring. Materials were sent home to students before the summer to minimize summer reading and mathematical regression.

Math instruction for Glenwood includes the Everyday Math program being utilized in grades 3-5 with some faculty members piloting the math pacing guide. This pacing guide expands on the content of the Everyday Math curriculum and is more aligned with the Massachusetts Curriculum Frameworks. It develops skills at a mastery level versus a spiraling system of instruction. Teachers will be following a District-wide trajectory of topics but they will have the freedom to develop daily lessons that teach those topics based on individual classroom needs. Many faculty members are using the math pacing guide with great success. All faculty members are using this year to refine or develop their own pacing guides for implementation during the 2011-2012 year.

As part of our desire to meet students' needs at their ability levels, all students are given a nationally normed reading and math test in the fall to see their current oral reading and math fluency. Students who are not meeting benchmarks are given an additional dose of instruction during daily Tier 2 instructional periods through RTI (Response to Intervention). Faculty members at all grade levels are able to provide research-based interventions in both literacy and math. This year, all students receiving Title 1 reading support are being progress monitored by the Title 1 teacher with consultation with the classroom teacher.

There has been a greater emphasis this year to encourage the use of technology to support content instruction as well as student skill building. Glenwood has been fortunate to pilot an online resource, Discovery Education, which provides visually rich content that is standard based to integrate into all content areas K-5. In addition, a technology skills curriculum has been developed and technology benchmarks have been created for grades 3-5. Our school library aide has been instructing students in technology programs such as Type to Learn, Kidspiration, and Microsoft Word.

School safety remains a focus for the Glenwood Elementary School. Fire drills, stay in place drills and evacuation drills are all part of the Crisis Plan for Glenwood, which is on file at the school and with the Rutland Police Department and the Rutland Fire Department. Administration, as well as faculty and staff with students who may be inclined to require additional support, are all equipped with two-way radios so that assistance can be provided at a moment's notice.

Teachers are providing instruction to all students using the current Second Step program. This program gives students practice on how to handle situations where they may require empathy training, problem solving, anger management and impulse control. In addition, a school-wide initiative was implemented to recognize students who go beyond what is expected and treat others with kindness, caring and respect. Students can be nominated by each other or by other adults in the building as a "bucket filler," based on the text, Have you Filled a Bucket Today? The kind deed is recorded on a sticky note and then placed on a class bucket poster. The colorful paper buckets are on display in the school lobby.

As part of our Bully Prevention and Intervention Plan, all teachers will be utilizing the Steps to Respect program in their classrooms. This is a research-based program endorsed by the Massachusetts Department of Elementary and Secondary Education that provides students, parents, and faculty with the tools to deal with the many aspects of bullying.

In an effort to bridge the gap between school and home, the Parents and Teachers Helping Students (PATHS) program has been instrumental in getting parent volunteers to assist students in class with academic support. Many volunteers donate numerous hours per week in various classrooms.

Use of the Glenwood facility has been brisk this year with various local organizations using parts of the school building and property for educational and recreational use. To date, a total of over 1,400 hours of building use beyond the school day are being logged by various organizations. We are committed to providing a safe and clean facility for various local organizations to use as part of our gift back to the Town of Rutland for this beautiful and functional facility.

The Glenwood Elementary School takes pride in its commitment to the greater community. In the fall students donated hundreds of pounds of food to the Rutland Food Pantry. There was a school-wide clothing, shoes and toiletry supplies drive this winter. All donated items were given to the veterans' shelter. Also this fall, the fifth grade students coordinated a school-wide coin drive. They raised over $\$ 900$ that was donated to the Jimmy Fund.

Lastly, I would like to thank the many groups and organizations that help to make Glenwood Elementary School a great school. They include our Glenwood parents and students, faculty and staff, community volunteers, Glenwood PTO, Glenwood SIMCO, the Town of Rutland, Rutland Fire Department, Rutland Police Department, Rutland Department of Public Works, Rutland Recreation Department, Rutland Food Pantry, and Massachusetts Department of Conservation and Recreation.


# Houghton Elementary School <br> 32 Boutelle Road Sterling, MA 01564 <br> Principal: Anthony M. Cipro, Jr. 

Houghton Elementary is a child-centered school focused on learning. Our school has a population of over five hundred children within a grade span of kindergarten through grade four. Our school seeks to provide children with a strong foundation in basic skills and opportunities to extend the thinking of young minds. By matching children's natural curiosity with literature, mathematics, science/technology, the arts, and the environment our school fosters life long learning for these future citizens of the twenty-first century.

Children are social beings. Houghton School promotes and reinforces positive social values that exist in our society including: respect, responsibility, kindness, honesty, and cooperation. Our school is a place where children care to learn and learn to care.

Staff, parents, volunteers, and guests need to serve as appropriate models for young children. The responsibility of public education is enormous and must be shared by the total public: school staff, parents, citizens and local government. Then, in unison, it can be stated: We believe our children are the future.

Houghton Highlights of the 2010-2011 School Year

- Meeting Annual Yearly Progress in all areas of State-wide Assessments and identified as a very high performing school in Math and ELA;
- Expansion of Fundations Phonics into all Grade One classrooms;
- Implementation of a strong Anti-Bullying program;
- Increased the children's library book collection to 15,500 books;
- Extensive involvement of the Sterling community in our school including: Sterling Historical Society for local history, donations by Davis Farmland for school fundraisers, Sterling Fire Department's fire safety program, , enlisting Sterling's boy scouts for community service in school, 270 plus parent volunteers;
- Involvement with Sterling Senior Center with children providing onsite holiday entertainment and displaying children's art work;
- Curriculum and cultural enrichment programs for children to complement grade level units of study; all funded by the school's PTO;
- Involvement of children in our school community : grade 4 participating in the school's daily office morning announcements; grade 3 in charge of daily raising of the school's flag and picking up classroom notes; grade 2 in charge of watering flower beds;
- PTO sponsored Chess Club during winter recesses for grades 2, 3, and 4;
- Establishment of a six week before school fitness club for grades children in grades 2, 3,and 4 by our Physical Education teacher;
- Incorporating new technology and exercise regimes with HopSports into P.E. classes;
- Added technology of Smartboards \& projectors into classrooms, all funded by PTO;
- School-wide Annual March Reading Challenge including: week-long book fair, staff/PTO sponsored Literacy Night for families;
- Continuation of Parent Lunch Weeks from March through June;
- Children programs for entire school or parents/guests including: Peace Pole Celebration, Halloween Parade, holiday performance at Sterling Senior Center, Volunteer Recognition Breakfast, kindergarten orientation, Family Pasta Supper, and the singing of our national anthem at a Worcester Tornadoes baseball game in June;
- School-wide theme and collection of "Pennies for Peace" to support international efforts of building schools in Afghanistan and Pakistan;
- Expansion of our school-wide Arts Integration Committee of teachers to further include the arts into classroom curriculum;
- Continued offering of Houghton School as a host school for student teachers from various colleges and universities, including UMass


Dr. Leroy E. Mayo Elementary School 351 Bullard Street Holden, MA 01520 Principal: Judith K. Evans

Dr. Leroy E. Mayo Elementary School is a kindergarten through grade five school with a population of approximately five hundred. The mission of Mayo School is to educate, inspire, and empower all members of the learning community. Students and staff are committed to enhancing the lives of the school community and the lives of others by upholding the highest standards of quality and integrity. Children at Mayo Elementary School are provided with a solid educational foundation necessary to be successful throughout their academic lives.

We received preliminary final MCAS data early this year. This enabled us to analyze the data and address areas of concern for the whole school and individual students. At our September professional development half-day, teachers worked in grade level teams analyzing data from MCAS and other assessments to determine at risk students and develop intervention plans for these students. Our MCAS results were quite positive, particularly in math. We attributed this improvement, in part, to the Mayo Math Task Force, a voluntary group of teachers who worked together with administrators to share ideas on improving math instruction. Over half of the Mayo teachers participated. Math instruction has become a more dynamic, interactive endeavor. Our efforts in math continued throughout the year. During the professional days, teachers were divided into two groups based on their level of experience with our new approach to math instruction. The groups used two different math texts. Both groups were shown DVD's with best practices in math instruction from two of the country's "math gurus," Marilyn Burns and John Van de Walle. Teachers were given opportunities to observe math classes with coverage provided by administration. Teachers also worked at grade levels on pacing guides for math, aligning lessons and units with the Massachusetts Curriculum Frameworks. Our MCAS results also revealed improved scores in our Special Education population in both Math and Language Arts.

We are in our second year of the District-wide Writing Initiative. The Literacy Coaches have been working with Mayo teachers to fine tune the Writers' Workshop approach. Although teachers are familiar and comfortable with the Readers' Workshop model with which they've used
for a few years, Writers' Workshop presents its own unique challenges. Teachers work hard at finding that balance between the creative aspect of writing instruction in which they guide students to "find their voices" and the improvement of fundamental writing conventions. One of the best teaching practices for Writers' Workshop includes the teacher modeling his or her own writing. Fourteen teachers and the administrators are participating in a voluntary writing group this spring in which they will share ideas on improving instruction in writing and examine their own writing.

We had four new teachers this year at Mayo who replaced our retiring teachers. The new teachers are experiencing successful, productive first years and have fit in nicely with the collaborative environment that has been cultivated at Mayo.


> Mountview Middle School 270 Shrewsbury Street Holden, MA 01520 Principal: C. Erik Githmark

Mountview Middle School recognizes the divergent needs of young adolescents as they experience a wide range of physical, social, intellectual, and emotional growth between the ages of 10-14. Educational decisions are based upon principles of developmentally appropriate practices for these young people so as to maximize their potential to succeed in tomorrow's world.

In its vision and mission statement, Mountview Middle School emphasizes core values that are built around respect and responsibility. Through a climate of respect and trust in young adolescents, our school has the responsibility to provide learning opportunities that meet the varied physical, social, intellectual, and emotional needs of each child in order to maximize one's potential. The school's curricula must go beyond the traditional academic subjects to prepare our students to work cooperatively, utilize technology to facilitate learning, practice civic responsibilities, and demonstrate wellness in a problem-solving, decision-making model. With an emphasis on how to learn and what to learn, Mountview must prepare young adolescents to be successful, productive, and contributing members of our changing, global society.

Mountview, with 790 students in grades six, seven, and eight has a faculty of forty-seven, highly qualified, professionally certified educators. Additionally, there are ten support staff, and ten custodial and cafeteria staff. Our students represent a diverse group of learners and are typical ten to fourteen year old young adolescents.

The students of Mountview Middle School actively participate in a rigorous, rich academic program in the core subjects as well as a fine range of related arts classes. To meet the challenges of addressing this constantly changing group of young people, Mountview employs integrated interdisciplinary teaching, thematic approaches to curriculum, curriculum compacting, a major focus on literacy, and integrated technology as a regular part of its programming. A focus on differentiating instruction provides the opportunity for all students to have successful learning experiences in the classroom. Strong special education programs assist those students needing more support and individualized instruction. Mountview's faculty has been actively involved in the District-wide professional development programs for literacy, with the program being fully implemented this year.

Assessing student work is an important part of school achievement. A solid assessment program allows faculty to identify areas in the curriculum, and areas of teaching and learning that can be improved. In addition to the daily, ongoing assessments in the classrooms, the Mountview administration and faculty annually reviews MCAS data to identify the strengths and weaknesses of our programs, and to identify students who need additional support in order to be successful with the MCAS testing. A Peer-2-Peer program across the grades provides mentoring in all subject areas during the year. Mountview's students achieve consistently high performance results in English/Language Arts, and outstanding improvement in mathematics in the 2010 testing.

The sciences offer a collaborative field-based program with the Alden Research Laboratory in Holden, creating CSI type life science experiments and hands-on physical science experiences. In the spring, an 8th grade Science Olympiad involves all 8th grade students in a day-long competition as they review for MCAS science. Sixth graders spend a day at the Christa McAuliffe Space Center at Framingham State University where they participate in a hands-on simulation of landing a module on the Moon or on Mars.

A high percentage of our students participate in a variety of fine arts activities as a result of work done in the art and
music classrooms. All instrumental and vocal music students show the results of their work by presenting winter and spring concerts. Many music students audition for and are selected to take part in the Quabbin Valley Music and the Central District Music festivals. Approximately 100 students participate in the annual middle school musical production.

