

Worcester Public Schools

FY19 Budget

Recommendations included in the FY19 Budget



May 3, 2018 - Report of the Superintendent





Foundation Budget Change:

Gov. Budget: \$348,811,126

House Budget: \$350,102,419

1,291,293 Change





- Increased Employee Benefits **Assumption.** (+\$662,661)
- Corrected Worcester's foundation enrollment calculation (64 students) (+\$628,632)
- Total Change: \$1,291,293





\$981,951 Chapter 70:

Local Contribution: \$309,342

\$1,291,293 **Total Change:**

	FY18	FY19 Gov	FY19 HWM	Change FY18 to FY19 HWM
Enrollment	27,751	27,547	27,611	-140
Foundation Budget	\$342,886,581	\$348,811,126	\$350,102,419	\$7,215,838
Required Local Contrib.	\$97,679,398	\$99,898,182	\$100,207,524	\$2,528,126
Chapter 70 State Aid	\$324,886,581	\$248,912,944	\$249,894,895	\$4,687,712





Added \$12.5 million in funding to assist communities impacted by change in economically disadvantaged per pupil funding formula change.



FY19 Budget Themes:



Slight Enrollment Decline



Modest Inflation Rate



Two Foundation Budget **Formula Changes** (net change -\$0.6 million)





Student Enrollment

Based on student enrollment as of October 1, 2017.

Grades	Enrollment 10/1/17	Change from Last Year
Pre-School	1,225	-74
Grades K-6	13,463	-123
Grades 7-8	3,413	50
Grades 9-12	<u>7,190</u>	<u>47</u>
Total	25,291*	-100

Individual schools had enrollment changes from 28% to -14% * Does not include students enrolled after 10/1/17 from Puerto Rico or U.S. Virgin Islands

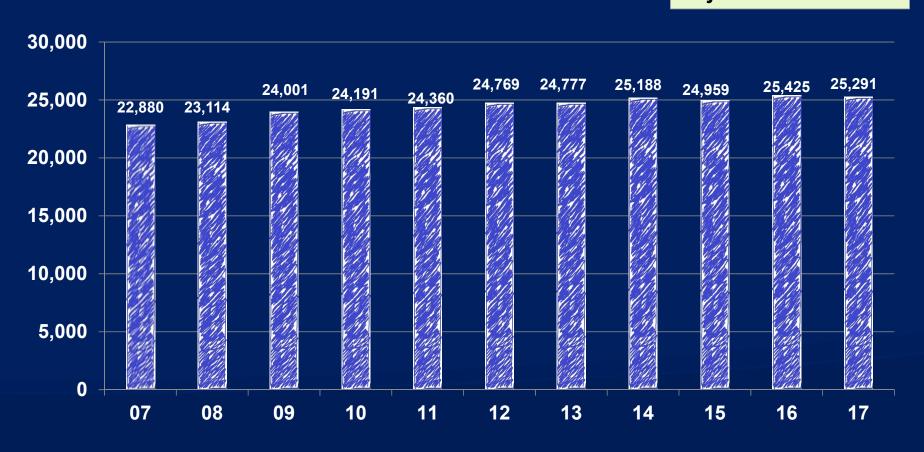


FY19 Impact: \$1.2 million reduction in foundation budget funding

Enrollment Trends:

Enrollment Trends:

1 year: -0.5% 5 year: 2.1% 10 year: 10.5%



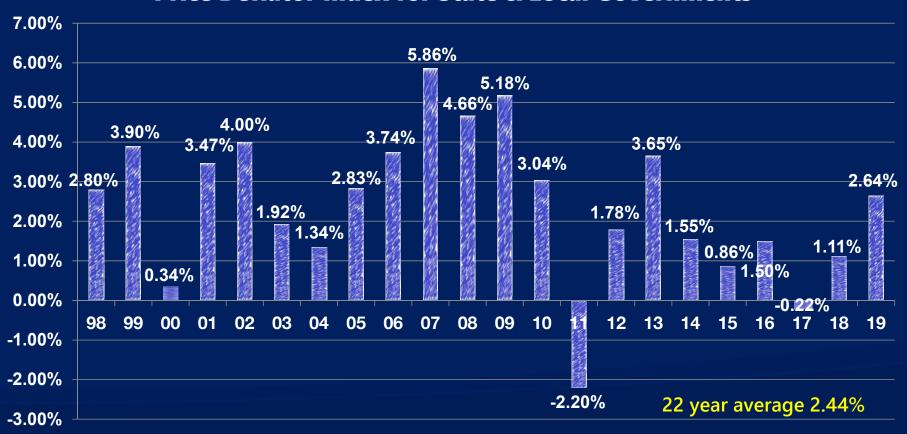
Inflation Rate:



