Town of Littleton School Committee



33 Shattuck St. * P.O. Box 1486 * Littleton, MA 01460-4486 * Phone: (978) 540-2500 * Fax: (978) 486-9581 * Website: www.littletonps.org

DARYL BAKER, Vice Chair MATTHEW HUNT, Member MIKE FONTANELLA, Chair

JENNIFER WILSON, Secretary ERICA PODGORNI, Member

The Littleton School Committee will meet at the Littleton Police Department Community Room 500 Great Road Thursday, March 21, 2019

Our mission is to foster a community of learners who strive for excellence and prepare each student to be a successful, contributing citizen in a global society.

Public Hearing @ 7:10 PM

Agenda

7:00 I. <u>ORGANIZATION</u>

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Consent Agenda
 - Minutes March 7, 2019
 - Oath to Bills and Payroll

7:05 II. <u>NVTHS ALTERNATIVE REPRESENTATIVE INTERVIEWS/APPOINTMENT</u>

1. Joint appointment with BOS and Town Moderator. Candidate: Carl Melberg

7:10 III. <u>FY20 BUDGET PUBLIC HEARING</u>

8:10 IV. <u>PUBLIC COMMENTS</u>

8:30 V. <u>ADJOURNMENT/EXECUTIVE SESSION</u>

NEXT SCHOOL COMMITTEE MEETING April 4, 2019 7:00 PM Littleton Police Department Community Room 500 Great Road

It is the policy of the Littleton Public Schools not to discriminate on the basis of race, gender, religion, national origin, color, homelessness, sexual orientation, gender identity age or disability in its educational programs, services, activities or employment practices. Further information may be obtained by contacting Justine Muir, District Equity Coordinator at 978-540-2500, jmuir@littletonps.org or 33 Shattuck Street, P.O. Box 1486, Littleton, MA 01460.

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| 1 2 3 4 | | | S | SCHOOL COMMITTEE MINUTES March 7 th , 2019 7:00 PM | |
|------------------|----------|------------------|--------------------------|--|--|
| 5 | | | | | |
| 6 7 | PRESE | NT• Mattl | hew Hunt | ALSO PRESENT: | Kelly Clenchy |
| 8 | IKESEI | | l Baker | ALSO I RESERVI. | Steve Mark |
| 9 | | • | ifer Wilson | | Bettina Corrow |
| 10 | | 501111 | | | Douma Contow |
| 11 | | | | | |
| 12 | | | | | |
| 13 | | | | | |
| 14 | NOT PR | RESENT: | Mike Fontanella, Er | ica Podgorni and Kriti Sharma | |
| 15 | | | | | |
| 16 | | TO ORDER | | | |
| 17 | Daryl Ba | aker called t | the meeting to order at | 7:09PM | |
| 18 | | | | | |
| 19 | | • | | econded by Matthew Hunt, it was vote | d to approve the Feb. 7, 2019 |
| 20 | conse | ent agenda | as presented. (AYE: U | nanimous). Motion carried. | |
| 21 | | | | | |
| 22 | | ESTED CI | <u>TIZENS</u> | | |
| 23 | None | | | | |
| 24 25 | DDESEN | NTATION | | | |
| 23 26 | | | | oor Track Team with their State Cham | nion Plaque. This is their 3 rd |
| 20 | | * 1 | | atulation to the whole team. | pion r laque. This is then 5 |
| 28 | y | Car willing | g the State Thie. Collgi | attration to the whole team. | |
| 29 | 2. S | uperintende | ent Clenchy congratula | ted Kriti Sharma as her cartoon submi | ssion was published in the |
| 30 | | New York T | | | |
| 31 | - | | | | |
| 32 | 3. S | teve Mark | gave a brief overview of | of the Financial Statement. The spread | sheets are included in the |
| 33 | | acket. | C | 1 | |
| 34 | 1 | | | | |

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3536 <u>NEW BUSINESS</u>

 Superintendent Clenchy presented the Draft 2019-2020 School Calendar and asked the School Committee for their approval.

On a motion by Matthew Hunt, and seconded by Jennifer Wilson, it was voted to approve 2019-2020 School
Calendar as presented. (AYE: Unanimous). Motion carried

43
 43 2. Proposed School Committee Calendar 2019-2020 School Year. Superintendent Clenchy presented the 2019-2020 proposed School Committee calendar and asked the School Committee for their approval.

On a motion by Matthew Hunt, and seconded by Jennifer Wilson, it was voted to approve 2019-2020 School
Committee Calendar as presented. (AYE: Unanimous). Motion carried

49 INTERESTED CITIZENS

50 None 51

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52 SUBCOMMITTEE REPORTS

- PMBC: Received one bid to install the track pole but bid was more than 20K. Looking for a local contractor to help with the install.
- Budget Subcommittee: Suggested another budget meeting discussion on Wednesday, March 13 @
 7PM.
- 59 3. Safety and Security: None
 - 4. Policy Subcommittee: Second Reading of Policy

