

***THESE MINUTES ARE SUBJECT TO BOARD APPROVAL AT THE Jan. 07, 2020 MEETING***  
**REGIONAL SCHOOL DISTRICT NO. 4 Board of Education**

A regular meeting of the Regional School District No. 4 Board of Education was held on Thursday, Nov. 07, 2019 in the John Winthrop Middle School Library, with the following Board members in attendance:

Jennifer Clark, DG Fitton, Jane Cavanaugh, Trisha Brookhart, Lori Ann Clymas, Rick Daniels, Kate Sandmann, John Stack, Paula Weglarz as well as Senior Student Representatives Caroline Baldwin and Evan Benson

Also in attendance:

Administrators:

Assistant Superintendent Dr. Kristina Martineau

Director of Pupil Services Sarah Smalley

Business Manager Kim Allen;

Valley Regional Principal Mike Barile;

John Winthrop Principal Matt Espinosa

Board Clerk: Jennifer Bryan

**CALL TO ORDER**

Jennifer Clark called the meeting to order at 7:00 p.m.

She welcomed new Region 4 BOE members John Stack and Paula Weglarz to the Board and opened the floor for nominations for the position of Board Chair.

On motion duly made and seconded, the Board unanimously VOTED to elect Kate Sandmann to the position of Board Chair for a one year term.

Chair Sandmann opened the floor for nominations for the office of Vice-Chairman.

On motion duly made and seconded, the Board unanimously VOTED to elect Jane Cavanaugh to the position of Board Vice-Chairman for a one year term.

Chair Sandmann opened the floor for nominations for the office of Secretary.

On motion duly made and seconded, the Board unanimously VOTED to elect Rick Daniels to the position of Board Secretary for a one year term.

Chair Sandmann opened the floor for nominations for the office of Treasurer.

On motion duly made and seconded, the Board unanimously VOTED to elect DG Fitton to the position of Board Treasurer for a one year term.

Chair Sandmann took a moment to recognize Jennifer Clark for her leadership as Board Chair over the last 2 years. The Board presented her with flowers and shared refreshments with everyone.

Chair Sandmann asked that Board members send her information on which committees they are interested in serving on for the next year so that she may make appointments accordingly.

## **CONSENT AGENDA**

On motion duly made and seconded, the Board VOTED (7 Y / 0 N / 2 abstain = J. Stack and P. Weglaz = Motion PASSED) to approve the consent agenda consisting of the minutes from the regular meeting of August 26, 2019, the regular meetings of September 05, 2019, and minutes from the workshop of September 25, 2019 and the accounts payable report.

**AUDIENCE OF CITIZENS** - Approximately 32 citizens were present.

Jim Carey, Essex, congratulated the Board on the special meeting held Monday regarding the Mislick property. He asked that going forward the Board makes sure their law firm knows that the firm's duty is first to the Board itself.

Anne Milley representing the Valley Crew Booster Club, asked that pay be equitable across all sports. She noted that a growing crew team requires a growing coaching staff. She thanked the Board for their support so far.

Mike Hammond, Essex, spoke regarding the on-line courses policy which is on the agenda for a second reading and vote this evening. He asked that they consider clarifying the language regarding the credit guidelines for when on-line courses are used as an alternative education option for expelled or homebound students.

## **REPORTS AND OTHER ITEMS**

### **Region 4 Student Representatives Report**

Middle School Representatives: Ava Frost and Elliot Stack shared an updated on recent events at JWMS including Positive Youth Development Day; athletics; the successful walk-a-thon which raised \$1303 for the Shoreline Soup Kitchen; upcoming musical auditions; an upcoming school dance; and the recent school-wide reading event which culminated with a visit by the author of *Bystander*.

Senior Student Representatives Caroline Baldwin and Evan Benson shared an update on recent events at VRHS including: Spirit Week; a very fun and successful Homecoming Dance; athletics; the upcoming Winter Ball on Dec. 6<sup>th</sup>; and seniors presenting on their Capstone experiences. They also reported that the guidance department has been very helpful in assisting with college applications.

### **Other Items**

Cynthia Clegg of the Middlesex Community Foundation presented on the newly created Community Fund Education Award for Ivoryton Students. The funds for this have come from the former Ivoryton Congregational Church which closed its doors in June. They contacted Middlesex Community Foundation and asked for guidance in investing a portion of their endowment into the community. There will be both a scholarship fund for Ivoryton students starting in 2020, and a Region 4 fund to provide support for students for cultural events and/or fieldtrips.

Bob Hale, Director of Unified Sports for CAS/CIAC presented Valley Regional High School with a Unified National Champion School Banner recognizing Valley for their work with their Unified Sports program. In particular he noted Valley's whole school engagement and student leadership throughout the school. Valley joins approximately 300 school nationally in receiving this honor.

VRHS Faculty member Laura Hilton presented a request for approval of two trips. 1) Music Dept. trip to New England Music Concert Festival in March 2020 and 2) World Strides Trip to New Orleans in 2021.

On motion duly made and seconded, the Board unanimously to approve the March 2020 Music Dept. trip to the New England Music Concert Festival as presented.

On motion duly made and seconded, the Board unanimously to approve the April 2021 World Strides Music Dept. Trip to New Orleans, as presented, with acknowledgement that the specific dates may be changed as needed, if pending revisions are made to the school calendar prior to the trip.

VRHS Faculty Rachel Rose presented a request for approval of a change of dates for the previously approved Spanish Trip in April 2020. The change of April 3-11<sup>th</sup> to March 31<sup>st</sup> – Apr. 8<sup>th</sup> for the trip is being requested in order to lessen the conflict with Holy Week in Spain, during which time their schools are closed. The date change will increase the educational value for the students by allowing them to visit at a time when they will be able to attend school there, as part of their overall experience.

On motion duly made and seconded, the Board unanimously VOTED to approve the change in dates for the Spanish Trip in April 2020 as presented.

### **Superintendent's Report**

Superintendent White was unable to attend this evening's meeting. His planned report was shared by Assistant Superintendent Kristina Martineau. Dr. Martineau provided the Board with updates on the following:

- Presented the findings of the independent audit requested by the Board with regards to the Account Payable report for the September 5, 2019 Region 4 Meeting. The Board hired Philip Russell, a retired Business Manager, to independently verify every check reported in the check register for the September meeting. Mr. Russell verified every check, its amount and to whom it was paid. An electronic copy of the report will be shared with the Board.
- Shared information gathered by Supt. White, at the Board's request, regarding the timeline of past and upcoming audits. Superintendent White met with Michael VanDeventner of Mahoney Sabol who committed to bringing the next audit report in front of the Board at their January meeting, as long as the internal prep work is done on time. The business office has already begun assembling and submitting the required internal prep work.
- Superintendent White has become aware of a corrective action plan filed with OPM to address the weaknesses reported in the 2016-17 audit. He will share regular status updates with the Board.
- Superintendent White and the School Security Advisory Committee will be taking more time to consider the staffing and design scenarios for the proposed JWMS vestibule security project before moving forward a recommendation to the Board.

- Highlighted the quarterly financial report that was shared with the Board. Pointed out a \$119,000 encumbered deficit in the transportation line due to underfunding. Ms. Allen will discuss plans for addressing this.
- In February of 2019 the district engaged in an energy audit. Superintendent White will provide updates moving forward.
- Reported on recent communication from CIAC regarding the inadequate status of Valley's field hockey field for any post season play.
- Legal counsel has initiated conversations with the town of Deep River with regards to the outstanding tax issue on the Mislick property. Superintendent White will provide updates.
- There will be a presentation at the December 5 Joint BOE meeting by our insurance consultant regarding best practices in self-funded plans and building up a reserve.
- An FAQ is being developed for posting on the website in response to the Nov. 4<sup>th</sup> special meeting regarding the Mislick property.
- The Region 4 Financial Task Force continues to meet and has a goal to make recommendations to the Region 4 Board at the end of the December Joint BOE meeting.
- Over one hundred parents in total attended the recent PTO meetings held at each of the schools to hear a presentation on A.L.I.C.E. enhanced lockdown training. The Joint Board will see the same presentation and learn more about the future communication timeline at their December meeting.
- Communication regarding the Raptor visitor management system recently installed in schools has gone home to parents and out to vendors. The system will go live on November 18<sup>th</sup>. All schools except for Deep River Elementary will be using it.
- Informed the Board per policy #3260 of the intent for JWMS to sell last year's musical set from "Once on This Island" for \$600, an amount determined to be the fair market value. The school intends to use the proceeds from the sale to offset costs for this year's musical set(s).
- Asked the Board if they would like to add a possible VOTE to the agenda to accept a donation from Valley Soccer Club (VSC) in the amount of \$1500.

On motion duly made and seconded, the Board unanimously VOTED to add a possible VOTE to accept a donation from (VSC) to the agenda.

On motion duly made and seconded, the Board unanimously VOTED to accept a donation from VSC in the amount of \$1500 to be used at the principal's discretion.

- Recognized that there had been a request to discuss International Baccalaureate and Advanced Placement fees for 2020-21 in consideration for budget development and early communication with parents. The Board will re-visit this issue at their January meeting.

### **Assistant Superintendent's Report**

Dr. Martineau reviewed the 2017-18 Performance Profile Reports for JWMS, VRHS and Region 4. She noted that administration will be updating achievement data reporting in the future and will be including achievement growth data. She also noted that administration will be sharing Next Generation Science Standards data at a future Joint BOE meeting once public data becomes available.

Dr. Martineau reported that she and Superintendent White were recently able to follow some IB students through their classes for a day and she was excited to report that the classes are everything that had been hoped for. There are currently seventeen juniors in the cohort and an additional twelve students taking individual IB courses.

### **Director of Pupil Services Report**

Sarah Smalley spoke to the vibrant extracurricular activities offered to all of our students including participation in sports and in the arts, such as the annual musical. She noted that our schools model inclusion in a variety of ways for all students and she thanked her staff for all of their efforts.

Ms. Smalley also reported that flu shot clinics are being run at all of our schools in conjunction with the CT River Area Health District

### **Financial Status Report**

Business Manager Kim Allen reviewed the financial status reports including the cafeteria account and a revenue report for the current fiscal year. She also presented the Board with recommended current year transfer of funds and noted that as a part of the action plan mentioned during the Superintendent's report she will be bringing requests for transfers in front of the Board more often throughout the year. She noted that this evening's transfers are needed because of a deficit in Outside Services due both to under budgeting for a known expense, as well as an additional expense that had not been known during budget development.

On motion duly made and seconded, the Board unanimously VOTED to approve the current year transfer of funds as presented:

Transfer from 5561 (out of district tuition) to 5119 (para salary) \$42,898

Transfer from 5561 (out of district tuition) to 5210 (health insurance) \$27,304

Transfer from 5561 (out of district tuition) to 5223 (FICA/Medicare) \$2,089

Ms. Allen also provided an update on facilities projects costs (both budgeted and actual) including the VRHS senior parking lot and curbing repairs at both JW and VR.

### **Principal Updates**

Valley Regional High School Principal Mike Barile shared the Profile of the 2019 graduating class.

Mr. Barile reported that IB has been very positive for students, staff and the entire school population. They will soon begin the recruitment process for next year's cohort. He also discussed Critical and Creative Problem Solving and shared an update on students' assessment which are done three times a year.

Mr. Barile reported that 60% of applicable students have submitted college applications by the November 1<sup>st</sup>

deadline. He also congratulated Dr. Gbunblee on being a finalist for the 2020 Assistant Principal of the Year. The schools will be hosting a site visit for the that awards committee soon.

