

# Franklin Public Schools

FY 22 Budget Hearing

March 23, 2021



The FY22 Budget has been developed in support of Franklin's Portrait of a Graduate: the community's consensus on the essential skills all students will practice and develop through their growth, PreK-12:

- Confident and Self-Aware Individual
- Empathetic and Productive Citizen
- Curious and Creative Thinker
- Effective Communicator and Collaborator
- Reflective and Innovative Problem Solver











Our FY 22 Budget also involves planning for "Pandemic Recovery" utilizing both Operating Funds as well as Coronavirus Relief Funding to prioritize:

- Social-emotional supports
- Academic interventions
- Plan for full return at 3 feet of distancing
- Health and safety practices
- Continued support of technology integration
  - Personnel
  - Resources (software)



## Strategy for District Improvement 2018-2021

#### #1 Social-Emotional Well-being of Students and Staff

To help students develop connections to school, support positive behaviors, and increase academic achievement, the Franklin Public Schools will enhance programs and practices, while promoting the well-being of staff, to enable each student to acquire the knowledge, attitudes, and skills associated with the core competencies for social-emotional learning.

#### #2 Engaging and Rigorous Curriculum

To ensure that students are provided with rigorous learning opportunities that foster the development of the knowledge, skills, and dispositions they will need in their future college, career, and civic endeavors, the Franklin Public Schools will offer an engaging and rigorous curriculum that focuses on preparing students for a rapidly changing, technologically advanced, globally interdependent future.

# #3 High-Quality Instruction to Meet the Academic and SEL Needs of Each Learner

To ensure that each student is supported and challenged to reach their full potential, the Franklin Public Schools will align curriculum, instructional practices, and varied assessment opportunities to personalize learning and meet individual needs.

# #4 Effective Two-Way Communication to Support Student Learning

To ensure that all stakeholders are engaged with the school community in support of student achievement, the Franklin Public Schools will enhance opportunities for two-way communication between and among all students, families, staff, administrators, and the community.



## Presentation Agenda

- Overview of State and Local Funding
- Presentation of Proposed FY 22 Budget
  - Overview of Budget: Budget Drivers, Revolving Accounts, and Grant Assumptions
  - Budget Details: Staffing Overview, DT/Keller Transition, Proposed Investment Initiatives
  - Budget Information about Tiered Instruction: SEL and Academics
- Budget Summary
- Next Steps



# **Budget Process to Date**

December 1, 2020	School Committee Budget Workshop
December 15, 2020	School Committee Budget Subcommittee Meeting
January/February 2021	Central Office & Principal Budget Development Meetings; Meetings with Town Administrator and Town Finance Staff
March 3, 2021	School Committee Budget Subcommittee Meeting
March 9, 2021	Superintendent's Recommended FY22 Budget Presented to School Committee
March 16, 2021	School Committee Budget Subcommittee Meeting
March 23, 2021	School Committee Budget <b>Public Hearing</b> and Budget Discussion



## Chapter 70 Funding

A district's Chapter 70 aid is determined in three basic steps:

- It defines and calculates a **foundation budget**, an <u>adequate</u> funding level for each district, given the specific grades, programs, and demographic characteristics of its students.
  - a. FY2022 foundation budget reflects **Student Opportunity Act**
- 2. It then determines an equitable **local contribution**, how much of that "foundation budget" should be paid for by each city and town's property tax, based upon the relative wealth of the community.
- The remainder is funded by Chapter 70 state aid.



## Step 1 : Foundation Budget

The spending target imposed by the Education Reform Act of 1993 for each school district as the minimum level necessary to provide an adequate education for all students

#### **Key Factors**

- Enrollment
- Wage Adjustment Factor
- Inflation

Reflects the **Student Opportunity Act** based on the recommendations of the Foundation Budget Review Committee

