

Public Budget Hearing January 24, 2023

# Introduction

The Superintendent's FY24 Budget provides the resources needed to support student learning and meet district priorities, while advancing best practices, and aligning resources sustainably to ensure that current and projected student needs can be provided for all while living in a world affected by the COVID-19 pandemic, supply chain challenges, and the concern of rising inflation.



#### **KEY FEATURES OF THE FY24 BUDGET**

- Preserves strong support for district initiatives and best practices
- Strategically targets improved class sizes at BHS and JGMS
- Ensures class sizes within School Committee guidelines at Davis and Lane
- Adds elementary reserve teacher
- Restores a Librarian at the Lane School
- Provides for our special education students
  - Supports content area departmental budgets

# Superintendent's FY24 Budget Proposal

- Increase of 3% is needed for Maintenance of Effort / Level Services with additional support of 1% requested
- Total request of 4% exceeds Finance Committee's 3.5% budget guideline by 0.5%
  - Covers an additional \$150,000 in MOE budget for out-of-district tuition to properly plan for the actual known costs of out-of-district tuition
  - Provides \$83,393 in funding for additional needs

# **Superintendent's FY24 Request**

FY23	FY24 MOE / Level Services			FY24 Addition Needs	nal	FY24 Total Reque		
Budget	FY24 MOE	\$ CHANGE	%	ADDITIONAL \$	%	FY24 TOTAL	\$ CHANGE	%
45,157,090	46,499,510	1,342,420	3%	471,471	1%	46,970,981	1,813,891	4%

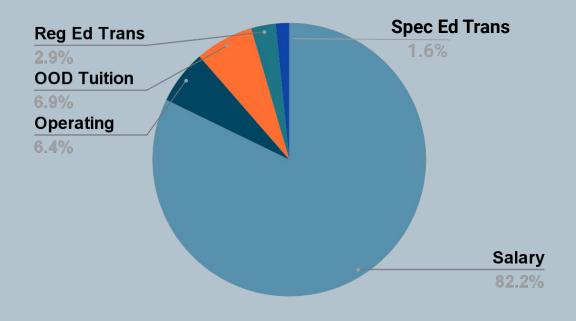
### Superintendent's FY24 Staffing Request

FY23 FTE	FY24 MOE	FTE CHANGE	ADDITIONAL FTE	FY24 TOTAL	FTE CHANGE
459.2	454.2	-5.0	6.6	460.8	1.6

- Staffing request adjusts to lower elementary enrollment (cumulative) keeping all classes within School Committee guidelines
- Additional request for 1.0 FTE elementary reserve teacher due to potential for enrollment changes
- Additional request for 5.6 FTE provides for the district's highest priority proposals to best meet student need

### **FY24 Total Request Picture**

Year-over-year % Change by Major Expense Category



# FY24 MOE / LEVEL SERVICES

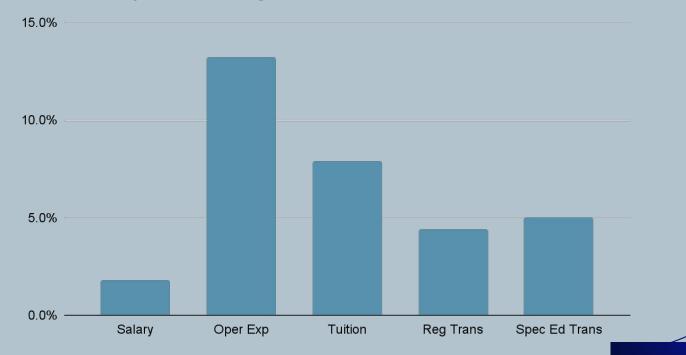
EXPENSE	FY23 Budget	FY24 MOE	\$ CHANGE	%
SALARIES	37,571,091	\$38,229,692	658,601	1.8%
OPERATING EXPENSE	\$7,585,999	\$8,269,818	\$683,819	9.0%
TOTAL MOE / LEVEL SERVICES	\$45,157,090	\$46,349,510	\$1,342,420	3.0%

# FY24 MOE / LEVEL SERVICES

	FY23 Budget	FY24 MOE	\$ CHANGE	%
SALARIES	37,571,091	\$38,229,692	658,601	1.8%
OPERATING EXPENSE	\$2,560,274	\$2,915,301	\$355,027	13.9%
OUT OF DISTRICT TUITION	\$2,988,405	\$3,222,999	\$234,594	7.9%
REGULAR TRANSPORTATION	\$1,319,456	\$1,377,720	\$58,264	4.4%
SPECIAL ED TRANSPORTATION	\$717,864	\$753,798	\$35,934	5.0%
TOTAL MOE / LEVEL SERVICES	\$45,157,090	\$46,499,510	\$1,342,420	3.0%