While at Mountview, there are a number of other activities to participate in during the school day, and after school. Some students are elected to the Student Council. Others are selected for membership in the National Junior Honor Society. Both groups are heavily involved in school and community service.

Students can join the Mathletes team to compete with other schools in the District. In the fall, students compete to represent Mountview in the National Geography Bee, sponsored by National Geographic Society.

Mountview's athletic program includes track and crosscountry, soccer, field hockey, basketball, cheerleading, baseball and softball. In the fall and spring, some students take advantage of our tennis courts to participate in an intramural program. During the winter, many choose to ski after school at Wachusett Mountain one afternoon a week.

Parental involvement remains a key component in Mountview Middle School's success. An active PTA has supported many, many of the school's activities. Members of the School Improvement Council (SIMCO) annually work with the School Committee goals to develop a plan of action to enhance all programs in the school. Volunteers see that there is an annual yearbook, organize a book fair, chaperone school dances, and help out whenever assistance is needed. Home/school communication is very important as well.

The school utilizes its website-www.wrsd.net/mountviewwhere the opening page message board is updated daily. The school has $90 \%$ or more of its families signed on to the Parent Access internet program which allows them to keep up-to-date with their children's grades.

Mountview Middle School continues to be very proud of the outstanding faculty which has helped students to achieve academic excellence. The school is equally proud of its students who work hard and take an active role in their school's programs and activities.


Naquag Elementary School 285 Main Street Rutland, MA 01543 Principal: Dixie Herbst

Naquag Elementary School is Rutland's Kindergarten through Grade Two school with approximately 400 students. Our school, a partnership among students, staff, parents and the community, is dedicated to nurturing literate, competent, responsible students in a safe and secure learning environment. Our focus is to educate the whole child by honoring individual learning styles, setting high expectations and celebrating individual growth. Our vision is for every Naquag student to achieve success through this collaboration and dedication.

The reconfiguration for the Rutland Elementary Schools Grades K - 5 proved to be a highly successful transition. Naquag Elementary became the Town's Grades K - 2 primary elementary school. Beginning in August 2010, several events were successfully held to promote friendliness and camaraderie. Grade-specific Family Picnics (BYOP -- Bring your own picnic!) were held on different nights during the week before school began. Naquag's families and friends were also welcome to attend three different Principals' Tours during the week before school started. These informal tours were given by the schools' administrators.

Naquag Elementary School's 2010-2011 school year began smoothly with 391 students. The enrollment consisted of:
$41 / 2$ day Kindergarten Classes
3 District-wide Classrooms:
2 Full-day Kindergarten Classes
ABA First Grade Classes
NECC Partnership Classroom
6 Second Grade Classes
Developmentally Delayed K - 3 Classroom
Naquag's own achievements have been accomplished through a variety of specified learning programs designed to meet all students' needs. Our teachers continue to embrace the WRSD Literacy Initiative using the Reader's Workshop and Writer's Workshop teaching format during classroom instruction. Additional support was provided to classroom teachers by WRSD Instructional Coaches. Our Instructional Coaches met weekly with our teachers to provide support for planning, assessments, model lessons and to share co-teaching opportunities.

Teachers used several different assessments to identify areas of student weakness and to plan curriculum instruction. Students in Grades K - 2 were assessed by AIMSWEB (DIBELS - Dynamic Indicators of Basic Early Literacy Skill). AIMSWEB (DIBELS) included a variety of assessments for different grade levels including: LNF (Letter Naming Fluency); ISF (Initial Sounds Fluency); PSF (Phoneme Segmentation Fluency); NWF (Nonsense Word Fluency); R-CBM (Reading Curriculum Based Measurement/Oral Reading Fluency); and the MAZE (comprehension). Additionally, the DRA (Developmental Reading Assessment) was used in Grades K - 2. The DRA determined students' reading accuracy, fluency and comprehension.

Response to Intervention (RTI) was fully implemented in all classrooms at Naquag Elementary School. All faculty members participated in monthly RTI Team meetings to design support and intervention plans for struggling students who were below benchmark levels in DRA, AimsWeb DIBELS and WRSD Benchmark assessments. RTI Tier II interventions were implemented daily by all classroom teachers. Bimonthly "Progress Monitoring" was completed by classroom teachers for students who were below AimsWeb, DRA and WRSD Reading benchmarks.

Naquag Elementary School provided Title 1 reading support for qualifying students in Grades K - 2 throughout the school year. Several different assessment tools were used to determine eligibility for the students, including the AIMSWEB / DIBEL scores, DRA scores and teachers' classroom assessments and recommendations. Students were progress-monitored for progress every two weeks in order to document personal achievement and growth. Title 1 classes met daily for 20 minutes within the RTI Tier II specified grade level scheduled time period. A Title 1 Family Reading Night was held in December 2010. Families and students participating in Title I services were invited to school to discuss the program, literacy, and the ways we can all be better readers.

Communication between school and home remains an important priority at Naquag Elementary School. Naquag teachers regularly communicated with parents through District e-mail, telephone calls and written correspondence. Through the Naquag Elementary School website, teacherdeveloped web pages were easily accessible. Using the Teacher's Web Program, a variety of information was available to students and parents. Monthly newsletters from the administration were sent home to every student and were accessible through the school's web site. Connect-Ed, an automated telephone calling system used throughout the District, continues to be utilized to notify Naquag families of upcoming events and notices. Monthly "Principal's Chats" were held during the third Tuesday of each month. Lastly, the Main Street / Route 122A message board notified the entire Rutland Community of important monthly school related events, activities and dates.

Naquag Elementary School acknowledges the importance of student safety. Students and staff daily embraced our school motto "We respect LOOP (Learning, Ourselves, Others and Property)" daily through our pledge:

## "We pledge that each and every day we will respect learning, we will respect ourselves, we will respect others and we will respect property.".

A variety of support and programs were implemented to focus on anti-bullying and teasing. During the 2010-2011 school year, each classroom teacher taught their students Second Step, a researched-based character building program. The Second Step program increased students' awareness of diversity, empathy and assuming responsibility for one's actions. Students participated in weekly lessons through direct teaching, role-playing, and student discussion. Naquag teachers are pro-active in providing instruction and leadership to our students regarding expected behaviors in the school environment. Naquag teachers and administration have researched and created a "Positive Behavior Interventions and Supports" (PBIS) to identify, organize and teach expected student behaviors in our school in these areas: Classrooms, Hallways, Restrooms, Cafeteria, Recess, Buses, Assemblies and Special Events. Our PBIS philosophy is based on RESPECT, RESPONSIBILITY and SAFETY for all students and adults in our building. It is our belief that the PBIS will provide a clear set of behavior expectations that will support diversity and antibullying issues. The Naquag PBIS Team (composed of teachers) regularly meets with school administration to evaluate, monitor and revise our PBIS program.

Monthly assemblies were held to discuss the Second Step topics including empathy, emotion management, problem solving, impulse control, caring, fairness and mutual cooperation. Additionally, an anti-bullying presentation, "Power of One" by Soren Bennick Productions, was enjoyed by all grade levels. The "Power of One" presentation consisted of a series of skits presented by actors using boxes, colors and masks to vividly portray what bullying is, what can be done about it and how every child has the power of one, as well as the power to report bullying when they see it.

The Naquag staff and administration recognize the importance of parent and community involvement and support. Parent and community members provided important classroom assistance in our classrooms throughout the school year. Members of our School Improvement Council (SIMCO) met regularly to review school concerns, events, policies and goals to improve the learning program in our school. The Naquag PTO supported our school in numerous ways providing assistance throughout the school year for school events and fundraisers. The PTO also provided many educational curriculum-based enrichment programs. Additionally, the Rutland Recreation Department provided
availability to a variety of after-school programs for students throughout the school year. The commitment shown by Naquag parents and the Rutland community enriched the educational experience of Naquag students during the 2010-2011 school year.

With the assistance and support of our dedicated staff and many parent volunteers, our students participated in grade specific MA State Framework / Curriculum based field trips. These grade specific enrichment opportunities included field trips to: Davis Family Farm, Southwick's Wild Animal Zoo, and the Eric Carle Museum.

Naquag Elementary and Worcester State University (WSU) have formed a partnership together to provide Naquag students and teachers with support in reading and writing, as well as WSU students with classroom experience. Working closely with Dr. Margaret Bouchard, students in her ED343 "Elementary Reading, Language Arts and Literature" six credit course collaborated with Naquag teachers to provide assistance to students. The Naquag / WSU Partnership proved to be beneficial for all involved.

Naquag Elementary School sponsored parent "Curriculum Nights" in September 2010 to provide parents an opportunity to meet with each grade level's teachers and review grade level curriculum and expectations. Throughout the school year, parents were invited to join monthly school assemblies which highlighted grade level curriculum-based presentations. Parents and family members, as well as the Rutland community, were also invited to annual school-wide events including: our December 2010 and June 2011 Music Concerts, our June 2011's Literacy Parade, 2011 June 14th Flag Day and May 2011's Curriculum Showcase (where a collection of student curriculum completed throughout the school year is displayed).

During the 2010-2011 school year, Naquag students and staff participated in many community service projects based on the philosophy of "Helping Others". Participation in different projects included: collecting non-perishable food items and supplies for the Rutland Food Pantry in November and June; our annual December Mitten and Glove Drive to benefit Abby's House in Worcester; "Be Like Brit" March Madness Spare Change Drive; and the American Heart Association's Jump for Heart event to support and raise awareness of heart health.

Naquag Elementary's administration, faculty and staff are committed to providing every student with support and understanding in order to maintain our excellent learning environment; we take pride in our learning atmosphere. We recognize the importance of community involvement and express our appreciation to all parents, family members and town representatives for their continued support.


Paxton Center School West Street Paxton, MA 01612<br>Interim Principal: Kathleen A. McCollumn

Paxton Center School continues to be a student centered school and provides a successful learning environment for all students. We have continued with our focus on MCAS results and the Massachusetts Curriculum Frameworks in addition to our District Benchmarks, Aims and DRA literacy assessments. Teachers at all grade levels have examined results and have made instructional changes to provide a program that meets all the standards and affords students of all abilities to reach their potential.

Paxton has a very successful full day kindergarten program as an option for families, which will expand in 2011/2012. Paxton Center School Improvement Council continues to under a newly adopted Vision: "Every PCS student will graduate eighth grade with the skills and knowledge needed to attend high school without remediation and have the opportunity to pursue a path of their choice." Our goal is to strive to be a school comprised of a community of learners in which individuals reach his/her maximum potential intellectually, socially, emotionally, and physically.

The District-Wide Literacy Initiative is firmly in place for Grades K-8, (Reader's and Writer's Workshop). Students are engaged in choosing 'just right' books at all levels. They are also busy writing, editing and revising. Middle School students have written personal memoirs and poetry.

The Paxton Center School staff are actively learning about harassments, bullying and cyber-bullying and ways to handle it. The Principal attended a bullying training in order to acquire current knowledge to share with staff about what to be aware of and what actions need to be taken. PCS has also put together a Diversity and Tolerance Committee to look at issues of bullying and harassment of students who are considered 'different'. The committee developed ways to teach students and parents about Diversity, Tolerance and Acceptance over the school year.

Paxton students and staff continue to be supportive in a variety of community activities. Middle school science students continue the composting bin for the school and are actively involved in recycling. The Student Council hosted
senior citizens at a breakfast this winter. Students proudly raised money to help with the Haiti Relief and donated the funds to the American Red Cross. PCS continues to host a number of Veterans from the community with a Veteran's Day Program in which students read narrative poems they wrote with information from interviews with a veteran.
The Paxton Center School staff wishes to thank all members of the Paxton community for their continued support. Special thanks are extended to the Paxton Center School PTO, the Friends of Paxton Center School and all the parents and members of the community who have volunteered to work with the faculty and students.


# Thomas Prince School 170 Sterling Road Princeton, MA 01541 Principal: Mary E. Cringan 

Thomas Prince is a community school where everyone comes together to promote learning and high academic achievement. Four hundred and twenty three students in grades kindergarten through eight along with sixty teachers and support staff work together to accomplish its goals each school day. We host two District wide intensive special needs programs for fourteen students in grades three through eight. Forty three students are enrolled at Thomas Prince under the School Choice option as well as ten students from within the District. Grade level sizes range from a low of thirty four students in kindergarten to the highest enrollment in grade eight with sixty students.