Franklin FY22 prelim. per student \$11,278



## Step 2: Local Required Contribution

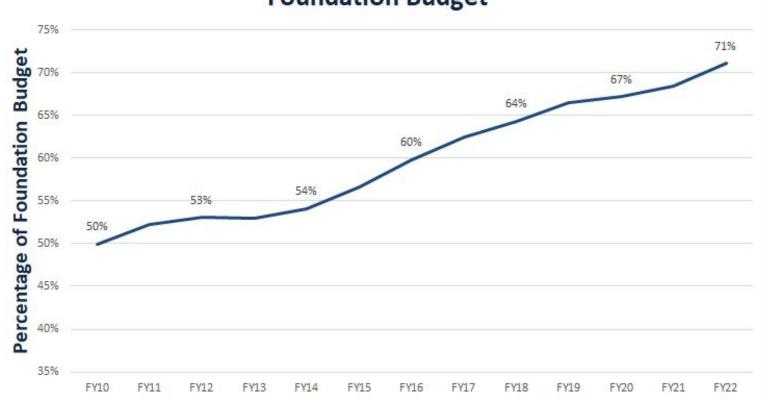
How much can Franklin afford to pay towards the foundation budget?

#### Key Factors

- Local effort from property wealth
- Local effort from income
- Municipal revenue growth factor



## Required Local Contribution as a Percentage of Foundation Budget





# Step 3: Backfill with Chapter 70 Aid

#### **Foundation Aid Districts**

Student Opportunity Act will provide additional funding for districts receiving foundation aid because base rates have increased

#### Franklin is a Minimum Aid District

Student Opportunity Act impact to Franklin:

- Additional Circuit Breaker reimbursement for transportation
- Charter School reimbursement
- Increase to local required contribution

\$11.2 Million in Excess Base Aid (hold harmless)

- Franklin is second to Boston \$29M
- Some other districts with excess base aid: Weymouth \$10.8M - Billerica \$10.2M - Mansfield \$7.2M - Pentucket \$7.2M - Tewksbury \$7M

Franklin will only receive minimum aid (\$30 per pupil) until the excess base is reduced



# Franklin's Foundation Budget FY21 and FY22

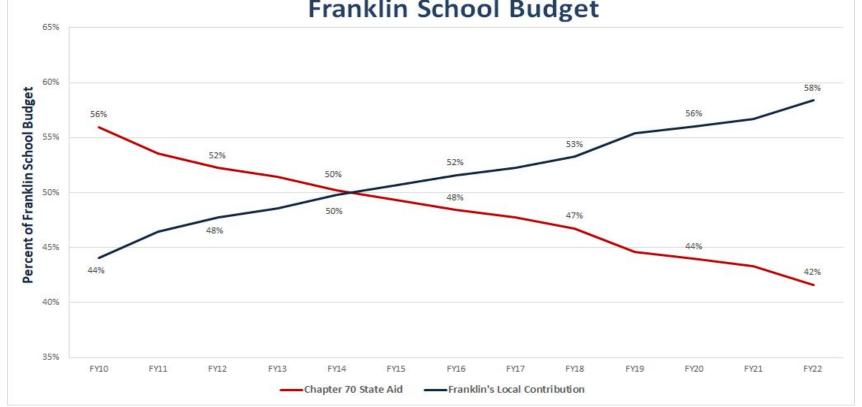


#### Comparison to FY21

	FY21	FY22	Change	Pct Chg	
Enrollment	5,511	5,292	-219	-3.97%	
Foundation budget	60,169,866	59,684,330	-485,537	-0.81%	
Required district contribution	41,152,523	42,438,004	1,285,481	3.12%	_
Chapter 70 aid	28,416,161	28,574,921	158,760	0.56%	
Required net school spending (NSS)	69,568,684	71,012,925	1,444,241	2.08%	



### Chapter 70 vs. Local Contribution as a Percent of Franklin School Budget





# Net School Spending (NSS)

# Local Contribution + State Aid = Required Net School Spending (NSS)

This is the minimum amount that a district must spend to comply with state law.