John Winthrop Middle School Principal Matt Espinosa reported that they held the faculty/student soccer game earlier today and will be holding a faculty/student volleyball game next week.

Mr. Espinosa discussed professional development held for staff recently regarding tiered instructional differentiation with an aim at reducing the achievement gap. He reported that the entire staff took an SBAC test to better inform their instruction of students for material assessed by that test.

Mr. Espinosa also reported that they continue to work on Critical and Creative Problem Solving at JWMS and are making it more consistent across all classes. He also shared a new direction they are taking at JW which includes self-assessments, and goal setting by students, which will then be shared with parents.

Dr. Martineau shared a report on grant allocations for the past three years for Title I, II, III, and IV Grants which are meant to supplement, not supplant budgets. The Board will be hearing more from administration on this topic as they work to develop budgets that insure we are providing targeted supplemental supports for students.

Dr. Martineau shared a presentation on Student Achievement Assessment Data (see attached).

## **REPORTS**

### **Committee Reports**

**Supervision District Committee Update** - The Committee met on October 3, 2019.

**Joint BOE Ad Hoc School Security Advisory Committee** – DG Fitton reported that the Committee met on October 24<sup>th</sup> and will meet again November 21, 2019. They have added an Early Identification and Intervention subcommittee which also meets monthly and is a very diverse group with a lot of depth in this area. The subcommittee was recently briefed on the current framework already in place at our schools, and he is happy to report that it is a robust and tight framework. Options for the recommended JW vestibule project are being reviewed by the full committee and recommendations for consideration will be brought before the Board during budget development.

A second reading and discussion was held on the following Region 4 Only policy as recommended by the Joint BOE Policy Committee: #6172.6 On-line Courses.

The Board asked that the policy be sent back to the Joint BOE Policy Committee for further revisions and streamlining before they vote on any revisions.

There was time for a discussion of pending Policy #35114 Suspension/Due Process which had a first reading at the Oct. 3<sup>rd</sup> Joint BOE and will be up for discussion and possible VOTE at the December 05, 2019 Joint BOE meeting.

The Joint BOE Policy Committee will meet again on November 18th. The Joint BOE Finance Committee is scheduled to meet again on November 18<sup>th</sup> as well, having been moved from Nov. 19<sup>th</sup>. The Joint BOE Curriculum Committee will meet again on November 18th.

## **AUDIENCE OF CITIZENS – 5 present**

Jim Carey, Essex, commended the board for their recent efforts but asked that the Board request that the law firm take care of resolving the outstanding Deep River property tax issue without further billings because it has been going on for quite some time.

Mike Hammond, Essex also commended the Board but asked that they relook at the information that is contained within the annual Profile of the Graduating Class report as he doesn't think some of the information provided is a useful metric. He wants to make sure the Board also supports students who aren't ready for college yet for a variety of reasons. He voiced his concerns for "kids in the middle".

Richard Strauss, Chester Board of Finance member thanked the board for setting up the R4 Financial Task Force and thinks it is a great collaborative effort. He spoke regarding the projected cafeteria deficit and stressed his concern that he does not believe that number is an accurate portrayal of the cafeteria fund. He also suggested, with regards to future accounts payable reports, the Board consider asking the administration to certify that they've reviewed the AP report and all is in order so that the Board would then merely vote to accept the administration's *certification* of the report, not the report itself, the contents of which are verified as part of the end of year audit process.

## **FUTURE AGENDA ITEMS**

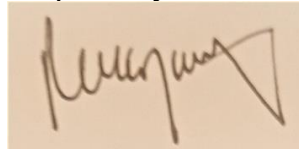
### **Future Agenda Items and Call for New Agenda Items**

Next Joint BOE Meeting is Thursday, Dec. 05, 2019, 2019 @ 7:00 p.m. @ JWMS  
New BOE member orientation Thurs., Dec. 19<sup>th</sup> 6:00 p.m. @ 6:00 p.m. @ CO  
Next Region 4 BOE Regular Meeting is Tues., Jan. 07, 2020 @ JWMS  
Region 4 BOE Budget Workshop I Wed., Jan. 22, 2020 @ 6:00 p.m. @ JWMS  
Region 4 BOE Budget Workshop II Mon., Feb. 10, 2020 @ 6:00 p.m. @ JWMS  
Region 4 BOE Budget Workshop III Wed., Feb. 19, 2020 @ 6:00 p.m. @ JWMS  
Yearly BOE Self-evaluation (TBD)

## **ADJOURNMENT**

On motion duly made and seconded the Board unanimously VOTED to adjourn at 10:02 p.m.

Respectfully Submitted,

A handwritten signature in dark ink, appearing to read "Jennifer Bryan", is written over a light brown rectangular background.

BOE Secretary

Jennifer Bryan, Clerk



**Spring 2019 Assessment Results**  
**Grades 7-8 SBA**  
**Grade 11 SAT**

**Board of Education Meeting**  
**November 7, 2019**



# Smarter Balanced Assessment Overview

<b>English Language Arts</b>	<p><b><u>Claim #1: Reading:</u></b> Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.</p> <p><b><u>Claim #2: Listening:</u></b> Students can employ effective speaking and listening skills for a range of purposes and audiences.</p> <p><b><u>Claim #3: Writing and Research/Inquiry:</u></b> Students can strengthen writing by revising, editing, and rewriting a range of text. Students can also analyze and integrate evidence-based information to support analysis and research.</p>
<b>Mathematics</b>	<p><b><u>Claim #1: Concepts and Procedures:</u></b> Students can explain mathematical concepts and interpret and carry out mathematical procedures with precision and fluency.</p> <p><b><u>Claim #2: Problem Solving, Modeling, and Data Analysis:</u></b> Student can solve a range of complex, well-posed problems in pure and applied mathematics, making use of problem-solving strategies. They can analyze complex, real-world scenarios and can construct and use mathematical models to interpret and solve problems.</p> <p><b><u>Claim #3: Communicating Reasoning:</u></b> Students can clearly and precisely construct viable arguments to support their own reasoning and to critique the reasoning of others.</p>

# Smarter Balanced Assessment Score System

Achievement Level	Achievement Level Descriptor
Level 4	<b><i>Exceeds the Achievement Standard</i></b> The student has exceeded the achievement standard for this grade and has demonstrated advanced mastery of knowledge and skills.
Level 3	<b><i>Meets the Achievement Standard</i></b> The student has met the achievement standard for this grade and has demonstrated progress toward mastery of knowledge and skills.
Level 2	<b><i>Approaching the Achievement Standard</i></b> The student has nearly met the achievement standard expected for this grade and requires further development toward mastery of knowledge and skills.
Level 1	<b><i>Does Not Meet the Achievement Standard</i></b> Students performing at this achievement level need substantial support.



CONNECTICUT STATE  
DEPARTMENT OF EDUCATION

## Individual Student Report

How did my student perform on the ELA/Literacy test?

Test: Smarter Summative ELA/Literacy Grade 7

Year: 2018-2019

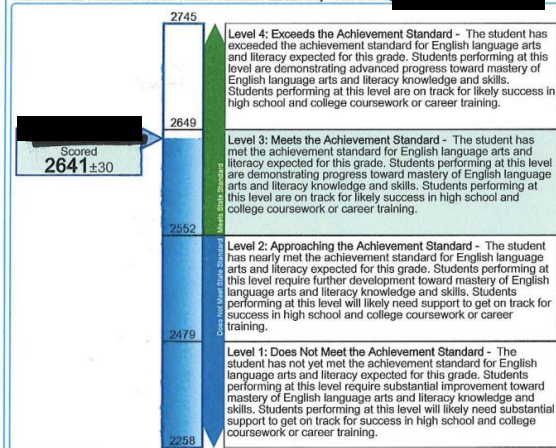
Name: [REDACTED]

## English Language Arts Sample

Overall Performance on the Smarter Summative ELA/Literacy Grade 7 Test: [REDACTED]

Name	SSID	Scale Score	Achievement Level	Reported Lexile® Measure
[REDACTED]	[REDACTED]	2641±30	Level 3	1270L

Scale Score and Performance on the Smarter Summative ELA/Literacy Grade 7 Test: [REDACTED]



Average Scale Scores on the Smarter Summative ELA/Literacy Grade 7 Test:  
John Winthrop Middle School and  
Comparison Groups, 2018-2019

Name	Average Scale Score
Regional School District 04 (204)	2594±15
John Winthrop Middle School (204-2045112)	2595±15

Information on Standard Error of Measurement

A student's score is best interpreted when recognizing that the student's knowledge and skills fall within a score range and not just a precise number. For example, 2300 (+/-10) indicates a score range between 2290 and 2310.

The table and the graph below indicate student performance on individual claims. The black line indicates the student's score on each claim. The green rectangle shows the range of likely scores your student would receive if he or she took the test multiple times.

Performance on the Smarter Summative ELA/Literacy Grade 7 Test, by Claim: [REDACTED]

Claim	Claim Performance	Claim Description
Reading	 Above Standard	Above Standard Student can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.
Listening	 Above Standard	Above Standard Student can employ effective listening skills for a range of purposes and audiences.
Writing and Research/Inquiry	 Approaching Standard	Approaching Standard Student may be able to produce effective and well-grounded writing for a range of purposes and audiences. Student may be able to engage in research and inquiry to investigate topics, and to analyze, integrate, and present information.

# English Language Arts

## Scale Score

## Lexile Measure

## Performance Level

## ELA Claims Performance:

Reading

Listening

## Writing and Research/Inquiry

# English Language Arts-Grades 7 & 8

**Achievement Score:** percentage of students in grade 7 & 8 who “Met Goal” (Level 3 or Level 4)

	Spring 2016	Spring 2017	Spring 2018	Spring 2019
Grade 7	60.3%	73%	74.1%	68.1%
Grade 8	74%	68%	79%	68%

# English Language Arts-Grade 7 & 8

**Achievement Score:** percentage of students in grades 7 & 8 at each achievement level

	<b>Grade 7</b>	<b>Grade 8</b>
<b>Level 4 (Exceeding)</b>	30.3%	33.3%
<b>Level 3 (Met Goal)</b>	38%	34.8%
<b>Level 2 (Approaching)</b>	17.6%	22.5%
<b>Level 1 (Not Met)</b>	14.1%	9.4%

# Grade 7 & 8 Middlesex County Comparison: Achievement Results

**Achievement Score:** percentage of students in grade 7 & 8 who “Met Goal” (Level 3 or Level 4)

## ELA-Grade 7

<b>Old Saybrook</b>	80.6%
<b>Westbrook</b>	76.5%
<b>Region 17</b>	75.9%
<b>Portland</b>	74.4%
<b>East Hampton</b>	73.9%
<b>Region 13</b>	69.4%
<b>Cromwell</b>	68.5%
<b>Region 4</b>	68.3%
<b>Clinton</b>	67.2%
<b>East Haddam</b>	63%
<b>Middletown</b>	54.4%

## ELA-Grade 8

<b>East Haddam</b>	84.3%
<b>Westbrook</b>	81.4%
<b>Cromwell</b>	76.4%
<b>Portland</b>	73.4%
<b>Region 17</b>	72.2%
<b>Region 13</b>	72.2%
<b>Old Saybrook</b>	70.5%
<b>Region 4</b>	68.1%
<b>Clinton</b>	61.5%
<b>East Hampton</b>	60.9%
<b>Middletown</b>	41.3%

