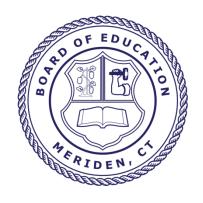


# Mark A. Hughes, MSW

President, Board of Education





Mark A. Hughes
President

Dr. Steven J. O'Donnell Vice President

Robert E. Kosienski, Jr. Secretary

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Allan E. Pronovost



Mark D. Benigni, Ed.D. Superintendent

Miguel A. Cardona, Ed.D.

Assistant Superintendent for Teaching and Learning

Michael S. Grove

Assistant Superintendent for Technology and Operations

Louis Bronk

Assistant Superintendent for Personnel and Talent Development

Patricia L. Sullivan-Kowalski

Senior Director of Student Supports and Special Education

Alvin F. Larson Ph.D.

Research and Evaluation Specialist

Barbara A. Haeffner

Director of Curriculum and Instructional Technology

# Why we are so proud...













# **OUR STUDENTS**

**Achieving Success** 











## **OUR STAFF**

Valuing all Students











### **OUR SCHOOLS**

Centers of Innovation

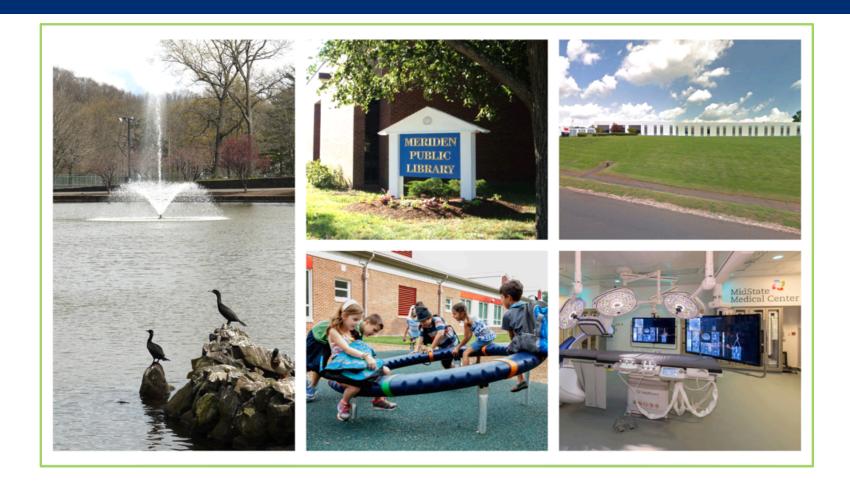




# **OUR FAMILIES**

Supporting Their Children's Learning





### **OUR COMMUNITY**

Recognizing Education Levels the Playing Field



# District Success

Increased Graduation Rate 1 Year Progress (15-16 to 16-17)

Increased Performance of

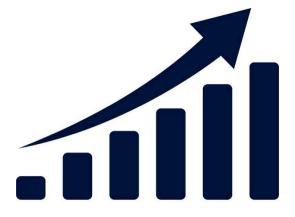
High Needs Students on SBAC 2 Year Progress - Grades 3-8