**Net School Spending** must be equal to or greater than the **Foundation Budget** 

In FY2020, Franklin spent **\$ 7.6M MORE** than required NSS

This is **11.2% MORE** than required NSS, yet still Franklin falls in the **22nd percentile statewide** 

78% of MA districts spend more than 11% over required NSS

In FY2020 Massachusetts districts spent an average of **25% more** than required NSS overall



## Per Pupil Comparison to State Average

<b>2019</b> (updated March, 2020)	Franklin	State Average	Percentage Differential
In-District Per Pupil Expenditure	\$14,275	\$16,570	-13.85%
Total Per Pupil Expenditure	\$15,332	\$17,131	-10.50%

Franklin ranks in the 25th percentile in per pupil spending throughout the state.

75% of districts in Massachusetts spend more, per pupil, than Franklin.

# 2019 Per Pupil Comparison to Member Collaboratives

Grad	luate (III		-	•					
700	Rank	Collaborative	District	In-District FTE Pupils	Out-of-District FTE Pupils	Total FTE Pupils	Total In-District Expenditures	Total Expenditures	
	31	BICO	Blackstone-Millville	1,725.20	126.1	1,851.30	\$13,242.01	\$13,801.65	
	30	BICO	North Attleborough	4,176.40	209.7	4,386.10	\$13,405.92	\$13,849.66	
	29	ACCEPT	Holliston	2,887.30	91	2,978.30	\$13,561.20	\$14,762.26	
	28	BICO	Attleboro	5,895.00	506.5	6,401.50	\$13,574.98	\$14,047.80	
	27	ACCEPT	Ashland	2,853.30	82.8	2,936.10	\$13,637.18	\$14,501.46	
	26	BICO	Easton	3,621.50	102.1	3,723.60	\$13,726.58	\$14,651.49	
	25	BICO	Swansea	2,091.20	70.6	2,161.80	\$13,879.99	\$14,092.15	
	24	BICO	Franklin	5,235.90	441.5	5,677.40	\$14,275.50	\$15,333.51	
	For the complete list of districts please use the following link: <a href="https://docs.google.com/spreadsheets/d/14dgB5RhIJMrLkNs1TYBkOACrIb-3UBndouxAPztVhec/edit#gid=164888986">https://docs.google.com/spreadsheets/d/14dgB5RhIJMrLkNs1TYBkOACrIb-3UBndouxAPztVhec/edit#gid=164888986</a>								
	7	ACCEPT	Framingham	8,852.80	749.9	9,602.70	\$18,384.56	\$19,543.59	
	6	ACCEPT	Dover	500.70	9.2	509.90	\$18,895.02	\$23,106.61	
							* -		

/ ACCEPT	Framingham	8,852.80	749.9	9,602.70	\$18,384.56	\$19,543.59
6 ACCEPT	Dover	500.70	9.2	509.90	\$18,895.02	\$23,106.61
5 ACCEPT	Sherborn	416.9	less than 6	422.4	\$18,944.92	\$21,224.12
4 ACCEPT	Wellesley	4,954.80	72.7	5,027.50	\$19,734.45	\$21,016.28
3 BICO	Tri County Regional Vocational Technical	1,059.20	less than 6	1,061.20	\$19,869.13	\$19,869.77
2 ACCEPT	Dover-Sherborn	1,181.20	33.4	1,214.60	\$20,962.28	\$21,413.51
1 ACCEPT	South Middlesex Regional Vocational Technical	740.40		740.40	\$26,619.25	\$26,619.25



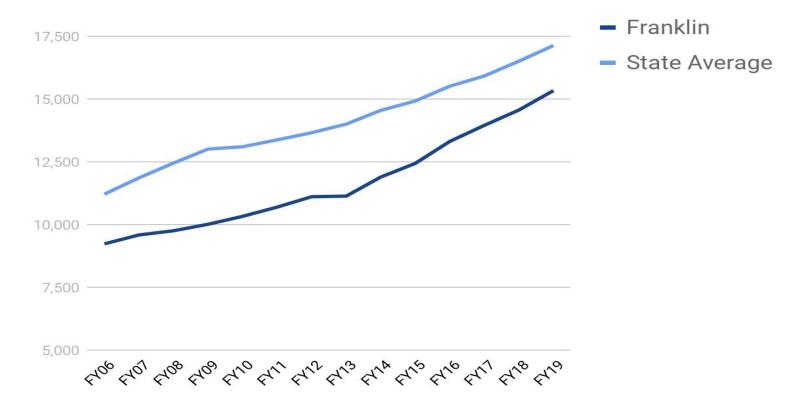
# 2019 Per Pupil Comparison to <a href="DART">DART</a>\*Comparable Districts with Similar Student Demographics