We are in the third year of a very successful full day kindergarten program as an option for families. Thomas Prince School is truly a community of learners, a place where staff and students, along with parents, have a shared vision of what the school is seeking to accomplish. Our mission is to strive to be a school comprised of a community of learners in which individuals reach his/her maximum potential intellectually, socially, emotionally, and physically.

Our students participate in a rigorous academic program, which has been adopted by the District. The District continually revises the curriculum guidelines based on the most current frameworks from the Massachusetts Department of Education. he MCAS tests are based on these frameworks and it is our responsibility to prepare our students for these
tests. Thomas Prince students continue to demonstrate improvement in all MCAS tests. We continue to make AYP (Adequate Yearly Progress) in both math and English language arts and are on target for our improvement rating.

The School Improvement and Modernization Council (SIAM) conducted a survey for parents and staff in order to assess our status. One hundred and seventy parents answered the survey. Over $84 \%$ of the respondents believe we meet the needs of all learners. Ninety eight respondents stated that TPS provides a safe environment for their child. We are pleased with the results of the survey and will develop a new school improvement plan to address the areas that need our attention. Our middle school staff implemented the Bully Prevention-In Positive Behavior Support curriculum this year. The middle school students created an anti bullying rap song that is being taught to all students in grades five through eight.

Many students and staff at Thomas Prince are eager to help others in our community, as well as in the world. The students and staff have participated in collecting money and items for the St. Jude's Hospital, American Heart Association, Pennies for Patients, laying wreaths at the Veterans Cemetery in Winchendon, MA, and other charitable agencies. It is important to us that our students see that they can help others less fortunate than themselves.

The PTA supports our programming by providing cultural enrichment programs such as plays, musicals programs, science related workshops, and programs against bullying and teasing. The cake walk/ice cream social/basket raffles, art show, spaghetti supper, and other fundraising activities bring the entire Princeton community together. The administration and staff wish to express our appreciation to all members of the TPS community for their continued support.



Wachusett Regional High School 1401 Main Street Holden, MA 01520 Principal: William Beando

Wachusett Regional High School continues to prepare all of its students for life after high school. Students learn the necessary skills needed to further their education, join the armed forces, or enter the world of work. All students are held to a rigorous set of graduation requirements that ensures they master a common core curriculum. In freshman and sophomore years students are taught content and skills that will serve as building blocks for the more advanced courses during junior and senior years, while thoroughly preparing the grade 9 and 10 students for the Massachusetts Comprehensive Assessment System (MCAS). As a result of this preparation, WRHS students consistently perform very well on the MCAS tests.

Wachusett Regional High School is organized by the Small Learning Communities model where all students are members of a "small school," either the upper or lower school. The lower school is further divided into houses, Green and White. Both the Green and White Houses are comprised of ninth and tenth graders. Within the Green and White


Houses each students' core classrooms are located in close proximity to each other. This, coupled with the fact that lockers are located near these rooms, allows for students to stay in this one general area for most of their school day. The designation of these house areas promotes connections between house teachers and students, as well as students and their immediate peers.

To further assist with personalization throughout all of the houses, activity periods are scheduled every Friday throughout the year. During these study periods students are supervised by staff members while working with student mentors or faculty members on topics related to grade level. Students will remain with the same peer group and staff member for their four years at WRHS. This opportunity allows for students and teachers to build better connections and gives the students an interaction with a constant staff member for all four years of high school.

Upon leaving the tenth grade, students enter the upper school at Wachusett. Students in the upper school must complete either a traditional college preparatory program that conforms to the standards of the Massachusetts State Board of Regents or meet the requirements of the Wachusett Partnership Program. The Wachusett Partnership Program provides students who have a career focus with the background they will need to succeed in col-
lege or career. Each of the majors in this program has been developed in conjunction with colleges and universities and successful students can enter colleges with advanced standing in their field of study. With these programs in place, school staff is confident that all students who graduate from Wachusett have been prepared for higher education.

A vital part of what makes Wachusett a great school is the emphasis on educating the whole child. Students participating in our tremendous art and music programs have been recognized locally, regionally, and nationally. Our award winning drama program represents the school in many competitions, as well as putting on several productions throughout the year in our beautiful new auditorium.

Approximately half of the students at Wachusett take part in athletics. We have forty-six athletic programs with almost 1,000 participants. As members of the Midland-Wachusett League our sports teams are very competitive, while many of our teams reach district playoffs.

At Wachusett, we are very proud to have our students achieve and excel in our classrooms, performance areas, and playing fields that are contained within our magnificent high school campus that the five towns of the Wachusett Regional School District have provided for our students.


# SECTION VI <br> Superintendent's FY 11 Budget Message 

Like most public entities, the Wachusett Regional School District continues to face very uncertain and difficult financial conditions. Each year the District attempts to cobble together a revenue stream that will support basic educational services for our students, and each year our Member Towns struggle to meet this basic assessment. In some corners finger-pointers and blamers characterize the schools as freespending and fiscally out of control. Nothing could be further from the truth. The Wachusett Regional School District operates at a very efficient level and has cut costs in key areas like utilities and health insurance. But clearly this has not been sufficient as each year we continue to struggle to keep teachers in our classrooms.

The extent to which the District and Member Towns clash over the budget obscures the fact that the real culprit behind the problems that our schools face is the failure of the State to fund the Foundation Budget in an adequate manner. Educational reform in Massachusetts was intended to fund our schools in a manner that was adequate, equitable, and predictable. In order to do so, the State developed a foundation formula that encompassed funding levels for each and every expense that schools require to function adequately. Unfortunately, the foundation has not been adjusted to reflect the changing economic conditions that have affected a number of its categories. For example, in the area of health costs, because only a general inflation factor has been applied to foundation increases, schools in the Commonwealth collectively spend $\$ 1$ billion above the amount that the foundation allows for health costs. In our district this amounts to over $\$ 5$ million, which is diverted from expense categories that directly affect the education of our students. The result is that the schools continue to lose ground as class sizes grow and the necessary purchases of textbooks, supplies and equipment are deferred.

The budget that we will propose this year does not attempt to make up for the ground that has been lost in any significant way; we understand that the current financial climate does not support such action. Instead we have examined each and every line item in order to make room for our contractual obligations and necessary growth. We have completed a sweeping reform of our Special Education program that will save
a substantial amount of money while maintaining valuable and necessary programs and services for our students. There is a danger, however, that is inherent in the approach that we have taken to this budget. By cutting each line item so closely, we are left with little to eliminate from our budget besides personnel should Member Towns be unable to support the level of funding that will be called for to support this budget. It is, therefore, our sincere hope to secure passage of the FY12 budget as presented.

## Personnel

Personnel expense is by far the greatest portion of the District's Appropriation; in this case personnel expense accounts for about seventy-eight percent of the total Appropriation request. The major portion of this increase is driven by contractual obligations and by returning formerly grant-funded positions to the General Fund. It should be noted that the District was forced to account for all Federal funds outside of the General Fund and now that these funds are no longer available, the necessary expense must be charged to the General Fund. This line also reflects a $10 \%$ increase to GIC, as well as $\$ 128,000$ increase to a mandated contribution to the Worcester Regional Retirement System. This budgetary line also benefits from the application of $\$ 882,000$ of Federal Jobs Bill funding. This funding was conserved from the prior fiscal year and will help to offset the slow recovery of State support for education.

## Instructional Support/Equipment and Technology

This account funds all instructional purchases of supplies, materials, and technology. Besides teachers, this is what we put in the classroom. The account has essentially been level-funded at an amount that continues to underfund vital educational services for our students. In FY08, this account was funded at $\$ 3,582,784$ at the start of the fiscal year. This year we begin at $\$ 2,434,075$. The District has underfunded this account by more than three million dollars over the course of the last few years. While efficiency and programming have allowed us to maintain solid instructional programs, we have certainly lost ground in the area of furnishings, equipment, and especially, technology.

## Operations and Maintenance

This line item has been decreased in order to reflect the final year of the District's contract with Energy Education Inc., a firm that we had hired to consult in connection with our energy conservation program. This program has avoided energy costs in excess of 3.5 million dollars over the course of the last four years. While the District could utilize more funds to improve our buildings, the savings we have derived from energy conservation have allowed us to do a very good job of basic maintenance and we are confident that our buildings, especially our heating and ventilating systems, are in good working order.

## Pupil Services

This area of the budget accounts for the General Fund expenses associated with athletics, student activities, and health services. Each of these expenses has been funded at last year's level.

## Special Education Tuitions

This line item has been reduced by $\$ 1,772,196$ and it is this reduction that has allowed the District to present a budget that meets contractual obligation and does not call for staff reductions. The reduction is the result of two factors. First, we have terminated our contract with the New England Center for Children and will assume responsibility for all the classrooms that NECC operated. We have been very satisfied with our association with this organization and it is actually the result of their good service and programming that the District has been able to create the capacity to take control of these classrooms. We will save six hundred thousand dollars per year by making this reform. Secondly, a large portion of these savings is the result of a decrease in the number of students requiring out-of-District placement.

## Other Costs

These lines comprise the final areas of expense associated with the operating budget. These lines capture expense for necessary borrowing and for assess-
ments connected to the State's school choice and charter programs. The District's recent history suggests that we maintain our short-term interest expense. The most recent Cherry Sheet supports the Charter and Choice Tuition expense that is carried in this line.

## Non-Operating Expenses

## Transportation

The District's transportation expense will increase by $\$ 422,409$. This increase is the result of the bidding process associated with the expiration of our most recent contract with Atlantic Express. While the increase is great this year, we are relatively comfortable with the expense given what has happened to the price of fuel since we executed our last contract, which did not have a fuel escalator clause. Therefore, the District has benefited from this provision over the last few years, but it is now compelled to pay prices that more closely match the market. It should be noted that Atlantic Express was far and away the low bidder on this contract.

## Debt Service

This area of the budget captures expenses associated with debt owed on the high school project and for oil remediation at the Jefferson School. The total line is increasing by $\$ 293,039$ which is the actual expense of the notes as both projects are now bonded.

## Summary

This budget recommendation calls for an increase of $\$ 2,600,668$ over FY11. This is an increase of $3.5 \%$. The major drivers of this increase are personnel costs, transportation, and debt; all other lines have been held in check with the exception of Special Education Tuitions, which have been reduced dramatically. All and all, this is a very reasonable appropriation that will maintain necessary programming in our schools as we await an improvement to the fiscal conditions upon which we depend.

## "ONE CAN NEVER CONSENT TO CREEP WHEN ONE FEELS THE COMPULSION TO SOAR"

Helen Keller

## Appendix 1

## Wachusett Regional School District FY12 Chapter 70 Regional District Surrmary

|  |  | FY2012 <br> Foundaion <br> Enrollmert | FY2012 <br> Foundaion <br> Budget | FY2012 <br> Nat Mirimum Cortribution | FY2012 <br> Chapter 70 | FY2012 <br> Required Net School Spending |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code | Member Name |  |  |  |  |  |
| 134 | HODEN | 3087 | 26,029,705 | 16,447 026 | NA | N/A |
| 228 | PMTON | 670 | 5,649,171 | 4,107,281 | NA | $\mathrm{N} / 2$ |
| 241 | PRINCETON | 543 | 4,577,360 | 4053,663 | NA | N/A |
| 257 | RUTLAND | 1,818 | 13,643,433 | 5,833,628 | NA | N/A |
| 282 | STERLNG | 1,269 | 10,701,996 | 7,770,676 | NA | N/A |
| 999 | TOTML | 7,187 | 60,601,665 | 38,212,334 | 22,389,361 | 60,601,665 |

Based yon Department of Education Chapter 70 A and Net School Spending Requiremerts $06 / 28 / 2011$

|  |  | FY2011 <br> Foundtion <br> Enrollmert | FY2011 <br> Foundaion <br> Budget | FY2011 <br> Nat Mirimum Cortribution | FY2011 <br> Chapter 70 | FY2011 <br> Required Net School Spending |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code | Member Name |  |  |  |  |  |
| 134 | HODEN | 3050 | 25,204,283 | 16,270, 028 | NA | N/A |
| 228 | PATTON | 691 | 5,707,820 | 4031,695 | NA | N/A |
| 241 | PRINCETON | 562 | 4,643,517 | 3,930,917 | NA | N/A |
| 257 | RUTLAND | 1589 | 13,134,294 | 5,635,679 | NA | N/A |
| 282 | STERUNG | 1,278 | 10,564,198 | 7,726,970 | NA | N/A |
| 999 | TOTML | 7.170 | 59,254,112 | 37,595,289 | 21243,244 | 58,838,533 |