English

15%

**MATH** 

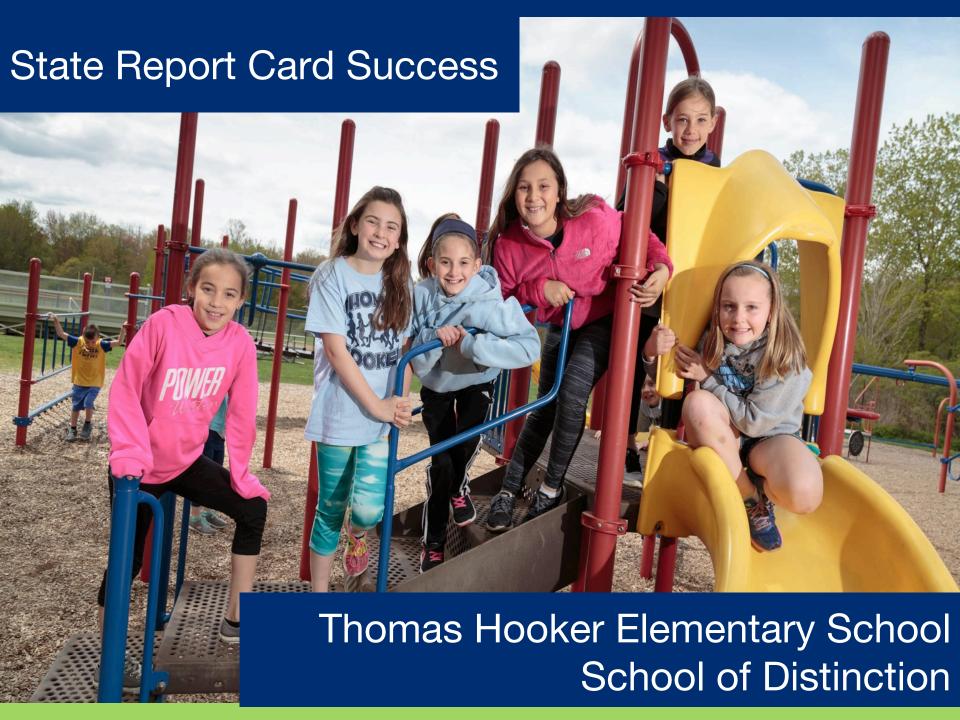
13%

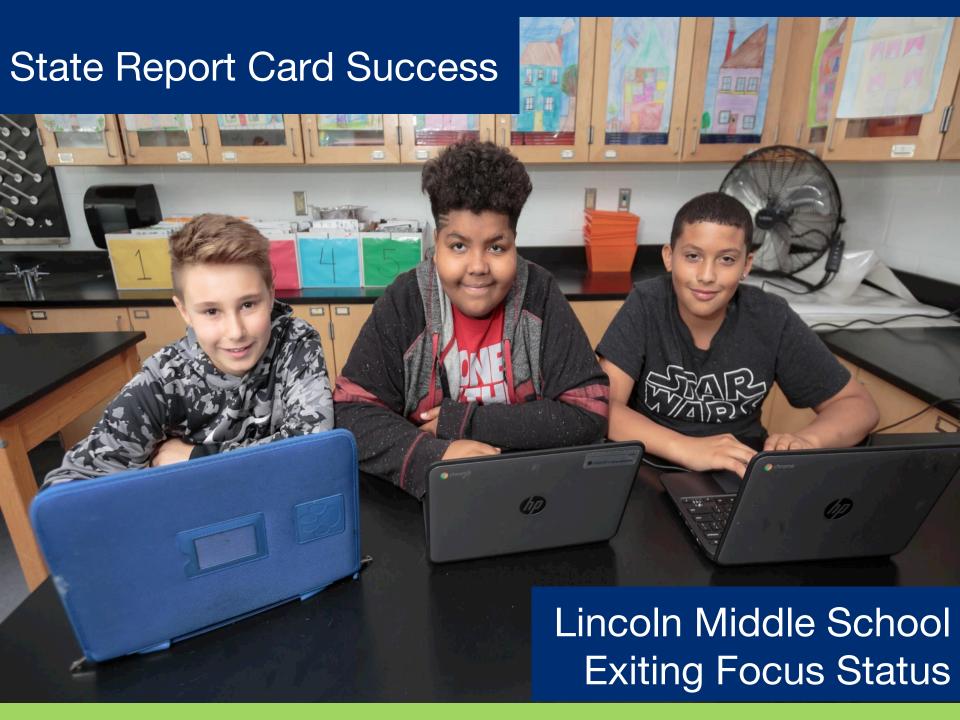






Sustained Growth on State Accountability Index







Israel Putnam Elementary School Largest State Accountability Index Growth in District





# Mark D. Benigni, Ed.D.

Superintendent



#### Community Profile

- Population: 60,868
- Median Household Income: \$53,000
- Average Education Level
  - Bachelor's Degree:

12%

Some College:

9%

- High School or Equivalent: 38%
- Less than High School:

14%





#### MPS Vision for Success

Meriden

**Public** 

School

Students

access to quality SCL opportunities,

will be successful, and achievement

gaps between subgroups will be

Students are more academically

engaged, motivated to learn and

personalized learning approach is

Students will progress at a pace

conducive to their needs when

Students will graduate with the

knowledge, skills and abilities needed

to be successful when provided with

flexible, multiple and meaningful

pathways to support anytime, anywhere learning.

college and career readiness.

mastery-based assessments are

attend school regularly when a

narrowed.

implemented.

#### STUDENT CENTERED LEARNING (SCL) STUDENT LEVEL LOGIC MODEL Problem Statement: Many underserved high school students are either not graduating or are not college and career ready. SHORT-TERM **LONG-TERM ASSUMPTIONS STRATEGIES IMPACT** FOR **OUTCOMES** OUTCOMES WHOM Moving From... Through... To Through... Through... · Students will learn in a culture where All Students will -Increasing percentage of students Demonstrate mastery they are responsible for their learning of knowledge, skills, who will-Participate in blended learning and provided opportunities for student and abilities to be Each student instruction to support their anytime, Access instructional content successful in college. completes anywhere learning experiences anytime, anywhere to career and civic life secondary Student sense of belonging and parent advance learning Have a student-centered instructional education Increase in the engagement will increase when we focus that allows for their own voice Create and own Student having promote and instill a positive school average PSAT and and choice Success Plans that reflect mastered climate that is responsive to student SAT scores and their college and career goals skills, Experience a student-centered school percent of students and community needs. climate that embraces restorative Pursue individualized areas achieving College Students will continue to stretch practices and provides opportunities of study related to personal and Readiness themselves and develop their full for increased student voice through interests and postsecondary potential when we promote a growth Increase youth dialogue to s mindset and deeper learning. opportunities for colle All Engage in mastery-based learning and Enhance college and career students to earn Students, when provided with equal

ready knowledge, skills, and

abilities through rigorous

content including AP/ECE

Explore careers to inform

postsecondary educational

external PLE experience.