Rank within DART Comparable Districts	District	In-District FTE Pupils	Out-of-District FTE Pupils	Total FTE Pupils	Total In-District Expenditures	Total Expenditures
11	Grafton	3,168.6	105.7	3,274.3	12,780.82	13,207.84
10	Marshfield	4.045.4	103.3	4,148.7	13,507.09	14,468.19
9	Easton	3,621.5	102.1	3,723.6	13,726.58	14,651.49
8	Reading	4,182.3	85.9	4,268.2	13,901.12	14,836.13
7	Hanover	2,658.7	64.8	2,723.5	14,106.34	14,652.20
6	Franklin	5,235.9	441.5	5,677.4	14,275.50	15,333.51
5	Marblehead	3,057.2	210.4	3,267.6	16,540.96	17,452.88
4	Billerica	4,782.4	241.5	5,023.9	16,604.96	17,178.93
3	Tewksbury	3,438.2	171.4	3,609.6	16,817.42	18,228.91
2	Wilmington	3,186.7	90.3	3,277.0	16,997.07	18,673.26
1	Andover	5,967.5	121.5	6,089.0	17,661.57	18,713.76

<sup>\*</sup> MA DESE District Analysis Review Tools



# Total Per Pupil Expenditures FY 2006-2019





# **DESE Categories of Expenses**

DESE Function Code	FY19 (DESE updated March, 2020)	Town of Franklin	State Average	Excess (Deficit)	Percentage
1000	Administration	\$321.17	\$525.11	(\$203.94)	-39%
2100-2200	Instructional Leadership	\$1,051.31	\$1,087.40	(\$36.09)	-3%
2305,2310	Classroom and Specialist Teachers	\$6,076.36	\$6,467.12	(\$390.76)	-6%
2315-2345	Other Teaching Services	\$1,143.15	\$1,385.06	(\$241.91)	-17%
2350	Professional Development	\$348.55	\$168.43	\$180.12	107%
2400	Instructional Materials, Equipment and Technology	\$277.67	\$476.29	(\$198.62)	-42%
2700-2900	Guidance, Counseling and Testing	\$465.50	\$533.81	(\$68.31)	-13%
3000	Pupil Services	\$1,377.85	\$1,715.01	(\$337.16)	-20%
4000	Operations and Maintenance	\$1,266.54	\$1,292.00	(\$25.46)	-2%
5000	Insurance, Retirement Programs and Other	\$1,947.40	\$2,919.81	(\$972.41)	-33%
	Total In District Expenditures per Pupil	\$14,275.50	\$16,570.04	(\$2,294.54)	-13.85%



# FY 2021 Proposed Franklin School District Budget

# \$68,684,584

increase over FY2022 of

\$3,026,084 or 4.61%



# FY22 School District Budget

FY21 Appropriation	\$65,658,500
FY22 Budget	\$68,684,584
Dollar Increase	\$3,026,084
Percent Increase	4.61%



# **Budget Assumptions**

	3/9/2021	3/23/2021
<b>Preliminary</b> increase in allocation from Town	TBD	
Health Insurance Rate Increase	11%	11%
Out of District Tuition Rate Increases	5%	5%
Transportation Rate Increases	1.5-2%	1.5%
Reduced Use of Revolving Funds	(\$322,000)	(\$322,000)



# Use of Revolving Funds

	FY 2021 Budgeted	FY 2022 Proposed	Difference
Lifelong Learning	80,000	56,000	(24,000)
School Choice	7,500		(7,500)
Pre- Kindergarten	867,000	800,000	(67,000)
Technology	50,000	60,000	10,000
Transportation	850,000	850,000	
Athletics	450,000	400,000	(50,000)
Extra-Curricular	79,500	36,000	(43,500)
Lifelong Learning/Grants	300,000	90,000	(210,000)
Circuit Breaker	2,700,000	2,770,000	70,000
Total Revolving Funds	5.384,000	5,062,000	(322,000)