Second Reading of the following reviewed Policies

- 65 Policy BBA: School Committee Powers and Duties
- 66 Policy BDD: School Committee-Superintendent Relationship
 - Policy BHE: Use of Electronic Messaging by SC Members
- 68 Policy CBD: Superintendent's Contract
- 69 Policy CBI: Evaluation of the Superintendent
- 70 Policy CE: Administrative Councils, Cabinets, and Committees
- 71 Policy CH: Policy Implementation
- 72 Policy DB: Annual Budget
- 73 Policy DK: Payment Procedures
- 74 Policy DKC: Expense Reimbursements
- 75 Policy EB: Safety Program
- 76 Policy EBB: First Aid
- 77 Policy JICH: Alcohol, Tobacco, and Drug Use by Students Prohibited
- 78 Policy JHD: Exclusions and Exemptions from School Attendance
- 79 Policy JLCD: Administering Medicines to Students
- 80 Policy KE: Public Complaints

82 On a motion by Matthew Hunt, and seconded by Jennifer Wilson, it was voted to accept the second

- reading of the following policies BBA, BDD, BHE, CBD, CBI, CE, CH, DB, DK, DKC, EB, EBB, JICH,
- JHD, JLCD, and KE as reviewed and presented. (AYE: Unanimous). Motion carried.

86 ADJOURNMENT

- 87 On a motion by Matthew Hunt, and seconded by Jennifer Wilson, it was voted to adjourn at 7:40PM. Roll
- 88 Call Vote: Matthew Hunt, AYE; Jennifer Wilson, AYE; and Daryl Baker, AYE.
- 89 90

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| 01 | |
|----------|--|
| 91 | |
| 92 | NEXT MEETING DATE |
| 93 | PUBLIC HEARING |
| 94 97 | Thursday, March 21, 2019 |
| 95 | 7:00PM |
| 96 | Littleton Police Department Community Room |
| 97 | |
| 98 | |
| 99 | DOCUMENTS AS PART OF MEETING |
| 100 | Financial Statement |
| 101 | Draft of 2019-2020 School Calendar |
| 102 | Draft of 2019-2020 School Committee Calendar |
| 103 | Policy EBC |
| 104 | Policy JICFB |
| 105 | Policy BBA |
| 106 | Policy BDD |
| 107 | Policy BHE |
| 108 | Policy CBD |
| 109 | Policy CBI |
| 110 | Policy CE |
| 111 | Policy CH |
| 112 | Policy DB |
| 113 | Policy DK |
| 114 | Policy DKC |
| 115 | Policy EB |
| 116 | Policy EBB |
| 117 | Policy JICH |
| 118 | Policy JHD |
| 119 | Policy JLCD |
| | |

119 Policy JLCD120 Policy KE



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NOTICE FROM THE SCHOOL COMMITTEE

VACANCY – NASHOBA VALLEY TECHNICAL HIGH SCHOOL ALTERNATE DISTRICT REPRESENTATIVE

The School Committee, Board of Selectmen and Town Moderator invite interested citizens to apply for the position of Alternate District Representative to the Nashoba Valley Technical High School Committee. Appointment will be made by a joint committee of the School Committee, Selectmen and Moderator for a three-year term effective April 1, 2019 which expires on March 31, 2022. Additional information regarding Nashoba Tech may be found at the School's web address: <u>www.Nashobatech.mec.edu</u>

Questions regarding the appointment process may be directed to the Selectmen's Office at (978) 540-2460.

Letter of interest should be submitted no later than 12:00 noon on Thursday, <u>March 14, 2019</u> to the Office of the Board of Selectmen, P.O. Box 1305, Littleton, MA 01460.

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Town of Littleton Board of Selectmen 37 Shattuck Street 3rd Floor, Room 306 Littleton, Massachusetts 01460

2/26/2019 Mare Croin

February 25, 2019

Board of Selectmen:

My name is Carl Melberg and I currently serve as the Alternate for Littleton on the School Committee for Nashoba Valley Technical High School. My term will be ending soon and I would like to submit my name for nomination to be re-appointed as Alternate for Littleton on the School Committee at Nashoba Valley Technical High School.

If you need any additional information, I can be reached at 978-257-0506 or <u>carl_melberg@fws.gov</u> or at my mailing address:

5 Woodridge Road

Littleton, Massachusetts 01460

Thanks you for considering my nomination and I look forward to being re-appointed.

Sincerely, Carl P. Melberg

Cc: Littleton School Committee

Littleton Town Moderator



Littleton School Department FY 2020 Budget March 21, 2019

Administrative Team

Kelly R. Clenchy, Superintendent Elizabeth Steele, Interim Director of Curriculum Justine Muir, PPS Director Steve Mark, Business Manager John Harrington, High School Principal Keith Comeau, High School Assistant Principal Cheryl Temple, Middle School Principal Jason Everhart, Middle School Assistant Principal Scott Bazydlo, Russell Street School Principal Michelle Kane, Shaker Lane School Principal Rebecca Deacon, Shaker Lane Assistant Principal <u>School Committee</u> Mike Fontanella, Chair Daryl Baker, ViceChair Jennifer Wilson, Secretary Erica Podgorni, Member Matthew Hunt, Member



Mission Statement

Our Mission is to foster a community of learners who strive for excellence and prepare each student to be a successful, contributing citizen in a global society.