Demonstrate increased

Math assessments

Evidence a sense of

belonging and mindset

on School Climate and

in 9th grade

· Attend school regularly

increased motivation based

Getting to Know You surveys

Successfully earn 5+ credits

and career pathways through

growth on STAR Reading and

and dual enrollment

decisions regarding

college credit tl

AP/ECE courses

pace conducive

their own learn

needs allowing

acceleration an

remediation as

100% of those

students applyi

to two and four

colleges are ac

appropriate

· Progress at a

standards-based assessments aligned

learning experiences and dispositions

(PLE) program that receives credit and

supports anytime, anywhere learning

- Strategic research-based initiatives

- College Board Advanced Placement/

Have opportunities to earn high school

Have additional supports, if needed, to

attend a Summer Bridge Program as

they transition from 8th to 9th grade.

Have support and extended learning

opportunities including:

credits in grade 8

Early College Experience/CCP

to Common Core State Standards

Develop a growth mindset through

Have the opportunity to develop a

Personalized Learning Experience

MERIDEN PUBLIC SCHOOLS Pride in All We Do

All students complete high school ready to succeed in college, career, and civic life.

Increase graduation rate to 90% by 2025.

www.meridenk12.org

Revised 5/31/17

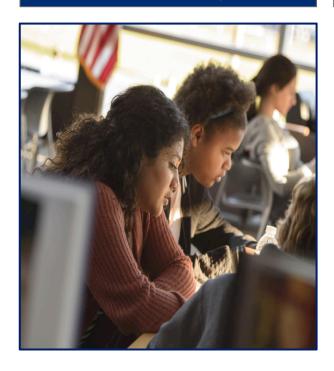


#### Focus of Our Work

# Student-Centered Learning

#### More Time

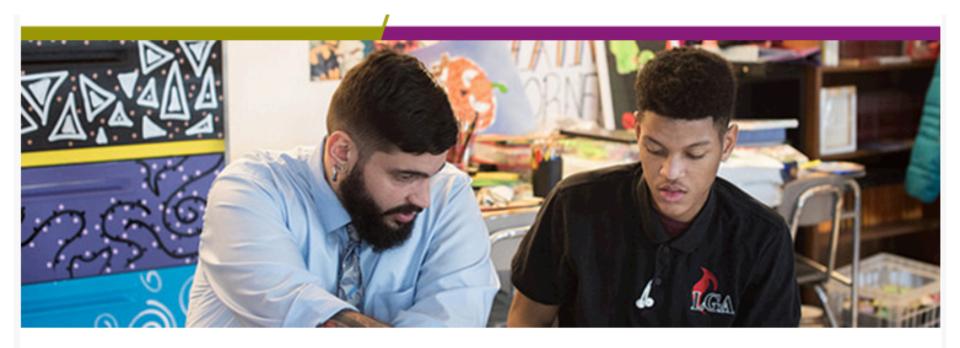
#### **Build Capacity**









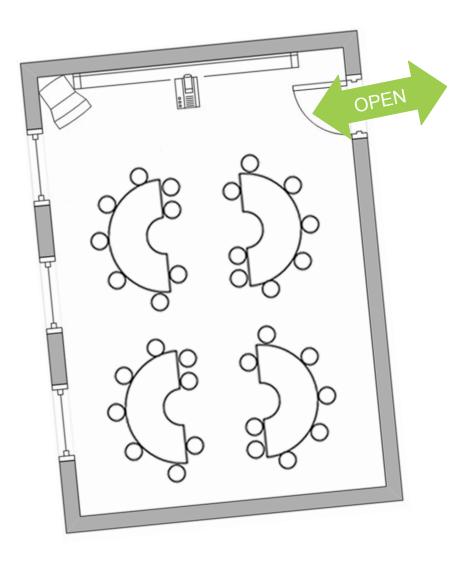


### Inequity In Education Is Our Responsibility





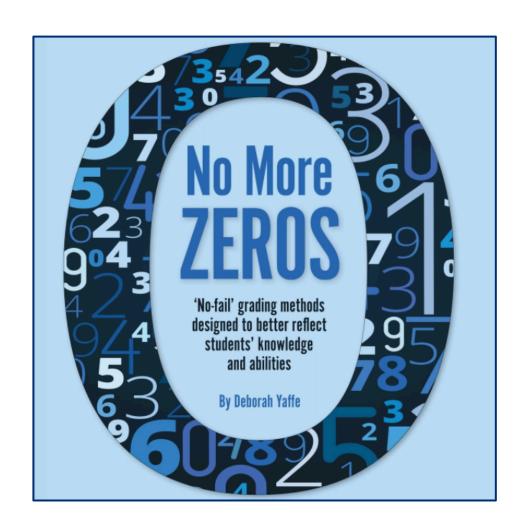
#### Challenge All Students



- Open access to all courses
- No prerequisites
- Challenging curricula at all levels
- Middle school students earning high school credits
- High school students earning college credits



#### The Case Against Zeros



"Giving a kid a zero takes the kid off the hook. The consequence of getting a zero should be doing the work."