Based upon Department of Education Chapter 70 Ad and Net School Spending Requiremerts 06/30/20 10

|  |  | FY2010 <br> Fountaion <br> Enrollmert | FY2010 <br> Foundaion <br> Budgat | FY2010 <br> Nał Mirimum Cortribution | FY2010 <br> Chapter 70 | FY2010 <br> Required Net <br> School Spending |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code | Member Name |  |  |  |  |  |
| 134 | HODEN | 3015 | 25,350,244 | 16,314917 | NA | N/A |
| 228 | PAKTON | 683 | 5,742,851 | 4,112,865 | NA | N/A |
| 241 | PRINCETON | 567 | 4,765,656 | 3874,387 | NA | N/A |
| 257 | RUTLAND | 1566 | 13,167,709 | 5,387,461 | NA | N/A |
| 282 | STERUNG | 1,295 | 10,884,986 | 7,677,899 | NA | N/A |
| 999 | TOTML | 7,126 | 59,911476 | 37,367,519 | 21,490,211 | 58,857,730 |

[^0]
# APPENDIX 2 <br> FY 12 STAFFING SUMMARY 

## Comparative Staffing Summary FY01-FY12

|  | FY01 | FY02 | FY03 | FY04 | FY05 | FY06 | FY07 | FY08 | FY09 | FY10 | FY11 | FY12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Actual: | Proposed: |
| (1) Administrative | 4.00 | 4.00 | 4.00 | 3.00 | 3.00 | 4.00 | 5.00 | 5.00 | 6.00 | 6.00 | 5.40 | 5.08 |
| (2) Principals | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 |
| (3) Adm. Specialists | 10.40 | 10.40 | 10.20 | 8.31 | 8.31 | 10.31 | 9.43 | 12.60 | 13.60 | 13.60 | 13.60 | 13.60 |
| (4) Ed. Specialists | 32.50 | 34.50 | 34.50 | 36.69 | 38.99 | 37.99 | 46.01 | 11.50 | 18.30 | 19.37 | 19.37 | 52.73 |
| (5) Technology | 11.00 | 11.00 | 11.00 | 9.00 | 9.00 | 10.00 | 10.00 | 12.00 | 11.60 | 9.60 | 9.60 | 9.60 |
| (6) Aides | 140.40 | 140.40 | 143.40 | 127.99 | 133.76 | 167.92 | 182.42 | 189.10 | 196.90 | 179.48 | 183.27 | 185.77 |
| (7) Teachers | 467.80 | 471.80 | 474.50 | 450.80 | 454.30 | 474.40 | 492.09 | 510.70 | 517.80 | 500.80 | 500.30 | 503.30 |
| (8) Asst. Principals/ WAA | 18.00 | 18.00 | 19.00 | 18.00 | 18.00 | 18.00 | 19.00 | 30.43 | 29.60 | 26.60 | 31.20 | 31.60 |
| (9) Custodial | 52.10 | 53.60 | 53.60 | 53.60 | 53.60 | 55.60 | 59.60 | 60.23 | 60.73 | 58.50 | 58.50 | 58.50 |
| (10) Clerical | 37.40 | 37.40 | 37.40 | 30.50 | 30.64 | 30.00 | 32.00 | 33.10 | 30.23 | 30.23 | 29.60 | 30.00 |
| (11) Health | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 13.00 | 12.77 | 13.60 | 12.60 | 12.60 | 12.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Totals: | 796.60 | 804.10 | 810.60 | 760.89 | 772.60 | 831.22 | 880.55 | 889.43 | 910.36 | 868.78 | 875.44 | 914.78 |


| (1) | FY04 |
| :--- | :--- |
| FY06 | Reallocate 1.0 FTE Director of Student/Information Services |
| FY07 | Restore 1.0 FTE to administrative staff |
| FY09 | Increase 1.0 FTE for Business Manager (Reduce Administrative Specialists for Comptroller) |
| FY11 | Increase 1.0 FTE to reallocate Special Education Administrator to proper category <br> FY12 |
| (2) | Decrease 1.0 FTE for Deputy Superintendent; increase .4 FTE for Administrative Consultant |
| FY07 | Decrease .32 FTE for portion of Director of Operation to grant |

## APPENDIX 2 (CONTINUED)

(6) FY01

FY03

4

Increase 13.4 FTE SPED Aides Increase 3.0 FTE SPED Aides
Reduce 19.0 FTE Aides due to reducing kindergarten aides and applying new staffing ratios for SPED aides; reduce 2.0 FTE SPED Aides due to student transfer out of district; increase .68 FTE Aide due to increased enrollment; increase 0.5 FTE Aide for kindergarten; increase 4.5 FTE Aides due to special education needs; reduce 0.09 FTE Aides due to special education needs

Increase 5.27 FTE Aides due to special education needs; Increase 0.5 FTE Kindergarten Aides
Restore 7.0 FTE Aides for kindergarten; Restore/lncrease 27.16 FTE Aides due to special education needs
Increase 9.0 FTE Aides to accommodate Glenwood and increased need for new SPED Developmental classroom; increase 5.5 FTE Aides to accommodate special education needs
Increase 6.68 FTE Aides to accommodate special education needs
Increase 2.0 FTE for Integrated Classroom at Early Childhood Center; increase 5.8 FTE to accommodate increased special education needs for students
Decrease by 17.42 FTE due to budgetary constraints
Increase 3.79 FTE to accommodate special education needs
Increase 2.5 FTE to accommodate special education needs
Increase 16.1 FTE Teachers distributed among the schools
Increase 4.0 FTE Teachers distributed among the schools
Increase 2.7 FTE Teachers distributed among the schools
Reduce 27.5 FTE Teachers distributed among the schools; increase 2.0 FTE Special Education Teachers due to special education needs; increase 1.3 FTE Speech Therapists; incease 0.5 FTE Kindergarten Teacher due to increased enrollments
Increase 3.0 FTE Teachers distributed among the schools; Increase 0.5 FTE Kindergarten Teacher due to enrollment
Restore 18.1 FTE Teachers to partially restore pupil/teacher ratios and teaching support; incxrease 2.0 FTE SPED teachers
Increase 10.8 FTE Teachers to accommodate increased enrollment, staff Glenwood Elementary School, and decrease Community Service classes at WRHS; increase 1.0 FTE Speech Therapist to accommodate special education needs; increase 1.0 FTE SPED Teacher for District classroom; increase 1.0 FTE Instrumental Music (. 5 FTE at Thomas Prince; . 5 FTE at Paxton Center School); reallocate 3.89 FTE from Educational Specialists to Teachers for Occupational Therapists and Physical Therapists inclusion in teachers' contract

Increase 11.81 FTE to reallocate from grant funding to general funding; increase 5.8 FTE to accommodate increased enrollment; increase . 2 FTE Speech Therapist to accommodate SPED needs; increase .8 FTE Special Education Teacher to accommodate special education need Increase 7.1 FTE to accommodate increased enrollment and to accommodate SPED needs
Decrease by 13.0 FTE due to budgetary constraints; decrease 4.0 FTE to re-allocate to grants or tuitions
Increase by 2.0 FTE to accommodate enrollment; decrease 2.5 FTE to re-allocate to grants or tuitions
Increase by 5.0 FTE (restore 1.0 FTE School Psychologist; increase 3.0 ABA Classroom Teachers; increase 1.0 FTE Kindergarten Teacher) decrease 2.0 FTE to re-allocate to grants or tuitions

Reduce 1.0 FTE SPED Coordinator
Increase 1.0 FTE for Assistant Principal at Glenwood Elementary School
Increase 4.0 FTE for Literacy Coaches; increase 7.43 FTE to correct for incorrect coding (some Administrators were coded as category 3 or 4)

Increase . 57 FTE to remove balance of ECC Director's salary from grant; decrease 1.0 FTE to allocate to Small Communities Grant; decrease . 4 FTE to accommodate realignment of Foreign Language Curriculum Specialist/ELE Coordinator at WRHS
Decrease by 2.0 FTE due to budgetary constraints; reduce by 2.0 FTE to re-allocate Literacy Coach to Grant
Increase . 6 FTE for re-allocation of partial Assistant Principal position to General Fund (was previously in grant); increase 2.0 FTE for BCBA (one was previously coded incorrectly); increase 2.0 FTE Literacy Coaches to re-allocate to General Fund (Coaches were previously in grants)
Decrease 1.0 FTE SPED Coordinator; increase 1.0 FTE Director of ABA/Developmental Programs; Increase . 4 FTE for re-allocation of partial Assistant Principal position to General Fund (was previously in grant);
Increase 2.5 FTE for staffing Davis Hill, Dawson, and Mayo Schools
Increase 1.5 FTE for staffing at Dawson, Central Office and Early Childhood Center
Increase 1.0 FTE for staffing modular classrooms at WRHS; reallocate 1.0 FTE from Custodial to Administrative Specialist (High School Facility Manager)
Increase 2.0 FTE for staffing at Wachusett Regional High School due to construction and square footage
Increase 4.0 FTE to accommodate Glenwood Elementary School
Decrease . 1 FTE at Central Tree Middle School to accommodate split position with Naquag Elementary School; increase .73 FTE at WRHS due to increased square footage
Increase . 5 FTE at Wachusett Regional High School due to increased square footage
Decrease by 2.23 FTE due to budetary constraints
Reduce 1.0 FTE Clerk in elementary schools located in Holden due to consolidation
Reduce 6.9 FTE distributed throughout the district
Increase 0.14 FTE Clerk at SPED Office
Reallocate 2.0 FTE from Clerical to Administrative Specialists -- Central Office; reallocate 1.0 FTE from aide to clerical for Office Aide at WRHS; increase .36 FTE to accommodate Special Education Department additional clerical needs.
Increase 1.0 FTE to accommodate Glenwood Elementary School; increase 1.0 FTE to accommodate clerical needs at WRHS
Increase . 6 FTE to accommodate clerical need at WRHS; reduce 1.0 FTE Curriculum Secretary/Receptionist at Central Office (increase 1.0 FTE Administrative Assistant at Central Office); increase 0.5 FTE for part-time payroll/accounting clerk; decrease 1.0 FTE to reallocate Junior Executive Assistant to proper category (3); increase 2.0 FTE to accommodate omcreased clerical needs at WRHS
Decrease 2.87 FTE to re-allocate to Administrative Specialist; to re-allocate partial position to grant; to reduce payroll clerk
Decrease by .63 FTE to allocate remaining portion of ECC secretary to grant
Increase by .4 FTE to provide additional clerical services to SPED at WRHS
Reduce 1.0 FTE School Nurse in elementary schools located in Holden due to consolidation
Increase 1.0 FTE to accommodate Glenwood Elementary School; decrease 0.23 FTE to accommodate partial transfer to grant funding Increase . 83 FTE to transfer from grant to general fund
Decrease 1.0 FTE through attrition (Special Education Nurse no longer needed)

## Appendix 3

## WACHUSETT REGIONAL SCHOOL DISTRICT

## ADOPTED FY12 APPROPRIATION 03.28.11

PERSONNEL

| Salaries | \$ | 47,833,385 |
| :---: | :---: | :---: |
| Sub category subs \& stipends | \$ | 957,423 |
| Employee Benefits \& Insurance | \$ | 10,474,875 |
| PERSONNEL TOTAL | \$ | 59,265,683 |

INSTRUCTIONAL SUPPORT - EQUIPMENT \& TECHNOLOGY

| District Administration | \$ | 172,500 |
| :---: | :---: | :---: |
| Instructional Support - Regular Ed | \$ | 1,930,246 |
| Instructional Support - Special Ed | \$ | 327,829 |
| Instructional Support - Vocational Ed | \$ | 3,500 |
| INSTRUCTIONAL SUPPORT TOTAL | \$ | 2,434,075 |

OPERATIONS \& MAINTENANCE

| Heat \& Utilities | \$ | $1,734,402$ |
| :--- | :--- | ---: |
|  | $\$$ | 809,370 |
| Custodial Services | $\$$ | 235,447 |
| OPERATIONS \& MAINTENANCE TOTAL | $\$$ | $2,779,219$ |

PUPIL SERVICES

| Athletics Activities | $\$$ | 130,615 |
| :--- | :--- | ---: |
| Student Activities | $\$$ | 24,150 |
| Health Services | $\$$ | 56,365 |
| PUPIL SERVICES TOTAL | $\$$ | 211,130 |