# **Action Plan and Strategies~ELA Grades 7-8**

## **Instructional Plan and Strategies**

1. Increased focus on differentiated instructional strategies
2. Increased focus on intervention plans and tiered instructional practices
3. Full implementation of Reader's Workshop model - Claim #1, Literary Texts
4. Incorporation of "Reading for Information" strategies across the content areas, especially in Social Studies - Claim #1, Informational Texts
5. Targeted focus on ELA Claim 2: "Students can produce effective writing for a range of purposes and audiences" and Target 7: "Compose Full Texts."
6. Shared Assessment Calendar
7. Establish three distinct assessment cycles
8. Data driven and targeted instruction
  - a. IABs
  - b. Benchmark Assessments - Common Summative and Formative
9. Teacher and Administrator Evaluation Goals closely tied to Action Plan and Strategies
10. Classroom observation data focused on instructional strategies tied to Action Plan and Strategies

# Mathematics

Scale Score

Quantile Measure

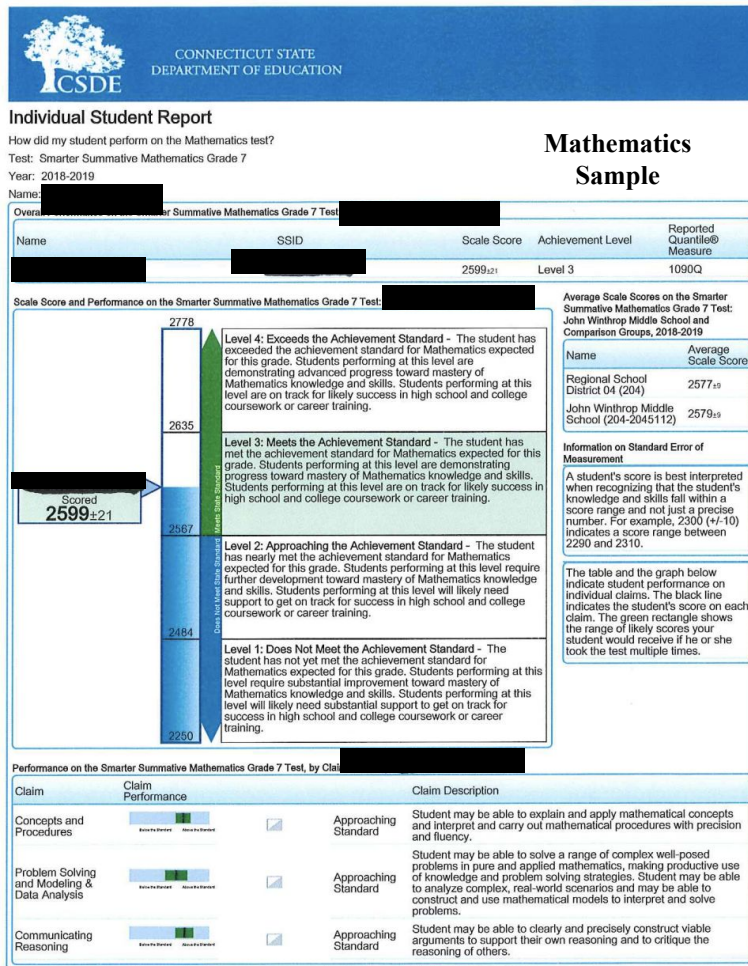
Performance Level

Math Claims Performance:

Concepts and Procedures

Problem Solving and Modeling & Data Analysis

Communicating Reasoning





# Mathematics-Grades 7 & 8

**Achievement Score:** percentage of students in grade 7 who “Met Goal” (Level 3 or Level 4)

	Spring 2016	Spring 2017	Spring 2018	Spring 2019
<b>Grade 7</b>	52.7%	60.6%	66.7%	52.1%
<b>Grade 8</b>	56%	57%	59%	60%

# Mathematics-Grades 7 & 8

**Achievement Score:** percentage of students in grade 7 & 8 at each achievement level

	<b>Grade 7</b>	<b>Grade 8</b>
<b>Level 4 (Exceeding)</b>	31%	37.7%
<b>Level 3 (Met Goal)</b>	21.1%	22.5%
<b>Level 2 (Approaching)</b>	33.1%	21%
<b>Level 1 (Not Met)</b>	14.8%	18.8%

# Grade 7 & 8 Middlesex County Comparison: Achievement Results

**Achievement Score:** percentage of students in grade 7 & 8 who “Met Goal” (Level 3 or Level 4)

## Math- Grade 7

<b>Portland</b>	71.1%
<b>Westbrook</b>	66.7%
<b>Region 13</b>	65.8%
<b>Old Saybrook</b>	64.3%
<b>Cromwell</b>	64.6%
<b>Region 17</b>	64%
<b>Clinton</b>	59.9%
<b>East Hampton</b>	58.6%
<b>East Haddam</b>	54.3%
<b>Region 4</b>	52.1%
<b>Middletown</b>	41.8%

## Math- Grade 8

<b>East Haddam</b>	70%
<b>Portland</b>	65.7%
<b>Region 13</b>	65.3%
<b>Cromwell</b>	64.6%
<b>Old Saybrook</b>	61.7%
<b>Region 4</b>	60.1%
<b>Clinton</b>	59%
<b>East Hampton</b>	54.7%
<b>Region 17</b>	47.2%
<b>Middletown</b>	24.7%
<b>Westbrook</b>	unknown

# **Action Plan and Strategies~Math Grades 7-8**

## **Instructional Plan and Strategies**

1. Increased focus on differentiated instructional strategies
2. Increased focus on intervention plans and tiered instructional practices
3. Full implementation of Illustrative Math ~ Recommended as articulated progression from Bridges
4. Shared Assessment Calendar
5. Establish three distinct assessment cycles
6. Data driven and targeted instruction
  - a. IABs
  - b. Easy CBM
  - c. Benchmark Assessments - Common Summative and Formative
7. Targeted Focus
  - a. Grade 7: Claim #1, “Concepts and Procedures”
  - b. Grade 8: Claim #3, “Communicating Reasoning”
8. Teacher and Administrator Evaluation Goals closely tied to Action Plan and Strategies
9. Classroom observation data focused on instructional strategies tied to Action Plan and Strategies

# SAT Overview

<p><b>English Language Arts:</b></p> <p><b>Reading, Writing and Language</b></p>	<p><u>Reading:</u></p> <p>Command of Evidence (strength)</p> <p>Words in Context (area of focus)</p> <p>Analysis in Social Studies and Science</p> <p><u>Writing and Language:</u></p> <p>Command of Evidence (strength)</p> <p>Words in Context (area of focus)</p> <p>Analysis in Social Studies and Science</p> <p>Expression of Ideas</p> <p>Standard English Conventions (area of focus)</p>
<p><b>Mathematics</b></p>	<p>Heart of Algebra (area of focus)</p> <p>Problem Solving and Data Analysis (strength)</p> <p>Passport to Advanced Math</p> <p>Additional Topics in Math</p>

# Grade 11-SAT ELA

**Achievement Score:** percentage of students in grade 11 who “Met Goal or Exceeded” (Level 3 or Level 4)

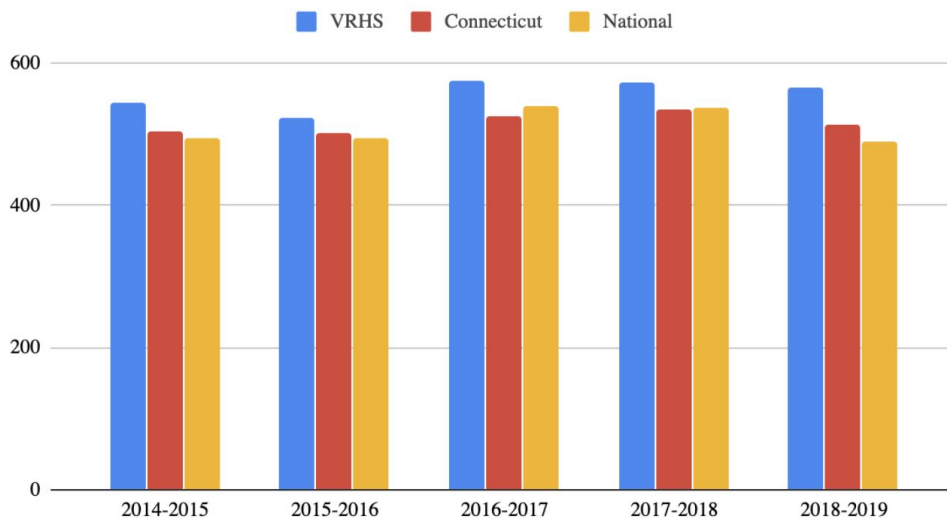
	Spring 2016	Spring 2017	Spring 2018	Spring 2019
<b>ELA</b>	79.2%	85.7%	84.1%	79%

<b>Level 4 (Exceeding Goal)</b>	27.5%
<b>Level 3 (Met Goal)</b>	51.4%
<b>Level 2 (Approaching)</b>	15.9%
<b>Level 1 (Not Met)</b>	5.1%

## VRHS, CONNECTICUT, AND NATIONAL SAT SCORES: Evidence-Based Reading and Writing

	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
<b>VRHS</b>	543	523	575	573	565
<b>Connecticut</b>	504	500	524	535	513
<b>National</b>	495	494	538	536	489

### Evidence Based Reading and Writing Score Comparison



# Grade 11 Middlesex County Comparison: SAT ELA

## English Language Arts

District	Average Score
Region 4	565
Region 13	562
Region 17	555
Westbrook	551
East Haddam	541
East Hampton	539
Clinton	537
Old Saybrook	532
Cromwell	525
Portland	521
Middletown	492



# **Action Plan and Strategies~SAT ELA Grades 9-11**

## **Instructional Plan and Strategies**

1. Reviewed SAT data to analyze strengths and weaknesses
  - a. Areas of strength identified: Command of Evidence, Expression of Ideas
  - b. Areas of improvement identified: Words in Context, Standard English Conventions
  - c. Ongoing review of data from Interim Assessments and benchmark assessments
2. Leverage results of PSAT in grades 9, 10, and 11 available in December
  - a. Review data, identifying strengths and weaknesses
  - b. Develop assessment cycles based on data
  - c. Continuous review of data in department meetings
3. Increased focus on differentiated instructional strategies
4. Increased focus on intervention plans and tiered instructional practices
5. Continued curriculum alignment with standards
6. Shared Assessment Calendar

# Grade 11-SAT Math

**Achievement Score:** percentage of students in grade 11 who “Met Goal or Exceeded” (Level 3 or Level 4)

	Spring 2016	Spring 2017	Spring 2018	Spring 2019
<b>Math</b>	47.9%	50.6%	49.3%	54.3%