#### MxCC @ Platt High School

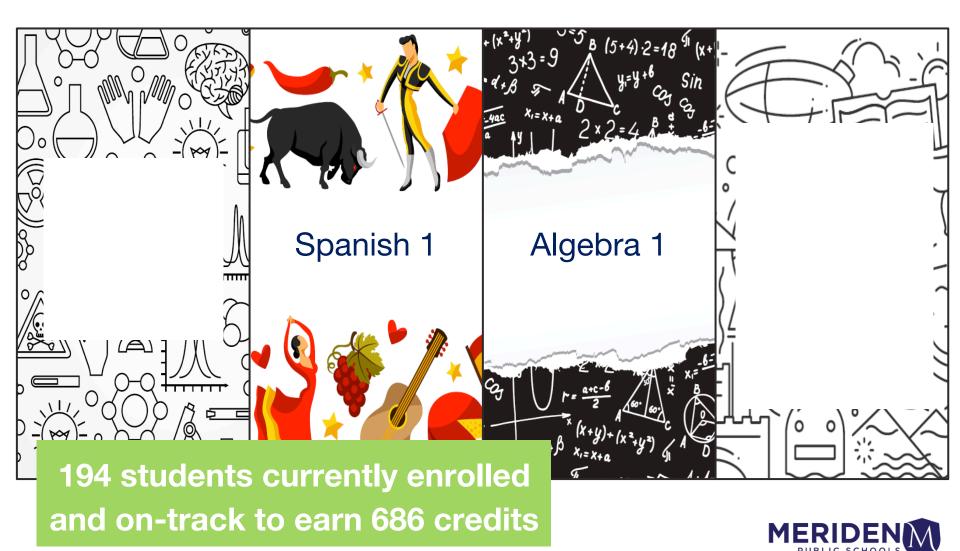


- Home of Middlesex Community College Meriden Campus
- Tuition-free opportunities for MPS students and staff





#### High School Offerings for Middle School Students



#### Open Access to AP/ECE Courses

#### Twenty-four course offerings to challenge all of our students.

	2010-2011	2017-2018
All Students	184	848
Free/Reduced	40	403
Hispanic	25	253
Black	10	95
ELL	1	20
SPED	0	4



#### High School Accountability Measures

96% of Grade 9 students on-track to graduate in four years





#### Online Summer Learning Opportunities



Creative Writing/
Journalism

Child Development



Sociology

Personal Finance

SAT Prep



148 students

78 credits







#### Personalized Learning Experiences (PLEs)



More than

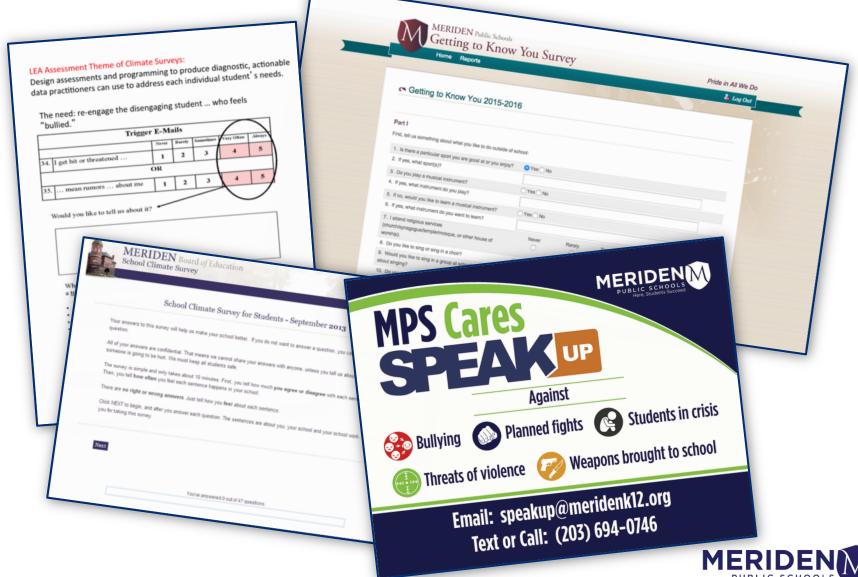
1,000 students
have earned over

600 credits



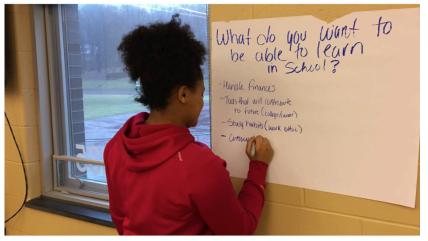


Climate Suite



#### Restorative Practices and Youth Dialogue





- Restorative Circles
- Peer Mediation
- Student-Led Focus Groups
- Student Voice



#### Safer Schools

- Partnered with Meriden Police Department
  - School Resource Officers
  - School Assessment Reports
  - Revise Active Shooter Policies
  - Access to district cameras
  - Keyless entry to all buildings
- Radio Communication System
- Window Security Film
- Gaggle Safety Management for G Suite
- MPS Cares Speak Up