## SPECIAL EDUCATION TUITIONS

| Tuitions - Other Schools | \$ $1,827,894$ |
| :--- | :--- |
| SPECIAL EDUCATION TUITIONS TOTAL | \$ |

OTHER OPERATIONS COSTS

| Fixed Charges | $\$$ |
| :--- | :--- |
|  |  |
| Tuitions - Other Schools | $\$ 175,000$ |
| OTHER OPERATIONS COSTS TOTAL | $\$, 324,396$ |

OTHER

| TRANSPORTATION | $\$$ |
| :--- | :--- |
| DEBT SERVICES - JEFFERSON ENVIRONMENTAL REMEDIATION | $4,968,265$ |
|  | $\$$ |
| SUBTOTAL OTHER \& NON-DEBT EXCLUDED | $\$ 101,910$ |

OTHER - DEBT EXCLUDED

| DEBT SERVICE - WRHS APPROVED CAPITAL PROJECTS | $\$$ |
| :--- | :--- |
| SUBTOTAL OTHER APPROPRIATION | 2,702,938 |
| TOTAL APPROPRIATION | $\$ \mathbf{7 , 7 7 3 , 1 1 3}$ |

## APPENDIX 4

## FY11Expense Allocation Summary



EMPLOYEE BENEFITS \& INSURANCE


## Appendix 4 (CONTINUED)



## Appendix 4 (CONTINUED)

| ACCT \# |  | DESCRIPTION | WRH | DAV | DAW | MAY | MOU | PAX | PRI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| INSTRUCTIONAL SUPPORT/EQUIPMENT \& TECHNOLOGY |  |  |  |  |  |  |  |  |  |
| Instructional Support - District Administration |  |  |  |  |  |  |  |  |  |
| SCH | 400 | SchCom Supplies \& Exp |  |  |  |  |  |  |  |
| SCH | 590 | SchCom Cont Services |  |  |  |  |  |  |  |
| SCH | 591 | SchCom Cont Legal |  |  |  |  |  |  |  |
| SCH | 600 | SchCom Travel |  |  |  |  |  |  |  |
| AB | 590 | Cont Services/Auditing/Consulting |  |  |  |  |  |  |  |
| A | 400 | COF Supplies \& Expense |  |  |  |  |  |  |  |
| AO | 415 | COF Telephone |  |  |  |  |  |  |  |
| A_ | 450 | COF Equipment \& Furniture |  |  |  |  |  |  |  |
| A | 453 | Copier Supplies \& Expenses |  |  |  |  |  |  |  |
| A | 454 | COF Printing-External |  |  |  |  |  |  |  |
| A- | 455 | Equipment Repair |  |  |  |  |  |  |  |
| AT | 451 | COF Technology Software |  |  |  |  |  |  |  |
| AT | 452 | COF Technology Hardware |  |  |  |  |  |  |  |
| AT | 456 | COF Technology Supplies \& Expenses |  |  |  |  |  |  |  |
| AT | 457 | COF Technology Repairs |  |  |  |  |  |  |  |
| A | 590 | COF Contract Services |  |  |  |  |  |  |  |
| A | 600 | COF Travel |  |  |  |  |  |  |  |
| AO | 620 | COF Membership/Dues |  |  |  |  |  |  |  |
| AO | 630 | COF Professional Dev |  |  |  |  |  |  |  |
| District Administration Subtotal 0 |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 |

## Instructional Support - Regular Education

School Based Administration


Instructional Support

| AR | 410 | Staff Recruiting |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| __1 | 450 | Equipment \& Furniture | 28,680 | 2,200 | 0 | 0 | 13,360 | 1,025 | 0 |
| _ 1 | 451 | Technology Software | 11,000 | 350 | 0 | 0 | 3,000 | 1,000 | 0 |
| _ 1 | 452 | Technology Hardware | 20,000 | 6,000 | 5,500 | 5,000 | 28,200 | 12,000 | 0 |
| _1 | 400 | Instructional Supplies \& Expense | 49,000 | 32,389 | 26,070 | 23,703 | 21,554 | 30,000 | 24,867 |
| $\ldots 1$ | 455 | Instructional Equipment Repair | 0 | 0 | 300 | 0 | 0 | 0 | 0 |
| _1 | 456 | Technology - Supplies \& Expenses | 10,000 | 1,500 | 500 | 3,000 | 3,750 | 2,600 | 3,000 |
| _-1 | 457 | Technology Repair | 0 | 500 | 0 | 0 | 1,200 | 0 | 0 |
| _ 1 | 600 | Travel | 5,500 | 0 | 0 | 0 | 925 | 200 | 0 |
| $\ldots 1$ | 620 | Membership \& Dues | 5,700 | 1,000 | 800 | 1,000 | 775 | 500 | 0 |
| _1 | 630 | Conferences | 0 | 1,000 | 0 | 1,000 | 0 | 0 | 0 |
| _-1 | 640 | Course Reimbursement | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\ldots$ PD | 120 | Professional Development |  |  |  |  |  |  |  |
| __T | 416 | NetworK Telecommunications |  |  |  |  |  |  |  |
|  |  |  | 129,880 | 44,939 | 33,170 | 33,703 | 72,764 | 47,325 | 27,867 |

## APPENDIX 4 (CONTINUED)

| GLEN | NAQ | CEN | HOU | CHO | DWS | ECC | COF | UNDISTRIBUTED | FY12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 3,100 |  | 3,100 |
|  |  |  |  |  |  |  | 500 |  | 500 |
|  |  |  |  |  |  |  | 15,000 |  | 15,000 |
|  |  |  |  |  |  |  | 900 |  | 900 |
|  |  |  |  |  |  |  | 36,000 |  | 36,000 |
|  |  |  |  |  |  |  | 62,000 |  | 62,000 |
|  |  |  |  |  |  |  | 10,000 |  | 10,000 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 2,000 |  | 2,000 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 500 |  | 500 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 0 |  | 0 |
|  |  |  |  |  |  |  | 20,000 |  | 20,000 |
|  |  |  |  |  |  |  | 9,500 |  | 9,500 |
|  |  |  |  |  |  |  | 11,000 |  | 11,000 |
|  |  |  |  |  |  |  | 2,000 |  | 2,000 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172,500 |  | 172,500 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  | 75,000 | 75,000 |
| 0 | 2,000 | 3,000 | 4,000 | 3,178 |  |  |  |  | 46,428 |
| 0 | 0 | 1,000 | 0 | 0 |  |  |  |  | 14,600 |
| 2,500 | 3,500 | 4,000 | 3,500 | 3,000 |  |  |  |  | 54,000 |
| 3,000 | 3,500 | 4,000 | 4,000 | 3,000 |  |  |  |  | 95,988 |
| 800 | 0 | 0 | 2,500 | 2,800 |  |  |  |  | 10,450 |
| 500 | 0 | 0 | 200 | 0 |  |  |  |  | 3,300 |
| 200 | 0 | 500 | 2,000 | 0 |  |  |  |  | 2,700 |
| 0 | 0 | 0 | 0 | 0 |  |  |  |  | 0 |
| 7,000 | 9,000 | 12,500 | 16,200 | 11,978 | 0 | 0 | 0 | 75,000 | 302,466 |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 31,355 | 31,355 |
| 0 | 0 | 3,600 | 2,500 | 0 |  | 0 |  |  | 51,365 |
| 8,635 | 0 | 2,900 | 0 | 960 |  | 0 |  | 88,116 | 115,961 |
| 1,600 | 4,500 | 6,985 | 1,200 | 26,020 |  | 4,500 |  | 31,429 | 152,934 |
| 21,423 | 22,275 | 8,455 | 20,000 | 15,700 |  |  |  |  | 295,436 |
| 1,000 | 0 | 0 | 200 | 200 |  |  |  |  | 1,700 |
| 3,800 | 2,000 | 1,000 | 500 | 500 |  |  |  |  | 32,150 |
| 0 | 1,000 | 0 | 200 | 0 |  |  |  |  | 2,900 |
| 0 |  | 164 | 200 | 0 |  |  |  |  | 6,989 |
| 1,500 | 1,000 | 695 | 1,100 | 1,300 |  |  |  |  | 15,370 |
| 0 | 250 | 500 | 500 | 1,700 |  |  |  |  | 4,950 |
| 0 | 0 | 0 | 0 | 0 |  |  |  |  | 0 |
|  |  |  |  |  |  |  |  | 625,646 | 625,646 |
|  |  |  |  |  |  |  |  | 124,230 | 124,230 |
| 37,958 | 31,025 | 24,299 | 26,400 | 46,380 | 0 | 4,500 | 0 | 900,777 | 1,460,987 |

## Appendix 4 (CONTINUED)

| ACCT \# |  | DESCRIPTION | WRH | DAV | DAW | MAY | MOU | PAX | PRI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Text Books |  |  |  |  |  |  |  |  |  |
| _X | 480 | Textbooks | 0 | 13,918 | 8,500 | 11,000 | 4,600 | 12,000 | 5,800 |
| x | 486 | Testing Materials |  |  |  |  |  |  |  |
|  |  |  | 0 | 13,918 | 8,500 | 11,000 | 4,600 | 12,000 | 5,800 |
| Library |  |  |  |  |  |  |  |  |  |
| - L | 400 | Library Supplies \& Expense | 30,000 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 |  | 300 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 | $\begin{array}{r\|} \hline 890 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{r} \hline 1,190 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{r} 1,180 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | 000000 |
| _ L | 450 | Library Equipment \& Furniture (COF) |  |  |  |  |  |  |  |
| _ L | 452 | Library Technology Hardware (COF) |  |  |  |  |  |  |  |
| - L | 455 | Library Equipment Repair (COF) |  | 0 |  |  |  |  |  |
| _ L | 485 | Library Periodicals \& Publications (COF) |  | 0 |  |  |  |  |  |
|  |  | Library Ed Materials (COF) |  |  |  |  |  |  |  |
| $\qquad$ |  |  | 30,000 | 0 | 300 | 890 | 1,190 | 1,180 | 0 |
| Audio Visual |  |  |  |  |  |  |  |  |  |
| _AV ${ }^{\text {A }}$ 400 ${ }^{\text {A }}$ |  | Audio Visual Supplies \& Expense | 3,000 | 200 | 0 | 0 | 0 | 0 0 750 |  |
| _AV | 450 | Audio Visual Equipment \& Furniture | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _AV | 455 | Audio Visual Equipment Repair | 0 | 100 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 3,000 | 300 | 0 | 0 | 0 | 0 | 750 |
| Guidance |  |  |  |  |  |  |  |  |  |
| -_G | 400 | Guidance Supplies \& Expense | 18,000 | 1,395 | 800 | 0 | 550 | 0 | 1,800 |
|  |  |  | 18,000 | 1,395 | 800 | 0 | 550 | 0 | 1,800 |
| Regular Education Instructional Support Subtotal |  |  | $276,368$ | 70,852 | $54,270$ | $63,443$ | $96,704$ | $69,605$ | 45,167 |

Instructional Support - Special Education

| Administration |  | School Based Administration |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| __P | 400S | Supplies \& Expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| __P | 415S | Telephone | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\ldots$ | 453S | Copiers Supplies \& Expenses | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _P | 600S | Principal Travel | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _A | 611S | Professional Develop | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _A | 620S | Membership/Dues | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| YU | 591 | Legal Contract Services | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| YU | 691 | Legal Settlements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| __I | 400S | Supplies \& Expense | 2,500 | 1,000 | 2,600 | 0 | 1,500 | 530 | 1,200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| __I | 405S | Student Activities |  |  |  |  |  |  |  |
| _ I | 450S | Equipment \& Furniture | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _l | 455S | Equipment Repair | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _-1 | 456S | Technology Supplies \& Expenses |  |  |  |  |  |  |  |
| _-1 | 590S | Contracted Services |  |  |  |  |  |  |  |
| _1 | 600S | Instructional Travel | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _ I | 620S | Membership/Dues |  |  |  |  |  |  |  |
| _-1 | 630S | Conference Registration |  |  |  |  |  |  |  |
| _-1 | 640S | Course Reimbursement |  |  |  |  |  |  |  |
|  |  |  | 2,500 | 1,000 | 2,600 | 0 | 1,500 | 530 | 1,200 |
| Textboo |  |  |  |  |  |  |  |  |  |
| _X | 480S | Textbooks | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| - X | 486S | Testing Materials | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Audio/V | isual |  |  |  |  |  |  |  |  |
| _AV | 400S | Audio Visual Supplies \& Expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _AV | 450S | Audio Visual Equipment \& Furniture | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _AV | 455S | Audio Visual Equipment Repair | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Special Education Instructional Support Subtotal |  |  | 2,500 | 1,000 | 2,600 | 0 | 1,500 | 530 | 1,200 |