# **Overview of FY24 MOE Changes**

FY24 MOE percent change above FY23

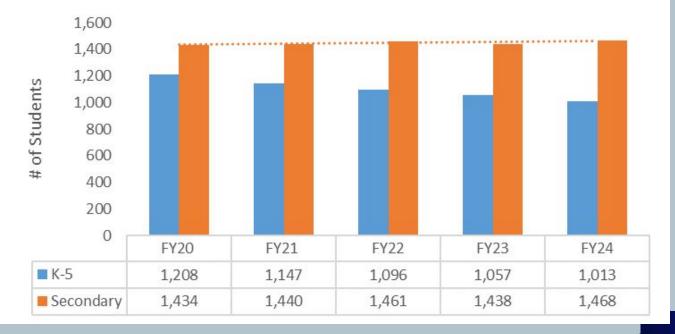


# **Enrollment Planning in the FY24 Budget**

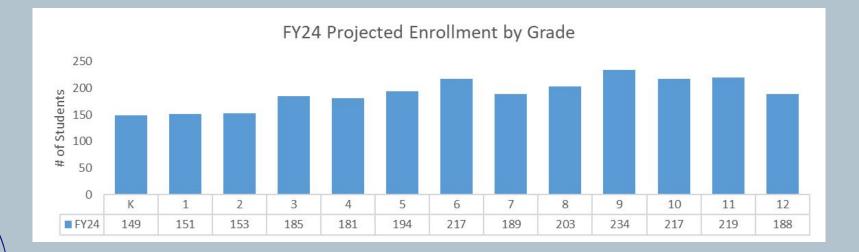
- Lower elementary enrollment projected again in FY24
  o Lower by another 39 students
- 2. Kindergarten projected at a lower level (lower # births)
- **3.** Davis and Lane enrollment require 5 fewer classes to meet SC class size guideline (cumulative effect)
- 4. Full commitment to K-5 class size guidelines
- 5. Increased secondary enrollment
  - Higher by 14 students
- Elementary Reserve Teacher built into the budget request
  Full enrollment projections are provided in the budget narrative

#### **Recent Enrollment Trends**

Actual FY20 through FY23 Entrollment FY24 Projected Enrollment



## **FY24** Projected Enrollment by Grade



#### FY24 PROJECTED K-5 CLASSES

PROJECTED	Dav	is Target Class S	iize	Lane Target Class Size			2
2023-24	Kindergarten Range 18 - 20	Grade 1 Range 20 - 22	Grade 2 Range 20 - 22	Grade 3 Range 22 - 24	Grade 4 Range 22 - 24	Grade 5 Range 22 - 24	TOTAL
Enrollment	149	151	153	185	181	194	1,013
# Classrooms	8	8	7	8	8	9	48
Avg Class size	18.6	18.9	21.9	23.2	22.6	21.6	21.1

- Grade 2 and Grade 3 are closest to the upper end of the guideline
- Elementary enrollment will be monitored closely over the spring and summer
- Use of an Elementary Reserve Teacher to be determined when actual enrollment numbers are better known

# FY24 MOE LEVEL SERVICES BUDGET Five Major Expense Categories

- 1. Salaries
- 2. Operating Expenses
- 3. Out-of-District Tuition
- 4. Regular Transportation
- 5. Special Education Transportation

### FY24 MOE BUDGET - Salaries

- Budgets for all MOE contractual salary adjustments for steps, lanes and COLAs
- Incorporates all contractual increases
- Includes known staff changes including retirements and advancement to higher training
- Factors in vacancies, unpaid leaves, and long-term vacancies covered by contractors
- Adjusts for lower K-5 enrollment (net -4.0 FTE)
- Overall MOE increase in salary cost is 1.8% over FY23

# FY24 MOE BUDGET - Operating Expense

- Technology lease built back up after no lease in FY21
- Departments cannot be level-funded without impacting programming
- Substantial increase costs for goods and services
  - Contracted Services 8% to 14%
  - Facilities Supplies 7% to 124%
  - Software increases 3% to 15%
  - Special Education contracted services (for unfilled vacancies)

**Overall MOE increase in expenses is 13.9% over FY23** 

# **FY24 MOE - Out of District Tuition**

- Gross tuition and ancillary costs increase by 2.5% to \$5M including historically large rate increase of 14%
- Cohort changes (graduation, age 22) result in fewer residential placements
- Use of Circuit Breaker is increased from \$1.7M to \$1.8M
- Budget is reliant upon CB reimbursement at 75%
- MOE net tuition of \$3.2M:
  - Additional funds are requested to meet this ongoing need vs. a temporary reserve fund transfer
- Overall MOE increase in Tuition is 7.9% over FY23