Values

Respect

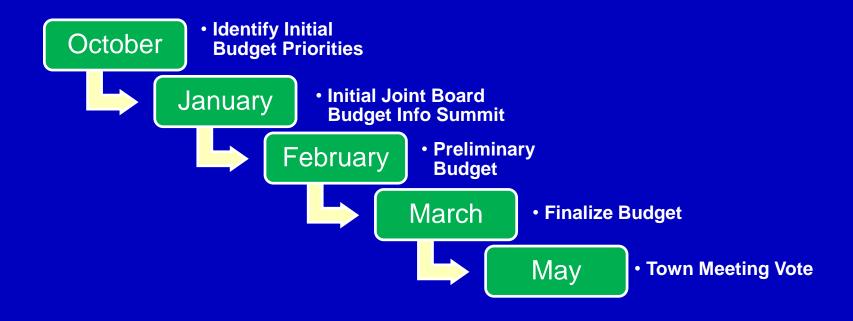
Responsibility

Integrity

Accountability



Budget Process Timeline





Priorities for 2019/2020

- Continue to meet the learning needs of all students
- Continue assessment of District programming to ensure that students are attaining the skill sets necessary to be College and Career Ready
- Continue emphasis on Social/Emotional Learning and student wellness
- Maintain current student/teacher ratios
- Include Instructional practices that:
 - Integrate social and emotional skills
 - Support inclusion & co-teaching models
 - Advance growth mindset strategies
 - Develop executive functioning skills
 - Reflect Sheltered English Immersion (SEI)
- Foster a professional learning culture that promotes growth and innovation
- Collaborate on cross-district PD with Harvard Public Schools & Ayer-Shirley School
 District
- Implement the updated MA History and Social Science Curriculum Frameworks



Priorities for 2019/2020(cont.)

- Provide Professional Development to support:
 - Actualization of Vision 2020
 - Social and Emotional Learning
 - Writing-Across-The-Curriculum
- Continue the development of five-year programmatic review cycle
- Implement facilities maintenance and repair plan
- Strengthen partnerships with Middlesex Community College, LCTV and other community organizations
- Explore partnership with Nashoba Valley Technical School
- Continue transition to Tuition-Free Full Day Kindergarten
- Continue to Review and modify protocols and procedures that provide for a safe and secure learning and work environment
- Technology Initiatives:
 - Implement site-based technology plans
 - Integrate digital tools to enhance curriculum lessons with guidance from the Digital Literacy Computer Science Framework Standards and ISTE Standards (International Society for Technology in Education)
 - Formalize K-12 Digital Citizenship Program
 - Continue to actualize computer-based assessments including Next-Generation MCAS
 - Continue implementation of LHS 1:1 Program



01/19-Original Budget Increase Request: \$1,403,922

Steps and Lanes Out of District Tuition Tuition Free Full Day Kindergarten (2 Years of 5 Year Phase-In Plan) Student Transportation – OOD Operational Costs



01/19-Original Budget Increase Request: \$1,403,922

02/25-Town Finance Model Budget Deficit: \$205,873



01/19-Original Budget Increase Request: \$1,403,922 02/25-Town Finance Model Budget Deficit: \$205,873 02/28-Adjusted Budget Increase: \$1,311,922 \$92,000 Reduction Vacant Staff Positions

Retirement Savings



FY2020 Budget Increase: \$1,311,922

Steps and Lanes Out of District Tuition Tuition Free Full Day Kindergarten (2 Years of 5 Year Phase-In Plan) Student Transportation – OOD Operational Costs



Additional Services/Staffing

| Continued Phase-In Tuition-Free FDK | \$75,000 |
|--|-----------------|
| Assistant Principal Russell Street School | \$85,000 |
| Mental Health Counselor | \$65,000 |
| HR Administrator-Part Time | <u>\$35,000</u> |
| Total Increases | \$260,000 |

Additional School Resource Officer \$75,000



School Choice Account

| Projected FY2019 Ending Balance | \$ 1,002,476 |
|---------------------------------|------------------------|
| Projected FY2020 Receipts | \$ 400,000 |
| Annual Salary Offset | <u>(\$ 250,000)</u> |
| Projected FY2020 Available | \$ 1,152,476 |

| Additional Amount Used | Remaining Balance | Pct of Appro. Budget |
|------------------------|-------------------|----------------------|
| \$0 | \$ 1,152,476 | 5.66% |
| \$ 50,000 | \$ 1,102,476 | 5.22% |
| \$ 75,000 | \$ 1,077,476 | 5.11% |
| \$ 100,000 | \$ 1,052,476 | 4.99% |
| \$ 125,000 | \$ 1,027,476 | 4.87% |
| \$ 150,000 | \$ 1,002,476 | 4.75% |
| \$ 200,000 | \$ 977,476 | 4.63% |
| \$ 250,000 | \$ 952,476 | 4.51% |



| Tuition Free Full-Day Kindergarten Phase-In | \$150,000 |
|---|------------|
| FY2018 Funding (covered by School Choice) | \$75,000 |
| FY2019 Funding (covered by School Choice) | \$75,000 |
| Total Increase to Appropriated Budget | \$150,000 |
| FY2017 Actual Tuition | \$4,057 |
| FY2018 (Phase-In Year 1) Actual Tuition | \$3,300 |
| FY2019 (Phase-In Year 2) Actual Tuition | \$2,500 |
| FY2020 (Phase-In Year 3) Projected Tuition | \$1,750* |
| FY2021 (Phase-In Year 4) Projected Tuition | \$875 |
| FY2022 (Phase-In Year 5) Projected Tuition | \$0 |