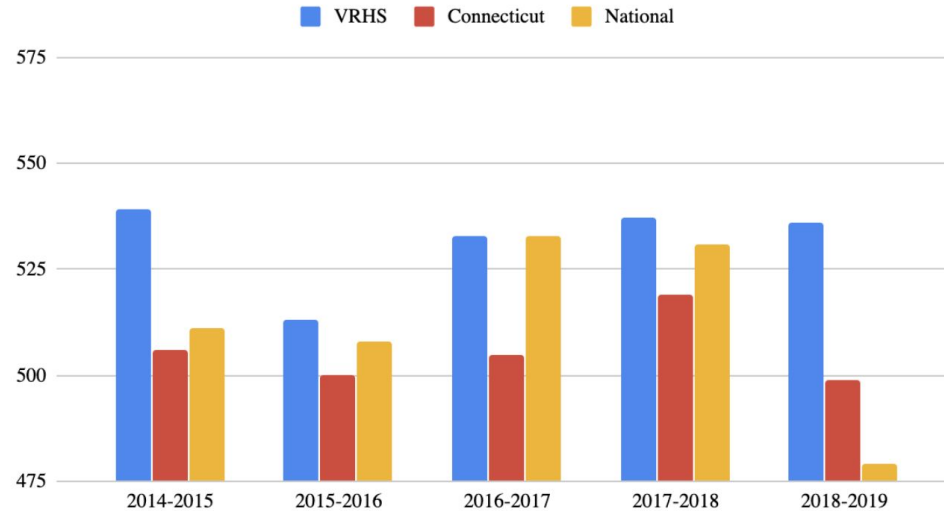
<b>Level 4 (Exceeding Goal)</b>	16.7%
<b>Level 3 (Met Goal)</b>	37.7%
<b>Level 2 (Approaching)</b>	33.3%
<b>Level 1 (Not Met)</b>	12.3%

# VRHS, CONNECTICUT, AND NATIONAL SAT SCORES:

## Math

	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
<b>VRHS</b>	539	513	533	537	536
<b>Connecticut</b>	506	500	505	519	499
<b>National</b>	511	508	533	531	479

### Math Score Comparison



# Grade 11 Middlesex County Comparison: SAT Math

## Mathematics

District	Average Score
Region 17	544
Region 4	537
Region 13	535
Westbrook	530
Old Saybrook	528
Portland	520
Cromwell	510
East Hampton	501
East Haddam	501
Clinton	492
Middletown	471

# **Action Plan and Strategies~SAT Math Grades 9-11**

## **Instructional Plan and Strategies**

1. Reviewed SAT data to analyze strengths and weaknesses
  - a. Areas of strength identified: Problem Solving and Data Analysis
  - b. Areas of improvement identified: Heart of Algebra
  - c. Ongoing review of data from Interim Assessments and benchmark assessments
2. Leverage results of PSAT in grades 9, 10, and 11 available in December
  - a. Review data, identifying strengths and weaknesses
  - b. Develop assessment cycles based on data
  - c. Continuous review of data in department meetings
3. Increased focus on differentiated instructional strategies
4. Increased focus on intervention plans and tiered instructional practices
5. Continued curriculum alignment with standards
6. Shared Assessment Calendar

# **Next Steps**

## **Professional Development Areas**

- Student Growth Model
- Differentiation
- High Quality Instruction for All Students
- Using data to inform instructional practices and to improve student learning

## **Instructional Support Models**

- Intervention and Support Model grades 7-12
- Instructional Coaching grades 7-12

## **Assessments**

- Smarter Balanced Interim Assessments
- PSAT grades 9, 10, and 11 (December Data Analysis and Instructional Planning)
- Progress Monitoring Assessment Pilot in Math

## **Report on the Examination and Verification of the Accounts Payable Report dated 8/14/2019**

In September 2019 the Superintendent of Schools for the Regional School District No. 4 covering Chester, Deep River, Essex, and the Region 4 School Districts contacted me. He wanted to procure my services to perform an examination of the Accounts Payable report submitted to the Board of Education and verify that the information is correct.

### **Scope of Work**

The scope of the work to be performed was as follows:

- Review the "Bills for Sanction" a two page summary report dated 8/14/2019 totaling \$1,475,679.07.
- Review the fifty-eight (58) "A/P CASH DISBURSEMENTS JOURNALS" which supports the "Bills for Sanction" above.
- Review and verify that all expenditures listed in the above reports were made and checks were issued to the various listed vendors/staff members.
- Examine all pertinent files in the Business Office, Middle School Office, High School Office, and Facilities Office.
- Verify that all appropriate supporting documents (i.e. Purchase Orders, Reimbursement Claims, Invoices) were on file and accurately reflected the correct amounts to be paid.
- Report findings back to the Superintendent of Schools

### **My Qualifications**

My background includes working in six Connecticut School Districts (26 years as business official), a Connecticut Municipality (5 years as Finance Director) and as Internal Auditor for the State Department of Education (4 years). Since retirement, I have worked as an Interim Business Manager or Consultant for another ten school districts.

### **Results of Examination**

In order to perform an efficient examination of the records, I downloaded all of the electronic records into Excel software and verified that the total of the Cash

Disbursements Journals equaled the two page cover sheet presented to the Board of Education.

All records were then separated by source i.e. Central Office (which included Special Education and Sports related expenditures), John Winthrop Middle School, Valley Regional High School, and the Facilities Department. This was done because all records pertaining to each school or department were filed and maintained outside of the Business Office. Each school's or department's records were sorted in alphabetical order to correlate with respective files.

There were 578 payments made broken down as follows:

Central Office	186
John Winthrop Middle School	66
Valley Regional High School	224
Sports related	27
Facilities	75

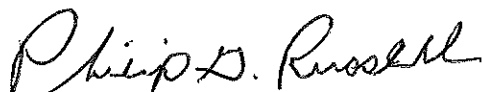
After reviewing all files, I initially could not find 14 records. After an exhaustive search, however, due to documents getting stuck together or late filing I was able to locate all 578 documents.

I found all of the files in good order with supporting backup. I was able to find a printed check to verify each payment. In addition, all payments were backed up with sufficient documents to support the authorization of the payments.

I would like to thank Cindy Sadlowski at John Winthrop Middle School, Val Owen at Valley Regional High School and Josephine Loschiavo at the Central Office for their help with this endeavor. Also Kim Allen and Jenifer Bryan were helpful as well.

Attached is an eleven page summary of my findings by School/Department of all payments made and confirmed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Philip G. Russell". The signature is fluid and cursive, with the first name "Philip" being more prominent.

Philip G. Russell, Consultant



VENDOR #	VENDOR NAME	AMOUNT	SCHOOL/DEPT	Check #	Check Date	Confirmed
7155	9 TOWN TRANSIT	2,760.00	40	42722	06/19/2019	✓
6432	A&A OFFICE SYSTEMS, INC	85.50	40	42902	08/08/2019	✓
6432	A&A OFFICE SYSTEMS, INC	1,380.85	40	42771	06/27/2019	✓
6432	A&A OFFICE SYSTEMS, INC	104.88	40	42640	06/06/2019	✓
6432	A&A OFFICE SYSTEMS, INC	85.50	40	42462	05/08/2019	✓
2082	ADMIN, UNEMPLOYMENT COMPENSATION	794.41	40	42875	07/29/2019	✓
2082	ADMIN, UNEMPLOYMENT COMPENSATION	2,741.00	40	42772	06/27/2019	✓
2082	ADMIN, UNEMPLOYMENT COMPENSATION	1,007.84	40	42641	06/06/2019	✓
2082	ADMIN, UNEMPLOYMENT COMPENSATION	30.16	40	42314	04/25/2019	✓
2539	ALL WASTE, INC.	1,539.91	40	42903	08/08/2019	✓
2539	ALL WASTE, INC.	3,501.70	40	42773	06/27/2019	✓
2539	ALL WASTE, INC.	3,131.70	40	42642	06/06/2019	✓
2539	ALL WASTE, INC.	3,131.70	40	42463	05/08/2019	✓
7840	AP EXAMS	9,747.50	40	42723	06/19/2019	✓
2625	APPLE COMPUTER INC.	13,032.00	40	42550	05/23/2019	✓
6498	BEN BRONZ ACADEMY	5,408.00	40	42905	08/08/2019	✓
6498	BEN BRONZ ACADEMY	1,205.00	40	42876	07/29/2019	✓
6498	BEN BRONZ ACADEMY	5,200.00	40	42552	05/23/2019	✓
6498	BEN BRONZ ACADEMY	5,200.00	40	42317	04/25/2019	✓
2920	BENHAVEN	11,934.00	40	42868	07/25/2019	✓
2920	BENHAVEN	11,934.00	40	42724	06/19/2019	✓
2920	BENHAVEN	11,934.00	40	42553	05/23/2019	✓
2920	BENHAVEN	11,934.00	40	42318	04/25/2019	✓
2408	CABE	5,360.60	40	42794	07/01/2019	✓
7086		1,652.32	40	42573	05/23/2019	✓
3583	CENTER FOR CHILDREN WITH SPECIAL NEEDS	3,500.00	40	42869	07/25/2019	✓
7299	CHELSEA BRISTOL	119.83	40	42906	08/08/2019	✓
7299	CHELSEA BRISTOL	146.22	40	42848	07/11/2019	✓
7299	CHELSEA BRISTOL	124.93	40	42466	05/08/2019	✓
2152	CITIZENS BANK	47.04	40	43100	07/23/2019	✓
2744	COLONNA INSURANCE SERVICES, LLC	12,819.00	40	42795	07/01/2019	✓
2159	CREC	163.04	40	42775	06/27/2019	✓
2159	CREC	163.04	40	42555	05/23/2019	✓
7028	CRITICAL SKILLS EDUCATION & TRAINING LLC	1,310.00	40	42801	07/09/2019	✓
7817	CROSSROADS DRIVING SCHOOL	3,250.00	40	42556	05/23/2019	✓
6771	CT SOLAR LEASE 2, LLC	2,907.18	40	42909	08/08/2019	✓
6771	CT SOLAR LEASE 2, LLC	3,958.48	40	42870	07/25/2019	✓
6771	CT SOLAR LEASE 2, LLC	2,255.66	40	42732	06/19/2019	✓
6771	CT SOLAR LEASE 2, LLC	2,060.55	40	42557	05/23/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	1,060.00	40	42899	08/07/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	2,912.00	40	42850	07/11/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	25,333.60	40	42776	06/27/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	45,701.00	40	42733	06/19/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	37,410.94	40	42469	05/08/2019	✓
2849	CURTIN MOTOR LIVERY, INC.	44,854.80	40	42321	04/25/2019	✓
7556	DIME OIL, LLC	9,472.80	40	42470	05/08/2019	✓
7556	DIME OIL, LLC	4,783.76	40	42322	04/25/2019	✓
7842	DOMUS AT HARTFORD JUV DETENTION CTR	429.00	40	42735	06/19/2019	✓
5456	DOWNIE, CYNTHIA	12.76	40	42802	07/09/2019	✓
7818	EASTER SEALS CAMP HEMLOCK	1,275.00	40	42558	05/23/2019	✓
7026	EILEEN DALLAS	96.16	40	42734	06/19/2019	✓
2447	EPCO-NBF GROUP	340.78	40	42471	05/08/2019	✓
6719	EVERSOURCE	13.55	40	42911	08/08/2019	✓
6719	EVERSOURCE	1,088.92	40	42878	07/29/2019	✓
6719	EVERSOURCE	14.78	40	42855	07/11/2019	✓