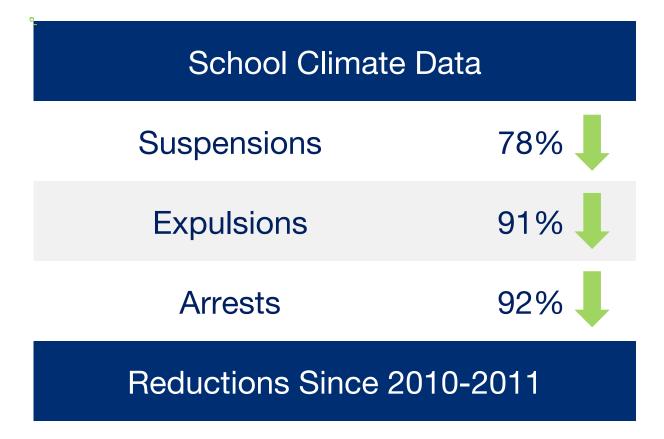
#### Identify At-Risk Grade 9 Students

- Attendance
- Grades
- Discipline Referrals
- Climate Survey Data
- Social Emotional Data





#### Improved School Climate





## Improved School Climate

All schools
showed a
10% increase
in perceptions
of positive
school climates.





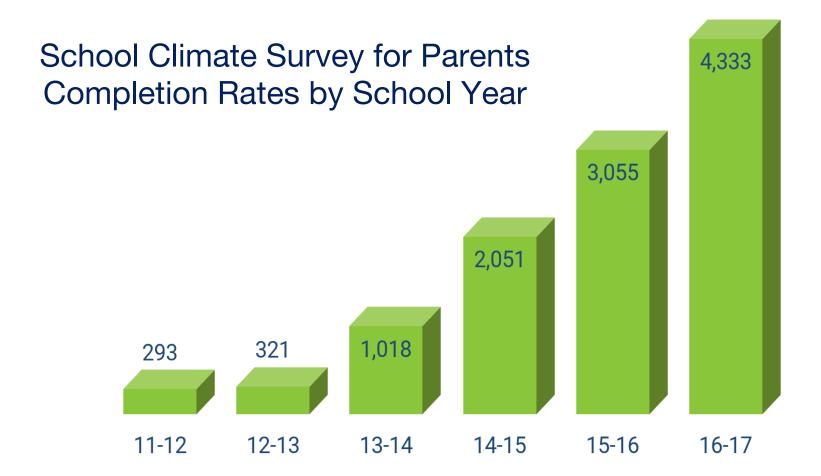
# Improved Attendance

Year	Percent of Chronically Absent Students
2010-2011	15.3%
2016-2017	12.5%
Decrease	2.8%*

\*260 students are no longer chronically absent



#### **Parent Voice**





#### **Increased Graduation Rates**



4-Year **Graduation Rates** Since 2010-2011

Maloney

**Platt** 











# Here, Students Succeed



#### **National Presentations**





















Invited to attend and share our work in: Washington D.C. • Cincinnati St. Louis • Providence • Cambridge • San Diego • Nashville • Denver



#### Co-Author Numerous Publications



## Awards and Recognition

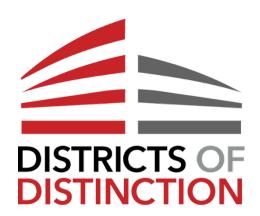


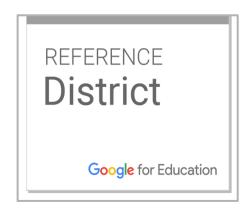




WHAT WORKS IN EDUCATION
THE GEORGE LUCAS EDUCATIONAL FOUNDATION















#### **Foundation Grants Awarded**



**District Level System Change** \$4 Million



Building Teacher Leadership for Student-Centered Learning \$270,000





RISE Network Innovation Grant \$660,000



Wallace Foundation UPPI Project \$450,000



# HOW DO THE DECISIONS WE MAKE IMPACT OUR STUDENTS?



Here, Students Succeed



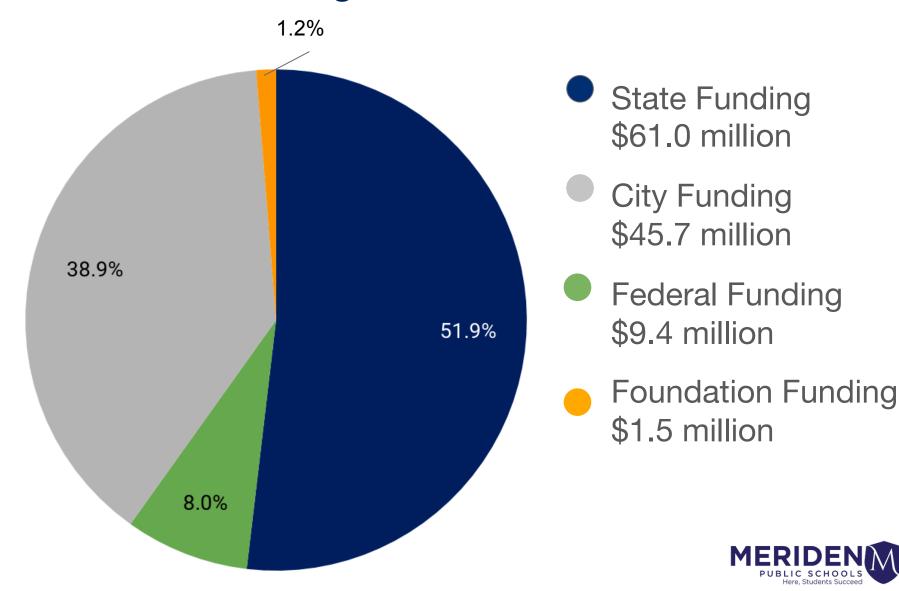
# Board of Education represents 53% of the City of Meriden Budget