## Appendix 4 (CONTINUED)



## Appendix 4 (CONTINUED)

| ACCT \# |  | DESCRIPTION | WRH | DAV | DAW | MAY | MOU | PAX | PRI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Instructional Support - Vocational Education |  |  |  |  |  |  |  |  |  |
| Instructional Support |  |  |  |  |  |  |  |  |  |
| _IVOC | 400 | Supplies \& Expense <br> Equipment \& Furniture <br> Equipment Repair | 3,500 | 0 | 0 | 0 | 0 |  | 0 <br> 0 <br> 0 |
| _IVOC | 450 |  | 0 | 0 | 0 | 0 | 0 | 0 |  |
| I VOC | 455 |  | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Supplies \& Expenses, Equipment \& Furniture |  |  | 3,500 | 0 | 0 | 0 | 0 | 0 | 0 |
| Textbooks |  |  |  |  |  |  |  |  |  |
| _I VOC | 480 | Textbooks <br> Testing Materials | 0 | 0 | 0 | 0 | 0 | 0 | 0 <br> 0 |
| _IVOC | 486 Testing Materials |  | 0 | 0 | 0 | 0 | 0 | 0 |  |
|  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vocational Education Instructional Support Subtotal |  |  | 3,500 | 0 | 0 | 0 | 0 | 0 | 0 |
| INSTRUCTIONAL SUPPORT/EQUIPMENT \& TECHNOLOGY |  |  | 282,368 | 71,852 | 56,870 | 63,443 | 98,204 | 70,135 | 46,367 |
|  |  |  |  |  |  |  |  |  |  |
| OPERATIONS AND MAINTENANCE |  |  |  |  |  |  |  |  |  |
| Heat \& Utilities |  |  |  |  |  |  |  |  |  |
| Heating |  |  |  |  |  |  |  |  |  |
| UT | 510 | Oil | $\begin{array}{r\|} \hline 124,151 \\ 184,231 \\ 100 \end{array}$ | 21,364 | 31,622 | 28,041 | 42,913 | 31,818 |  |
| _UT | 511 | Gas |  | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | 33,056  <br>  0 <br> 0  |
| _UT | 514 | Fuel-Other |  |  |  |  |  |  |  |
|  |  |  | 308,482 | 21,364 | 31,622 | 28,041 | 42,913 | 31,818 | 33,056 |
| Utilities |  |  |  |  |  |  |  |  |  |
| _UT | 512 | Electricity | $\begin{array}{r} 278,370 \\ 28,063 \\ 15,108 \\ \hline \end{array}$ | $\begin{array}{r} 60,696 \\ 3,619 \\ 3,199 \end{array}$ | $\begin{array}{r} 16,578 \\ 4,474 \\ 3,199 \end{array}$ | $\begin{array}{r} 42,610 \\ 4,323 \\ 1,849 \end{array}$ | $\begin{array}{r} \hline 56,712 \\ 3,147 \\ 4,500 \end{array}$ | $\begin{array}{r\|} \hline 41,598 \\ 531 \\ 4,633 \end{array}$ | $\begin{array}{r} 53,385 \\ 0 \\ 1,567 \\ \hline \end{array}$ |
| _UT | 513 | Water \& Sewer |  |  |  |  |  |  |  |
| _UT | 515 | Trash Removal |  |  |  |  |  |  |  |
|  |  |  | 321,541 | 67,514 | 24,251 | 48,782 | 64,359 | 46,762 | 54,952 |
| Heat \& Utilities Total |  |  | 630,023 | 88,878 | 55,873 | 76,823 | 107,272 | 78,580 | 88,008 |


| Building Maintenance |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| _BM | 520 | Building General Repairs | 0 |  | $\begin{array}{r} 3,800 \\ 0 \end{array}$ | 00 | $\begin{array}{r} 1,200 \\ 0 \end{array}$ | 00 | $\begin{array}{r} 3,600 \\ 0 \end{array}$ |
| BM | 531 | Extraordinary Maintenance |  |  |  |  |  |  |  |
| _BM | 542 | Design Services |  |  |  |  |  |  |  |
| AUT | 590 | Contract Services |  |  |  |  |  |  |  |
|  |  |  | 0 | 0 | 3,800 | 0 | 1,200 | 0 | 3,600 |


| AEM | 551 | Equipment Rent/Lease | 0 | 500 | 400 | 500 | 500 | 0 | 750 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| _EM | 555 | Equipment Repair/Maint |  |  |  |  |  |  |  |
| EM | 557 | Vehicles-Repair/Maint | 500 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  | 500 | 500 | 400 | 500 | 500 | 0 | 750 |


| Grounds Maintenance |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| _GM | 545 | Grounds General Projects | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _GM | 550 | Equipment | 14,000 | 3,355 | 0 | 1,000 | 2,000 | 0 | 0 |
| _GM | 551 | Equipment-Rent/Lease | 0 |  | 0 | 0 | 0 | 0 | 0 |
| _GM | 552 | Grounds Supplies \& Expense | 12,000 | 1,000 | 350 | 200 | 725 | 220 | 0 |
| _GM | 555 | Equipment Repair | 0 | 500 | 400 | 0 | 950 | 0 | 0 |
| _GM | 580 | Grounds Maintenance | 41,833 | 17,500 | 17,500 | 17,500 | 17,500 | 8,675 | 23,500 |
| _GM | 590 | Contract Services |  |  |  |  |  |  |  |
|  |  |  | 67,833 | 22,355 | 18,250 | 18,700 | 21,175 | 8,895 | 23,500 |
| Buildings \& Grounds Total |  |  | 68,333 | 22,855 | 22,450 | 19,200 | 22,875 | 8,895 | 27,850 |


| Custodial Services |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| __C | 500 | Supplies \& Expense | 50,000 | 14,000 | 12,485 | 16,000 | 16,125 | 19,200 | 15,000 |
| __C | 550 | Equipment \& Furniture | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| _C | 555 | Equipment Repair | 0 | 500 | 200 | 1,500 | 600 | 0 | 0 |
| __PD | 209 | Training |  |  |  |  |  |  |  |
| $\ldots$ | 590 | Contract Services |  |  |  |  |  |  |  |
| _C | 600 | Travel |  |  |  |  |  |  |  |
| Custodial Services Total |  |  | 50,000 | 14,500 | 12,685 | 17,500 | 16,725 | 19,200 | 15,000 |



## Appendix 4 (CONTINUED)

| GLEN |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAQ |  | CEN | HOU | CHO | DWS | ECC | COF | UNDISTRIBUTED |
| 0 |  |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |




| 0 | 0 | 1,700 | 1,500 | 2,000 |  | 0 | 0 | 311,020 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0 | 0 | 0 | 0 | 0 |  | 0 |  |  |
| 0 |  |  |  |  |  | 0 |  |  |
|  |  |  |  |  |  |  |  |  |


|  |  |  | 0 | 0 |  | 0 | 0 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 200 | 0 | 2,000 | 300 | 0 |  | 1,000 |  |
| 200 | 0 | 0 | 0 | 0 |  |  |  |
| 400 | 0 | 2,000 | 300 | 0 | 0 | 0 | 0 |


| 0 | 0 | 0 | 0 | 0 |  | 0 | 0 | 182,334 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0 | 0 | 0 | 0 | 0 |  | 0 | 0 |  |
| 0 | 0 | 0 | 0 | 0 |  | 0 | 0 |  |
| 0 | 1,500 | 0 | 0 | 0 |  | 0 | 0 |  |
| 500 | 1,500 | 2,000 | 0 | 0 |  | 0 | 0 |  |
| 28,500 | 18,500 | 18,500 | 18,500 | 18,500 |  |  | 6,205 |  |
| 29,000 | 21,500 | 20,500 | 18,500 | 18,500 | 0 | 0 | 6,205 | 182,334 |
| 29,400 | 21,500 | 24,200 | 20,300 | 20,500 | 0 | 0 | 6,205 | 494,354 |


| 20,000 | 10,500 | 14,600 | 15,300 | 8,500 |  | 200 | 11,190 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 | 0 | 3,500 | 3,500 |  | 0 | 0 | 0 |
| 3,000 | 0 | 0 | 0 | 0 |  | 0 | 0 |  |
|  |  |  |  | 0 |  | 0 | 0 | 0 |
|  |  |  |  | 0 |  | 0 | 0 | 0 |
|  |  |  |  | 0 |  | 0 | 0 | 0 |
| 23,000 | 10,500 | 14,600 | 18,800 | 12,000 | 0 | 200 | 11,190 | 0 |
|  |  |  |  |  |  |  |  |  |
| 161,855 | 141,483 | 162,436 | 137,716 | 130,243 | 0 | 200 | 87,407 | 494,354 |



## Appendix 4 (CONTINUED)

| ACCT \# |  | DESCRIPTION | WRH | DAV | DAW | MAY | MOU | PAX | PRI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PUPIL SERVICES |  |  |  |  |  |  |  |  |  |
| Athletic Services |  |  |  |  |  |  |  |  |  |
| __A | 400 | Supplies \& Expense | 24,878 | 0 | 0 | 0 | 4,860 | 4,860 | 4,860 |
| - A | 450 A | Athletic Equipment | 15,421 | 0 | 0 | 0 | 0 | 0 | 0 |
| - A | 455 | Equipment Repair | 6,785 | 0 | 0 | 0 | 0 | 0 | 0 |
| - A | 590 | Contract Services | 26,645 | 0 | 0 | 0 | 0 | 0 | 0 |
| _ A | 600 A | Athletic Travel | 814 | 0 | 0 | 0 | 0 | 0 | 0 |
| A | 620 A | Athletic Memberships | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| - A | 926 R | Rentals | 31,772 | 0 | 0 | 0 | 0 | 0 | 0 |
| _-A | 960 A | Athletic Transportation | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Athletic Services |  |  | 106,315 | 0 | 0 | 0 | 4,860 | 4,860 | 4,860 |
|  |  |  |  |  |  |  |  |  |  |
| Student Activities |  |  |  |  |  |  |  |  |  |
| __S | 400 S | Student Actvities/Supplies \& Expenses | 4,500 | 1,000 | 200 | 0 | 0 | 0 | 0 |
| __S | 405 | Student Activities/Graduation | 0 | 1,000 | 0 | 0 | 0 | 0 | 1,250 |
| __S | 960 S | Student Activities/Transportation | 0 |  | 0 | 0 | 0 | 2,000 | 0 |
| _FC | 820 S | Student Insurance |  |  |  |  |  |  |  |
| Student Activities |  |  | 4,500 | 2,000 | 200 | 0 | 0 | 2,000 | 1,250 |
|  |  |  |  |  |  |  |  |  |  |
| Health Services |  |  |  |  |  |  |  |  |  |
| - H | 400 | Health Services Supplies \& Expense | 3,500 | 1,000 | 600 | 500 | 975 | 200 | 900 |
| _ H | 450 H | Health Services Equipment \& Furniture | 0 | 0 |  |  |  | 0 | 0 |
| - H | 455 | Health Services Equipment Repair | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| - H | 590 H | Health Contract Services |  |  |  |  |  |  |  |
| Health Services |  |  | 3,500 | 1,000 | 600 | 500 | 975 | 200 | 900 |
|  |  |  |  |  |  |  |  |  |  |
| PUPIL SERVICES TOTAL |  |  | 114,315 | 3,000 | 800 | 500 | 5,835 | 7,060 | 7,010 |
|  |  |  |  |  |  |  |  |  |  |
| SPECIAL EDUCATION TUITIONS |  |  |  |  |  |  |  |  |  |
| Tuitions - Other Schools |  |  |  |  |  |  |  |  |  |
| YTU | 970 | Tuition-Public |  |  |  |  |  |  |  |
| YTU | 971 T | Tuition-Public - Summer |  |  |  |  |  |  |  |
| YTU | 972 T | Tuition-Private |  |  |  |  |  |  |  |
| YTU | 973 T | Tuition-Private - Summer |  |  |  |  |  |  |  |
| YTU | 974 T | Tuition-Private - OOS |  |  |  |  |  |  |  |
| YTU | 977 T | Tuition-Collaboratives |  |  |  |  |  |  |  |
| YTU | 978 T | Tuition-Collaboratives - Summer |  |  |  |  |  |  |  |
| Tuitions-Other Schools Total |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |
| OTHER COSTS |  |  |  |  |  |  |  |  |  |
| Fixed Charges |  |  |  |  |  |  |  |  |  |
| AFC | 784 | RAN Interest |  |  |  |  |  |  |  |
| RAN Interest |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Tuitions-Other Schools |  |  |  |  |  |  |  |  |  |
| ATU | 975 | School Choice Assessment |  |  |  |  |  |  |  |
| ATU | 976 | Charter School Assessment |  |  |  |  |  |  |  |
| Tuitions-Other Schools Total |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |
| OTHER COSTS TOTAL |  |  |  |  |  |  |  |  |  |