- 2.64% Growth to Per Pupil Rates based on annual inflation factor used in the foundation budget formula.
- FY19 Impact: \$9.0 million increase in foundation budget

Foundation Budget Inflation Rate:

Price Deflator Index for State & Local Governments





Funding Formula Changes

Employee Benefits: House Ways and Means budget increases formula to 14% of FBRC full funding recommendation.

FY19 Impact: \$1.9 million in foundation budget funding





Funding Formula Changes

Economically Disadvantaged Student Funding: House Ways and Means budget uses same lowered per pupil funding as Governor's Budget.

FY19 Impact: \$2.5 million reduction in foundation budget funding





Economically Disadvantaged Student Enrollment Category

Prior to FY17 Low Income

Supplemental Nutrition Assistance Program (SNAP); the **Transitional Assistance for** Families with Dependent Children (TAFDC); and MassHealth (Medicaid).

or **Free/Reduced Meal Application**

FY17 Change to Economically Disadvantaged

Supplemental Nutrition Assistance Program (SNAP); the Transitional **Assistance for Families with** Dependent Children (TAFDC); and MassHealth (Medicaid).

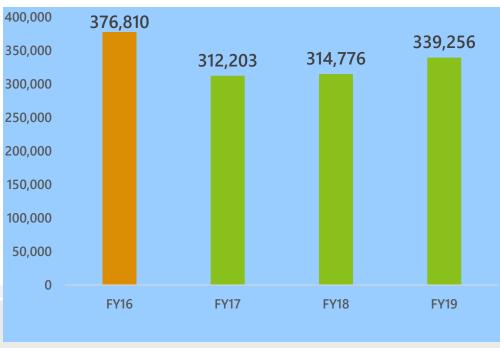


Economically Disadvantaged **Student Enrollment**

Worcester



State





FY19 Economically Disadvantaged **Student Enrollment Category**

- Improved Data Collection led to statewide increase of 24,480 students. (7.8% increase)
- Status Quo would result in \$136.5 million statewide foundation budget increase.
- DESE: "the rate adjustment was designed to maintain the level of resources available to districts to support the education of this population." - DESE Website, FY19 Preliminary Chapter 70 Aid and Net School Spending Programs (January 24, 2018)
- FY19 Rates decreased \$300 per student (after inflation rate)



Economically Disadvantaged Per Pupil Rate Roller Coaster

		Per Pupil Rates (Decile 10)	Worcester Enrollment	Eco. Dis. Funding
Actual	FY19	\$3,980	17,320	\$68,926,152
What was Expected	Use FY18 Enrollment & FY18 Rate Increased by 2.64% inflation	\$4,291	16,619	\$71,312,129
Difference	Use FY18 Enrollment & FY18 Rate Increased by 2.64% inflation	-\$311	+701	-\$2,385,977

Equates to funding for 32 teacher positions



Economically Disadvantaged Student Enrollment Category FY19 Greatest Reductions from FY18

Adjusted for Inflation

Greatest Reductions	Change from FY18 Foundation
Worcester	-\$2,390,730
Lawrence	-\$2,026,176
Springfield	-\$1,903,240
Boston	-\$967,350
Quincy	-\$950,865



Foundation Budget

Factor	\$ Change in
<u>ractor</u>	<u>millions</u>
Inflation Factor:	\$9.0

- \$1.9 Employee Benefits
- -\$1.2 Enrollment Change
- -\$2.5 Econ Disadv. Change

\$7.2 **Foundation Budget** (2.0%)Change





FY19 State Underfunding...