# Our Budget Request



# 2017-2018 Funding Sources



#### **Our In-Kind Services**

Staff	Services	Partial Staff
Crossing Guards	Unemployment	MIS
School Nurses	Classified Pensions	Finance
School Resource	Financial System	Safety and Risk
Officers	Health Insurance	Purchasing
	Workers' Compensation	Health
	City Dollar Estimate: *2015-16: \$8,123,788 *2016-17: \$7,506,084	



<sup>\*</sup> ED001 State Report, includes minor construction

#### State Grant Reductions

2016 - Alliance	(\$304,062)
2016 - Expanded Day	(\$240,000)
2017 - Alliance	(\$250,000)
2017 - School Improvement	(\$313,005)
2018 - Priority School	(\$184,074)
2018 - 21st Century Reach Program	(\$150,000)

**Total Reduction (\$1,441,141)** 



#### **Our Enrollment**

Years	Total
2016-17	8499
2017-18	8444*



<sup>\*</sup>Does not include 124 students from Puerto Rico who registered after October 1, 2017.

# Special Education Enrollment

Years	Total
2016-17	1559
2017-18	1596



#### Free and Reduced Priced Meals

Year	%	Year	%
2017	73.9	2007	54.1
2016	71.1	2006	56.2
2015	71.2	2005	47.9
2014	69.4	2004	54.0
2013	69.7	2003	49.3
2012	69.7	2002	47.6
2011	67.4	2001	43.9
2010	66.8	2000	43.2
2009	62.2	1999	42.9
2008	59.0	1998	41.5



# Past Budgets

	Board Budget	Alliance/ARRA	City Managers Health Reductions
2009-2010	\$99,608,340		
2010-2011	\$99,608,340	\$3,144,772	
2011-2012	\$99,608,340	\$1,522,406	\$250,000
2012-2013*	\$99,608,340	\$1,777,411	
2013-2014	\$99,608,340	\$4,131,619	
2014-2015	\$99,608,340	\$6,181,187	
2015-2016	\$99,758,340	\$7,028,746	
2016-2017	\$99,758,340	\$7,028,746	\$600,000
2017-2018	\$99,758,340	\$6,474,684	\$992,030**

<sup>\*</sup>TEMS per pupil subsidy was increased by \$1,450 per student

<sup>\*\*</sup>This is the previous city managers reduction in health to rectify past practice



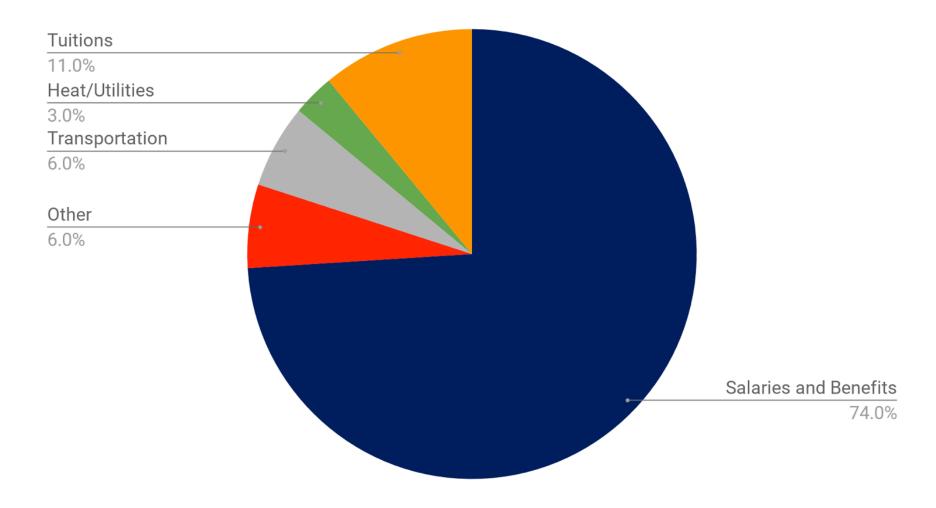
# **Draft Budget 2018-2019**

		Difference	%
2015-16	\$99,758,340	0	0
2016-17	\$99,758,340	0	0
2017-18	\$99,758,340	0	0
2018-19	\$102,925,829*	\$3,167,489	3.18%

<sup>\*</sup>Based on 11am conference call today - pending BOE approval.