### FY24 MOE BUDGET - Reg. Transportation

- Regular Transportation is based on stable fleet size
- Includes a contracted rate increase for 13 buses for all 4 schools and 3 additional buses for JGMS and BHS
- Contract in year 5 of 5 4.5% rate increase
- Fuel escalation payments budgeted
- Overall MOE budget increase of \$58K and 4.4% over FY23

# **FY24 MOE - Special Ed Transportation**

- Critical revenue resulted from the Student Opportunity Act (SOA) enacted by the state in December 2019
  - Fully phased in reimbursement (75%) for out-of-district transportation
- Cost trends in general are increasing
- Increased offset from Circuit Breaker Transportation reimbursement used
- Overall MOE budget increase of \$36K and 5% over FY23

## FY24 Budget Additional Needs SALARIES

#### JGMS & BHS Teacher FTE 0.9 FTE

#### Stipends

MS Art, Unified Basketball, K-5 Counseling

#### Lane Library 1.0 FTE

K-5 Reserve Teacher 1.0 FTE

# Nurse Floater

Spec Ed 3.2 FTE

# **FY24 Additional Needs - SALARIES**

			FY24	FY24
FY24 CHAN	GES DESCRIPTION	LOCATION	CHANGES	CHANGES
		-	FTE	\$
Salary	Additional Math Teacher to support student need	HIGH SCHOOL	0.6	\$39,226
	PE/Wellness Teacher for enrollment	MIDDLE SCHOOL	0.3	\$19,613
	Art club Stipend - Due to student interest and to improve access to the arts	MIDDLE SCHOOL		\$1,635
	Unified Basketball Coach (\$1,560 built into MOE)	HIGH SCHOOL		A-COL - 507 (0.000)
i.	Subtotal Secondary Salary Changes		0.9	\$60,474
î î	Add Curriculum Coordinator Stipend to support elementary counseling	DAVIS/LANE	2010 C	\$6,942
	Restore Library Teacher	LANE SCHOOL	1.0	\$81,361
	Transfer Library EA to Regular Education	LANE SCHOOL	-1.0	-\$28,479
	Transfer of EA from Lane	DAVIS SCHOOL	1.0	\$28,479
	Elementary Reserve Teacher	SYSTEM WIDE	1.0	\$55,955
	Formerly grant-funded 0.5 FTE Part-time Nurse Floater	SYSTEM WIDE	0.5	\$32,688
	Inclusive SAIL Teacher for enrollment moving up from preschool	DAVIS SCHOOL	1.0	\$65,376
	Inclusive SAIL TABT for caseload	DAVIS SCHOOL	3.0	\$96,553
	Transfer Preschool Teacher to K	DAVIS SCHOOL	-0.6	-\$39,226
	Transfer TABT from Preschool to K	DAVIS SCHOOL	-1.2	-\$38,621
	Special Ed Adjustment Counselor needed to support increased caseload	LANE SCHOOL	1.0	\$65,376
	Subtotal Elementary Total		5.7	\$326,404
Salary Total			6.6	\$386,878

# **JGMS & BHS - Additional Needs**

- Strategic improvement in secondary class sizes
- BHS Math Teacher 0.6FTE \$39,322
  - Focused FTE increase to improve math achievement
- JGMS PE/Wellness Teacher 0.3 FTE \$19,613
  - Improve group sizes in gym for grades 7 and 8
- Additional Need is 0.9 FTE and \$58,839

### **Stipends - Additional Needs**

- JGMS Art Club Stipend 0 FTE \$1,635
  - Complementary to other clubs and activities
- Unified Basketball 0 FTE \$1,560 Coaching stipend
- K-5 Counseling 0 FTE \$6,942
- Additional Need is 0 FTE and \$10,137

### **Restore Lane School Librarian**

- Independent reading and book exchange for students in Library
- Continue to deliver the MA Digital Literacy and Computer Science Frameworks within each classroom to integrate curriculum and work in tandem with the classroom teacher
- Additional Need is 1.0 FTE and \$81,361

#### **K-5** Reserve Teacher

- Ensure class sizes remain at School Committee guidelines
  - 18-20 Kindergarten
  - 20-22 Grades 1 and 2
  - $\circ$   $\$  22-24 Grades 3, 4, and 5  $\$
- Prudent given enrollment variances in potential projections
- What happens if position is not required?
  - School Committee would need to authorize any transfer within the school budget
- Additional Need is 1.0 FTE and \$55,955