6719	EVERSOURCE		23,584.67	40	42781	06/27/2019	✓
6719	EVERSOURCE		15.46	40	42742	06/19/2019	✓
6719	EVERSOURCE		18,735.08	40	42651	06/06/2019	✓
6719	EVERSOURCE		767.28	40	42566	05/23/2019	✓
6719	EVERSOURCE		15.60	40	42480	05/08/2019	✓
6719	EVERSOURCE		21,042.09	40	42331	04/25/2019	✓
2332	FIRST STUDENTS INC		10,679.30	40	42900	08/07/2019	✓
2332	FIRST STUDENTS INC		8,285.84	40	42777	06/27/2019	✓
2332	FIRST STUDENTS INC		14,647.34	40	42736	06/19/2019	✓
2332	FIRST STUDENTS INC		37,000.94	40	42645	06/06/2019	✓
2332	FIRST STUDENTS INC		2,259.99	40	42559	05/23/2019	✓
2332	FIRST STUDENTS INC		21,370.57	40	42472	05/08/2019	✓
2332	FIRST STUDENTS INC		9,093.96	40	42323	04/25/2019	✓
6809	FOLLETT SCHOOL SOLUTIONS		3,724.15	40	42560	05/23/2019	✓
6678	FRONTIER		208.62	40	42879	07/29/2019	✓
2419	FRONTIER COMMUNICATIONS		199.91	40	42774	06/27/2019	✓
2419	FRONTIER COMMUNICATIONS		199.91	40	42643	06/06/2019	✓
2419	FRONTIER COMMUNICATIONS		199.91	40	42316	04/25/2019	✓
7667	GOVCONNECTION, INC		2,338.34	40	42325	04/25/2019	✓
4778	GROVE SCHOOL		8,200.00	40	42914	08/08/2019	✓
4778	GROVE SCHOOL		8,200.00	40	42836	07/16/2019	✓
4778	GROVE SCHOOL		250.00	40	42778	06/27/2019	✓
4778	GROVE SCHOOL		8,312.50	40	42737	06/19/2019	✓
4778	GROVE SCHOOL		7,875.00	40	42562	05/23/2019	✓
7067	HOUGHTON MIFFLIN HARCOURT		243.10	40	42375	05/02/2019	✓
4632	INCARNATION CENTER		570.00	40	42837	07/16/2019	✓
4632	INCARNATION CENTER		2,754.75	40	42796	07/01/2019	✓
7149	JAMES BARNES		505.00	40	42904	08/08/2019	✓
6919	JESSIE HERMAN		6.99	40	42803	07/09/2019	✓
6919	JESSIE HERMAN		1,279.50	40	42646	06/06/2019	✓
5450	JOHN WINTHROP CAFETERIA		509.72	40	42476	05/08/2019	✓
5468	KATHY SCOTT		66.00	40	42858	07/11/2019	✓
5844	KEVIN LAM		116.11	40	42804	07/09/2019	✓
7401	KIMBERLY ALLEN		119.00	40	42464	05/08/2019	✓
7599	KYLE FITCH		52.32	40	42739	06/19/2019	✓
7599	KYLE FITCH		211.05	40	42647	06/06/2019	✓
7376	LAFFERTY & MARTIN, LLC		682.50	40	42872	07/25/2019	✓
5959	LEAF		4,642.87	40	42917	08/08/2019	✓
5959	LEAF		4,642.87	40	42851	07/11/2019	✓
5959	LEAF		4,642.87	40	42648	06/06/2019	✓
5959	LEAF		4,642.87	40	42477	05/08/2019	✓
6610	LEARNING ALLY		2,499.00	40	42779	06/27/2019	✓
2949	LEQUIRE, CHRIS		370.09	40	42805	07/09/2019	✓
7027	LIFESPAN SCHOOL SOLUTIONS, INC.		17,856.00	40	42780	06/27/2019	✓
7027	LIFESPAN SCHOOL SOLUTIONS, INC.		8,432.00	40	42564	05/23/2019	✓
7027	LIFESPAN SCHOOL SOLUTIONS, INC.		9,920.00	40	42327	04/25/2019	✓
6353	MAHONEY SABOL & COMPANY, LLP		9,500.00	40	42649	06/06/2019	✓
4966	MELIORA ACADEMY, INC		30,517.00	40	42919	08/08/2019	✓
4966	MELIORA ACADEMY, INC		15,938.00	40	42740	06/19/2019	✓
4966	MELIORA ACADEMY, INC		15,938.00	40	42565	05/23/2019	✓
7569	MELISSA COSTA		48.49	40	42849	07/11/2019	✓
7569	MELISSA COSTA		96.97	40	42731	06/19/2019	✓
7569	MELISSA COSTA		69.02	40	42468	05/08/2019	✓
7569	MELISSA COSTA		70.73	40	42320	04/25/2019	✓
7874	MICHAEL LUSTICK, M.D.		2,380.00	40	42918	08/08/2019	✓
7559	MITCHELL, LAUREN		3,838.50	40	42852	07/11/2019	✓
7360	MOORE MEDICAL		622.01	40	42376	05/02/2019	✓

5688			646.93	40	42915	08/08/2019	✓
5688			646.93	40	42871	07/25/2019	✓
5688			895.75	40	42738	06/19/2019	✓
5688			746.46	40	42563	05/23/2019	✓
2828	MT ST JOHN SCHOOL		5,250.00	40	42741	06/19/2019	✓
2828	MT ST JOHN SCHOOL		16,500.00	40	42650	06/06/2019	✓
2828	MT ST JOHN SCHOOL		12,750.00	40	42479	05/08/2019	✓
6934	MULTISENSORY LEARNING ASSOCIATES		66.00	40	42330	04/25/2019	✓
6084	NAVIANCE, INC.		6,198.00	40	42921	08/08/2019	✓
4853	NORTHWEST VILLAGE SCHOOL		4,279.60	40	42856	07/11/2019	✓
4853	NORTHWEST VILLAGE SCHOOL		12,509.60	40	42743	06/19/2019	✓
4853	NORTHWEST VILLAGE SCHOOL		10,863.60	40	42481	05/08/2019	✓
7680	OCKERS COMPANY		1,100.00	40	42567	05/23/2019	✓
2743	OLSEN'S SANITATION CO., LLC		330.00	40	42332	04/25/2019	✓
3019	OSHS TRACK		150.00	40	42482	05/08/2019	✓
4167	PAUL MELILLO		108.46	40	42806	07/09/2019	✓
6571	PEDIATRIC AND ADOLESCENT SPEECH THERAPY ASSOC		200.00	40	42923	08/08/2019	✓
6571	PEDIATRIC AND ADOLESCENT SPEECH THERAPY ASSOC		850.00	40	42744	06/19/2019	✓
6571	PEDIATRIC AND ADOLESCENT SPEECH THERAPY ASSOC		1,075.00	40	42568	05/23/2019	✓
6571	PEDIATRIC AND ADOLESCENT SPEECH THERAPY ASSOC		525.00	40	42333	04/25/2019	✓
7238	PRO-ED INC.		323.40	40	42377	05/02/2019	✓
2754	PROFESSIONAL FIELD CARE		10,042.00	40	42883	07/29/2019	✓
2754	PROFESSIONAL FIELD CARE		10,042.00	40	42797	07/01/2019	✓
2754	PROFESSIONAL FIELD CARE		9,845.00	40	42569	05/23/2019	✓
2754	PROFESSIONAL FIELD CARE		9,845.00	40	42334	04/25/2019	✓
6093	QUANTUM BEHAVIORAL C		9,936.00	40	42798	07/01/2019	✓
6093	QUANTUM BEHAVIORAL CONSULTING		1,173.00	40	42652	06/06/2019	✓
6093	QUANTUM BEHAVIORAL CONSULTING		1,035.00	40	42483	05/08/2019	✓
6776	RACHAEL CASELLA		2,400.00	40	42644	06/06/2019	✓
4571	REG#4 CONSTRUCTION ACCOUNT		131,000.00	40	42839	07/16/2019	✓
5407	REGION 4 CAFETERIA		677.74	40	42857	07/11/2019	✓
3190	RIGGIO'S GARDEN CENTER		70.00	40	42807	07/09/2019	✓
6823	RSD #13 MIDDLESEX TRANSITION ACADEMY		21,357.26	40	42335	04/25/2019	✓
4034	SHEA & DRISCOLL, LLC		200.00	40	42782	06/27/2019	✓
2588	SHERWIN- WILLIAMS COMPANY		73.20	40	42925	08/08/2019	✓
2429	SHIPMAN & GOODWIN		1,736.00	40	42901	08/07/2019	✓
2429	SHIPMAN & GOODWIN		7,755.00	40	42484	05/08/2019	✓
2429	SHIPMAN & GOODWIN		1,304.50	40	42336	04/25/2019	✓
4366	SHORE PUBLISHING, LLC		29.00	40	42859	07/11/2019	✓
4366	SHORE PUBLISHING, LLC		39.00	40	42485	05/08/2019	✓
4366	SHORE PUBLISHING, LLC		69.00	40	42337	04/25/2019	✓
6544	SHORELINE READING, INC.		312.76	40	42860	07/11/2019	✓
6544	SHORELINE READING, INC.		400.00	40	42653	06/06/2019	✓
6544	SHORELINE READING, INC.		259.28	40	42571	05/23/2019	✓
7846	SISTER CITIES ESSEX HAITI		2,632.78	40	42799	07/02/2019	✓
3042	SMALLEY, SARAH		199.23	40	42861	07/11/2019	✓
3042	SMALLEY, SARAH		214.79	40	42654	06/06/2019	✓
3042	SMALLEY, SARAH		210.00	40	42572	05/23/2019	✓
2836	SYNCB/AMAZON		120.26	40	42549	05/23/2019	✓
2836	SYNCB/AMAZON		112.46	40	42315	04/25/2019	✓
2154	THE HARTFORD COURANT		67.34	40	42880	07/29/2019	✓
2991	TOWN OF CHESTER		7,992.00	40	42748	06/19/2019	✓
2276	TOWN OF DEEP RIVER		12,697.32	40	42784	06/27/2019	✓
2276	TOWN OF DEEP RIVER		13,516.00	40	42749	06/19/2019	✓
2276	TOWN OF DEEP RIVER		1,018.96	40	42655	06/06/2019	✓
2276	TOWN OF DEEP RIVER		3,998.80	40	42488	05/08/2019	✓
7180	TREASURER - STATE OF CONNECTICUT		3,975.00	40	42487	05/08/2019	✓