*Assumes additional \$75,000 of FDK expenses covered by Appropriation and/or School Choice

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FY 2020 Proposed Budget

| | FY 19 Approved Appropriated School Budget | FY 20 Proposed Appropriated School Budget | Difference | % Difference | | | | |
|----------|---|---|--------------|-----------------|--|--|--|--|
| Salaries | \$14,674,163 | \$15,347,449 | \$673,286 | 4.6% | | | | |
| Expenses | \$5,116,107 | \$5,754,743 | \$638,636 | 12.5% | | | | |
| Total | \$19,790,270 | \$21,102,192 | \$ 1,311,922 | 6.6% | | | | |

FY 2020 Proposed Budget Cost Center Summary



| | | FY 2019 | | | FY 2020 | |
|---|----------------------|----------------------|-----------------------|-------------------------|----------------------|------------------|
| | FY19 Appropriated | FY 19 Revolving | FY 19 Total | FY 2020 Appropriated | FY 2020 Revolving | FY 2020 Total |
| 1 Regular Education | 8,020,871 | 1,080,000 | 9,100,871 | 8,408,277 | 730,000 | 9,138,277 |
| Special Education and Pupil Services | 5,798,570 | 1,152,060 | 6,950,630 | 6,442,252 | 1,169,574 | 7,611,826 |
| Student and Staff Support | 1,011,013 | 340,000 | 1,351,013 | 1,042,990 | 340,000 | 1,382,990 |
| 2 Other Instructions | 258,797 | 285,500 | 544,297 | 258,797 | 287,500 | 546,297 |
| System administration | 1,210,376 | - | 1,210,376 | 1,257,615 | - | 1,257,615 |
| School Administration | 963,175 | - | 963,175 | 1,099,591 | - | 1,099,591 |
| Transportation | 1,128,832 | 110,000 | 1,238,832 | 1,178,832 | 120,000 | 1,298,832 |
| Facilities Management and Operations | 1,398,636 | 40,000 | 1,438,636 | 1,413,838 | 35,000 | 1,448,838 |
| | | | | | | |
| Tiger's Den | - | 580,000 DR | 580,000 AFT | | 650,000 | 650,000 |
| TOTALS | 19,790,270 | 3,587,560 | 23,377,830 | 21,102,192 | 3,332,074 | 24,434,266 |

FY 2020 Proposed Budget Cost Center Summary

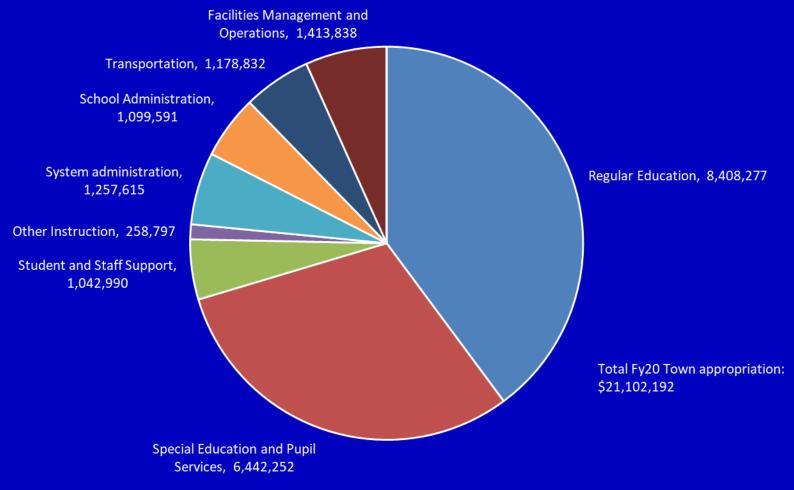


Difference from FY2019 to FY2020

| | \$ Change Appropriated | Арр % | Revolving Fund Use \$ Change | Rev % | Total Change FY 2019 to FY 2020 | Total % |
|---|---------------------------|-------|---------------------------------|--------|------------------------------------|---------------------------|
| Regular Education | 387,406 | 4.8% | -350,000 | -32.4% | 37,406 | 0.4% |
| Special Education and Pupil Services | 643,682 | 11.1% | 17,514 | 1.5% | 661,196 | 9.5% |
| Student and Staff Support | 31,977 | 3.2% | 0 | 0% | 31,977 | 2.4% |
| Other Instructions | 0 | 0% | 2,000 | 0.7% | 2,000 | 0.4% |
| System administration | 47,239 | 3.9% | 0 | 0% | 47,239 | 3.9% |
| School Administration | 136,416 | 14.2% | 0 | 0% | 136,516 | 14.2% |
| Transportation | 50,000 | 4.4% | 10,000 | 9.1% | 60,000 | 4.8% |
| Facilities Management and Operations | 15,202 | 1.1% | -5,000 | -12.5% | 10,202 | 0.7% |
| Tiger's Den | | | 70,000 | 12.1% | 70,000 | 12.1% |
| TOTALS | 1,311,922 | 6.6% | DRAFT (255,486) | -7.0% | 1,056,436 | 5.0% ¹⁶ |