# Where Our Money is Spent





# Reductions in Budget

Object Description	Decrease	% Decrease
Classified	\$182,721	1.43%
Life/Disability	\$4,647	8.31%
Social Security	\$65,529	7.44%
Heat Energy	\$44,849	5.78%



# Level-Funded Items in Budget

225	Severance
321	Instruction
322	Instructional Program Improvement
330	Other Professional Technical Service
430	Repairs and Maint. Services
510 Pup	oil Transportation (Pending Board approval)
529	Other Ins./Judgments
540	Communications
580	Travel, Other
590	Purchased Services
611	Instructional Supplies
613	Maintenance Supplies
627	Transportation Supplies
641	Textbooks
642	Library Books
690	Other Supplies and Materials
810	Dues and Fees



# **Budget Drivers**

ltem	Cost	
Health Insurance*		\$2,220,426
Contracted Salaries		\$449,038
	Total	\$2,669,464

<sup>\*</sup>Based on 11am conference call today the board and city health insurance rate was decreased by 6.5% for a reduction of \$882,172. The city should also see a proportional decrease in their budget.



#### Health Insurance

Increase: \$2,220,426 Percentage:

21.73%

March 27, 2018 consultant rate increase of 6%

January 2018 census less eliminated positions

\$1,220,426 rate increase + \$1,000,000 shortfall from annual prepayment



#### Health Insurance Rate Increases

-	Single	Employee +1	Family
HSA 2012-2013	\$8,220	\$16,818	\$21,626
HSA 2018-2019	\$10,367	\$21,111	\$27,292
Increase	26.12%	25.53%	26.20%

Change to HSA health plans in 2012-13



#### Salaries

Increase: \$449,038 Percentage: 0.7%

Certified Salaries Increase: \$631,759 or 1.28%

Classified Salaries Decrease: (\$182,721) or (1.43%)



#### Salaries

#### 26 current positions being eliminated:

- 10 Elementary Reading Teachers
- 2 Technology Teachers
- 2 Elementary Math Support Teachers
- 1 Adult Education Part-Time Supervisor
- 5 Math and Reading Tutors
- 2 Middle School Behavior Staff
- 2 High School Clerical Staff
- 2 High School Student Assistance Team Counselors



# Negotiated Salary Increases

<u></u>	2016-2017	2017-2018	2018-2019
Custodians	1.50	1.75	2.00
Clerical	1.75	1.50	1.25
Paraprofessionals	1.75	2.00	2.00
Non-Certified Administrators	2.00	1.75	1.50
Family School Liaison	0	0	1.50
Teachers	1.75	1.50	1.50
Administrators	2.30	2.40	2.50



#### Additional Increases

- Public Utilities
- Transportation
- Tuitions



#### **Public Utilities**

Increase: \$144,926 Percentage: 8.76%

Electricity rate estimated from City Purchasing 2017: \$0.1424 2018: \$0.17419

District increase of 963,893 kWh
Two High Schools Increase of 957,590 kWh

District three year average kWh consumption = 10,444,385 kWh

Electricity rates negotiated by the City



## Transportation

Increase: \$332,361 Percentage: 5.56%

Hunter Contract: \$2,208,927

NBT Contract: \$3,655,751

Other Special Transportation: \$450,000

Contracts negotiated with the City



# Transportation

Type of Transportation	Contracted Vehicles 2017-18	Contracted Vehicles 2018-19
Type I	43	43
Type II	16	17
Wheelchair Buses	5	4
Mini-Buses	7	8
Vans	18	19
Wheelchair Vans	1	1
Total	90	92

In addition, 29 bus monitors and other special transportation vehicles are utilized.



#### **Tuitions**

Increase: \$323,593 Percentage: 2.87%

Special Education increase: 2.98%

Thomas Edison increase: 2.97%

Planned phase out of Wintergreen

Voc. Agriculture

Parent Choice



# **Special Education Excess Cost**

 State reimburses district for special education tuition cost above \$62,854.

• In 2017-18 the State reimbursement was capped at 74.51%.

 State reimbursement is divided between the City of Meriden (43%) and Board of Education (57%).



# **Special Education**

Example of six students that we receive Excess Reimbursement

Tuition \$	Above \$62,854	Excess Cost Reimbursement rate 74.51%	District Cost
163,651	100,797	75,104	120,841
169,180	106,326	79,224	124,022
173,708	110,854	82,597	126,627
156,317	93,463	69,639	116,622
117,357	54,503	40,610	94,209
129,128	66,274	49,381	100,981
	163,651 169,180 173,708 156,317 117,357	163,651       100,797         169,180       106,326         173,708       110,854         156,317       93,463         117,357       54,503	Tuition \$       Above \$62,854       Reimbursement rate 74.51%         163,651       100,797       75,104         169,180       106,326       79,224         173,708       110,854       82,597         156,317       93,463       69,639         117,357       54,503       40,610

**District Cost:** 

\$ 683,305

State Reimbursement is divided between City of Meriden (43%) and Board of Education (57%).