## Appendix 4 (CONTINUED)



## Appendix 4 (Continued)

| ACCT \# | DESCRIPTION | WRH | DAV | DAW | MAY | MOU | PAX | PRI |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| TOTAL DISTRICT OPERATING BUDGET | $1,207,607$ | 205,185 | 152,678 | 180,966 | 258,911 | 190,914 | 185,935 |  |


| TRANSPORTATION |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ATR | 960 | Regular Ed |  |  |  |  |  |  |  |
| ATR | 961 | Late Run |  |  |  |  |  |  |  |
| YTR | 963 | Special Education |  |  |  |  |  |  |  |
| YTR | 964 | Special Education - IEP |  |  |  |  |  |  |  |
| Transportation |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| OTHER | Reserve for Extraordinary/Unanticipated Expenses |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFC 783 | Oil Remediation Debt Service |  |  |  |  |  |  |  |

CAPITAL PROJECT DEBT SERVICE

| WFC | 782 | Bond Debt Service - Interest | 1,130,938 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WFC | 782 | Bond Debt Service - Principal | 1,572,000 |  |  |  |  |  |  |
| WFC | 783 | BAN - Interest | 0 |  |  |  |  |  |  |
| WFC | 785 | Serial Note Debt Service - Interest | 0 |  |  |  |  |  |  |
| WFC | 785 | Serial Note Debt Service - Principal | 0 |  |  |  |  |  |  |
| CAPITAL PROJECT DEBT SERVICE TOTAL |  |  | 2,702,938 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |
| TOTAL DISTRICT NON-OPERATING BUDGET |  |  |  |  |  |  |  |  |  |
| TOTAL SCHOOL COMMITTEE APPROPRIATION |  |  |  |  |  |  |  |  |  |
|  |  |  | 3,910,545 | 205,185 | 152,678 | 180,966 | 258,911 | 190,914 | 185,935 |



## Appendix 4 (CONTINUED)

| GLEN | NAQ | CEN | HOU | CHO | DWS | ECC | COF | UNDISTRIBUTED | FY12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 227,678 | 203,415 | 222,730 | 205,092 | 198,861 | $2,113,912$ | 24,338 | 263,407 | $62,175,768$ | $68,017,396$ |




## APPENDIX 5

WACHUSETT REGIONAL SCHOOL DISTRICT

|  | FY08 <br> Actual | FY09 <br> Actual | FY10 <br> Actual | $\begin{gathered} \text { FY11 } \\ \text { Actual } \\ 10.12 .10 \\ \hline \end{gathered}$ | $\begin{gathered} \$ \\ \text { Change } \end{gathered}$ |  | FY12 <br> Appropriation 03.28 .11 | \$ Change | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONNEL |  |  |  |  |  |  |  |  |  |
| Salaries | 42,580,884 | 44,942,181 | 43,674,268 | 45,695,084 |  |  | 48,790,808 | 3,095,724 | 7\% |
| Employee Benefits \& Insurance | 8,004,568 | 9,665,441 | 9,291,489 | 9,183,523 |  |  | 10,474,875 | 1,291,352 | 14\% |
| PERSONNEL TOTAL | 50,585,452 | 54,607,622 | 52,965,757 | 54,878,607 | 1,912,850 | 4\% | 59,265,683 |  | 8\% |
| INSTRUCTIONAL SUPPORT - EQUIPMENT \& TECHNOLOGY |  |  |  |  |  |  |  |  |  |
| District Administration | 208,262 | 222,500 |  |  |  |  | 172,500 |  |  |
| Instructional Support - Regular Ed | 1,954,255 | 2,427,095 |  |  |  |  | 1,930,246 |  |  |
| Instructional Support - Special Ed | 704,508 | 331,354 |  |  |  |  | 327,829 |  |  |
| Instructional Support - Vocational Ed | 3,486 | 3,500 |  |  |  |  | 3,500 |  |  |
| INSTRUCTIONAL SUPPORT TOTAL | 2,870,512 | 2,984,449 | 1,824,803 | 2,589,967 | 765,164 | 42\% | 2,434,075 | $(155,892)$ | -6\% |
| OPERATIONS \& MAINTENANCE |  |  |  |  |  |  |  |  |  |
| Heat \& Utilities | 2,085,081 | 2,532,185 | 1,781,835 |  |  |  | 1,734,402 | 1,734,402 |  |
| Buildings \& Grounds | 1,111,687 | 550,173 | 1,203,914 |  |  |  | 809,370 | 809,370 |  |
| Custodial Services | 226,099 | 235,447 | 207,663 |  |  |  | 235,447 | 235,447 |  |
| OPERATIONS \& MAINTENANCE TOTAL | 3,422,867 | 3,317,805 | 3,193,412 | 3,183,338 | $(10,074)$ | 0\% | 2,779,219 | $(404,119)$ | -13\% |
| PUPIL SERVICES |  |  |  |  |  |  |  |  |  |
| Athletics Activities | 131,689 | 130,615 |  |  |  |  | 130,615 |  |  |
| Student Activities | 10,147 | 24,150 |  |  |  |  | 24,150 |  |  |
| Health Services | 41,368 | 56,365 |  |  |  |  | 56,365 |  |  |
| PUPIL SERVICES TOTAL | 183,204 | 211,130 | 209,924 | 183,944 | $(25,980)$ | -12\% | 211,130 | 27,186 | 15\% |
| SPECIAL EDUCATION TUITIONS |  |  |  |  |  |  |  |  |  |
| Tuitions - Other Schools | 2,896,602 | 3,631,514 | 3,633,200 |  |  |  | 1,827,894 |  |  |
| SPECIAL EDUCATION TUITIONS TOTAL | 2,896,602 | 3,631,514 | 3,633,200 | 2,342,770 | (1,290,430) | -36\% | 1,827,894 | $(514,876)$ | -22\% |
| OTHER OPERATIONS COSTS |  |  |  |  |  |  |  |  |  |
| Fixed Charges | 262,671 | 223,665 | 124,465 |  |  |  | 175,000 |  |  |
| Tuitions - Other Schools | 1,373,384 | 1,429,345 | 1,355,137 |  |  |  | 1,324,396 |  |  |
| OTHER OPERATIONS COSTS TOTAL | 1,636,055 | 1,653,010 | 1,479,602 | 1,557,954 | 78,352 | 5\% | 1,499,396 | $(58,558)$ | -4\% |
| OPERATIONS SUBTOTAL APPROPRIATION | 61,594,691 | 66,405,530 | 63,306,698 | 64,736,580 | 1,429,882 | 2\% | 68,017,397 | 3,280,817 | 5\% |
| OTHER |  |  |  |  |  |  |  |  |  |
| TRANSPORTATION | 4,310,849 | 4,332,130 | 4,231,833 | 4,365,094 | 133,261 | 3\% | 4,968,265 | 603,171 | 14\% |
| Reserve for Extraordinary and Unanticipated Expenditures | 0 | 166,709 | 0 | 0 | 0 |  | 0 | 0 |  |
| debt Service - Jefferson environmental remediation | 0 | 42,000 | 16,936 | 104,430 | 87,494 | 517\% | 101,910 | $(2,520)$ | -2\% |
| DEBT SERVICE - WRHS APPROVED CAPITAL PROJECTS | 1,993,938 | 1,963,831 | 2,360,906 | 2,479,631 | 118,725 | 5\% | 2,702,938 | 223,307 | 9\% |
| OTHER TOTAL | 6,304,787 | 6,504,670 | 6,609,675 | 6,949,155 | 339,480 | 5\% | 7,773,113 | 823,958 | 12\% |
| TOTAL APPROPRIATION | 67,899,478 | 72,910,200 | 69,916,373 | 71,685,735 | 1,769,362 | $3 \%$ | 75,790,510 | 4,104,775 | $6 \%$ |
| DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATION | 7,077 | 7,132 | 7,126 | 7,170 |  | 0.6\% | 7,186 |  | 0.2\% |


|  | FY08 <br> Actual | FY09 <br> Actual | FY10 <br> Actual | $\qquad$ | $\begin{gathered} \$ \\ \text { Change } \end{gathered}$ | $\begin{gathered} \% \\ \text { Change } \end{gathered}$ | FY12 <br> Appropriation <br> 03.28 .11 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONNEL |  |  |  |  |  |  |  |  |  |
| Salaries | 42,580,884 | 44,942,181 | 43,674,268 | 45,695,084 |  |  | 48,790,808 | 3,095,724 | 7\% |
| Employee Benefits \& Insurance | 8,004,568 | 9,665,441 | 9,291,489 | 9,183,523 |  |  | 10,474,875 | 1,291,352 | 14\% |
| PERSONNEL TOTAL | 50,585,452 | 54,607,622 | 52,965,757 | 54,878,607 | 1,912,850 | 4\% | 59,265,683 |  | 8\% |
| INSTRUCTIONAL SUPPORT - EQUIPMENT \& TECHNOLOGY |  |  |  |  |  |  |  |  |  |
| District Administration | 208,262 | 222,500 |  |  |  |  | 172,500 |  |  |
| Instructional Support - Regular Ed | 1,954,255 | 2,427,095 |  |  |  |  | 1,930,246 |  |  |
| Instructional Support - Special Ed | 704,508 | 331,354 |  |  |  |  | 327,829 |  |  |
| Instructional Support - Vocational Ed | 3,486 | 3,500 |  |  |  |  | 3,500 |  |  |
| INSTRUCTIONAL SUPPORT TOTAL | 2,870,512 | 2,984,449 | 1,824,803 | 2,589,967 | 765,164 | 42\% | 2,434,075 | $(155,892)$ | -6\% |
| OPERATIONS \& MAINTENANCE |  |  |  |  |  |  |  |  |  |
| Heat \& Utilities | 2,085,081 | 2,532,185 | 1,781,835 |  |  |  | 1,734,402 | 1,734,402 |  |
| Buildings \& Grounds | 1,111,687 | 550,173 | 1,203,914 |  |  |  | 809,370 | 809,370 |  |
| Custodial Services | 226,099 | 235,447 | 207,663 |  |  |  | 235,447 | 235,447 |  |
| OPERATIONS \& MAINTENANCE TOTAL | 3,422,867 | 3,317,805 | 3,193,412 | 3,183,338 | $(10,074)$ | 0\% | 2,779,219 | $(404,119)$ | -13\% |
| PUPIL SERVICES |  |  |  |  |  |  |  |  |  |
| Athletics Activities | 131,689 | 130,615 |  |  |  |  | 130,615 |  |  |
| Student Activities | 10,147 | 24,150 |  |  |  |  | 24,150 |  |  |
| Health Services | 41,368 | 56,365 |  |  |  |  | 56,365 |  |  |
| PUPIL SERVICES TOTAL | 183,204 | 211,130 | 209,924 | 183,944 | $(25,980)$ | -12\% | 211,130 | 27,186 | 15\% |
| SPECIAL EDUCATION TUITIONS |  |  |  |  |  |  |  |  |  |
| Tuitions - Other Schools | 2,896,602 | 3,631,514 | 3,633,200 |  |  |  | 1,827,894 |  |  |
| SPECIAL EDUCATION TUITIONS TOTAL | 2,896,602 | 3,631,514 | 3,633,200 | 2,342,770 | (1,290,430) | -36\% | 1,827,894 | $(514,876)$ | -22\% |
| OTHER OPERATIONS COSTS |  |  |  |  |  |  |  |  |  |
| Fixed Charges | 262,671 | 223,665 | 124,465 |  |  |  | 175,000 |  |  |
| Tuitions - Other Schools | 1,373,384 | 1,429,345 | 1,355,137 |  |  |  | 1,324,396 |  |  |
| OTHER OPERATIONS COSTS TOTAL | 1,636,055 | 1,653,010 | 1,479,602 | 1,557,954 | 78,352 | 5\% | 1,499,396 | $(58,558)$ | -4\% |
| OPERATIONS SUBTOTAL APPROPRIATION | 61,594,691 | 66,405,530 | 63,306,698 | 64,736,580 | 1,429,882 | 2\% | 68,017,397 | 3,280,817 | 5\% |
| OTHER |  |  |  |  |  |  |  |  |  |
| TRANSPORTATION | 4,310,849 | 4,332,130 | 4,231,833 | 4,365,094 | 133,261 | 3\% | 4,968,265 | 603,171 | 14\% |
| Reserve for Extraordinary and Unanticipated Expenditures | 0 | 166,709 | 0 | 0 | , |  | 0 | 0 |  |
| DEBT SERVICE - JEFFERSON ENVIRONMENTAL REMEDIATION | 0 | 42,000 | 16,936 | 104,430 | 87,494 | 517\% | 101,910 | (2,520) | -2\% |
|  | 1,993,938 | 1,963,831 | 2,360,906 | 2,479,631 | 118,725 | 5\% | 2,702,938 | 223,307 | 9\% |
| OTHER TOTAL | 6,304,787 | 6,504,670 | 6,609,675 | 6,949,155 | 339,480 | 5\% | 7,773,113 | 823,958 | 12\% |
|  |  |  |  |  |  |  |  |  |  |
| TOTAL APPROPRIATION | 67,899,478 | 72,910,200 | 69,916,373 | 71,685,735 | 1,769,362 | 3\% | 75,790,510 | 4,104,775 | 6\% |
| DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATIONFOUNDATION BUDGET STUDENT ENROLLMENT | 7,077 | 7,132 | 7,126 | 7,170 |  | 0.6\% | 7,186 |  | 0.2\% |
|  |  |  |  |  |  |  |  |  |  |