# Federal Grant Funding Estimates FY22

Grant Description	FY21 Amount	FY22 Anticipated Amount
Coronavirus Relief Funding (CvRF)	\$1,156,275	TBD
Elementary and Secondary School Emergency Relief Fund (ESSER I)	\$123,235	
Elementary and Secondary School Emergency Relief Fund II (ESSER II)		\$475,496
IDEA School Age	\$1,187,619	\$1,187,619
IDEA Preschool	\$41,708	\$40,747
Title I	\$147,105	\$147,105
Title IIA Teacher Quality	\$71,983	\$71,983
Title IV Part A	\$10,912	\$10,912
Total Selected Grants*	\$2,738,837	\$1,933,862

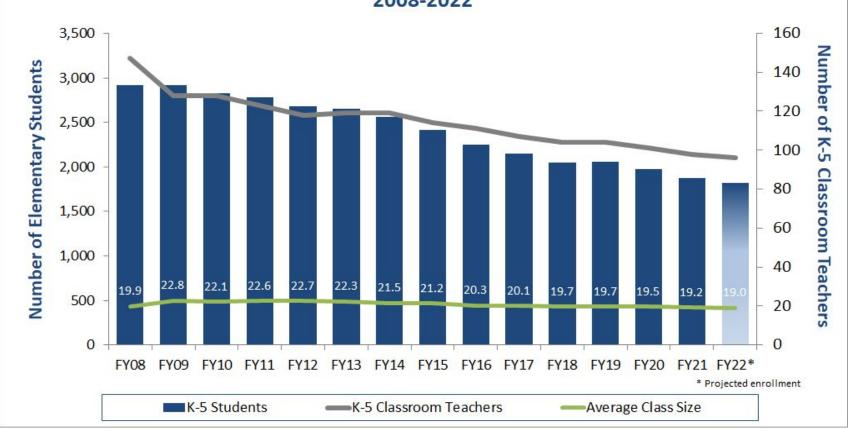


# Summary of Elementary Classrooms

School	Classroom Teachers	Change from 2020-2021	Estimated Class Size Range
Jefferson	17	+1	15-21
Kennedy	18	No change	17-21
DT/Keller	25	-3	17-23
Oak	18	No change	16-23
Parmenter	18	No change	14-22
Total	96	-2	



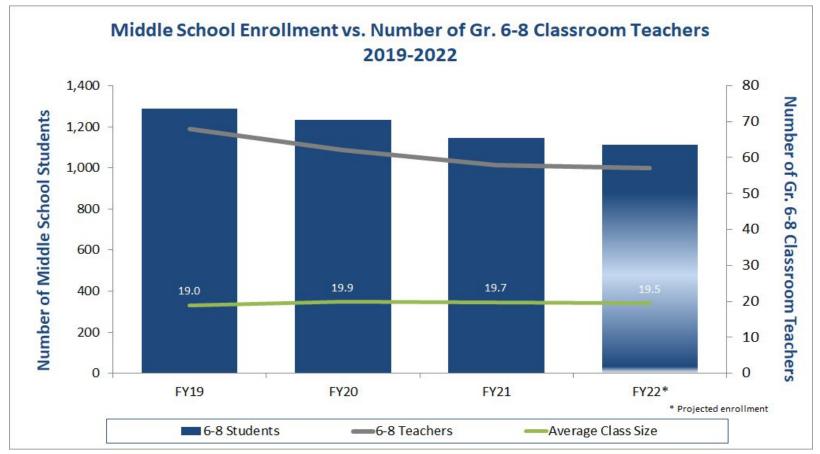
# Elementary Enrollment vs. Number of Elementary Classroom Teachers 2008-2022