7180	TREASURER - STATE OF CONNECTICUT		3,975.00	40	42339	04/25/2019	✓
2518	TREASURER SUPERVISION DISTRICT		725.48	40	42864	07/11/2019	✓
2518	TREASURER SUPERVISION DISTRICT		1,569.92	40	42750	06/19/2019	✓
2518	TREASURER SUPERVISION DISTRICT		727.02	40	42656	06/06/2019	✓
2518	TREASURER SUPERVISION DISTRICT		1,454.04	40	42489	05/08/2019	✓
2518	TREASURER SUPERVISION DISTRICT		1,865.31	40	42340	04/25/2019	✓
2434	TREASURER TOWN OF ESSEX		16,358.00	40	42751	06/19/2019	✓
6838	UTICA		81.00	40	42341	04/25/2019	✓
7120	WATERFORD COUNTRY SCHOOL		4,344.48	40	42927	08/08/2019	✓
7120	WATERFORD COUNTRY SCHOOL		21,101.60	40	42865	07/11/2019	✓
7120	WATERFORD COUNTRY SCHOOL		33,387.15	40	42752	06/19/2019	✓
7120	WATERFORD COUNTRY SCHOOL		27,594.40	40	42574	05/23/2019	✓
7120	WATERFORD COUNTRY SCHOOL		32,464.00	40	42343	04/25/2019	✓
5105	WB MASON		217.14	40	42378	05/02/2019	✓
7847	WINSOR LEARNING, INC		4,273.50	40	42783	06/27/2019	✓
7075	AMERICAN LIBRARY ASSOCIATION		195.00	41	42935	08/12/2019	✓
6412	ASHLEIGH'S GARDEN		16.00	41	42657	06/11/2019	✓
4737	ASSOCIATION FOR MIDDLE LEVEL EDUCATION		459.85	41	42936	08/12/2019	✓
5159	BONALLI, LAURA		72.63	41	42658	06/11/2019	✓
5159	BONALLI, LAURA		67.36	41	42310	04/24/2019	✓
6457	BRICK, PATRICIA		145.47	41	42895	08/06/2019	✓
4209	CAREER GAME		111.55	41	42527	05/21/2019	✓
2087	CAS		675.00	41	42937	08/12/2019	✓
2087	CAS		320.00	41	42605	05/29/2019	✓
2087	CAS		250.00	41	42528	05/21/2019	✓
7299	CHELSEA BRISTOL		30.96	41	42490	05/09/2019	✓
7368	CLASS OF 2023		72.00	41	42709	06/18/2019	✓
7830	CLASS OF 2024		88.50	41	42710	06/18/2019	✓
5977	DINA MONACO		188.01	41	42313	04/24/2019	✓
6877	DOGHOUSE PIANOS		150.00	41	42606	05/29/2019	✓
3631	ESSEX FLOWER SHOP		60.00	41	42711	06/18/2019	✓
6507	ESTELLE, AUDREY		325.00	41	42607	05/29/2019	✓
4263	FIRST		660.00	41	42712	06/18/2019	✓
4519	FOLLETT SCHOOL SOLUTIONS, INC.		478.13	41	42718	06/19/2019	✓
4519	FOLLETT SCHOOL SOLUTIONS, INC.		1,069.24	41	42356	05/01/2019	✓
7725	FOUNDATION FOR CHILDREN		145.00	41	42621	06/04/2019	✓
7726	FUNCTIONAL LIVING SKILLS		265.19	41	42357	05/01/2019	✓
4040	GERETY PRESENTATIONS		3,500.00	41	42491	05/09/2019	✓
2147	GOPHER SPORT		657.40	41	42938	08/12/2019	✓
6506	GREAT SCOPES, INC.		255.00	41	42719	06/19/2019	✓
2158	HEINEMANN PUBLISHING		243.07	41	42358	05/01/2019	✓
7219	IPEVO, INC		99.00	41	42720	06/19/2019	✓
7219	IPEVO, INC		297.00	41	42713	06/18/2019	✓
6008	IXL LEARNING		3,506.00	41	42939	08/12/2019	✓
4290	J.W.M.S.CAFETERIA		784.05	41	42311	04/24/2019	✓
7339	JENNIFER SULLIVAN		23.79	41	42896	08/06/2019	✓
2704	JUNIOR LIBRARY GUILD		1,864.80	41	42940	08/12/2019	✓
3086	JW PEPPER & SON, INC		157.73	41	42359	05/01/2019	✓
6434	JW YEARBOOK		154.00	41	42897	08/06/2019	✓
6247	LEGO EDUCATION		302.90	41	42714	06/18/2019	✓
6257	MESITE, MATT		209.30	41	42492	05/09/2019	✓
7559	MITCHELL, LAUREN		31.35	41	42715	06/18/2019	✓
7559	MITCHELL, LAUREN		251.85	41	42622	06/04/2019	✓
7559	MITCHELL, LAUREN		185.81	41	42608	05/29/2019	✓
7559	MITCHELL, LAUREN		181.78	41	42493	05/09/2019	✓
7559	MITCHELL, LAUREN		276.72	41	42312	04/24/2019	✓
6934	MULTISENSORY LEARNING ASSOCIATES		178.20	41	42941	08/12/2019	✓

7014	NASSP		250.00	41	42942	08/12/2019	✓
6088	NCS PEARSON/AIMSWEB		530.00	41	42721	06/19/2019	✓
2394	NCTM		59.00	41	42943	08/12/2019	✓
7179	NELMS		325.00	41	42944	08/12/2019	✓
7271	NIEMANVILLE, LLC		450.00	41	42945	08/12/2019	✓
5624	NOODLE TOOLS, INC.		252.00	41	42946	08/12/2019	✓
6004	PAR		181.50	41	42660	06/11/2019	✓
6567	PETTY CASH- MARY JANE MALTEZOS		124.95	41	42659	06/11/2019	✓
2667	PROQUEST, LLC		911.55	41	42947	08/12/2019	✓
7260	SCHALLER ASSOC. INC./DBA SIGNS&GRAPHX.		150.00	41	42716	06/18/2019	✓
2267	SCHOOL SPECIALTY		451.96	41	42948	08/12/2019	✓
6711	School Specialty, Inc		266.94	41	42623	06/04/2019	✓
2432	STAPLES ADVANTAGE		33.90	41	42360	05/01/2019	✓
2836	SYNCB/AMAZON		735.90	41	42867	07/25/2019	✓
2836	SYNCB/AMAZON		1,363.79	41	42708	06/18/2019	✓
2836	SYNCB/AMAZON		831.60	41	42604	05/29/2019	✓
2836	SYNCB/AMAZON		410.95	41	42526	05/21/2019	✓
2836	SYNCB/AMAZON		132.74	41	42309	04/24/2019	✓
7085	TEACHER SYNERGY, LLC		47.46	41	42494	05/09/2019	✓
5983	TRAVER, LAURA		134.00	41	42898	08/06/2019	✓
2297	W.B.MASON		523.96	41	42661	06/11/2019	✓
5105	WB MASON		119.08	41	42609	05/29/2019	✓
5105	WB MASON		561.58	41	42529	05/21/2019	✓
2664	WOODBURN PRESS		241.98	41	42717	06/18/2019	✓
7764	ADA SPORTS & RACKETS LLC		239.00	42	42537	05/21/2019	✓
7764	ADA SPORTS & RACKETS LLC		117.00	42	42381	05/07/2019	✓
7768	ADAM TULIN		63.05	42	42382	05/07/2019	✓
6382	AMANDA MEZICK		11.66	42	42662	06/12/2019	✓
3584	ASCD		89.00	42	42886	07/30/2019	✓
6802	AUGUSTA FERRETTI		1,134.86	42	42788	07/01/2019	✓
3081	B&H PHOTO - VIDEO, INC.		70.99	42	42284	04/23/2019	✓
7798	BENJAMIN CAPERS		58.17	42	42576	05/29/2019	✓
7778	BETH-ANNE FAIR		160.22	42	42610	05/30/2019	✓
7353	BLICK ART MATERIALS		140.43	42	42285	04/23/2019	✓
7755	BRENDAN LAMBERT		116.34	42	42577	05/29/2019	✓
7755	BRENDAN LAMBERT		58.17	42	42286	04/23/2019	✓
7766	BRIAN COWEE		160.22	42	42384	05/07/2019	✓
7762	BRIAN ROUISSE		58.17	42	42688	06/13/2019	✓
7762	BRIAN ROUISSE		58.17	42	42385	05/07/2019	✓
7388	BRISTOL HOSPITAL		868.00	42	42345	05/01/2019	✓
7767	CARL PIGNONE		206.68	42	42664	06/12/2019	✓
7767	CARL PIGNONE		89.47	42	42386	05/07/2019	✓
7168	CAROLYN GBUNBLEE		1,325.69	42	42789	07/01/2019	✓
7168	CAROLYN GBUNBLEE		97.00	42	42669	06/12/2019	✓
7168	CAROLYN GBUNBLEE		105.38	42	42499	05/21/2019	✓
7727	CART KING		5,497.00	42	42578	05/29/2019	✓
2087	CAS		4,610.00	42	42829	07/11/2019	✓
7791	CHARLES BAUKUS JR		158.42	42	42514	05/21/2019	✓
7299	CHELSEA BRISTOL		17.96	42	42611	05/30/2019	✓
7741	CHERYL BANKER		89.47	42	42495	05/21/2019	✓
7741	CHERYL BANKER		89.47	42	42287	04/23/2019	✓
5609	CHRIS ALLEGRETTI		1,084.41	42	42785	07/01/2019	✓
7747	CHRIS LOPRESTO		103.34	42	42665	06/12/2019	✓
7747	CHRIS LOPRESTO		89.47	42	42288	04/23/2019	✓
2152	CITIZENS BANK		1,680.00	42	42579	05/29/2019	✓
3487	CMEA		300.00	42	42830	07/11/2019	✓
6645	COMMON CENTS EMS SUPPLY		321.65	42	42496	05/21/2019	✓

7806	CRAIG YERKES		160.22	42	42580	05/29/2019	✓
6999	CT COMPUTER SERVICES, INC		2,772.00	42	42689	06/13/2019	✓
7758	DANIEL W. MARSH		89.47	42	42346	05/01/2019	✓
7752	DANIELLE LUCAS		160.22	42	42629	06/05/2019	✓
7752	DANIELLE LUCAS		97.17	42	42581	05/29/2019	✓
7752	DANIELLE LUCAS		191.75	42	42387	05/07/2019	✓
7752	DANIELLE LUCAS		160.22	42	42289	04/23/2019	✓
7782	DAVID SWILLING		97.97	42	42497	05/21/2019	✓
6104	DEBORAH MONTENEGRO		6.88	42	42666	06/12/2019	✓
6104	DEBORAH MONTENEGRO		38.26	42	42388	05/07/2019	✓
7592	DEMCO INC		366.85	42	42667	06/12/2019	✓
2732	DINN BROS		63.64	42	42668	06/12/2019	✓
4611	DONALD PERREAULT		222.94	42	42885	07/30/2019	✓
5154	DONALD PERREAULT		58.00	42	42303	04/23/2019	✓
7273	EDVOTEK		391.60	42	42844	07/22/2019	✓
6626	EDWARD TURNER		69.49	42	42521	05/21/2019	✓
2771	ENVIRONMENTAL SERVICES, INC.		3,561.50	42	42825	07/11/2019	✓
2323	ESSEX PRINTING		866.70	42	42892	08/05/2019	✓
2323	ESSEX PRINTING		1,581.12	42	42787	07/01/2019	✓
2323	ESSEX PRINTING		240.00	42	42290	04/23/2019	✓
7749	EUGENE VINCHETTI		97.97	42	42291	04/23/2019	✓
7315	FLINN SCIENTIFIC, INC.		469.80	42	42887	07/30/2019	✓
7315	FLINN SCIENTIFIC, INC.		1,546.05	42	42845	07/22/2019	✓
4519	FOLLETT SCHOOL SOLUTIONS, INC.		610.69	42	42690	06/13/2019	✓
7765	FRANK FOSTER		89.47	42	42389	05/07/2019	✓
7779	FRED CROOG		160.22	42	42612	05/30/2019	✓
2986	FREESTYLE PHOTO		75.95	42	42347	05/01/2019	✓
7769	GARY BUTTERS		160.22	42	42498	05/21/2019	✓
7769	GARY BUTTERS		160.22	42	42390	05/07/2019	✓
7808	GINGER GIRARD		160.22	42	42582	05/29/2019	✓
7800	GRANT LIVINGSTON		58.17	42	42691	06/13/2019	✓
7800	GRANT LIVINGSTON		174.51	42	42583	05/29/2019	✓
3056	HAMBOR, MARY		216.69	42	42692	06/13/2019	✓
7774	HERBERT PRAY		103.34	42	42670	06/12/2019	✓
7774	HERBERT PRAY		89.47	42	42630	06/05/2019	✓
7774	HERBERT PRAY		89.47	42	42391	05/07/2019	✓
7405	HOPKINS SCHOOL		110.00	42	42292	04/23/2019	✓
3332	INGRID WALSH		4,715.00	42	42934	08/08/2019	✓
7223	INTERNATIONAL BACCALAUREATE ORG.		11,650.00	42	42831	07/11/2019	✓
7223	INTERNATIONAL BACCALAUREATE ORG.		1,345.00	42	42693	06/13/2019	✓
7795	JACK LAROCCA		97.17	42	42584	05/29/2019	✓
7777	JAMES BUTLER		89.47	42	42392	05/07/2019	✓
7737	JAMES CALKINS		89.47	42	42348	05/01/2019	✓
7784	JAMES FLEMING		67.26	42	42500	05/21/2019	✓
7775	JAMES POMPANO		97.97	42	42393	05/07/2019	✓
7740	JEFFREY BREWER		103.34	42	42671	06/12/2019	✓
7740	JEFFREY BREWER		89.47	42	42293	04/23/2019	✓
7744	JEFFREY LEMIRE		97.17	42	42585	05/29/2019	✓
7744	JEFFREY LEMIRE		160.22	42	42394	05/07/2019	✓
7744	JEFFREY LEMIRE		160.22	42	42294	04/23/2019	✓
6788	JENNIFER MARINO		85.00	42	42613	05/30/2019	✓
7224	JENNIFER TALIERCIO		71.37	42	42694	06/13/2019	✓
7224	JENNIFER TALIERCIO		9.95	42	42631	06/05/2019	✓
7224	JENNIFER TALIERCIO		278.56	42	42586	05/29/2019	✓
7224	JENNIFER TALIERCIO		137.89	42	42515	05/21/2019	✓
7224	JENNIFER TALIERCIO		98.52	42	42501	05/21/2019	✓
5955	JENNIFER WHELAN		97.17	42	42403	05/07/2019	✓