|  | FY08 <br> Actual | FY09 <br> Actual | FY10 <br> Actual | $\begin{gathered} \text { FY11 } \\ \text { Actual } \\ \text { 10.12.10 } \end{gathered}$ | $\begin{gathered} \$ \\ \text { Change } \end{gathered}$ | $\begin{gathered} \% \\ \text { Change } \end{gathered}$ | FY12 <br> Appropriation 03.28.11 | $\begin{gathered} \$ \\ \text { Change } \end{gathered}$ | $\begin{gathered} \% \\ \text { Change } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERSONNEL |  |  |  |  |  |  |  |  |  |
| Salaries | 42,580,884 | 44,942,181 | 43,674,268 | 45,695,084 |  |  | 48,790,808 | 3,095,724 | 7\% |
| Employee Benefits \& Insurance | 8,004,568 | 9,665,441 | 9,291,489 | 9,183,523 |  |  | 10,474,875 | 1,291,352 | 14\% |
| PERSONNEL TOTAL | 50,585,452 | 54,607,622 | 52,965,757 | 54,878,607 | 1,912,850 | 4\% | 59,265,683 |  | 8\% |
| INSTRUCTIONAL SUPPORT - EQUIPMENT \& TECHNOLOGY |  |  |  |  |  |  |  |  |  |
| District Administration | 208,262 | 222,500 |  |  |  |  | 172,500 |  |  |
| Instructional Support - Regular Ed | 1,954,255 | 2,427,095 |  |  |  |  | 1,930,246 |  |  |
| Instructional Support - Special Ed | 704,508 | 331,354 |  |  |  |  | 327,829 |  |  |
| Instructional Support - Vocational Ed | 3,486 | 3,500 |  |  |  |  | 3,500 |  |  |
| INSTRUCTIONAL SUPPORT TOTAL | 2,870,512 | 2,984,449 | 1,824,803 | 2,589,967 | 765,164 | 42\% | 2,434,075 | $(155,892)$ | -6\% |
| OPERATIONS \& MAINTENANCE |  |  |  |  |  |  |  |  |  |
| Heat \& Utilities | 2,085,081 | 2,532,185 | 1,781,835 |  |  |  | 1,734,402 | 1,734,402 |  |
| Buildings \& Grounds | 1,111,687 | 550,173 | 1,203,914 |  |  |  | 809,370 | 809,370 |  |
| Custodial Services | 226,099 | 235,447 | 207,663 |  |  |  | 235,447 | 235,447 |  |
| OPERATIONS \& MAINTENANCE TOTAL PUPIL SERVICES | 3,422,867 | 3,317,805 | 3,193,412 | 3,183,338 | $(10,074)$ | 0\% | 2,779,219 | $(404,119)$ | -13\% |
| Athletics Activities | 131,689 | 130,615 |  |  |  |  | 130,615 |  |  |
| Student Activities | 10,147 | 24,150 |  |  |  |  | 24,150 |  |  |
| Health Services | 41,368 | 56,365 |  |  |  |  | 56,365 |  |  |
| PUPIL SERVICES TOTAL | 183,204 | 211,130 | 209,924 | 183,944 | $(25,980)$ | -12\% | 211,130 | 27,186 | 15\% |
| SPECIAL EDUCATION TUITIONS |  |  |  |  |  |  |  |  |  |
| Tuitions - Other Schools | 2,896,602 | 3,631,514 | 3,633,200 |  |  |  | 1,827,894 |  |  |
| SPECIAL EDUCATION TUITIONS TOTAL OTHER OPERATIONS COSTS | 2,896,602 | 3,631,514 | 3,633,200 | 2,342,770 | (1,290,430) | -36\% | 1,827,894 | $(514,876)$ | -22\% |
| Fixed Charges | 262,671 | 223,665 | 124,465 |  |  |  | 175,000 |  |  |
| Tuitions - Other Schools | 1,373,384 | 1,429,345 | 1,355,137 |  |  |  | 1,324,396 |  |  |
| OTHER OPERATIONS COSTS TOTAL | 1,636,055 | 1,653,010 | 1,479,602 | 1,557,954 | 78,352 | 5\% | 1,499,396 | $(58,558)$ | -4\% |
| OPERATIONS SUBTOTAL APPROPRIATION | 61,594,691 | 66,405,530 | 63,306,698 | 64,736,580 | 1,429,882 | 2\% | 68,017,397 | 3,280,817 | 5\% |
| OTHER |  |  |  |  |  |  |  |  |  |
| TRANSPORTATION | 4,310,849 | 4,332,130 | 4,231,833 | 4,365,094 | 133,261 | 3\% | 4,968,265 | 603,171 | 14\% |
| Reserve for Extraordinary and Unanticipated Expenditures | 0 | 166,709 | 0 | 0 | 0 |  | 0 | 0 |  |
|  |  |  |  |  |  |  |  |  |  |
| DEBT SERVICE - JEFFERSON ENVIRONMENTAL REMEDIATION | 0 | 42,000 | 16,936 | 104,430 | 87,494 | 517\% | 101,910 | $(2,520)$ | -2\% |
| DEBT SERVICE - WRHS APPROVED CAPITAL PROJECTS | 1,993,938 | 1,963,831 | 2,360,906 | 2,479,631 | 118,725 | 5\% | 2,702,938 | 223,307 | 9\% |
| OTHER TOTAL | 6,304,787 | 6,504,670 | 6,609,675 | 6,949,155 | 339,480 | 5\% | 7,773,113 | 823,958 | 12\% |
| TOTAL APPROPRIATION | 67,899,478 | 72,910,200 | 69,916,373 | 71,685,735 | 1,769,362 | 3\% | 75,790,510 | 4,104,775 | 6\% |
| DEPARTMENT OF ELEMENTARY AND SECONDARY EDUCATION FOUNDATION BUDGET STUDENT ENROLLMENT | 7,077 | 7,132 | 7,126 | 7,170 |  | 0.6\% | 7,186 |  | 0.2\% |

FY08-FY12 ACTUAL AND APPROPRIATED EXPENDITURE COMPARISONS

## APPENDIX 6

WACHUSETT REGIONAL SCHOOL DISTRICT
FINANCIAL HISTORY \& PRELIMINARY ESTIMATE OF REVENUES

| Adopted |
| :---: |
| FY12 |



Actual FY08 Actual FY09 Actual FY10


## APPENDIX 6 (CONTINUED)

WACHUSETT REGIONAL SCHOOL DISTRICT
FINANCIAL HISTORY \& PRELIMINARY ESTIMATE OF REVENUES



| TOTAL LOCAL REVENUE |  | $44,197,365$ | $44,876,728$ | $45,484,691$ | $46,645,324$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

## Appendix 7

STATE AID REVENUE


## WACHUSETT REGIONAL SCHOOL DISTRICT <br> FINANCIAL HISTORY \& PRELIMINARY ESTIMATE OF REVENUES <br> Actual FY08 Actual FY09 Actual FY10 <br> Actual FY11



| TRANSPORTATION |  |  |  |
| :---: | :---: | :---: | :---: |
| State Aid |  |  |  |
| Ch 71 Regional School Transportation * ** | 3,508,834 | 3,399,033 | 2,317,368 |
| TOTAL CHAPTER 71 REGIONAL SCHOOL TRANSPORTATION REIMBURSEMENT | 3,508,834 | 3,399,033 | 2,317,368 |

* FY11 based upon actual receipts


## APPENDIX 8

## WACHUSETT REGIONAL SCHOOL DISTRICT

FINANCIAL HISTORY \& PRELIMINARY ESTIMATE OF REVENUES



[^1]
# WACHUSETT REGIONAL SCHOOL DISTRICT 

Holden, Paxton, Princeton, Rutland. Sterling

## Building Leadership Support -- Principals 2011/2012 School Year

Mark A. Aucoin, Davis Hill Elementary School<br>William P. Beando, Wachusett Regional High School<br>Anthony M. Cipro, Jr., Houghton Elementary School<br>Mary E. Cringan, Thomas Prince School<br>Judith K. Evans, Dr. Leroy E. Mayo Elementary School<br>Nancy Fournier, Central Tree Middle School<br>Anthony A. Gasbarro, Glenwood Elementary School

C. Erik Githmark, Mountview Middle School

Dixie A. Herbst, Naquag Elementary School
Kathleen A. McCollumn, Paxton Center School
Margaret N. Morgan, Chocksett Middle School
Patricia A. Scales, Dawson Elementary School

## School Data 2010

Regional Enrollment (Prek-12): 7,490 (as of October 1, 2010)
General Fund Staff: 886.73
High School Accreditation: New England Association of Schools \& Colleges
Post High School Education: (Class of 2010)
93\% -- Continued Education 72\% -- Four Year 21\% -- Two Year/Business/Technical

## District Title VI and Title IX Coordinator -- Susan H. Sullivan

 District 504 Coordinator -- Nancy Houle

## WACHUSETT REGIONAL SCHOOL DISTRICT

Halden, Paxton, Princeton, Rutland. Sterling

## Wachusett Regional School District Committee

## 2010/2011 School Year

Cynthia Bazinet -- Holden
Carmelo Bazzano -- Holden
Colleen Cipro -- Rutland
William Clute -- Paxton
Kristine Goodwin -- Holden
Steven Hammond -- Holden
Lance Harris -- Sterling
Robert Imber -- Princeton
Stacey Jackson -- Holden
Julianne Kelley -- Rutland
Duncan Leith -- Holden
James Mason -- Sterling
Robert Pelczarski -- Paxton
Norman Plourde -- Sterling
Robert Remillard -- Rutland
Michelle Sciabarrasi -- Princeton
Joseph Sova -- Sterling
Athas Tsongalis -- Rutland
Dawn Torres-Gale -- Holden
Margaret Watson -- Holden

## Executive Staff

Thomas G. Pandiscio, Ed.D., Superintendent of Schools
Darryll A. McCall, Ed.D., Director of Operations
Susan H. Sullivan, Director of Human Resources
Kelley Gangi, Director of Curriculum
Peter V. Brennan, Business Manager
James Dunbar, Treasurer

Jefferson School
1745 Main Street
Jefferson, MA 01522
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www.wrsd.net


[^0]:    Based upon Department of Education Chapter 70 Ad and Net School Spending Requiremerts 10/30/2009

[^1]:    * Charter School Reimbursement for FY12 based upon DOR Cherry Sheet January 2011.