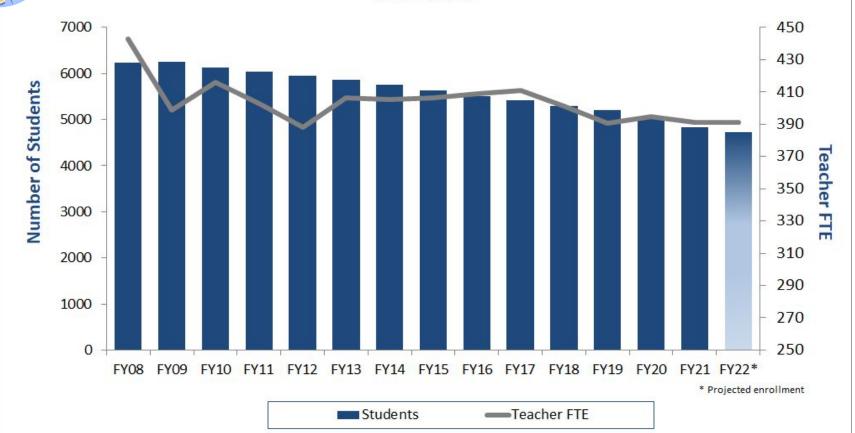
#### FY22 budget proposes no changes to middle school classroom

teachers



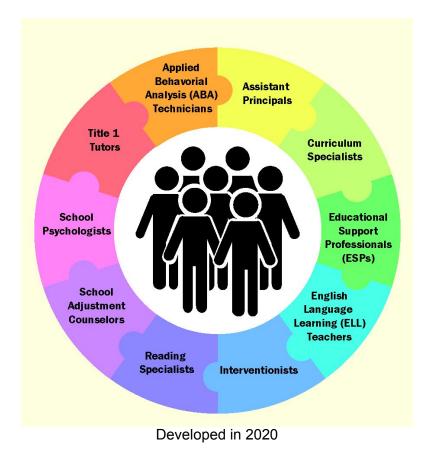


# Districtwide Enrollment vs. Teacher FTE 2004-2022





# **Expanding Roles in Education**



Staff headcount relatively stable in past several years as roles have evolved to accommodate expanded student needs.



#### A Note about Keller/DT Transition

The following slides detail positions related to the Keller and Davis Thayer school budgets.

It is important to note that we anticipate having positions available for almost all current staff members in these positions. Principals and the Director of Human Resources will discuss assignments this spring.

We are surveying staff for their preferences.

We are striving to provide certainty as soon as possible.



# Summary of Positions Shifted to Keller Elementary School to Support Larger Student Enrollment

FTE	Position	FTE	Position
0.4	Team Chair	1.0	Title I Tutor*
8.0	Classroom Teachers	1.0	Title I Interventionist*
1.0	Specialist Teachers (Art, Music, Health/PE)	0.8	Speech/Language Pathologist
0.6	Occupational Therapist	4.2	Activity Monitors
0.6	English Learner Teacher	5.4	ESP
3.0	Special Education Teacher	0.2	Library ESP
1.0	Math Specialist	0.5	Nurse
1.0	Adjustment Counselor	0.5	Psychologist



# Summary of Reductions Due to Retirement of Davis Thayer Elementary School

As noted, we anticipate having positions available for almost all current staff members in these positions. Principals and the Director of Human Resources will discuss assignments this spring. We are striving to provide certainty as soon as possible.

FTE	Position	FTE	Position	
1.0	Principal	0.1	Psychologist	
0.7	Assistant Principal	0.5	Nurse	
1.0	Secretary	3.0	Classroom Teachers	
0.7	Specialist Teachers (Art, Music, Health/PE)	1.0	Crossing Guard	
0.4	Library ESP	1.0	Cafeteria Manager	
1.0	Literacy Specialist			
1.0	Special Educator		Related Healthcare costs	