# Outplaced Students - New to District

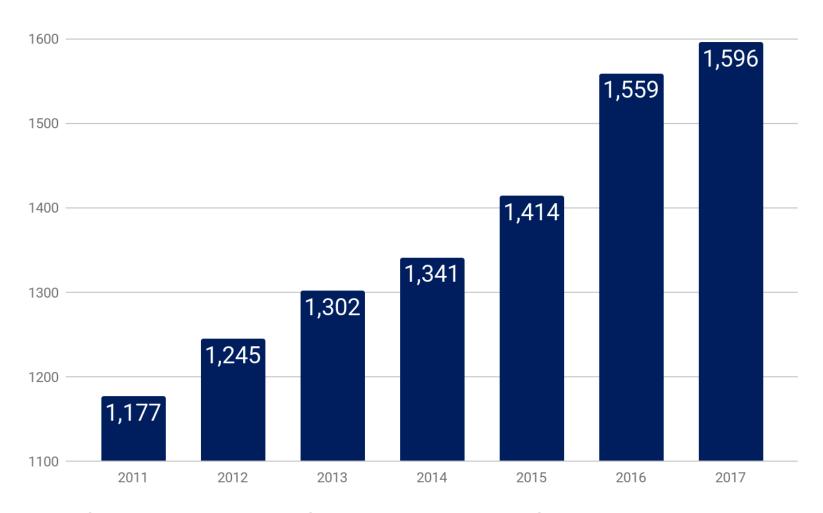
8 outplaced students entered after the school year started

4 of the students entered after the Excess Cost deadline

Additional Cost: \$348,939



# Meriden Special Education Enrollment



State of Connecticut 5 year Student Enrollment Change Students needing special education services increased 17% General enrollment decreased 3%



# **Budget Request**

Expected need	\$1,867,489*
Transportation Reductions Hunter Contract Extension \$ 53,000 Re-routing Busses \$247,000	\$300,000
Health prepayment	\$1,000,000
District Request	\$3,167,489

<sup>\*</sup>Budget includes the reduction of 26 positions.



# Other Budget Considerations

- Federal Funding for Displaced Students from Puerto Rico
- State ECS Funding
- Heat Energy Natural Gas/Oil
- Public Utilities Electricity
- Retirements



# Michael Grove

Assistant Superintendent for Technology and Operations



# Capital Improvements

Years	Descriptions	Amount	
2015-16	Nathan Hale chiller replacement	\$195,000	
2016-17	Roger Sherman roof replacement, Casimir Pulaski blacktop replacement	\$2,519,421	
2017-18	Roger Sherman boiler, Roger Sherman blacktop replacement	\$774,000	
		MEDIDENIA	

# 2018-19 Board-Request

Hanover Elementary School

Roof Replacement



## Hanover Elementary School Roof Replacement

# ROOFING REPLACEMENT STUDY HANOVER ELEMENTARY SCHOOL

SOUTH MERIDEN, CONNECTICUT

### MERIDEN PUBLIC SCHOOLS MERIDEN, CONNECTICUT

Final Report

#### ANDRADE ARCHITECTS LLC

5 COLONY STREET, SUITE 201 MERIDEN, CONNECTICUT 06451
TELEPHONE (203) 639-0804 FAX (203) 639-9406

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#### **Buckled Shingles**



Multiple Patches



## Hanover Elementary School Roof Replacement

- 2015 Roof Study by Andrade Architects
- Roof constructed in 1991
- Roof shingles are failing (similar issue we had at Putnam, Hale, and Sherman)
- 32 roof repairs needed in last 3 years

\$1,838,300 Total Cost (\$1,115,465) State Grant \$ 722,835 Net Cost to City





Numerous asphalt mastic patches



# Questions



# **Closing Remarks**

# Mark A. Hughes, MSW

President, Board of Education



# \$1.8M to Meriden Public Schools is Equivalent to:

 Cutting all teaching positions at Thomas Hooker and eliminating middle and high school sports

#### OR

 Going from full day to ½ day Kindergarten and eliminating K-12 music programs

#### OR

 Increasing class sizes in elementary schools to 27 students and eliminating high school AP/ECE college credit earning classes





# HOW DO THE DECISIONS WE MAKE IMPACT OUR STUDENTS?



Here, Students Succeed





# **Tuitions**

	2016-17	2017-18	2018-19	Difference
Voc. Agriculture	\$477,610	\$491,256	\$518,548	\$27,292
Special Education	\$7,754,038	\$7,047,170	\$7,257,222	\$210,052
Parent Choice	\$380,695	\$250,000	\$250,000	0
Edison	\$3,113,968	\$2,844,842	\$2,930,187	\$85,345
Edison SPED	0	\$393,685	\$393,685	0
Wintergreen	\$211,350	\$241,668	\$192,572	\$-49,096
Wintergreen SPED	0	0	\$50,000	\$50,000
Total	\$11,937,661	\$11,268,261	\$11,592,214	\$323,593