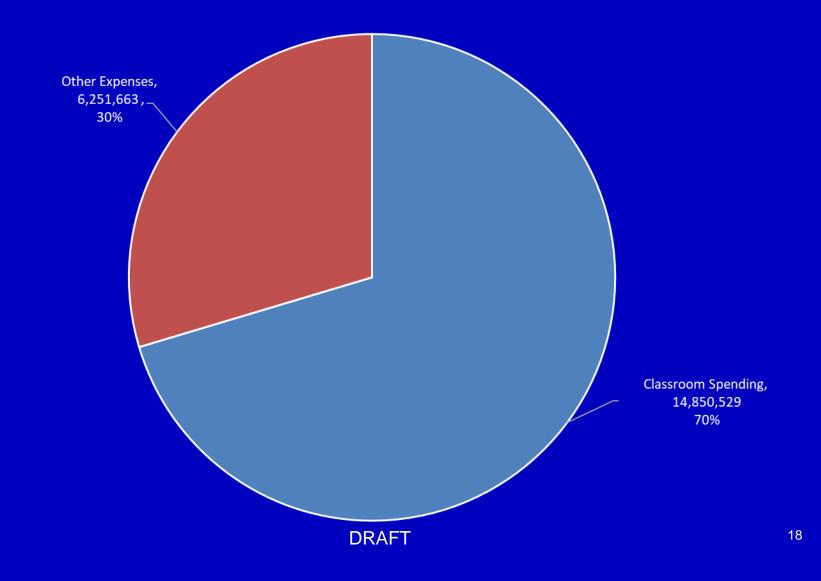
FY2020 Funding Plan Appropriation



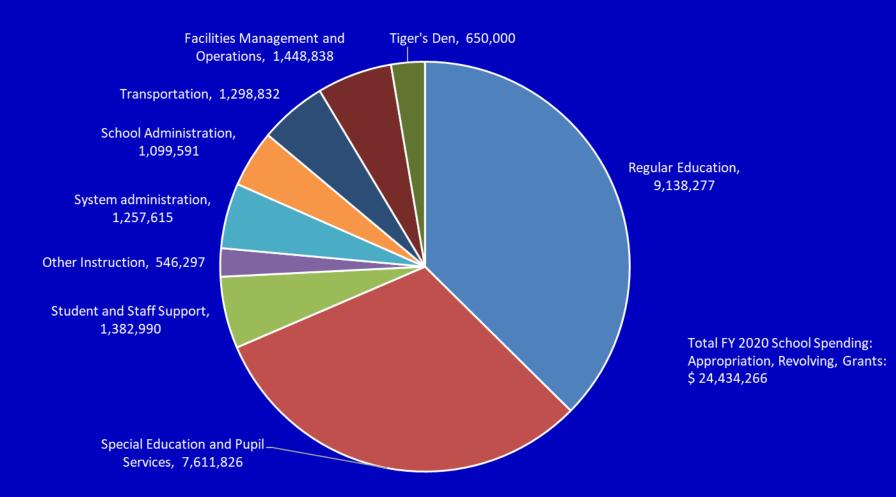


FY2020 Funding Plan Appropriation



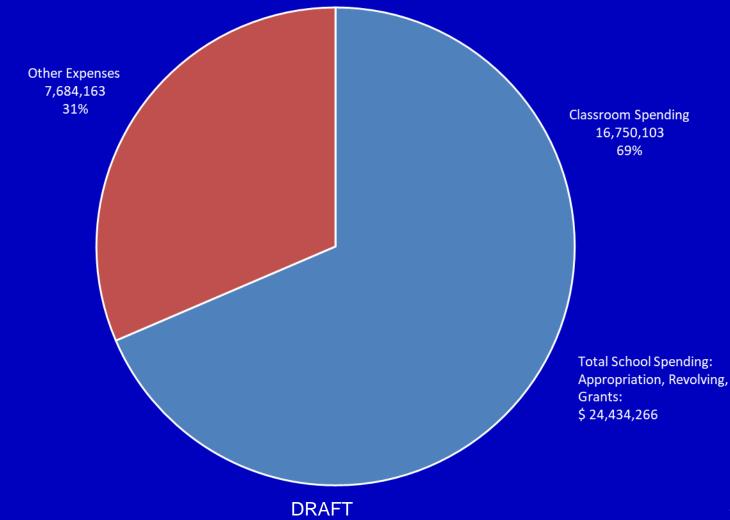


FY2020 Funding Plan Total Funding



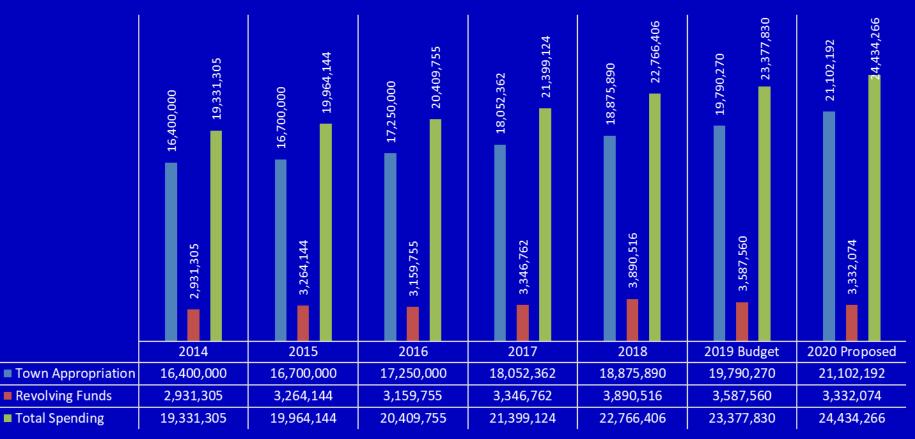
FY2020 Funding Plan Total Funding





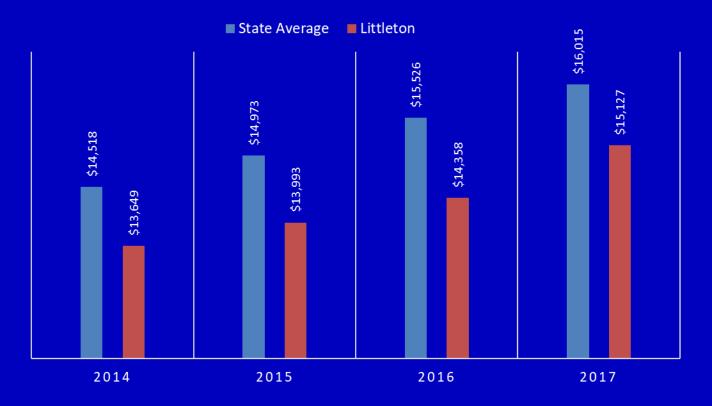


Total School Spending History





Per Pupil Expenditure



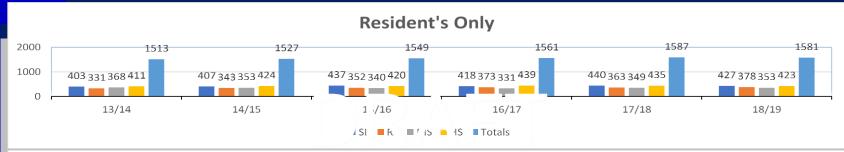
Note: 2018 Per Pupil data not available at time of report DRAFT

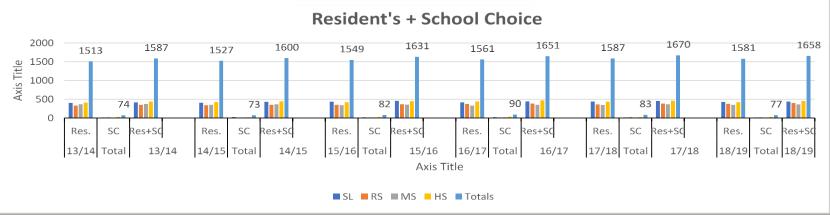


| Grade | SY 18/19 Est | School Choice SY18/19 | Grade | SY 19/20 Est | School Choice SY19/20 |
|-------|-----------------|-----------------------------|-------|-----------------|-----------------------------|
| Pre-K | 69 | 0 | Pre-K | | |
| K/T | 115 | 5 | K/T | | 5 |
| 1 | 130 | 6 | 1 | 115 | 5 |
| 2 | 113 | 3 | 2 | 130 | 6 |
| 3 | 124 | 5 | 3 | 113 | 3 |
| 4 | 123 | 11 | 4 | 124 | 5 |
| 5 | 131 | 5 | 5 | 123 | 11 |
| 6 | 118 | 6 | 6 | 131 | 5 |
| 7 | 121 | 1 | 7 | 118 | 6 |
| 8 | 114 | 4 | 8 | 121 | 1 |
| 9 | 95 | 10 | 9 | 114 | 4 |
| 10 | 110 | 4 | 10 | 95 | 10 |
| 11 | 112 | 6 | 11 | 110 | 4 |
| 12 | 106 | 11 | 12 | 112 | 6 |