7684	JERRY WITHINTON		34.12	42	42295	04/23/2019	✓
5243	JESSICA DWYER		1,010.66	42	42786	07/01/2019	✓
6919	JESSIE HERMAN		23.49	42	42672	06/12/2019	✓
6919	JESSIE HERMAN		71.22	42	42587	05/29/2019	✓
6919	JESSIE HERMAN		16.75	42	42502	05/21/2019	✓
6919	JESSIE HERMAN		52.54	42	42614	05/30/2019	✓
6919	JESSIE HERMAN		53.91	42	42395	05/07/2019	✓
6919	JESSIE HERMAN		32.89	42	42296	04/23/2019	✓
7742	JIM WARREN		97.97	42	42588	05/29/2019	✓
7742	JIM WARREN		97.97	42	42297	04/23/2019	✓
7802	JOAN VAN NESS		160.22	42	42589	05/29/2019	✓
7799	JOHN CUDGMA		89.43	42	42590	05/29/2019	✓
5450	JOHN WINTHROP CAFETERIA		3,367.94	42	42790	07/01/2019	✓
5450	JOHN WINTHROP CAFETERIA		4,600.06	42	42396	05/07/2019	✓
7801	JOSE SANDOVAL		160.22	42	42591	05/29/2019	✓
4659	JOSTENS		133.05	42	42826	07/11/2019	✓
2851	JOSTENS		13.13	42	42695	06/13/2019	✓
2851	JOSTENS		2,071.50	42	42673	06/12/2019	✓
2851	JOSTENS		9.13	42	42632	06/05/2019	✓
3086	JW PEPPER & SON, INC		450.41	42	42696	06/13/2019	✓
7797	KELLY BRAZA		160.22	42	42633	06/05/2019	✓
7797	KELLY BRAZA		191.75	42	42592	05/29/2019	✓
5844	KEVIN LAM		3,149.99	42	42539	05/21/2019	✓
5844	KEVIN LAM		68.00	42	42298	04/23/2019	✓
7783	KEVIN SCHROEDER		89.43	42	42697	06/13/2019	✓
7783	KEVIN SCHROEDER		89.43	42	42503	05/21/2019	✓
5855	KIM WHITE		1,078.47	42	42793	07/01/2019	✓
2329	LEARN		1,350.00	42	42791	07/01/2019	✓
2329	LEARN		660.00	42	42674	06/12/2019	✓
2329	LEARN		14,825.00	42	42516	05/21/2019	✓
7528	LEIGH RANKIN		655.00	42	42931	08/08/2019	✓
7810	LEROY BENAVIDEZ		116.34	42	42593	05/29/2019	✓
7751	MARIE SHOREY		160.22	42	42300	04/23/2019	✓
5981	MARINO, JENNIFER		300.00	42	42594	05/29/2019	✓
4983	MARY HAMBOR		33.13	42	42675	06/12/2019	✓
4983	MARY HAMBOR		39.80	42	42595	05/29/2019	✓
5845	MARYANN DONAGHER		144.00	42	42397	05/07/2019	✓
7663	MCMASTER-CARR		217.28	42	42504	05/21/2019	✓
7663	MCMASTER-CARR		12.31	42	42349	05/01/2019	✓
7850	MEDIASPARK INC.		57.00	42	42888	07/30/2019	✓
7831	MIA CAROL D'AGOSTINO		160.00	42	42698	06/13/2019	✓
4751	MICHAEL BARILE		1,220.79	42	42889	07/30/2019	✓
4751	MICHAEL BARILE		1,381.76	42	42699	06/13/2019	✓
7748	MICHAEL FIDDLER		97.97	42	42505	05/21/2019	✓
7748	MICHAEL FIDDLER		97.97	42	42301	04/23/2019	✓
7816	MICHAEL NICHOLSON		97.97	42	42635	06/05/2019	✓
7754	MICHELLE THERIEAULT		58.17	42	42700	06/13/2019	✓
7754	MICHELLE THERIEAULT		58.17	42	42302	04/23/2019	✓
5535	MINUTEMAN PRESS		98.00	42	42676	06/12/2019	✓
7776	MITCHELL HALLIGAN		60.45	42	42616	05/30/2019	✓
5080	MOORE MEDICAL		361.23	42	42634	06/05/2019	✓
7014	NASSP		250.00	42	42890	07/30/2019	✓
6856	NEACAC		25.00	42	42832	07/11/2019	✓
6503	NEASC		3,670.00	42	42833	07/11/2019	✓
5110	OXFORD PRESS		419.65	42	42379	05/02/2019	✓
7794	PAUL NONIEWICZ		97.17	42	42597	05/29/2019	✓
7330	PEAPOD		431.57	42	42517	05/21/2019	✓

7330	PEAPOD		554.44	42	42506	05/21/2019	✓
7486	PEARSON CLINICAL ASSESSMENT		530.00	42	42677	06/12/2019	✓
7486	PEARSON CLINICAL ASSESSMENT		165.00	42	42598	05/29/2019	✓
7486	PEARSON CLINICAL ASSESSMENT		1,341.93	42	42540	05/21/2019	✓
7743	PETER DEVEAU		60.45	42	42518	05/21/2019	✓
7743	PETER DEVEAU		97.97	42	42398	05/07/2019	✓
7743	PETER DEVEAU		97.97	42	42304	04/23/2019	✓
7763	PETER SINAY		58.17	42	42701	06/13/2019	✓
7763	PETER SINAY		58.17	42	42399	05/07/2019	✓
7780	PHILLIP NASSETTA		119.66	42	42702	06/13/2019	✓
7780	PHILLIP NASSETTA		90.68	42	42599	05/29/2019	✓
7780	PHILLIP NASSETTA		60.45	42	42617	05/30/2019	✓
3301	PITMAN, BRAD		140.24	42	42678	06/12/2019	✓
2411	PITNEY BOWES GLOBAL FINANCIAL SERV.		577.65	42	42507	05/21/2019	✓
6644	PRAX AIR		89.50	42	42679	06/12/2019	✓
7728	RED THREAD SPACES, LLC		1,494.00	42	42680	06/12/2019	✓
7815	RICHARD. SAMPSON		89.47	42	42636	06/05/2019	✓
3190	RIGGIO'S GARDEN CENTER		455.00	42	42827	07/11/2019	✓
3190	RIGGIO'S GARDEN CENTER		75.00	42	42508	05/21/2019	✓
7786	ROBERT BATH		160.22	42	42509	05/21/2019	✓
7785	ROBERT HAMMER		158.42	42	42510	05/21/2019	✓
7792	ROBERT JOYCE		60.45	42	42519	05/21/2019	✓
7653	ROBERT WACHTARZ		60.45	42	42520	05/21/2019	✓
7653	ROBERT WACHTARZ		60.45	42	42511	05/21/2019	✓
7653	ROBERT WACHTARZ		89.43	42	42400	05/07/2019	✓
7653	ROBERT WACHTARZ		60.45	42	42305	04/23/2019	✓
6292	SCHOLASTIC INC.		250.47	42	42932	08/08/2019	✓
2267	SCHOOL SPECIALTY		623.42	42	42893	08/05/2019	✓
7642	SEBASTIAN LABELLA		97.97	42	42600	05/29/2019	✓
7642	SEBASTIAN LABELLA		97.97	42	42350	05/01/2019	✓
7787	SERGIO LEWIS		103.34	42	42681	06/12/2019	✓
7787	SERGIO LEWIS		178.94	42	42637	06/05/2019	✓
7787	SERGIO LEWIS		89.47	42	42512	05/21/2019	✓
4034	SHEA & DRISCOLL, LLC		150.00	42	42601	05/29/2019	✓
6851	SOCIAL STUDIES SCHOOL SERVICE		1,632.96	42	42933	08/08/2019	✓
6851	SOCIAL STUDIES SCHOOL SERVICE		816.48	42	42351	05/01/2019	✓
7745	STEPHEN NUNN		160.22	42	42618	05/30/2019	✓
7745	STEPHEN NUNN		160.22	42	42306	04/23/2019	✓
7644	STEVE KLEIMAN		235.00	42	42792	07/01/2019	✓
7644	STEVE KLEIMAN		280.00	42	42619	05/30/2019	✓
7770	STEVEN BEAULIEU		97.17	42	42401	05/07/2019	✓
7771	STEVEN LAROSA		97.97	42	42638	06/05/2019	✓
7771	STEVEN LAROSA		97.97	42	42402	05/07/2019	✓
2836	SYNCB/AMAZON		253.28	42	42930	08/08/2019	✓
2836	SYNCB/AMAZON		1,306.81	42	42891	08/05/2019	✓
2836	SYNCB/AMAZON		732.80	42	42843	07/22/2019	✓
2836	SYNCB/AMAZON		639.49	42	42828	07/11/2019	✓
2836	SYNCB/AMAZON		1,271.68	42	42824	07/11/2019	✓
2836	SYNCB/AMAZON		1,850.25	42	42687	06/13/2019	✓
2836	SYNCB/AMAZON		3,179.24	42	42663	06/12/2019	✓
2836	SYNCB/AMAZON		548.64	42	42628	06/05/2019	✓
2836	SYNCB/AMAZON		886.17	42	42575	05/29/2019	✓
2836	SYNCB/AMAZON		877.74	42	42538	05/21/2019	✓
2836	SYNCB/AMAZON		97.98	42	42513	05/21/2019	✓
2836	SYNCB/AMAZON		877.26	42	42383	05/07/2019	✓
2836	SYNCB/AMAZON		225.57	42	42344	05/01/2019	✓
2836	SYNCB/AMAZON		112.54	42	42283	04/23/2019	✓