### FY22 Investment Initiatives

Location	Description or Position	FTE	Amount
Jefferson	GOALs Teacher	1.0	\$75,000
Oak St.	Adjustment Counselor	1.0	\$75,000
FHS	SPED Transition Coordinator	1.0	\$75,000
FHS	Spanish Teacher (Restoration)	0.4	\$40,000
FHS	ESP for English Language Learners	1.0	\$25,000
FHS	Franklin Arts Academy Coordinator (Partial Restoration)	0.2	\$17,000
FHS	Math Teacher (Restoration)	0.6	\$60,000
All schools	Digital Learning Integrationists	3.0	\$286,315
All schools	Software Subscriptions	N/A	\$75,000



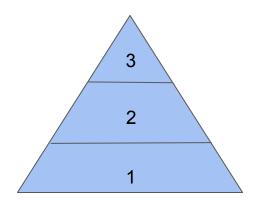
#### FY22 Investment Initiatives

Location	Description or Position	FTE	Amount
Districtwide	Diversity, Equity, and Inclusion Committee Stipends	N/A	\$15,000
Districtwide	Cybersecurity Expert (shared with Town)	0.5	\$37,500
Districtwide	PreK-12 Directors of Curriculum (ELA/Social Studies)*	1.0	\$120,000- 125,000
Districtwide	PreK-12 Directors of Curriculum (STEM)*	1.0	\$120,000- 125,000
Districtwide	Consultant Services Master Facilities Planning (Redistricting) and Equity Audit	N/A	\$60,000

'In lieu of filling the vacancy of the Assistant Superintendent for Teaching and Learning resulting from a retirement and a reorganization of curriculum leadership districtwide.



Tiered Instruction: SEL Examples



Tier 3
Intensive: Provided to a
Smaller Subset of
Students

Individual counseling services
Individualized behavior plans
"Wraparound" support with community agencies/providers
Enrichment opportunities through co-curriculars and student leadership

Tier 2
Targeted: Provided to
Some Students

Small group counseling Social skills groups Check-ins/check-outs with counselor Student specific incentive plans DESSA identified supplemental supports

Tier 1 Universal: Provided to All Students Responsive Classroom
Zones of Regulation
Health and Wellness Curriculum
CASEL "Can Do" Statements/Instruction
A World of Difference

School-wide recognition systems

School-wide core values and behavioral expectations
SEL Connections to Academic Content (e.g. literature si

SEL Connections to Academic Content (e.g. literature, social studies)

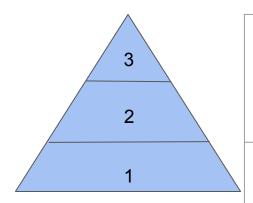
Enrichment opportunities through co-curriculars and student leadership

Assessments: DECA; DESSA; Teacher observation; parent/guardian input; IST

process



### Tiered Instruction: SEL Budgeted Resources



Tier 3 Intensive: Provided to a Smaller Subset of Students

Tier 2

Students

Targeted: Provided to Some

Tier 1 Universal: Provided to All Students

**SEL District Committee Stipends** Professional Development 2021-2022

DECA and DESSA Assessment Subscriptions

Panorama Staff Survey

Counselors

School Psychologists

Registered Behavioral Technician

**ABA Technicians** 

**Educational Support Professionals** 

**BCBAs** 

Psychologist/Counselor Interns

Nurses

Classroom Teachers

Special Educators

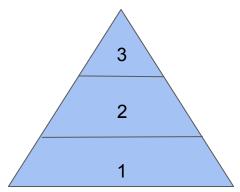
Administrators

**Food Services** 

Assessments: DECA: DESSA: Teacher observation/assessment: parent/guardian input; IST process



### Tiered Instruction: Academic Examples



Specialized reading and math instruction (e.g. Wilson or other Tier 3 skill specific instruction) Intensive: Provided to a Reading interventions Smaller Subset of Students Math interventions IFP continuum of services Enrichment opportunities for above grade level learners Reading interventions Tier 2 Math interventions Targeted: Provided to Some Title I Interventions (for eligible students) Students 504 Accommodations Building Curriculum Accommodation Plan (BCAP) Enrichment opportunities for above grade level learners Guaranteed and viable curriculum Tier 1 Building Curriculum Accommodation Plan (BCAP) Universal Provided to All Extra help through classroom teacher Students Differentiated instruction