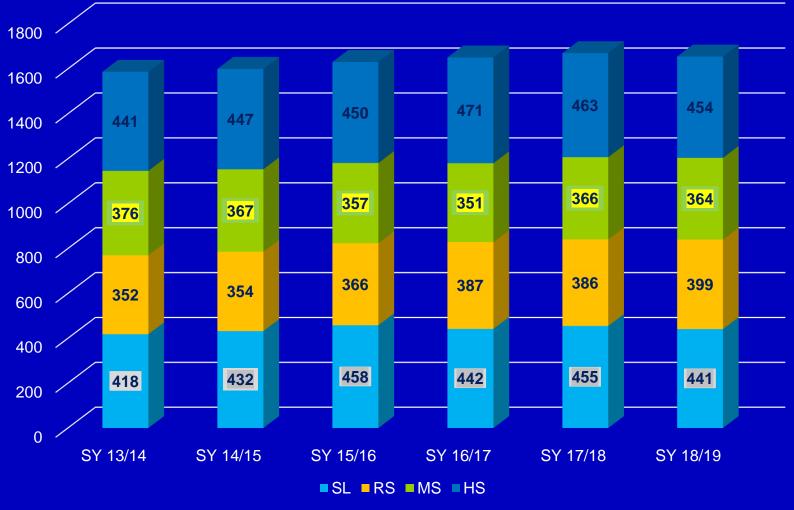
| | 13/1 4 Res | Tot al SC | 13/14 Res+ SC | 14/1 5 Res | Tot al SC | 14/15 Res+ SC | 15/1 6 Res | Tot al SC | 15/16 Res+ SC | 16/1 7 Res | Tot al SC | 16/17 Res+ SC | 17/1 8 Res | Tot al SC | 17/18 Res+ SC | 18/1 9 Res | Tot al SC | 18/19 Res+ SC |
|--------|------------------|-----------------|---------------------|------------------|-----------------|---------------------|------------------|-----------------|---------------------|------------------|-----------------|---------------------|----------------------|-----------------|---------------------|------------------|-----------------|---------------------|
| SL | 403 | 15 | | 407 | 25 | 432 | 437 | | 458 | 418 | 24 | 442 | 440 | 45 | 455 | 427 | | |
| SL | 403 | 15 | 418 | 407 | 20 | 432 | 437 | 21 | 436 | 410 | 24 | 442 | 440 | 10 | 400 | 427 | 14 | 441 |
| RS | 331 | 21 | 352 | 343 | 11 | 354 | 352 | 14 | 366 | 373 | 14 | 387 | 363 | 23 | 386 | 378 | 21 | 399 |
| MS | 368 | 8 | 376 | 353 | 14 | 367 | 340 | 17 | 357 | 331 | 20 | 351 | 349 | 17 | 366 | 353 | 11 | 364 |
| HS | <u>411</u> | <u>30</u> | <u>441</u> | <u>424</u> | <u>23</u> | <u>447</u> | <u>420</u> | <u>30</u> | <u>450</u> | <u>439</u> | <u>32</u> | <u>471</u> | <u>435</u> | <u>28</u> | <u>463</u> | <u>423</u> | <u>31</u> | <u>454</u> |
| | 151 | | | 152 | | | 154 | | | 156 | | | 158 | | | 158 | | |
| Totals | 3 | 74 | 1587 | 7 | 73 | 1600 | 9 | 82 | 1631 | 1 | 90 | 1651 | 7 | 83 | 1670 | 1 | 77 | 1658 |







Student Enrollment by school



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Budget Concerns

- Level funding of local aid dollars
- Increase in Out of District placements and tuition
- New development and housing growth potential impact on classroom space, transportation, SPED
- Continuing reliance on Revolving Funds
- Contractual and Non-Contractual salaries keeping pace with market trends
- Increased costs associated with extra-curricular and co-curricular programming
- Town Appropriation support for structural increases
- Ability to maintain School Choice seats and associated revenue

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Accomplishments Elementary

Curriculum/Instruction/ Assessment

- Piloted Fundations Phonics in two kindergarten classrooms
- Explored and piloted lessons from Second Step SEL program (grades 3-5)
- Made a concerted effort around SEL Instruction
- Implemented art projects that utilize the new kiln (grades 3-5)
- Added DRA (Developmental Reading Assessment) (grades 3-5)
- Re-designed the intervention block, WIN (grades 3-5)
- Explored Guided Math
- Fully implemented the updated FOSS (Full Option Science Systems) program aligned with 2016 MA Frameworks in Science/Technology & Engineering
- Fully implemented Dreambox Math, a program for online, individualized math support
- Restructured Title 1 math instruction (grades K-2)
- Incorporated a six week K-2 Social Thinking Curriculum
- Implemented Standards Based Report Cards

Professional Development

- Continued implementation of site-based professional development model
- PD provided for staff in the following areas:
 - o The New Art and Science of Teaching by Robert Marzano
 - Dreambox Math and Guided Math
 - Social and Emotional Learning
 - K-5 Alignment
 - In-Service to be provided for Trauma Informed Instruction

Accomplishments Elementary



Culture / Climate

- Shared a positivity theme by announcing student and teacher shout-outs, enjoying Friday Musical Moments, sending inspirational videos to staff, and highlighting student and staff efforts on Twitter
- Continued implementation of ALICE emergency response program (grades K-5)
- Held monthly school-wide meetings showcasing student performances & presentations (grades K-5)
- Continued implementation of Second Step materials & HEART program to support social skills development (grades K-2)
- Continued partnership with Littleton Council on Aging for reading buddies and kindergarten presentation (grades K-2)

Community/ Communication

- Redesigned School Websites
- Continued partnership with Littleton Cable TV (grades K-5)
- Continued use of Blogs to communicate curriculum / classroom activities (grades K-2)
- LHS / Shaker Lane Mentor program (grades K-2)
- Grade Two & Grade Three Teachers Transition planning & collaboration
- Continued participation in Global Read Aloud & Global Play Day (grades K-5)
- Created a Parent Volunteer Guide (grades K-2)
- Incorporated and completed service learning projects
- Partnered with Safe Routes to School
- Participating in March Book Madness with student and staff readings (grades K-2)

Technology

- Opened Shakey's Imagatorium and added a K-5 STEM Integration Specialist
- Expanded Digital Citizen Program (grades K-5)
- Added a second 3-D printer in the Think Tank and explored other coding experiences Pancake Bot
- Continued integration of technology to enhance learning experiences
- Completed transition to Next Gen MCAS