6816	THE SHORELINE CONFERENCE		1,500.00	42	42834	07/11/2019	✓
7640	TIM FISHER		97.97	42	42639	06/05/2019	✓
7805	TIMOTHY BRITT		116.34	42	42602	05/29/2019	✓
7761	TODD CHITTENDEN		97.17	42	42603	05/29/2019	✓
7761	TODD CHITTENDEN		160.22	42	42620	05/30/2019	✓
7761	TODD CHITTENDEN		160.22	42	42352	05/01/2019	✓
7746	TOM COTUGNO		89.47	42	42307	04/23/2019	✓
7760	TONY BUDZIK		160.22	42	42353	05/01/2019	✓
5641	TROXELL COMMUNITIONS, INC		12,395.00	42	42354	05/01/2019	✓
3007	VAL KROPIWNICKI		39.33	42	42615	05/30/2019	✓
3007	VAL KROPIWNICKI		14.98	42	42299	04/23/2019	✓
4107	VIOLET MCNERNEY		13.40	42	42596	05/29/2019	✓
3176	VIRGINIA KING		95.73	42	42682	06/12/2019	✓
5032	VRHS STUDENT ACTIVITY		4,251.30	42	42683	06/12/2019	✓
5105	WB MASON		1,046.95	42	42894	08/05/2019	✓
5105	WB MASON		238.96	42	42684	06/12/2019	✓
5105	WB MASON		2,055.97	42	42380	05/02/2019	✓
5105	WB MASON		929.97	42	42308	04/23/2019	✓
7759	WILLIAM CRISCUOLO		97.97	42	42355	05/01/2019	✓
6255	ZUSE 2 - SKIP ZUSE		2,125.65	42	42522	05/13/2019	✓
7614	ANB PTSMA HOLDINGS, INC		11,666.00	43	42570	05/23/2019	✓
7450	BACK 9 TAVERN		76.50	43	42551	05/23/2019	✓
7096	BILLINGS SPORTS		315.00	43	42465	05/08/2019	✓
7096	BILLINGS SPORTS		1,146.60	43	42319	04/25/2019	✓
7829	BLACK HALL GOLF SHOP		800.00	43	42725	06/19/2019	✓
7136	CALLAHAN'S BOWL O' R		132.00	43	42467	05/08/2019	✓
2971	CHSCA		410.00	43	42726	06/19/2019	✓
5336	CHSCA		123.00	43	42727	06/19/2019	✓
7832	CHSCA		246.00	43	42728	06/19/2019	✓
7835	CHSCA		123.00	43	42729	06/19/2019	✓
3139	CIAC		450.00	43	42730	06/19/2019	✓
7813	CITY OF NEW BRITAIN		122.50	43	42554	05/23/2019	✓
7446	FRIENDS OF MIDDLETOW		300.00	43	42561	05/07/2019	✓
6261	GORILLA GRAPHICS		156.00	43	42473	05/08/2019	✓
6261	GORILLA GRAPHICS		388.50	43	42324	04/25/2019	✓
7445	HADDAM KILLINGWORTH HIGH SCHOOL		150.00	43	42474	05/08/2019	✓
7756	HARTFORD YARD GOATS		650.00	43	42326	04/25/2019	✓
6919	JESSIE HERMAN		16.89	43	42475	05/08/2019	✓
5468	KATHY SCOTT		330.00	43	42745	06/19/2019	✓
7757	M-F ATHLETIC		3,975.00	43	42329	04/25/2019	✓
7319	MHS BOOSTER CLUB		300.00	43	42478	05/08/2019	✓
7564	PERFORMACE HEALTH SUPPLY, INC		434.62	43	42328	04/25/2019	✓
7176	SPARE TIME		78.00	43	42338	04/25/2019	✓
4646	STADIUM SYSTEMS, INC		6,576.85	43	42746	06/19/2019	✓
4646	STADIUM SYSTEMS, INC		435.00	43	42486	05/08/2019	✓
6098	SWAN, JEFF		519.68	43	42747	06/19/2019	✓
7750	VRHS BASKETBALL BOOSTER CLUB		378.09	43	42342	04/25/2019	✓
7731	ACER GARDENS		860.00	46	42874	07/29/2019	✓
7466	ADVANCED ENVIRONMENTAL INTERFACE, INC		2,483.48	46	42846	07/11/2019	✓
7793	APARO'S ELECTRIC SERVICE INC.		1,469.99	46	42624	06/05/2019	✓
3055	B & L CONSTRUCTION, INC.		49.40	46	42531	05/21/2019	✓
5001	BOB SEHL		450.00	46	42840	07/16/2019	✓
7088	BOMBACI TREE CARE		250.00	46	42370	05/02/2019	✓
7812	BRAINARD EXCAVATING		2,000.00	46	42847	07/11/2019	✓
2152	CITIZENS BANK		319.51	46	42753	06/25/2019	✓
2153	CITIENS BANK SAFE DE		408.99	46	42907	07/29/2019	✓
4067	CONNECTICUT RENTAL CENTER		1,278.15	46	42768	06/25/2019	✓

7490	CORRTECH		2,210.00	46	42532	05/21/2019	✓
5181	CT SCHOOLS BUILDING & GROUNDS ASSOC.		300.00	46	42908	08/08/2019	✓
2168	DEEP RIVER HARDWARE CO.		162.59	46	42754	06/25/2019	✓
2168	DEEP RIVER HARDWARE CO.		76.26	46	42877	07/29/2019	✓
7636	DUGMORE & DUNCAN, INC.		269.23	46	42541	05/21/2019	✓
2812	EASTERN ANALYTICAL, INC.		231.00	46	42755	06/25/2019	✓
2812	EASTERN ANALYTICAL, INC.		66.00	46	42361	05/02/2019	✓
7351	ENVIRONMENTAL SYSTEMS CORPORATION		237.00	46	42542	05/21/2019	✓
7351	ENVIRONMENTAL SYSTEMS CORPORATION		5,731.01	46	42362	05/02/2019	✓
7873	ERIN BREITENBACH		235.00	46	42910	08/08/2019	✓
2197	ESSEX HARDWARE CO		9.77	46	42703	06/13/2019	✓
2197	ESSEX HARDWARE CO		207.57	46	42533	05/21/2019	✓
7678	EXXONMOBIL		600.00	46	42534	05/21/2019	✓
7716	FILTER SALES & SERVICE, INC.		747.87	46	42543	05/21/2019	✓
4676	FIRE PROTECTION TESTING, INC.		791.25	46	42835	07/16/2019	✓
2811	FRED & GEORGE'S, INC		363.04	46	42912	08/08/2019	✓
2811	FRED & GEORGE'S, INC		395.97	46	42625	06/05/2019	✓
3273	GRAINGER		71.01	46	42704	06/13/2019	✓
3273	GRAINGER/WATERFORD		415.75	46	42913	08/08/2019	✓
3273	GRAINGER/WATERFORD		42.16	46	42371	05/02/2019	✓
2175	HOME DEPOT		49.08	46	42626	06/05/2019	✓
4999	HUNGERFORDS INC. PUMP SERVICE		550.00	46	42685	06/12/2019	✓
4999	HUNGERFORDS INC. PUMP SERVICE		1,300.00	46	42544	05/21/2019	✓
2210	JOHNSON FLOOR COVERING L.L.C		24.00	46	42916	08/08/2019	✓
6697	NATIONWIDE SECURITY CORPORATION		10,228.89	46	42853	07/11/2019	✓
7880	NAUTICAL NEEDLES		543.00	46	42920	08/08/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		115.90	46	42756	06/25/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		1,797.73	46	42922	08/08/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		1,050.90	46	42882	07/29/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		6,059.85	46	42686	06/12/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		315.00	46	42546	05/21/2019	✓
5713	NEW ENGLAND INDUSTRIAL SUPPLY, LLC		747.20	46	42535	05/21/2019	✓
5342	NEW ENGLAND POWER EQUIPMENT		3,543.56	46	42757	06/25/2019	✓
7715	NEW ENGLAND TURF MANAGEMENT		625.00	46	42881	07/29/2019	✓
7715	NEW ENGLAND TURF MANAGEMENT		5,730.00	46	42854	07/11/2019	✓
7715	NEW ENGLAND TURF MANAGEMENT		5,730.00	46	42545	05/21/2019	✓
2743	OLSEN'S SANITATION CO., LLC		100.00	46	42769	06/25/2019	✓
2743	OLSEN'S SANITATION CO., LLC		330.00	46	42758	06/25/2019	✓
2743	OLSEN'S SANITATION CO., LLC		165.00	46	42873	07/25/2019	✓
2743	OLSEN'S SANITATION CO., LLC		330.00	46	42547	05/21/2019	✓
2814	PAUL J. RADICCHI, LLC		2,600.00	46	42838	07/16/2019	✓
7527	PIONEER MANUFACTURING COMPANY		229.95	46	42372	05/02/2019	✓
2754	PROFESSIONAL FIELD CARE		510.00	46	42759	06/25/2019	✓
2754	PROFESSIONAL FIELD CARE		3,354.00	46	42705	06/13/2019	✓
3190	RIGGIO'S GARDEN CENTER		51.00	46	42536	05/21/2019	✓
4259	SCHOOL FIX		587.93	46	42924	07/22/2019	✓
2588	SHERWIN- WILLIAMS COMPANY		675.79	46	42841	07/16/2019	✓
3036	SHORE TV & APPLIANCE		185.00	46	42760	06/25/2019	✓
4049	SIMA WELL DRILLING COMPANY, INC.		3,183.00	46	42926	08/08/2019	✓
4049	SIMA WELL DRILLING COMPANY, INC.		6,118.00	46	42627	06/05/2019	✓
7195	SITE ONE LANDSCAPE SUPPLY, LLC		4,000.50	46	42842	07/16/2019	✓
2761	SUBURBAN PROPANE		135.12	46	42548	05/21/2019	✓
2836	SYNCB/AMAZON		121.87	46	42530	05/21/2019	✓
2816	TAYLOR RENTAL CENTER		928.75	46	42770	06/25/2019	✓
5776	THERMOMEDICS, LLC		845.26	46	42761	06/25/2019	✓
5776	THERMOMEDICS, LLC		4,647.24	46	42706	06/13/2019	✓
6358	TOP NOTCH ELECTRICAL SERVICES LLC		170.75	46	42884	07/29/2019	✓

6358	TOP NOTCH ELECTRICAL SERVICES LLC		950.00	46	42862	07/11/2019	✓
6358	TOP NOTCH ELECTRICAL SERVICES LLC		179.20	46	42524	05/21/2019	✓
6358	TOP NOTCH ELECTRICAL SERVICES LLC		311.64	46	42373	05/02/2019	✓
5571	TPC SYSTEMS		3,921.00	46	42863	07/11/2019	✓
5571	TPC SYSTEMS		3,921.00	46	42525	05/21/2019	✓
5105	WB MASON		41.88	46	42762	06/25/2019	✓
7732	WINTERBERRY IRRIGATION, LLC		627.50	46	42928	08/08/2019	✓
7732	WINTERBERRY IRRIGATION, LLC		500.00	46	42866	07/11/2019	✓
7881	ZORO		408.99	40	42929	08/08/2019	✓
3326	VRHS CAFETERIA		624.45		42800	43649	✓

TOTAL AMOUNT CONFIRMED\*

1,475,679.12

\* MATCHES TOTAL AMOUNT OF ACCOUNTS PAYABLE REPORT TO BOARD OF EDUCATION DATED 8/14/2019