# **Increase Nursing Staff**

- Request is based on normal operations
- All schools staffed in compliance with Massachusetts medication administration guidelines
- Need dedicated part-time Nurse at BHS due to increased medical acuity
- Additional part-time floater needed to support all other schools
- Additional Need is 0.5 FTE and \$32,688

## **Special Education Additional Needs**

- Needs are delineated in IEP service plans
- Davis Large preschool cohort moves to Kindergarten
  Reduced need for 1 preschool classroom 0.6 FTE Teacher and 1.2 FTE TABT
  - Transfer positions to K and increase FTE for full day
  - Additional 1.0 FTE SAIL TABT for cohort growth
- Lane Adjustment Counselor for increased caseload of students on IEPs
- Additional Need is 3.2 FTE (NET) and \$149,458

# **FY24 Special Education Additional Needs**

3 			FY24	FY24
FY24 SPE	ECIAL EDUCATION CHANGES	LOCATION	CHANGES	CHANGES
			FTE	\$
Salary	Inclusive SAIL Teacher for enrollment moving up from preschool	DAVIS SCHOOL	1.0	\$65,376
1.00000000	Inclusive SAIL TABT for caseload	DAVIS SCHOOL	3.0	\$96,553
	Transfer Preschool Teacher to K	DAVIS SCHOOL	-0.6	-\$39,226
	Transfer TABT from Preschool to K	DAVIS SCHOOL	-1.2	-\$38,621
3	Special Ed Adjustment Counselor needed to support increased caseload	LANE SCHOOL	1.0	\$65,376
Total	3.2	\$149,458		

# Summary - Salary of Additional Needs

- 1. Additional need is 6.6 FTE and \$386,878
  - Additional FTE needs offset by -5.0 MOE reductions
  - Total overall Net FTE increase is 1.6 FTE
- 2. Additional health insurance cost impact on the Town is estimated at \$18,560

# FY24 Budget Additional Needs NON-SALARY

#### Bridges Math Grade 5 Final Phase

#### **SEL Pilot**

Second Yea

#### Instructional Tech Restoration to FY23 levels

#### HS Language Lab

Extempore Learning Software Upgrade

#### IT Security Upgrade Upgrade Network Monitoring

# **FY24 Additional Needs - NON-SALARY**

Non-Salary	Bridges Math Curriculum Adoption Grade 5 Continuation of K-5 SEL Pilot Implement Extempore Language Learning Software Restore Instructional Technology reduced in FY23 Security Upgrades for Antivirus and 2-factor authentication	LANE SCHOOL SYSTEM WIDE HIGH SCHOOL SYSTEM WIDE SYSTEM WIDE	0.0 0.0 0.0	\$22,165 \$15,000 \$8,010 \$18,677 \$20,741
Non-Salary 1	Total			\$84,593

# **Elementary Math Curriculum**

- Accomplishes the full integration of Bridges Math Curriculum at Davis and Lane
- Provides a strong vertically aligned math curriculum K-12
- Final Phase of implementation at Lane School Grade 5
- Cost of consumables is accommodated within the operating budget
- Additional Need is \$22,165

## **Elementary SEL Curriculum**

- Collaborative pilot includes a group of Davis and Lane Teachers working with school and district leaders
- Findings are generally positive with some concerns
  Instructional time needed
  - Developmental appropriateness of vocabulary
- Mixed results suggest more time is needed to support the curriculum adoption
- Materials from the pilot will continue to be used
- Additional Need is \$15,000

# Instructional Tech & HS Language Lab

- WL Department has been exploring learning software
  - Lab currently uses outdated software that is proprietary and costly
  - Propose Extempore for a pilot at a cost of \$8,010
- Restoration of digital learning tools for flexible access at school and home at a cost of \$20,741
  - Ongoing effort to right-size digital and online learning tools following the pandemic
- Additional Need is \$28,751

# **IT Security Upgrade**

- Two technology upgrades to increase our existing protections against malware, viruses, and ransomware
- Upgrade to existing network monitoring system
- Introduce two-factor authentication for remote access
- Additional Need is \$20,741

### Summary - Non-Salary Needs

- Final stage of Grade 5 math curriculum adoption
- Continuation of the K-5 SEL curriculum pilot
- Implementation of Extempore in the BHS Language Lab
- Restore access to faculty requested online and digital curriculum and tools added during the pandemic
- Security Upgrades for Antivirus including the addition of 2-factor authentication for VPN users
- Additional Need is \$89,593

# FY24 Budget Calendar Ahead

Thursday, 2/9/2023	School Budget Presentation at Finance Committee
Thursday, 2/9/2023	School Budget Discussion and vote at Finance Committee (as needed)
Begins March 27, 2023	Town of Bedford Annual Town Meeting



# **QUESTIONS?**

CREDITS: This presentation template was created by Slidesgo