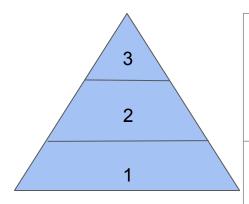
Assessments: NWEA-MAP; District Literacy and Math Benchmarks; DRA

(Developmental Reading

Assessment)



### Tiered Instruction: Academic Budgeted Resources



Tier 3
Intensive: Provided to a
Smaller Subset of Students

Tier 2
Targeted: Provided to Some
Students

Tier 1 Universal: Provided to All Students Curriculum Leaders: PreK-12 Directors, Department Directors, HS Department Heads, Stipended Positions Classroom teachers

Special education teachers

Interventionists Math specialists

Literacy specialists

Title I Teacher

Title I Tutors

Administrators

Professional Development 200

Professional Development 2021-2022

NWEA-MAP subscriptions

Assessments: NWEA-MAP; Literacy and Math Benchmarks; DRA (Developmental Reading Assessment)

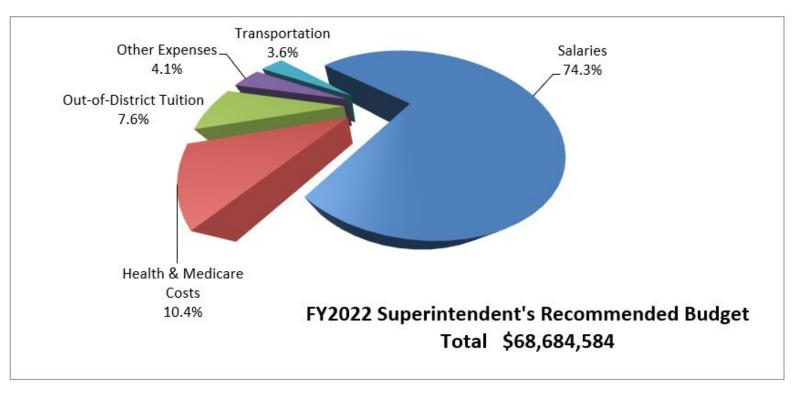


# FY22 Budget Summary

Category	FY 2021 Approved Budget	FY 2022 Proposed Budget	Difference	Percentage
Salaries	\$49,525,624	\$51,059,388	\$1,533,764	3.11%
Health & Medicare Costs	\$6,412,538	\$7,133,008	\$720,470	11.24%
Out-of-District Tuition	\$4,598,019	\$5,191,439	\$593,420	12.91%
Other Expenses	\$2,639,881	\$2,847,905	\$208,024	7.73%
Transportation	\$2,482,438	\$2,452,844	(\$29,594)	-1.19%
Totals	\$65,658,500	\$68,684,584	\$3,026,084	4.61%



# Superintendent's Recommended FY22 Budget Summary





# Revolving Account Offsets

	FY 2021 Budget	FY 2022 Superintendent's Recommended	Dollar and % o	difference
Appropriation Budget	\$65,658,500	\$ 68,684,584	\$3,026,084	4.61%
Revolving Fund Offsets	\$5,384,000	\$5,062,000	(\$322,000)	
Total Estimated Expenses*	\$71,042,500	\$73,746,584	\$2,704,084	3.81%



# Funding the Superintendent's Recommended FY22 Budget

- Town Appropriation
- Further Budget Adjustments
  - Increased use of revolving funds
  - Reduce Expenses
    - Healthcare
    - Transportation
    - Tuition to Out of District placements
    - Other
- Additional Federal Stimulus Funds



## Recommended Next Steps

March 9, 2021 -- School Committee Budget Discussion

March 16, 2021 -- School Committee Budget Subcommittee Meeting

March 23, 2021 -- School Committee Budget Public Hearing and Budget Discussion

April, 2021 -- Joint Budget Subcommittee Meeting

April 13, 2021 -- School Committee Vote on FY22 Budget

April 27, 28, 29 & May 4, 2021-- Finance Committee Meetings

May 26, 27, 2021-- Finance Committee and Town Council Budget Meetings



## Questions

Thank You