Accomplishments Middle School

Curriculum/Instruction/Assessment

- Implemented new math textbooks Fall 2018
- Programs for struggling learners: Executive Functioning Workshop, Math Lab, Literacy Lab, ASC
- Programs for advanced learners: VHS, NJHS, Problem of the Week
- Inter-disciplinary units/projects: 6th The Breadwinner, 7th and 8th Science Fair Projects
- Modified the daily schedule to include a rotation in the morning and afternoon Fall 2018
- Reviewed the History and Social Sciences Framework to prepare for the new 8th grade Civics course

Professional Development

- LMS members attended district Professional Development Council meetings to review the PD model
- Administrators and teachers attended MassCUE in the fall and NELMS in the spring
- Continued focus on the book <u>Social and Emotional Learning in the Classroom</u> by William Ribas
- PD provided for staff in the following areas:
 - Social and Emotional Learning
 - Technology
 - Brain-Based Instructional Strategies
 - **Reading Intervention Programs**
 - Vertical Alignment of LMS and LHS French
 - Maker Skills and Project Design
 - In-Service to be provided for Trauma Informed Instruction



Accomplishments Middle School

Culture/Climate

- Developed and implemented a revised Advisory program
- Completed annual review of emergency protocols with Police and Fire Departments
- Continued partnerships with the Best Buddies Program and CASE Collaborative
- Hosted the all school Veteran's Day Program and Assembly
- Continued annual events including LMS School Picnic, Family Volleyball Night, Family Corn Hole
 Tournament
- Hosted the Geography Bee and Spelling Bee
- Maintained robust options of after-school clubs & activities program including Human Rights Club and Mural
 Club

Community/ Communication

- Communication with students, families and community members through a multitude of platforms including weekend update emails, electronic message board, teacher and school websites, teacher emails, phone calls, Twitter, and the new club The LMS Report
- Continued the Eat Lunch with your Child Day
- Reviewed transitions between RSS to LMS and LMS to LHS

Technology

- Distributed Chromebooks to Special Education Learning Centers and ASC
- Library Chrome Lab available to classes and students daily
- Added document cameras
- Integrated VR goggles to implement Google Expeditions
- Increased use of the Makerspace C-Lab

Accomplishments High School



Curriculum/ Instruction/ Assessment

- Continued partnership with Middlesex Community College to offer Dual Enrollment courses in Latin, Physics & Statistics
- Partnered with DCU to integrate Everfi Financial Literacy Program into Economics & Statistics courses
- Expanded College Essay conference process with English Department
- Implemented the State Seal of Biliteracy to recognize students who have attained a high level of proficiency in English and a foreign language beginning with the graduating class of 2019
- Completed curriculum alignment in mathematics courses, which included text adoption in Precalculus
- Introduced new Music Theory and Film & War courses in 2018-2019
- Integrated executive skills into the new Earth Science course
- Integrated cutting edge biotechnology techniques into life sciences
- Partnered with Ayer-Shirley to refine Anatomy & Physiology course
- Participated in Edward M. Kennedy Institute Senate Immersion module
- Participated in the Lemkin Summit in Washington D.C.

Professional Development

- Continued implementation of site-based professional development model
- PD provided for staff in the following areas:
 - The New Art and Science of Teaching by Robert Marzano
 - Curriculum and Assessment review and design
 - Social and Emotional Learning
 - Staff CPR/AED training provided by Littleton Fire Department
 - In-Service to be provided for Trauma Informed Instruction

Accomplishments High School



Climate/ Culture

- Held educational assemblies for extended advisories on Executive Skills, anti-bullying, careers inventory, driving safety & Signs of Suicide (SOS) screening
- Analyses of results of Grade 10 Youth Risk Behavior Survey (YRBS)
- Continued robust offering of student clubs and activities including National Honor Society, Student Council, Humanitarian & Best Buddies Clubs
- Hosted annual events including music concerts, drama productions, art shows, Prom, Homecoming Dance, Winter Semi-Formal, and College Fair
- Band performed at Disney World
- Recognized as a Unified Champion School in 2018

Community/Communication

- Continued collaboration with Littleton Fire Department in providing CPR / AED training to sophomores & seniors annually & staff bi-annually
- Continued to upgrade the Library Media Center to create a more collaborative work space
- Strengthened partnership with Littleton Cable TV to offer a TV Studio & Production course
- Expanded opportunities for student internship & work study with local schools, businesses & organizations
- Partnered with Council on Aging to offer technology support to senior citizens (Inter-generational program)
- Engaged community with active volunteers through the PTA, LEF, LABA, SEPAC, and Music Boosters

Technology

- Completed second year of the 1:1 Chromebook program with BYOD (Bring Your Own Device) Option
- Maintained longstanding partnership with Virtual High School (VHS)
- Implemented digital instructional tools to enhance the student learning experience



Thank You!!

Littleton School Students Littleton School Staff ΡΤΑ **Parents** Littleton Residents **450+ Community Volunteers Donelan's Supermarket Littleton Businesses Littleton Country Gardeners** Littleton Education Foundation (LEF) Littleton Electric Light and Water Department (LELWD) **Littleton Fire Department Littleton Police Department Littleton Rotary Littleton Scholarship Trust** Littleton Youth Sports Association (LYSA)