Excluding Foundation Budget Change



<u>Area</u>	<u>Funding</u>
Economically Disadv.:	\$2.5
Charter School Reimb.:	\$1.4
Circuit Breaker:	<u>\$0.2</u>
FY19 State Underfunding	\$4.1

Equivalent to 55 teacher positions



Going From Foundation Budget to General Fund Budget

Foundation Budget	\$7,215,838
Less Charter School Assessment and Reimbursement	-\$695,146
General Fund Change from Adopted FY18 (Free Cash Included in FY19 Funding)	\$6,520,692





FY19 General Fund Budget

Revenue Source:	FY18 Final Adopted	FY19 City Manager Recommended Budget	Revenue Change
Ch70 State Aid	\$245,207,183	\$249,894,895	\$4,687,712
Charter Reimbursement	\$1,779,749	\$2,276,589	\$496,840
City Contribution	\$116,039,710	\$118,567,836	\$2,528,126
Less: Charter Tuition	-\$24,851,912	-\$26,019,458	-\$1,167,546
Less: School Choice	-\$2,795,409	-\$2,833,889	-\$38,480
Less: Special Educ. Offset	<u>-\$259,131</u>	<u>-\$245,091</u>	<u>\$14,040</u>
TOTAL BUDGET	\$335,120,190	\$341,640,882	\$6,520,692



City Contribution History of Net School Spending







Supplemental Funding:

- State allocating \$15 million for 3,000 statewide students for FY18 and FY19.
- Worcester submitted first headcount to DESE as of 3/1/18 for 276 students. First payment \$633,752





Supplemental Funding:

- Additional headcounts at end of 2017-18 school year and on October 1, 2018.
- Estimating \$2 million in total funding
- All funds planned to be used in FY19 budget





Supplemental Funding:

The FY19 Budget is using \$2 million of one-time funding from displaced student aid funding 27 teaching positions





Other Budget Assumptions

- All grants assumed to be levelfunded, unless otherwise already known
- Charter/School Choice use House **Budget Estimates**
- Final Adjustments made after state budget & city tax rate setting process (November)





FY19 Funding Sources







- Level Service Cost Increases
- New Funded Positions/Programs
- Reallocations and Reductions





FY19 Level Service Budget:

Budget Area	Increase (\$ in millions)
Employee Salaries	\$4.0
Health Insurance (2%)	\$1.0
Retirement Assessment	\$0.6
Student Transportation	\$0.6
Tuition	\$0.5
All Other Areas	<u>\$0.5</u>
Total Level Service	\$7.2 (2.3%)





FY19 Resource Allocation:

School Leaders Request

90 Teachers	\$6.7
30 Instructional Assistants	\$1.0
13 S.A.C/Psych/WAZ	\$1.0
18 Tutors	\$0.4
4 F.I.Coaches	\$0.3
3 Guidance	\$0.2
2 Nurses	\$0.1
1 Assistant Principal	\$0.1
Instructional Supplies	\$1.0
Student Furniture	<u>\$0.3</u>
Total School Request	\$11.1



Does Not include Facilities Repair Requests



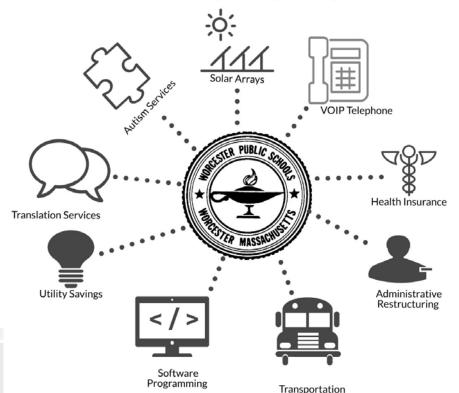
- End of Term of Computer Lease, add Chromebooks
- Athletic & Field Trip Student Transportation (pilot big bus transportation)





History of Budget Savings Earmarked for Instructional Services:

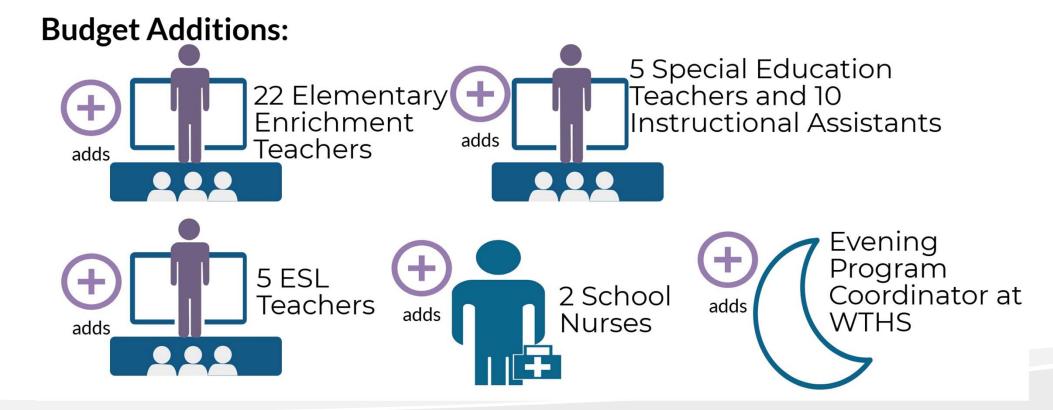
WORCESTER PUBLIC SCHOOLS **Zero-based Budget and Program Savings**







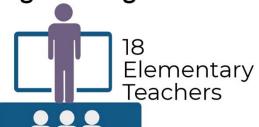
FY19 Budget Additions

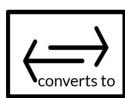




FY19 Budget Changes

Budget Changes:





18 Secondary Teachers for enrollment shifts



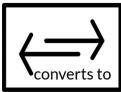


11 Big Bus and Athletic Transportation to be operated by district



All specialized medical clinical care staff to be hired by district (eliminates contracted service)





11,000 Chromebooks & 1,000 Desktop Computers (leased)





Budget Reductions:







Elementary Class Size:

Range	Current 2017-18	Projected 2018-19
<23	385	346
23-26	154	195
27-30	55	34
>30	1	2
Total	595	577
Avg. Class Size	21.3	22.1



Impact:

Number of Schools with -3 Teachers: 1 Number of Schools with -1 Teachers: 12

Number of Schools with -2 Teachers: 5 Number of Schools with no change: 15



Teacher Positions







New Positions in FY19 Budget

- 28 Clinical Care Nurses
- **22 Elementary Enrichment Teachers**
- **18 Secondary Teachers**
- **14 Big Bus Drivers**
- **10 Instructional Assistants**
- **5 Special Education Teachers**
- **5 ESL Teachers**
- **5 Transportation Support Staff**
- **2 School Nurses**
- **1** Evening Programs Coordinator

110 New Positions in Budget



Through new funding, program savings, position reallocations, and reductions.



FY19 Allocation of Funds







South High: Final Detailed Design

Doherty High: Feasibility Study

Burncoat High: Priority Project to MSBA

Current School Related Debt \$800 per student / year

South High Schematic Design





Suggested Legislative Priorities

- Change Economically Disadvantaged Per Pupil Amount from \$40 per decile differential to \$50 per decile.
- Continue support funding for students displaced from Puerto Rico.
- Support full & immediate adoption of the FBRC recommendations





FY19 Remaining Budget Schedule:

- FY19 Budget to School Committee: May 11
- Joint Meeting with City Council Education Committee: Being Rescheduled
- Public Budget Hearing: May 23

WORCESTER PUBLIC SCHOOLS Worcester, Massachusetts



"Symmetry" by Benjamin Black, Grade 11, Doherty Memorial High School

ANNUAL BUDGET FISCAL YEAR 2019

July 1, 2018 - June 30, 2019

Maureen F. Binienda Superintendent of Schools



Worcester Public Schools 20 Irving Street Worcester, Massachusetts 01609 Connect with us:

Website: worcesterschools.org Facebook: WorcesterSchools Twitter: @WorcesterPublic Instagram: @WorcesterSchools



Worcester Public Schools

Our teacher became a U.S. President

Our student was the father of modern rocketry

Robert H. Goddard



